ENVIRONMENTAL ASSESSMENT
Park Village Apartments Preservation
9221 Hough Avenue, Cleveland, Cuyahoga, Ohio

Grantee: Famicos Foundation
Grant Numbers: ODOD: 28-0048

City of Cleveland, Cuyahoga County:
Environmental Assessment, Subject to Part 58.5

OHFA Tracking Number: 25-0048

August Mack Project Number: JZ2326.721.0002 - HOME

PREPARED FOR:

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ISSUE DATE:
May 28, 2026

August Mack
ENVIRONMENTAL

ENVIRONMENTAL ASSESSMENT
JZ2326.721 OHFA Reviews FY 2026 (2023-2026)
9221 Hough Avenue
Cleveland, Ohio 44106
OHFA Tracking Number: 25-0048

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ENVIRONMENTAL ASSESSMENT
Park Village Apartments Preservation
9221 Hough Avenue
Cleveland, Ohio 44106
OHFA Tracking Number: 25-0048

1.0 ENVIRONMENTAL ASSESSMENT

1.1 Project Details

Activity Name	Park Village Apartments Preservation
Activity Location	9221 Hough Avenue, Cleveland, Cuyahoga County, Ohio 44106
Grantee	Famicos Foundation
Grant Numbers	Ohio Department of Development: 28-0048
Type of Review	Environmental Review; Subject to Part 58.5
Review Date	May 1, 2026

Approximate Cost	Source
$13,132,200	Federal LIHTC Equity: National Equity Fund
$2,000,000	Permanent First Mortgage: Key Bank
$200,000	Deferred Developer Fee: Famicos Foundation
$1,000,000	HDAP: HOME
$2,540,000	Seller Note: Park Village Community, LP
$18,872,200.00	TOTAL

Responsible Entity, Ohio HOME:	Ms. Jasmin Walton Ohio Department of Development 77 S. Hight Street Columbus, Ohio 43215	Ms. Lydia Mihalik Ohio Department of Development 77 S. High Street Columbus, Ohio 43215
Project Contact:	Mr. John Anoiliefo Famicos Foundation 1325 Ansel Road Cleveland, Ohio 44106	Ms. Carolyn Dawson Famicos Foundation 1325 Ansel Road Cleveland, Ohio 44106
Prepared By:	Mr. James Bell August Mack Environmental, Inc. 4401 Rockside Road, Suite 300 Independence, Ohio 44131	Mr. Zach Goetsch August Mack Environmental, Inc. 7830 N. Central Drive, Suite B Lewis Center, Ohio 43035

HOME funds will be used for the rehabilitation of Park Village Apartments, a multi-family apartment complex consisting of eight (8) apartment buildings and one (1) community building with a total of 75-units. The complex serves general occupancy. Included as attachments are project site location maps (**Appendix A**),

project site photographs (**Appendix B**), field notes checklist (**Appendix C**), and development plans (**Appendix D**).

Park Village Apartments will be rehabilitated using Low-Income Housing Tax Credit (LIHTC) financing and will general occupancy. The ownership entity of the project will be Park Village Cleveland, LP. The non-profit participating organization is National Equity Fund, Inc. The general contractor is Developer's Specialty Services, and the project architect is City Architecture. A market study was prepared by Vogt Strategic Insights on February 24, 2025, which has certified that a market exists for the proposed development. A Market Study Certification is included in **Appendix E.**

1.2 Signature of Responsible Individuals

PREPARER CERTIFICATION OF ENVIRONMENTAL REVIEW COMPLETION

The preparers have complied with all provisions of 24 CFR Part 58, Subpart E—Environmental Review Process: Environmental Assessments, examining alternatives to the project itself, feasible ways to modify the project to eliminate or minimize impacts, and based on steps (a) through (f) found in the regulations, determined the following:

1. Is the project in compliance with applicable laws and regulations?	Yes
2. Is an EIS required?	No
3. A finding of No Significant Impact (FONSI) can be made. Project will not significantly affect the quality of the human environment.	Yes

Name:	Zach Goetsch *(Signed by: Michelle Baker)*
Title:	Due Diligence Manager
Address:	7830 North Central Dr., Suite B Lewis Center, Ohio 43035
Date:	May 28, 2026
Signature:	

Name:	James M. Bell
Title:	Sr. Due Diligence Manager
Address:	7830 North Central Dr., Suite B Lewis Center, Ohio 43035
Date:	May 27, 2026
Signature:	

DETERMINATION OF THE OHIO DEPARTMENT OF DEVELOPMENT

On the basis of the environmental assessment of the above project, I have made the following finding:

Finding of No Significant Impact (FONSI) [24 CFR 58.40(g)(1); 40 CFR 1508.27] The project will not result in a significant impact on the quality of the human environment.	
Finding of Significant Impact [24 CFR 58.40(g)(2); 40 CFR 1508.27]The project may significantly affect the quality of the human environment.	

Certifying Officer Name:	
Address:	
Signature:	
Date:	

2.0 STATUTORY CHECKLIST

The Statutory checklist covers statutes, regulations, and Executive Orders, other than NEPA, (See 24 CFR 58.5 and 58.6) to which every project must respond, unless it is exempt. These laws, regulations, and Executive Orders have been organized in a format that allows for systematic and consistent review and compliance. For each of the environmental laws and authorities listed below, a narrative explanation is included. Supporting documentation, if applicable, is provided as an appendix to this report. If compliance is required, compliance procedures and/or mitigation are indicated in the narrative.

2.1 Historic Preservation

Statutes, Executive Orders, and Regulations listed at 24 CFR 58.5	Compliance Required?
Resources: State Historic Preservation Office HUD Historic Preservation	Yes

The project site is not listed or eligible for listing in the National Register of Historic Places (NRHP). As documented by the NRHP online mapper, the project site is not identified within a Historic District, nor is it identified as listed on the National Register.

A request for Section 106 Review was submitted to the Ohio Historic Preservation Office (SHPO) by August Mack on November 6, 2025. A response was received on November 13, 2025, indicating the proposed project will have no adverse effect on any historic properties in the vicinity of the project site. No further coordination is necessary unless the scope of work changes or archaeological remains are discovered during construction.

Historic Preservation documentation is included in **Appendix F**.

Standard Mitigations:

- **Any proposed changes to the project must be conveyed to ODOD promptly. The Environmental Review must be reevaluated by ODOD prior to initiation of any proposed changes.**
- **If an additional phase or affiliated project is proposed by a member of the current project team, this additional work must be coordinated with SHPO prior to initiation and regardless of funding source.**

- **Project personnel shall be notified, both verbally and through notations on the final construction drawings, that work shall be halted and ODOD notified immediately if archaeological remains are discovered during construction to allow for coordination with SHPO regarding appropriate actions.**

2.2 Floodplain Management

Statutes, Executive Orders, and Regulations listed at 24 CFR 58.5	Compliance Required?
Resources: Floodplain Maps Floodplain Administrators HUD Floodplain Management	No

According to the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) for the City of Cleveland dated December 3, 2010 (Map No. 39035C0088E), the project site is located in Zone X, an area of minimal flood hazard outside the 100- and 500-year flood plains. Therefore, the project site is not located within a Special Flood Hazard Area.

Floodplain Management documentation is included in **Appendix G**.

2.3 Wetland Protection

Statutes, Executive Orders, and Regulations listed at 24 CFR 58.5	Compliance Required?
Resources: NRCS Web Soil Survey National Wetlands Inventory Ohio EPA Division of Surface Water US Army Corps of Engineers Regulatory (Permits) HUD Wetlands Protection	No

According to a review of the U.S. Fish & Wildlife Service (USFWS) National Wetlands Inventory (NWI) map, no wetlands are located on the project site. During the project site inspection, August Mack did not observe any evidence of wetlands.

In addition, a review of the United States Department of Agriculture (USDA) National Resources Conservation Service (NRCS) Web Soil Survey, project site soils are not considered hydric.

Wetland Protection documentation is included in **Appendix H**.

2.4 Coastal Zone Management

Statutes, Executive Orders, and Regulations listed at 24 CFR 58.5	Compliance Required?
Resources: Ohio Office of Coastal Management Ohio Coastal Atlas Map Viewer HUD Coastal Zone Management	No

According to the Ohio Department of Natural Resources (ODNR) Office of Coastal Management Ohio Coastal Atlas Map Viewer, the project site is not located in a Coastal Management Area.

Coastal Zone Management documentation is included in **Appendix I**.

2.5 Sole Source Aquifers

Statutes, Executive Orders, and Regulations listed at 24 CFR 58.5	Compliance Required?
Resources: Ohio EPA Sole Source Aquifers in Ohio HUD Sole Source Aquifers	No

According to the U.S. EPA Map of Sole Source Aquifer Locations, the project site is not located within a sole source aquifer.

Sole Source Aquifer documentation is included in **Appendix J**.

2.6 Endangered Species

Statutes, Executive Orders, and Regulations listed at 24 CFR 58.5	Compliance Required?
Resources: US Fish & Wildlife Service Section 7 information Endangered Species in Ohio Ohio Natural Heritage Database HUD Endangered Species	Yes

Based on a review of the USFWS Information for Planning and Consultation, the following species were identified for Cuyahoga County: Indiana Bat (endangered),

Rufa Red Knot (threatened), and Monarch Butterfly (proposed threatened). No critical habitats were identified at the project site.

August Mack submitted a Request for Section 7 Consultation to USFWS on November 6, 2025, requesting concurrence that the proposed project is not likely to adversely affect the identified Federally-Listed, Threatened, Endangered, and Candidate species and/or any critical habitat at the project site. A response was received on December 2, 2025, indicating that the proposed project is not likely to adversely affect any Federally-Listed, Threatened, Endangered, Proposed, or Candidate species and/or any critical habitat.

August Mack additionally submitted an Environmental Review Request to ODNR on November 6, 2025. A response was received on December 4, 2025, recommending that any needed tree clearing be limited from October 1 through March 31 and only for trees with a diameter greater than or equal to 20-inches at breast height.

Endangered Species documentation is included in **Appendix K**.

Site-Specific Mitigation:

- **In order to avoid potential impacts to the identified Federally-Listed, Threatened, Endangered, Proposed, or Candidate species, removal of trees greater than 3-inches in diameter at breast height may only be conducted between October 1 and March 31.**

2.7 Wild and Scenic Rivers

Statutes, Executive Orders, and Regulations listed at 24 CFR 58.5	Compliance Required?
Resources: ODNR Scenic Rivers HUD Wild and Scenic Rivers	No

Based on a review of the National Wild and Scenic Rivers System map and the ODNR Scenic River map, the project site is not located in the vicinity of a Wild and Scenic River.

Wild and Scenic River documentation is included in **Appendix L**.

2.8 Air Quality

Statutes, Executive Orders, and Regulations listed at 24 CFR 58.5	Compliance Required?
Resources: Ohio EPA Division of Air Pollution Control Ohio EPA Notification of Demolition and Renovation Ohio Department of Health Asbestos HUD Air Quality	Yes

Clean Air Act

According to the National Ambient Air Quality Standards (NAAQS) map, Cuyahoga County is in nonattainment for 1 NAAQS pollutant. In addition, review of the U.S. EPA NEPAssist tool revealed one (1) Aerometric Retrieval System (AIRS) facility, Mr. Sinai Medical Center) within 1,000-feet of the project site. No Toxic Release Inventory (TRI) facilities are located within 1,000-feet of the project site. Mt. Sinai Medical Center holds minor emissions permits; however, the U.S. EPA's Enforcement and Compliance History Online (ECHO) database did not identify any Clean Air Act (CAA) violations within the last three (3) years.

Air Quality Evaluation documentation is included in **Appendix M**.

Asbestos

The project will consist of the rehabilitation to current on-site structures. Pre-renovation Limited Bulk Asbestos Sampling reports conducted by Emerald Environmental, Inc. (EEI) were completed for each of the project site apartment buildings on October 23, 2025. During the sampling, bulk samples were collected from suspect asbestos containing building materials (ACMs) including, but not limited to, drywall, joint compound, floor tiles, mastic, adhesives, base boards, and textured ceiling coating. Laboratory analysis identified several materials throughout the project site buildings containing approximately 2-5% Chrysotile, including but not limited to leveling compound, mastic, and adhesives.

Copies of the Limited Asbestos Bulk Sampling reports are included in **Appendix N.**

Site-Specific Mitigation:

- **Recommendations of the Limited Asbestos Bulk Sampling reports completed by Emerald Environmental, Inc. shall be incorporated into the rehabilitation activities at the project site.**

Fugitive Dust

The project may result in a temporary increase of dust and fumes from construction activities. Best Management Practices should be employed during construction to control fugitive dust. No long-term impact on ambient air quality is anticipated.

Post-Construction Sources

The units currently use a split-system with a pad-mounted condensing unit and an interior closet-mounted fan/coil unit equipped with a natural gas furnace. The proposed project will remove the existing heating, ventilation, and air conditioning (HVAC) systems and replace them with EnergyStar rated split systems. The units do not use fireplaces or heating oil and should not have a measurable impact on air quality.

Standard Mitigations:

- **Best Management Practices and Reasonably Available Control Measures [OAC Rule 3745-17-08(B)] shall be employed by the Contractor to control fugitive dusts during construction activities.**

- **Construction drawings/specifications shall be modified to include the following statement: "The Contractor shall at no time incorporate any materials that are composed of or contain any amount of asbestos. The substitution of materials that contain any amount of asbestos will in no circumstances be acceptable. Upon completion of the project, the Contractor and Project Architect shall submit written statements or certifications asserting that no asbestos containing materials were specified in any portion of the construction."**

2.9 Farmland Protection

Statutes, Executive Orders, and Regulations listed at 24 CFR 58.5	Compliance Required?
Resources: NRCS Farmland Protection Policy Act HUD Farmlands Protection	No

The project site is not currently farmed. The regulatory definition of farmland (7 CFR 658.2(a)) indicates that farmland does not include land already committed to urban development or water storage. Farmland already in urban development includes lands identified as "urbanized areas" (UA) on the Census Bureau Map.

According to the U.S. Census map, the project site is located in a designated urban area; therefore, the land is already committed to urban development. Thus, the project is exempt from the Farmland Protection Policy Act (FPPA).

Farmland Protection documentation is included in **Appendix O**.

2.10 Noise Abatement and Control

Statutes, Executive Orders, and Regulations listed at 24 CFR 58.5	Compliance Required?
Resources: HUD Noise Abatement and Control HUD Noise Guidebook HUD Day / Night Noise Level Electronic Assessment Tool HUD Sound Transmission Classification Assessment Tool ODOT Traffic Count Data Ohio Airport Information Airport Master Records and Reports PUCO / ORDC Railroad Information System Federal Railroad Administration Query by Location tool	No

Noise sources in the vicinity of the project site were evaluated including major roadways within 1,000-feet, railroads within 3,000-feet, civil airports within 5-miles, and military airports within 15-miles. No major roadways within 1,000-feet, railroads within 3,000-feet, or military airports within 15-miles were identified.

One (1) civil airport, Burke Lakefront, is located within 5-miles of the project site. Utilizing data obtained from the Federal Aviation Administration (FAA) and the HUD Airport Noise Worksheet, it was determined noise attributed to airplanes will not extend beyond the boundaries of the airport.

Noise Evaluation documentation is included in **Appendix P**.

2.11 Airport Clear Zones and Accident Potential Zones

Statutes, Executive Orders, and Regulations listed at 24 CFR 58.5	Compliance Required?
Resources: Ohio Airport Information HUD Airport Hazards Airport Master Records and Reports	No

The project site is not located within 2,500-feet of the end of a civil airport runway or 15,000-feet of the end of a military airfield runway; therefore, the project is not located within an airport clear zone or accident potential zone.

An Airport Location Map is included in **Appendix Q**.

2.12 Explosive and Flammable Operations

Statutes, Executive Orders, and Regulations listed at 24 CFR 58.5	Compliance Required?
Resources: HUD Explosive and Flammable Facilities U.S. EPA NEPAssist U.S. EPA Envirofacts HUD Choosing an Environmentally Safe Site Acceptable Separation Distance Calculator Acceptable Separation Distance Guidebook	No

No aboveground storage tanks (ASTs) were observed on or within visible range of the project site. According to the Ohio Department of Natural Resources (ONDR) Oil & Gas Well Viewer, no active oil and/or gas wells were identified on or in the vicinity of the project site. According to the U.S. Department of Transportation's (US DOT) National Pipeline Mapping System (NPMS) Public Viewer, no hazardous liquid or gas transmission pipelines were identified on or in the vicinity of the project site.

Explosive and Flammable Operations documentation is included in **Appendix R.**

2.13 Toxic Chemicals and Radioactive Materials

Statutes, Executive Orders, and Regulations listed at 24 CFR 58.5	Compliance Required?
Resources: HUD Site Contamination US EPA NEPAssist	Yes

Statutes, Executive Orders, and Regulations listed at 24 CFR 58.5	Compliance Required?
US EPA Envirofacts Ohio Tank Tracking & Environmental Regulations HUD Choosing an Environmentally Safe Site	

Contamination

According to the Phase I ESA report completed for the project site by Emerald Environmental Services, Inc. (EEI), dated January 30, 2025, a recognized environmental condition (REC) was identified for the historical presence of dry cleaning facilities on and in the vicinity of the project site and an auto service shop on the project site. A copy of the Phase I ESA report is included in **Appendix S**.

Following the conclusions of the Phase I ESA, EEI prepared a Phase II ESA report for the project site, dated November 11, 2025. During the investigation, three (3) soil borings were advanced across the project site to investigate the historical dry cleaner and auto service shop operations. Collected soil samples were analyzed for concentrations of volatile organic compounds (VOCs), polynuclear aromatic hydrocarbons (PAHs), and total petroleum hydrocarbons (TPH). Following the collection of soil samples, the soil borings were converted into temporary monitoring wells to aid in the collection of groundwater. Groundwater samples were analyzed for concentrations of VOCs and PAHs. Laboratory analytical results revealed no concentrations of any constituents of concern (COCs) above applicable standards. EEI recommended no additional investigation was warranted at the project site. A copy of the Phase II ESA report is included in **Appendix T**.

Lead-Based Paint

The project will consist of rehabilitation to existing structures. A Lead-Based Paint Inspection Report was conducted by EEI, dated October 23, 2025. During the inspection, suspect lead-based paint samples were collected from window flashing, window sill, drywall, doors, door jams, etc. No lead-based paint was identified at the project site. Refer to the Lead-Based Paint Inspection Report for details concerning locations, quantities, and conditions of building components. A copy of the Pre-Renovation Lead-Based Paint Inspection report is included in **Appendix U**.

Radon

Per the HUD Office of Multifamily Development Radon Policy, installation of passive radon systems and post construction testing will be required. Construction shall meet the requirements of ASTM E1465-08a for the installation of passive systems.

Post-construction testing will be required, and if results are at or above the threshold (4.0 picoCuries per liter), the system shall be converted from a passive system to an active recovery system pursuant to ASTM E1465-08a.

Standard Mitigation:

- **Project personnel shall be notified, both verbally and through notations on the final construction drawings, that work shall be halted if indicators of contamination (fill other than "clean hard fill," discolored soils or chemical/petroleum odors) are identified during construction to allow for a qualified environmental professional to inspect the site and make recommendations regarding appropriate actions.**

2.14 Environmental Justice

Statutes, Executive Orders, and Regulations listed at 24 CFR 58.5	Compliance Required?
Resources: HUD Environmental Justice US EPA Environmental Justice US EPA EJSCREEN	No

It should be noted public access to the U.S. EPA's Environmental Justice Screen (EJScreen) Community Report was discontinued on February 5, 2025. No adverse impacts were identified in the project's total environmental review.

3.0 ENVIRONMENTAL ASSESSMENT CHECKLIST

The environmental assessment checklist includes a detailed analysis of the Environmental Assessment Factors [24 CFR 58.40; Ref. 40 CFR 1508.8 &1508.27]. For each factor, determinations have been made relating to potential impacts, needed study, and mitigation or modification. Where applicable, the necessary reviews or consultations have been completed and source documentation is provided in the narrative. Supporting documentation is included in appendices, when appropriate.

Impact Codes include the following options: Minor Beneficial Impact; No Impact Anticipated; Minor Adverse Impact; Significant Impact; and/or Requires Mitigation.

3.1 Land Development

Impact Category	Impact Code
Conformance with Plans / Compatible Land Use and Zoning / Scale and Urban Design	No Impact Anticipated

Impact Category	Impact Code
Soil Suitability / Slope / Erosion / Drainage / Storm Water Runoff	No Impact Anticipated

Impact Category	Impact Code
Hazards and Nuisances Including Site Safety and Noise	No Impact Anticipated

Impact Category	Impact Code
Energy Consumption	No Impact Anticipated

Conformance with Plans / Compatible Land Use and Zoning / Scale and Urban Design

According to a Zoning Verification Letter for the Park Village Apartments project dated February 6, 2025, the project site is currently zoned as MF; Multi-family Residential, which is appropriate for the proposed rehabilitation. A copy of the zoning letter is provided in **Appendix V**.

Site-Specific Mitigation:

- **The project shall obtain all required approvals/permits including building, HVAC, electrical, and plumbing permits from the City of Cleveland.**

Soil Suitability / Slope / Erosion / Drainage / Storm Water Runoff

According to the USDA NRCS Web Soil Survey, the project site soils are comprised of Urban land-Elnora complex. The project shall submit a Notice of Intent (NOI) to the OEPA for a National Pollutant Discharge Elimination System (NPDES) General Storm Water Permit for construction activities. Under this permit, the contractor will be required to undertake mitigation measures to control erosion and sedimentation during construction.

Standard Mitigation:

- **Unless the project provides documentation that it is exempt, a site-specific Storm Water Pollution Prevention Plan (SWPPP) must be developed in accordance with the NPDES Construction Storm Water Permit, that will detail the appropriate best management practices to control erosion until final site**

stabilization is achieved. In accordance with the construction storm water permit, site inspections must be conducted at least every 7 days and within 24 hours after a significant rain event. During the site inspections, erosion control measures should be observed to ensure they are functioning correctly. If the project is exempt from construction storm water permitting, no SWPPP is required but the Contractor must follow storm water management best practices during construction to prevent erosion and siltation of runoff from any excavated or exposed soils.

Hazards and Nuisances Including Site Safety and Noise

Site Safety

The contractor will follow Occupational Safety and Health Administration (OSHA) guidelines during construction activities to ensure worker and public safety. This will include safety equipment to be worn by workers and barriers to public access.

Noise

Construction activities will result in a temporary increase in area noise levels, and should be avoided during the designated noise sensitive period (10:00 p.m. to 7:00 a.m.). Noise sources in the vicinity of the project site will be mitigated to achieve an internal noise level of less than 45 dB.

Traffic and Security

The project site is located in an area of mixed commercial and residential development. Hough Avenue, a two-lane roadway with moderate traffic bisects the project site from north and south. The development will be equipped with cameras for enhanced security.

Other Nuisances

No high-voltage power transmission lines or other nuisances were noted in the vicinity of the project site during the site inspection. The ODNR Oil & Gas Well Map Viewer did not identify any wells on or in the vicinity of the project site. A review of the NPMS Public Viewer did not identify any hazardous liquid or gas transmission pipelines on or in the vicinity of the project site.

Standard Mitigations:

- **Noise-producing construction activities should be avoided during the designated noise-sensitive period (10:00 p.m. to 7:00 a.m.).**

- **The Project Sponsor/Project Developer shall ensure that contractors arrange for proper disposal at appropriately-licensed facilities of all solid and/or hazardous waste generated by the construction, as well as any materials that are currently dumped on the property. The Property Manager will contract with a public or private hauler for removal of waste generated by the occupant households or will ensure that residents have arranged for trash removal with the local service provider. For elderly residents, the Property Manager shall ensure that trash removal is arranged for residents who are not physically capable of removing their household wastes.**

- **The Property Manager shall notify prospective tenants that the units were constructed as part of a federally funded project and that an environmental review of the project was completed as required under the National Environmental Policy Act. The Property Manager shall advise tenants that the review will be maintained on file by the Project Sponsor throughout the tax credit period and is available for review by the prospective tenants.**

- **The Project will follow Occupational Safety and Health Administration (OSHA) recommendations and guidelines during construction activities to ensure worker and public safety. This will include safety equipment to be worn by workers and barriers to public access.**

- **Prior to move-in, management shall advise tenants, in person, of safety precautions, including use of locks and other safety features, 911 emergency service, and available neighborhood watch programs.**

- **All units shall be equipped with air conditioning systems.**

- **A spill response kit should be present on the site during construction activities and chemical storage on-site should be minimized.**

Energy Consumption

Project Construction

The project will require consumption of energy for power tools used in the construction activities; however, the project will not create a significant increase in energy consumption.

Post Construction

The building will have Energy Star rated appliances, HVAC systems, and lighting. Due to the scale of the project, the project is not anticipated to have a significant impact on energy consumption.

3.2 Socioeconomic

Impact Category	Impact Code
Employment and Income	No Impact Anticipated

Impact Category	Impact Code
Demographic Character Changes, Displacement	No Impact Anticipated

Employment and Income

The project site is located in the City of Cleveland where numerous employment opportunities exist. Some major employers in the area include Cleveland Clinic, University Hospitals, Progressive Insurance, Cleveland State University, and Sherwin-Williams. The project is not anticipated to have a significant impact on the area employment or income.

Demographic Character Changes, Displacement

The project site is currently developed. No displacement will occur. No significant growth is anticipated during the rehabilitation of the project. Due to the limited size of the project, no significant population increase or character change is anticipated for the surrounding area as a result of the project.

3.3 Community Facilities and Services

Impact Category	Impact Code
Educational and Cultural Facilities	No Impact Anticipated

Impact Category	Impact Code
Commercial Facilities	No Impact Anticipated

Impact Category	Impact Code
Health Care and Social Services	No Impact Anticipated

Impact Category	Impact Code
Solid Waste Disposal / Recycling	No Impact Anticipated

Impact Category	Impact Code
Waste Water / Sanitary Sewers	No Impact Anticipated

Impact Category	Impact Code
Water Supply	No Impact Anticipated

Impact Category	Impact Code
Public Safety - Police, Fire and Emergency Medical	No Impact Anticipated

Impact Category	Impact Code
Parks, Open Space and Recreation	No Impact Anticipated

Impact Category	Impact Code
Transportation and Accessibility	No Impact Anticipated

Educational and Cultural Facilities

The City of Cleveland has adequate access to educational and cultural facilities. Elementary, Middle/Junior High, and High Schools as well as day care facilities are located less than 3-miles of of the project site. The project site is also in close proximity to the Cleveland Museum of Art, the Cleveland Museum of Natural History, and Severance Music Center.

Commercial Facilities

Adequate commercial facilities are located within a 3-mile radius of the project site, including restaurants, grocery stores, pharmacies, banks, and department stores. The project will add residents to the area which will benefit the surrounding commercial establishments. The project is not expected to negatively impact existing commercial facilities that are located in the project area.

Health Care and Social Services

Health care and social services are located within Cleveland which have adequate access and capacity for the project.

Solid Waste Disposal/Recycling

The project site will be serviced by either a municipal or private trash collection/solid waste disposal company. Adequate solid waste disposal and recycling services are provided within Cleveland.

Waste Water / Sanitary Sewers

During renovation activities, the project will require limited use of water. No surface water resources are present on the project site. No dredging, filling, or disposal of dredged materials will occur to a waterway as a result of the proposed activities. The City of Cleveland will provide sanitary sewer service to the project site. Due to the size of the project, the proposed project is not anticipated to overburden the sanitary sewer system.

Water Supply

The City of Cleveland will provide drinking water to the project site. According to the 2024 Water Quality Report for the City of Cleveland, no water quality violations were reported. Due to the size of the project, the proposed project is not anticipated to have a negative effect on the water supply.

A copy of the Water Quality Report is included in **Appendix W**.

Public Safety - Police, Fire and Emergency Medical

University Hospitals Cleveland Medical Center is located 1.3-miles from the project site and offers emergency medical services. The University Circle Police and Cleveland Fire Departments operate stations approximately 1-mile from project site. Due to the size of the project, the project is not anticipated to pose a negative burden on emergency services.

Parks, Open Space and Recreation

Newtown Avenue Park, Cleveland Thurgood Marshall, and Cleveland Cultural Gardens are located within 1-mile of the project site. The YMCA of Greater Cleveland is located 2.3-miles west of the project site. The project will not significantly impact the availability of existing recreational facilities.

Transportation and Accessibility

The project site has convenient access to highways. Due to the size of the project, the project is not anticipated to pose a negative burden on traffic in the project area.

3.4 Natural Features

Impact Category	Impact Code
Unique Natural Features, Water Resources	No Impact Anticipated

Impact Category	Impact Code
Vegetation and Wildlife	No Impact Anticipated

Unique Natural Features, Water Resources

The existing natural landscape on the project site is not unique, and no surface water features are present. Drinking water and sanitary services will be provided by the municipality; therefore, no adverse impacts to water resources or groundwater are anticipated.

Vegetation and Wildlife

Per correspondence with the USFWS, no adverse impact to vegetation or wildlife is anticipated.

4.0 24 CFR SECTION 58.6 REQUIREMENTS

4.1 Airport Runway Clear Zones and Clear Zones Notification

[24 C.F.R. Part 51.303(a)(3)] Does the project involve the sale or acquisition of property located within a Civil Airport Runway Clear Zone or a Military Airfield Clear Zone?

-	Your Response	Answers
✔	No	The closest airport is the Burke Lakefront Airport, located approximately 2.6-miles northwest of the project site. An airport location map is included in **Appendix Q**.
	Yes	Notice must be provided to buyer. The notice must advise the buyer that the property is in a Runway Clear Zone or Clear Zone, what the implications of such a location are, and that there is a possibility that the property may, at a later date, be acquired by the airport operator. The buyer must sign a statement acknowledging receipt of this information.

4.2 Coastal Barrier Resources Act

[Coastal Barrier Improvement Act of 1990 (16 U.S.C. 3501] Is the project located in a coastal barrier resource area?

-	Your Response	Answers
✔	No	A copy of the Coastal Barrier Resources System map is included in **Appendix X**.
	Yes	Federal assistance may not be used in such an area.

4.3 Flood Disaster Protection Act

[Flood Disaster Protection Act of 1973, as amended (42 U.S.C. 4001-4128)] Does the project involve acquisition, construction or rehabilitation of structures located in a FEMA-identified Special Flood Hazard Area?

-	Your Response	Answers
✔	No	No structures or improvements will be located in a FEMA-identified Special Flood Hazard Area. A copy of the FIRM is included in **Appendix G**.
	Yes	Attach copy of Flood Insurance Rate Map (FIRM).

Is the community participating in the National Insurance Program (or has less than one year passed since FEMA notification of Special Flood Hazards)?

-	Your Response	Answers
	No	Flood Insurance under the National Flood Insurance Program must be obtained.
	Yes	Federal assistance may not be used in the Special Flood Hazards Area.
✔	N / A	No, to above question in Section 4.3.

5.0 STATEMENT OF PROCESS AND STATUS OF ENVIRONMENTAL ANALYSIS

This project is funded in part with federal HOME funds, which require the preparation of an environmental review record, consistent with the requirements of Title 24 of the Code of Federal Regulations (CFR) Part 58. No public hearings are required for the financial assistance and none are anticipated.

The HOME funds have been awarded to a non-governmental entity, and 24 CFR Part 58 does not authorize the State to pass its environmental review responsibilities to non-governmental entities. Therefore, ODOD is responsible for conducting the environmental review, decision-making, and actions. In order to formally adopt and accept the conclusions of the ERR, the certifying officers for ODOD shall sign the ERR and make a Finding of No Significant Impact (FONSI) after reviewing and approving the final ERR.

ODOD will prepare a Combined Notice to Public of a FONSI and Notice of Intent to Request Release of Funds (NOI/RROF) that identifies ODOD as the responsible entity for the HOME funds. ODOD will submit a Request for Release of Funds (HUD 7015.15) documents to the U.S. Department of Housing and Urban Development.

This environmental review was completed on May 27, 2026. Ms. Lydia L. Mihalik, Director of the ODOD, is the certifying officer for ODOD. The certifying officer assumes responsibility for the accuracy and completeness of the record. The Office of Community Development administers the HOME funds for ODOD. The record is a public record and is open for review. The record for this project is available for review at following location(s):

Location #1	Location #2
Ohio Development Services Agency Office of Community Development Training and Technical Assistance Section 77 South High Street, 26th Floor Columbus, Ohio 43215	

Location #1	Location #2
Phone: 614-466-2285 Hours: 8:00 a.m. - 5:00 p.m.	

ODOD is making this record and its documentation available for public review and comment by advertising in the Cleveland Plain Dealer. ODOD plans to publish a combined Notice to the Public of a Finding of No Significant Impact (FONSI) on the environment and a Notice of Intent to Request a Release of Funds (NOI/RROF) on or about _____.

ODOD will receive comments and objections until (approximately) _____. Any comments received will be evaluated and incorporated in the record, as appropriate. On or about _____, ODOD will submit to its grantor agency, the U.S. Department of Housing and Urban Development (HUD), a Request for Release of Funds (RROF). (HUD-Columbus, 200 North High Street, Columbus, Ohio 43215.) Upon receipt of the RROF, HUD will wait 15 calendar days to receive any objections to the release of funds. Any objections will be responded to by ODOD to the satisfaction of HUD.

The effect of HUD releasing funds is that ODOD (and the non-governmental agency) may then (and then only) obligate any of the project funds (private and public). OHFA is responsible for monitoring the implementation of the project in conjunction with findings and mitigation measures identified in this record.

6.0 DESCRIPTION OF THE SITE AND ENVIRONMENT CONTEXT

The project site location proposed for the Park Village Apartments Preservation project is located at 9221 Hough Avenue, Cleveland, Cuyahoga County, Ohio. The project is located within 8-miles of downtown Cleveland. The proposed project site is in an area of mixed residential and commercial development. The proposed location has good visibility and will provide a quiet setting. Surrounding properties consist of residential development to north, south, and west, and commercial development to the east. The scale and design of the development is compatible with the surrounding area.

No impact to historic properties were identified. Commercial facilities, utilities, municipal services, and social services are available for the area and are not anticipated to be adversely impacted. A Phase I ESA identified potential contamination concerns at the project site; however, a subsequent Phase II ESA determined no further investigation is warranted at the project site. The project site is zoned MF- Multi-Family, which is appropriate for the proposed rehabilitation. The

project will implement seasonal clearing restrictions, (trees that are greater than or equal to 3-inches in diameter at breast height can only be cleared from October 1 through March 31) to minimize potential impacts to the identified federally endangered species.

7.0 ANALYSIS OF ALTERNATIVES

The following alternatives were considered for the Park Village Apartments Preservation project:

- **Option 1:** Private Rehabilitation. Using private funds for rehabilitation of the Park Village Apartments housing project is not economically feasible considering current rates within the target area.
- **Option 2:** No Action. The no action alternative would fail to address the need for affordable housing in the area. Because no adverse impacts have been identified, the alternative of No Action is not reasonable.
- **Option 3:** Park Village Apartments preservation. The proposed project will address the need for affordable housing in the area.

8.0 ANALYSIS OF IMPACTS AND MITIGATION ACTIONS

The Standard Mitigations were reviewed by Mr. John Anoliefo, Executive Director, of Famicos Foundation and approved on May 20, 2026. A signed agreement is included in **Appendix Y.**

Standard Mitigations:

- **Any proposed changes to the project must be conveyed to ODOD promptly. The Environmental Review must be reevaluated by ODOD prior to initiation of any proposed changes.**
- **If an additional phase or affiliated project is proposed by a member of the current project team, this additional work must be coordinated with SHPO, prior to initiation and regardless of funding source.**
- **Project personnel shall be notified, both verbally and through notations on the final construction drawings, that work shall be halted and ODOD and OHFA notified immediately if archaeological remains are discovered during construction to allow for coordination with SHPO regarding appropriate actions.**

- **Best Management Practices and Reasonably Available Control Measures [OAC Rule 3745-17-08(B)] shall be employed by the Contractor to control fugitive dusts during construction activities.**

- **Construction drawings/specifications shall be modified to include the following statement: "The Contractor shall at no time incorporate any materials that are composed of or contain any amount of asbestos. The substitution of materials that contain any amount of asbestos will in no circumstances be acceptable. Upon completion of the project, the Contractor and Project Architect shall submit written statements or certifications asserting that no asbestos containing materials were specified in any portion of the construction."**

- **Noise-producing construction activities should be avoided during the designated noise-sensitive period (10:00 p.m. to 7:00 a.m.).**

- **Project personnel shall be notified, both verbally and through notations on the final construction drawings, that work shall be halted if indicators of contamination (fill other than "clean hard fill," discolored soils or chemical/petroleum odors) are identified during construction to allow for a qualified environmental professional to inspect the site and make recommendations regarding appropriate actions.**

- **Unless the project provides documentation that it is exempt, a site-specific Storm Water Pollution Prevention Plan (SWPPP) must be developed in accordance with the NPDES Construction Storm Water Permit, which will detail the appropriate Best Management Practices to control erosion until final site stabilization is achieved. In accordance with the construction storm water permit, site inspections must be conducted at least every 7 days and within 24 hours after a significant rain event. During the site inspections, erosion control measures should be observed to ensure they are functioning correctly. If the project is exempt from construction storm water permitting, no SWPPP is required but the Contractor must follow storm water management best practices during construction to prevent erosion and siltation of runoff from any excavated or exposed soils.**

- **The Project Sponsor/Project Developer shall ensure that contractors arrange for proper disposal at appropriately-licensed facilities of all solid and/or hazardous waste generated by the construction, as well as any materials that are currently dumped on the property. The Property Manager will contract with a public or private hauler for removal of waste generated by the occupant households, or will ensure that residents have arranged for trash removal with**

the local service provider. For elderly residents, the Property Manager shall ensure that trash removal is arranged for residents who are not physically capable of removing their household wastes.

- **The Property Manager shall notify prospective tenants that the units were constructed as part of a federally funded project and that an environmental review of the project was completed as required under the National Environmental Policy Act. The Property Manager shall advise tenants that the review will be maintained on file by the Project Sponsor throughout the tax credit period and is available for review by the prospective tenants.**

- **The Project will follow Occupational Safety and Health Administration (OSHA) recommendations and guidelines during construction activities to ensure worker and public safety. This will include safety equipment to be worn by workers and barriers to public access.**

- **Prior to move-in, management shall advise tenants, in person, of safety precautions, including use of locks and other safety features, 911 emergency service, and available neighborhood watch programs.**

- **All units shall be equipped with air conditioning systems.**

- **A spill response kit should be present on the site during construction activities and chemical storage on-site should be minimized.**

9.0 MONITORING AND ENFORCEMENT PROCEDURES

The Project Sponsor is responsible for monitoring the project to ensure that mitigation measures identified in this report are implemented. Procedures for implementing the mitigation measures are described below. OHFA staff will monitor the project sponsor for compliance with these responsibilities:

- Written documentation of the radon testing, and activation of the radon system, if necessary, shall be provided by the Project Sponsor to ODOD and kept on file with the record.

- The Project Sponsor/Developer shall ensure that the recommendations of the Subsurface Exploration and Geotechnical Engineering Report be incorporated into the construction of the project and that all recommendations are followed.

- Documentation that the required approvals/permits have been obtained should be kept on file with the record.

- The Project Sponsor / Project Developer must maintain documentation in the record that any changes to the project have been reevaluated by ODOD.

- The Project Sponsor / Project Developer must maintain documentation in the record that any additional phases to the project have been reevaluated by SHPO.

- The Project Sponsor / Project Developer must maintain documentation in the record that notification with SHPO, and ODOD is conducted for archaeological remains discovered during construction.

- There should be no visible dust emitted from the project activities. Written documentation of notification and compliance shall be provided to the ODOD and OHFA and kept on file with the record.

- The Project Sponsor / Developer shall ensure that the drawings / specifications include the required statement regarding asbestos. Copies of the certifications from the Contractor and Project Architect shall be provided to the Property Manager, ODOD and OHFA and kept on file with the record.

- Contractors should be instructed to minimize noise. If complaints are received or noise-producing activity is noted during the designated noise-sensitive period, response action should be taken immediately. Documentation of notification must be maintained on file with the record and provided to the Project Sponsor, ODOD, and OHFA.

- The Project Sponsor / Developer shall maintain documentation of contractor notification and shall ensure that notations are included on construction drawings.

- The Project Sponsor / Developer shall notify ODOD and OHFA promptly if suspected contamination is identified on any of the project site. If suspect contamination is identified, no site development activities are to occur until testing and / or remedial actions have been concluded to the satisfaction of ODOD, and OHFA. Documentation must be maintained with the record and provided to ODOD, and OHFA.

- The Storm Water Pollution Prevention Plan must be available on the site at all times during construction activities and available for review by ODOD and OHFA, or OEPA personnel upon request. Written documentation of the site inspections is to be maintained in the Storm Water Pollution Prevention Plan. Any corrections needed to address deficiencies identified during the site inspections must be implemented in a timely manner.

- Regular inspection of the project site is recommended. Waste should be accumulated in appropriate containers and removed from the site regularly. If debris is accumulating at the site, the contractor should be instructed to have it removed. The Project Manager shall maintain records verifying use of a solid waste company that utilizes a licensed facility. The Project Sponsor shall confirm that residents have been screened to determine if assistance is required for trash removal. Written records must be maintained.

- The Project Sponsor shall ensure that, prior to lease signing, prospective tenants are notified that an environmental review was prepared and is available for review. If the offices of the Project Sponsor are located outside of the community in which the unit is located, the Project Sponsor shall ensure that a complete copy of the environmental review is provided directly to a prospective tenant desiring to review the document.

- Work should be halted if violations of OSHA regulations and guidelines are noted and the Contractor should be required to correct the deficiency before work can resume.

- Evidence of notification shall be maintained by the Property Manager. Information regarding safety features shall be included in the New Tenant Package.

- The Project Sponsor shall confirm the presence of air conditioning systems prior to the release of the contractor. Written documentation must be maintained.

- The presence of a spill response kit should be verified during site inspections.

10.0 LIST OF SOURCES, AGENCIES, AND PERSONS CONSULTED

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11.0 LIST OF SITE VISITS AND IMPORTANT MEETINGS

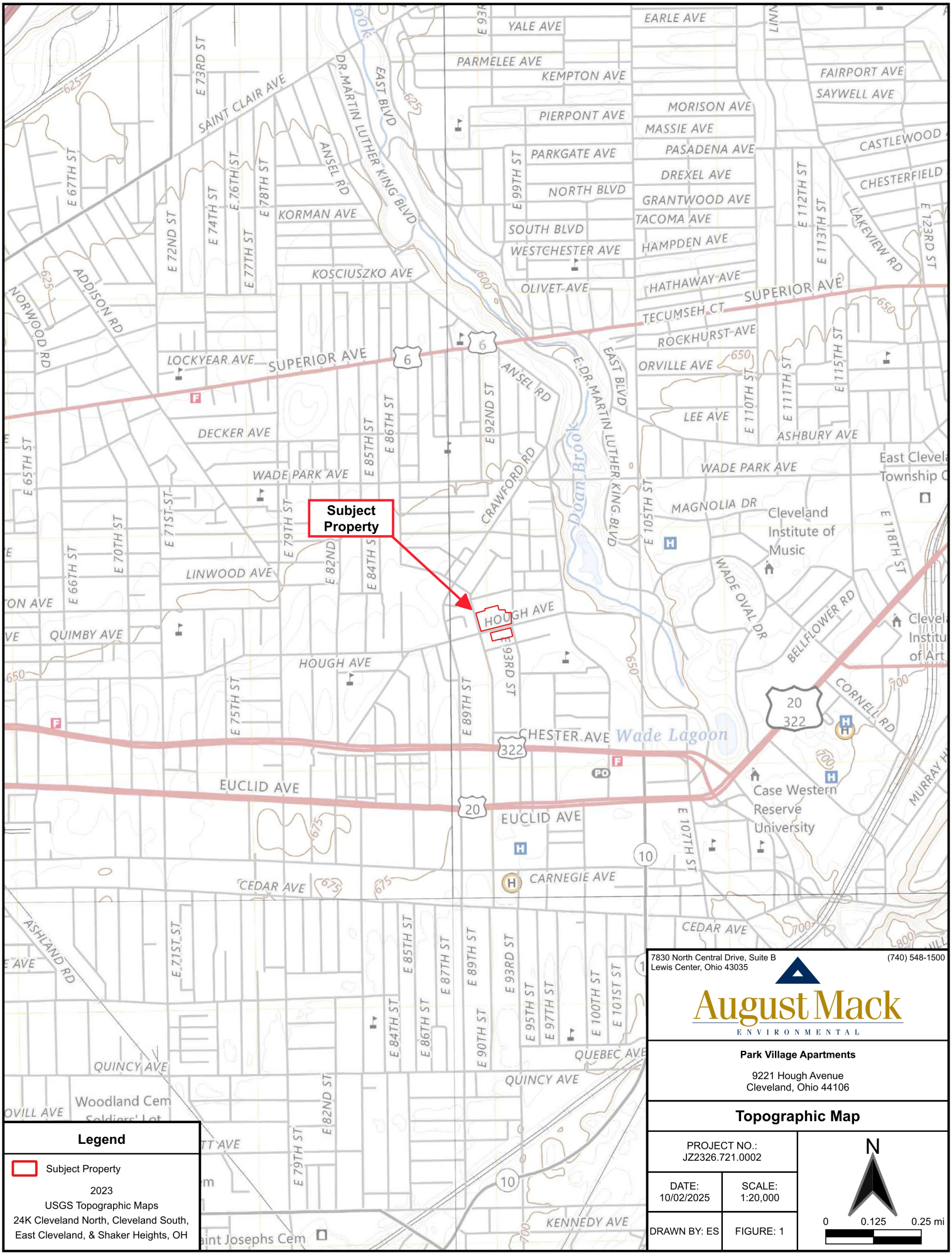
Date	Participants	Description
October 9, 2025	Mr. Zach Goetsch, Due Diligence Manger with August Mack Environmental, Inc.	Project Site Inspection

12.0 PARTICIPANTS IN THE REVIEW

Name	Title	Organization
Mr. James Bell	Senior Due Diligence Manager	August Mack Environmental, Inc.
Mr. Zach Goetsch	Due Diligence Manager	August Mack Environmental, Inc.

Appendix A -

Location Map



Legend

Subject Property

2023
USGS Topographic Maps
24K Cleveland North, Cleveland South,
East Cleveland, & Shaker Heights, OH

7830 North Central Drive, Suite B
Lewis Center, Ohio 43035
(740) 548-1500

August Mack
ENVIRONMENTAL

Park Village Apartments

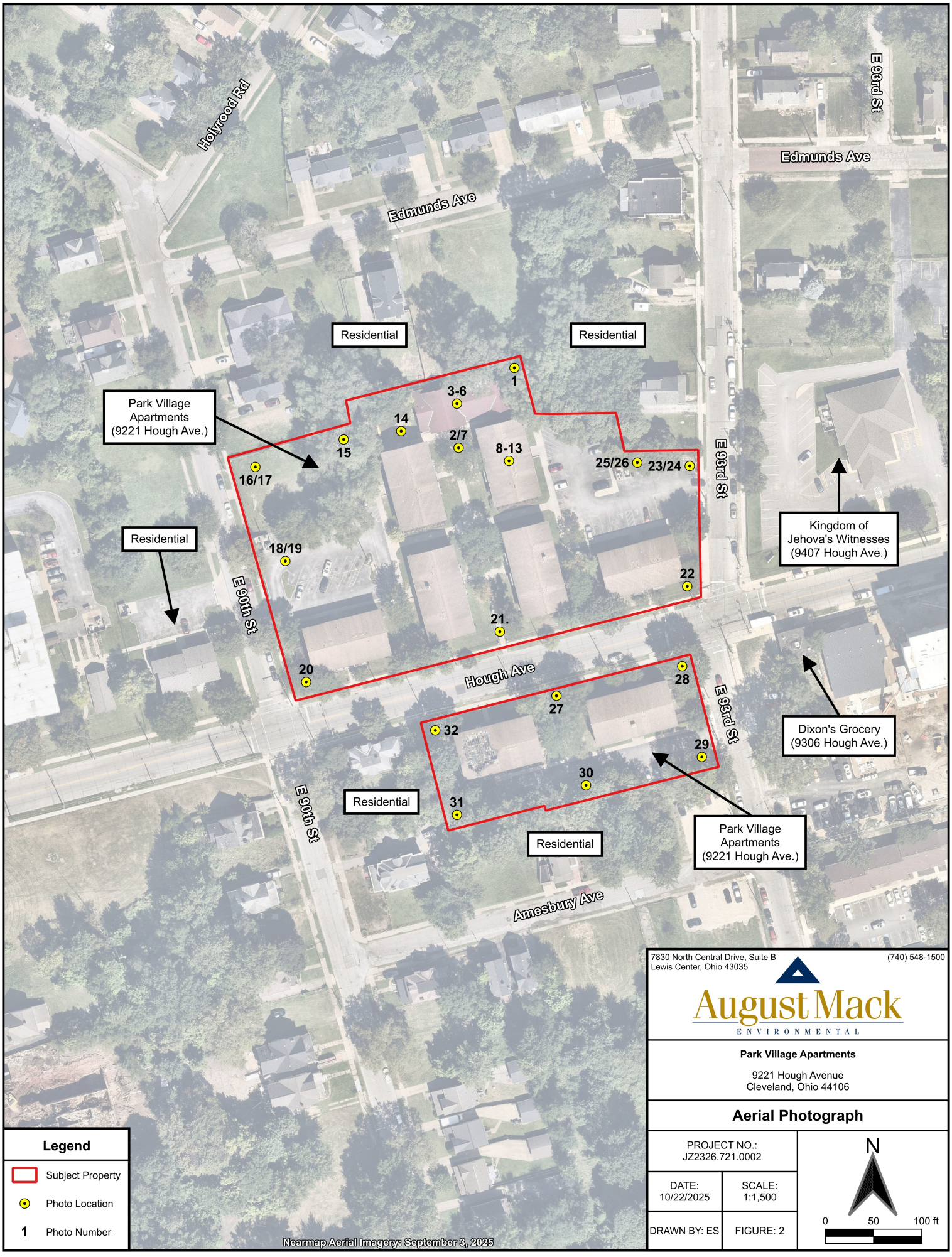
9221 Hough Avenue
Cleveland, Ohio 44106

Topographic Map

PROJECT NO.: JZ2326.721.0002	
DATE: 10/02/2025	SCALE: 1:20,000
DRAWN BY: ES	FIGURE: 1

N

0 0.125 0.25 mi


Holyrood Rd
Edmunds Ave
Edmunds Ave
E 93rd St
E 93rd St
Residential
Residential
Park Village Apartments (9221 Hough Ave.)
1
3-6
14
15
2/7
8-13
16/17
25/26
23/24
Residential
18/19
E 90th St
22
21.
20
Hough Ave
28
27
32
29
30
31
E 93rd St
Kingdom of Jehova's Witnesses (9407 Hough Ave.)
Dixon's Grocery (9306 Hough Ave.)
Residential
E 90th St
Residential
Park Village Apartments (9221 Hough Ave.)
Amesbury Ave
Legend
Subject Property
Photo Location
1 Photo Number
Nearmap Aerial Imagery: September 3, 2025
7830 North Central Drive, Suite B
Lewis Center, Ohio 43035
(740) 548-1500
August Mack
ENVIRONMENTAL
Park Village Apartments
9221 Hough Avenue
Cleveland, Ohio 44106
Aerial Photograph
PROJECT NO.: JZ2326.721.0002
DATE: 10/22/2025
SCALE: 1:1,500
DRAWN BY: ES
FIGURE: 2
N
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Appendix B -

Site Photographs



Photo 1 - View from the north-northeast corner, looking southwest



Photo 2 - Overview of the community center building



Photo 3 - Overview of the community center interior



Photo 4 - Typical view of restrooms in the community center



Photo 5 - View of the laundry room in the community center

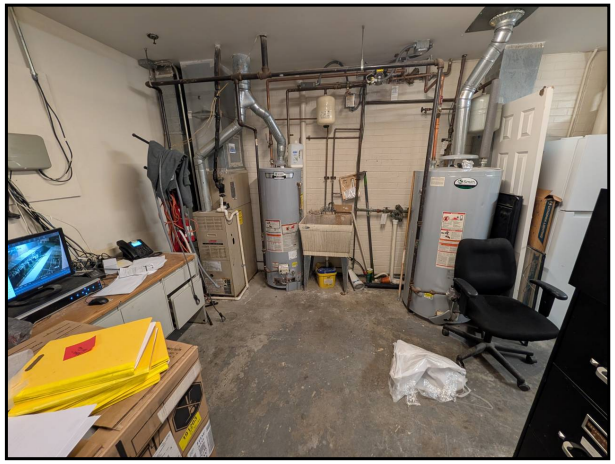


Photo 6 - View of the maintenance room within the community center



Photo 7 - Overview of the central courtyard



Photo 8 - Typical overview of apartments units



Photo 9 - Typical view of apartment bedrooms



Photo 10 - Typical view of apartment kitchens



Photo 11 - Typical view of apartment bathrooms



Photo 12 - Typical view of apartment utility closets

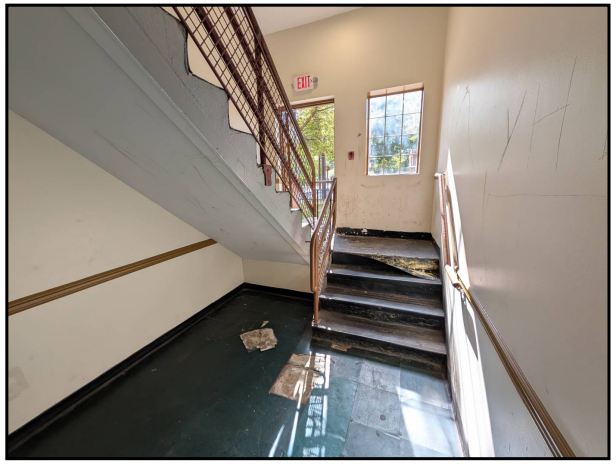


Photo 13 - Typical view of hallways and stairs within apartment buildings



Photo 14 - View of the playground area



Photo 15 - View from the north-northwest corner, looking southeast



Photo 16 - View from the northwest corner, looking southeast



Photo 17 - View of the west adjoining properties



Photo 18 - View from the western portion, looking east



Photo 19 - Typical view of on-site storm drains



Photo 20 - View from the southwest corner, looking northeast



Photo 21 - View from the southern portion, looking north



Photo 22 - View from the southeast corner, looking northwest



Photo 23 - View from the eastern portion, looking west



Photo 24 - View of the east adjoining property



Photo 25 - View from the northeastern corner, looking southwest



Photo 26 - Typical view of solid waste dumpsters



Photo 27 - Overview of the southern area, looking south



Photo 28 - View from the northeast corner of the southern area, looking southwest



Photo 29 - View from the southeast corner of the southern area, looking northwest



Photo 30 - View from the southern portion of the southern area, looking north



Photo 31 - View from the southwestern corner of the southern area, looking northeast



Photo 32 - View from the northwest corner of the southern area, looking southeast

Appendix C -

Field Notes Checklist

Field Notes Checklist
6/99

This checklist is to be completed by the person constructing the environmental review record (ERR) during the field visit to the project site and is to be attached to the Statutory and/or Environmental Assessment (EA) Checklist(s). It will constituent full documentation for some factors in the EA Checklist, and partial documentation for other factors. Some factors on the Checklist require other kinds of documentation (e.g, contacts and correspondence with the State Historic Preservation Office, interviews and correspondence with fire and police, schools, zoning officials, etc.), so those factors are not included in this checklist.

Aggregate all activities that comprise the project (fund with HOME, ESG, CDBG, or any other funds. Provide answers to all questions that can be observed during the field visit. Use spaces provided for any supplemental information and/or for recording any recommended mitigation measures. Use additional sheets, if necessary, but key additional information to the relevant questions.

Several different types of maps will be useful on the field visit, such as project plan or plat map, location map showing major features and facilities in the vicinity, USGS topographical map, zoning map, and land use map. Many of the conditions observed can and should be recorded directly on the project plan. Distances to major features and facilities (e.g., schools and fire stations) and a description of the surrounding area are examples. The plan can then be referenced as "source/documentation" on the EA form.

Section 1: General Project Information

The Site visit was conducted by: Zach Goetsch, Due Diligence Manager with August Mack on October 9, 2025

Grant Agreement Number(s): N/A

Single year or Multi-Year: N/A

General or Tier Review: N/A

Project Name: Park Village Apartments Preservation

Activity Name(s) and Grant Agreement Attachment A Number: OHFA Tracking Number: 28-0048

Location (Street Address, City, Township, County): 9221 Hough Avenue, Cleveland, Cuyahoga County, Ohio 44106

1. Project is in a location described as: ☒ Central City ☐ Suburban ☐ Infill Urban Development ☐ In a Developing Rural Area ☐ In an Undeveloped Area

2. Project is served by: ☒ Paved Access ☒ Public Water ☒ Public Sanitary Sewer ☒ Public Storm Sewers ☐ Gas ☒ Electric ☐ Other Utilities (Specify)

3. Is the project an addition to existing development? ☒ Yes ☐ No

4. Are there existing buildings on the site? ☒ Yes ☐ No

5. Is the site covered with trees and non-agricultural vegetation? ☒ Yes ☐ No

6. Is the site presently being farmed? ☐ Yes ☒ No

Section 2: Noise

7. Is the project within 1,000 feet of a major road/highway/freeway? ☒ Yes ☐ No

8. Is the project within 3,000 of a railroad? ☐ Yes ☒ No

9. Is the project within 15 miles of a military airfield? ☐ Yes ☒ No

10. Is the project within 5 miles of a civil airport? ☒ Yes ☐ No

If yes was answered to any question 7 - 10, then a noise assessment must be conducted. For airports use adopted Decibel Noise Level Contours can be requested from the airport, if available. For projects environments that exceed HUD noise standards, mitigation measures must be conducted.

Section 3: Floodplain/Wetlands/Coastal Zones

11. Are there drainage, streams, rivers, or coastlines on or near the site? ☐ Yes ☒ No

12. Is the project or access in the floodplain? ☐ Yes ☒ No _____
(If the project is in the floodplain compliance will require following the 8-step process.)

12. Are there ponds, marshes, bogs, or evidence of jurisdictional wetlands on or near the site? ☐ Yes ☒ No

13. Are there soils or vegetation characteristic of wetlands on or near the site? ☐ Yes ☒ No

Section 4: Hazards

14. Are industrial facilities handling explosive or fire-prone material such as liquid propane, gasoline, or other storage tanks visible from the project site? ☐ Yes ☒ No _____
If yes, check for compliance with 24 CFR Part 51 C, using HUD Hazards Guidebook

15. Is the project within 3,000 feet from the end of a runway at a civil airport? ☐ Yes ☒ No _____
If yes, check for compliance requirements at 24 CFR Part 51.

16. Is the project within 2 ½ miles from the end of a runway at a military airfield? ☐ Yes ☒ No _____
If yes, check for compliance requirements at 24 CFR Part 51.

17. Is the project near dump or landfill site? ☐ Yes ☒ No _____

18. Is the project near an industry disposing of chemicals or hazardous wastes? ☐ Yes ☒ No_____

Section 5: Compatibility with Surrounding Development

19. Is the project compatible with surrounding area in terms of:

	Yes	No		Yes	No
Land Use	☒	☐	Texture, Materials	☒	☐
Height, Bulk, Mass	☒	☐	Building Type (Low/high Rise)	☒	☐
Building Density	☒	☐	Building Arrangement	☒	☐
Population Density	☒	☐	Light/shadow and Ventilation	☒	☐
Set Back	☒	☐	Landscaping	☒	☐

20. Will the project be unduly influenced by:

	Yes	No		Yes	No
Building Obsolesce	☐	☒	Transition of Land Uses	☐	☒
Vacant Buildings	☐	☒	Transition in Density	☐	☒
Building Deterioration	☐	☒	Non-conforming Conversions	☐	☒
Postponed Maintenance	☐	☒	Incompatible Land Uses	☐	☒
Obsolete Public Facilities	☐	☒	In Adequate Off-street Parking	☐	☒
Buildings Crowding Land	☐	☒			

Section 6: Site Accessibility, Parks and Recreation, Commercial/Retail, Transportation

21. Is the project accessible to employment, shopping, and services? ☒ Yes ☐ No

22. Are parks and play spaces available on site or nearby? ☒ Yes ☐ No

23. Are commercial/retail shopping centers nearby? ☒ Yes ☐ No

24. Are public transportation services available? ☒ Yes ☐ No

Section 7: Physical Site Suitability

25. Slopes are: ☐ Not applicable ☐ Steep ☐ Moderate ☒ Slight

26. Is there evidence of slope erosion? ☐ Yes ☒ No _____
(Such as extensive gullies/small ravines? Bowed retaining walls? Washing away of top-soil and grasses? Tree movement? Fire scars?)

27. Is there evidence of unstable slope conditions? ☐ Yes ☒ No _____
_____
(Such as trees perpendicular to slope? Vertical cracks at top of slope? Titled utility poles? Hummocky-undulations on mid to lower slopes?)

28. Is there evidence of ground subsidence on the site? ☐ Yes ☒ No _____

Section 8: Soil Suitability and Erodibility

29. Soils are: ☒ Loose, Fine Grained Silts ☐ Gravel/sands ☒ Clay Hard/dry ☐ Non-expansive ☐ Moderately Expansive ☐ Highly Expansive ☐ Mix of (Check Appropriate Boxes) _____

30. Are there visuals indications of filled ground? ☐ Yes ☒ No _____
(Materials loosely piled on ground? Loose vegetation? Earth has graded appearance or topography appears unnatural as related to the vicinity?)

31. Are there active rills and gullies on site? ☐ Yes ☒ No _____

32. Is there off-site drainage to site? ☐ Yes ☒ No _____

Section 9: Natural Hazards

33. Will the project be affected by:

	Yes	No		Yes	No
Faults, Fractures	☐	☒	Fire Hazards	☐	☒
Cliffs, Bluffs, Crevices	☐	☒	Wind/sand Storms	☐	☒
Slope-failures from Rains	☐	☒	Poisonous Plants, Insects, Animals	☐	☒
Unprotected Water Bodies	☐	☒			
Hazardous Terrain Features	☐	☒			

Section 10: Man-made Hazards and Nuisances

34. Will the project be affected by:

	Yes	No		Yes	No
Hazardous Street Conditions	☐	☒	Rail Crossing Hazards	☐	☒
Dangerous Intersections	☐	☒	Hazards in Vacant Lots	☐	☒
Inadequate Street Lighting	☐	☒	Chemical Tank-car Terminals	☐	☒
Sanitary Landfills or Mining Operations	☐	☒	Trucking Terminals	☐	☒
Industrial Operations	☐	☒	Other Hazardous Chemical Storage	☐	☒
High Pressure Gas Transmission Lines	☐	☒	Overhead Transmission Lines	☐	☒
Hazardous Cargo Transportation Routes	☐	☒	Oil and Gas Wells	☐	☒
Through Traffic Problems	☐	☒	ASTM Phase I Identified Hazards	☐	☒
Inadequate Screened Drainage Catchment Structures	☐	☒	Children's Play Area Located near High Volume Traffic Ways	☐	☒
Inadequate Separation of Pedestrian And Vehicle Traffic	☐	☒	Unscreened Quarries or Other Excavations	☐	☒

35. Will the project be affected by:

	Yes	No		Yes	No
Gas, Smoke, Fumes	☐	☒	Unsightly Land Uses	☐	☒
Odors	☐	☒	Front-lawn Parking	☐	☒
Vibration	☐	☒	Abandoned Vehicles	☐	☒
Glare from Parking Areas	☐	☒	Rodent and Vermin Problem	☐	☒
Billboard Encroachment	☐	☒	Industrial Nuisances	☐	☒
Vacant/boarded up Buildings	☐	☒	Other _____	☐	☒

Section 11: Air Quality

36. Are there air pollution generators nearby which would adversely affect the site?

	Yes	No		Yes	No
Heavy industry	☐	☒	Large parking facilities (1,000+)	☐	☒
Incinerators	☐	☒	Six lanes of traffic	☐	☒
Power generating plants	☐	☒	Indoor black mold	☐	☒
Oil refineries	☐	☒	Lead	☐	☒
Asbestos	☐	☒			

Section 12: Unique Natural Features and Areas

37. Is the project near natural features such as bluffs and cliffs? ☐ Yes ☒ No _____

38. Is the project near public or private scenic rivers or areas? ☐ Yes ☒ No _____

39. Are there natural resources visible on the site or in the vicinity? ☐ Yes ☒ No _____

Section 13: Additional Documentation

Appendix D -

Site Plans

3 Architectural Plans and DCF form

Ohio Housing Finance Agency

Certifications

2025 Design and Construction Features Form

Project Name	Park Village Apartments	Project Number	

Certifications

We represent, warrant and certify to OHFA that the following does and will apply to the proposed development.

The Development will be designed and constructed to meet the requirements of all applicable laws, codes, program guidelines, as well as the OHFA Design and Architectural Standards and specific features applicable to the project as outlined in this form. This includes any and all local, state, or federal accessibility laws that currently exist and apply to the project. Any additional cost of construction required for the Development to be in compliance with any of these laws has been included in the development budget.

By signing this document, the owner, architect, and general contractor certify that the plans, specifications, and features submitted as part of this application will become a minimum standard for the proposed development. This hereby becomes a binding agreement for the actual construction intent if the development is awarded OHFA funding.By signing this document, the owner, architect, and general contractor certify that the plans, specifications, and features submitted as part of this application will become a minimum standard for the proposed development. This hereby becomes a binding agreement for the actual construction intent if the development is awarded OHFA funding.

OHFA does not take responsibility for design, construction, and plan review or any other municipal or building department review or approval and in no way does this agreement supersede any requirement by such jurisdictions.

OHFA reserves the right to verify compliance with agreed-upon features including durability of materials, accessibility, universal design, green building requirements and energy efficiency components.

1. Architect or Professional Engineer

I certify that the plans, specifications, and scope of work for the Development meet, and will continue to meet, any and all requirements including those set forth in this form, the OHFA Design and Architectural Standards, and all other applicable laws, codes, program guidelines or policy documents.

I understand that I am contractually obligated to know the federal, state and local accessibility laws applicable to the Development and have applied them accordingly. To the best of my professional knowledge and belief, I agree that the Development as designed is in compliance with all applicable federal, state and local housing and accessibility laws and regulations.

Authorized Signatory	Date: 02-13-2025
Print Name (Authorized Signatory): MATHEW SPENCER	Title: PRINCIPAL / ARCHITECT
Organization: CITY ARCHITECTURE, INC.	Registration Number: FIRM 00047575

2. General Contractor

I certify that I have reviewed the plans, specifications, and scope of work for the Development and that the Development will be constructed in accordance with any and all requirements as set forth in this form, the OHFA Design and Architectural Standards, and all other applicable laws, codes, program guidelines or policy documents.

I understand that I am obligated to know the federal, state and local accessibility laws applicable to the Development and will build the project accordingly.

Authorized Signatory	Date: 2/17/25
Print Name (Authorized Signatory): Michael Kyrgos	Title: Owner
Organization: Developer's Security Services, LLC	

3. Owner

I certify that I have reviewed the plans, specifications, and scope of work for the Development and that the Development shall be constructed in accordance with any and all requirements as set forth in this form, OHFA Design and Architectural Standards, and all other applicable laws, codes, program guidelines or policy documents.

The undersigned understands that any deviations from federal and state accessibility requirements are the responsibility of the Owner and, as such, Owner is responsible for such deviations.

Further, if for any reason, the features are not constructed in accordance with the requirements set forth above, the undersigned understands that OHFA may revoke or recapture the Development's funding and/or limit or prohibit the future participation of the undersigned, any subsidiaries or related entities in OHFA programs.

Authorized Signatory	Date: 02/18/25
Print Name (Authorized Signatory): JOHN O ANOLIEFO	Title: President
Organization: Famicos Foundation	

PARK VILLAGE RENOVATION

PROJECT TEAM:

OWNER:
FAMICOS FOUNDATION
1325 ANSEL ROAD
CLEVELAND, OHIO 44106
PHONE: (216) 791-6476

ARCHITECT
CITY ARCHITECTURE, INC
12205 LARCHMERE BOULEVARD
CLEVELAND, OH 44120
PHONE: (216) 881-2444

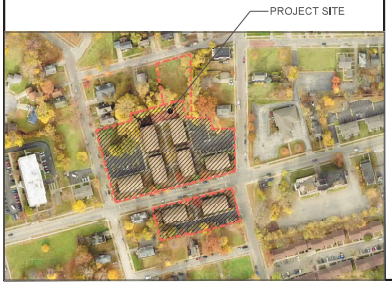
GENERAL CONTRACTOR
DEVELOPER'S SPECIALTY SERVICES, LLC
3020 SUPERIOR AVENUE EAST
CLEVELAND, OH 44114
PHONE:

PROJECT IMAGE:



LOCATION MAP:

9231 HOUGH AVENUE,
CLEVELAND OH 44106



DRAWING ISSUE:

OHFA SUBMISSION
FEBRUARY 21, 2025

Issue:
2025-02-21 - OHFA SUBMISSION

ARCHITECTURAL ABBREVIATIONS:

ADJ.	ADJACENT	F.D.	FLOOR DRAIN	PERF.	PERFORATED
A.F.F.	ABOVE FINISH FLOOR	F.F.	FINISH FLOOR	PLAM.	PLASTIC LAMINATE
ALLOW.	ALLOWANCE	FIN.	FINISH	PLUMB.	PLUMBING
ALT.	ALTERNATE	FLR.	FLOOR	PLYWD.	PLYWOOD
ALUM.	ALUMINUM	F.R.T.	FIRE RETARDANT TREATED	PR.	PAIR
APPROX.	APPROXIMATELY	FT.	FEET, FOOT	PSF	POUND/SQUARE FOOT
ARCH.	ARCHITECTURAL	FTG.	FOOTING	P.T.	PRESSURE TREATED
B&B	BALLED & BURLAPPED	GALV.	GALVANIZED	PTD.	PAINTED
BD.	BOARD	G.C.	GENERAL CONTRACTOR	R	RISER
BLDG.	BUILDING	GL	GLASS	RAD.	RADIUS
BLK.	BLOCK	GLZ.	GLAZING	R.D.	ROOF DRAIN
BLKG.	BLOCKING	GSF	GROSS SQUARE FEET	REF.	REFER TO
BM.	BEAM	GWB	GYPSUM WALL BOARD	REFL.	REFLECTED
BRG.	BEARING	GYP.	GYPSUM	REINF.	REINFORCED
BTW.	BETWEEN	H.A.	HEAVY DUTY	REQD.	REQUIRED
B/O	BOTTOM OF	HT.	HEIGHT	R.C.P.	REFLECTED CEILING PLAN
C.B.	CATCH BASIN	H.M.	HOLLOW METAL	R.L.	ROOF LEADER
C.J.	CONTROL JOINT	HORIZ.	HORIZONTAL	RM.	ROOM
C.L.	CENTER LINE	HP	HIGH POINT	R.O.	ROUGH OPENING
CLG.	CEILING	INFO.	INFORMATION	RTU	ROOF TOP UNIT
CLOS.	CLOSET	INSUL.	INSULATION, INSULATED	SCW	SOLID CORE WOOD
CMU	CONCRETE MASONRY UNIT	INT.	INTERIOR	SECT.	SECTION
COL.	COLUMN	JAN.	JANITOR'S	S.F.	SQUARE FEET
COL'S.	COLUMNS	JT.	JOINT	SHR.	SHEET
COMP.	COMPRESSIBLE	KIT.	KITCHEN	SIM.	SIMILAR
CONC.	CONCRETE	L.	LENGTH	SPECS.	SPECIFICATIONS
CONT.	CONTINUOUS	LAM.	LAMINATE	S.S.	STAINLESS STEEL
CONSTR.	CONSTRUCTION	LAV.	LAVATORY	S.S.M.	SOLID SURFACE MATERIAL
COORD.	COORDINATE	LWT.	LIGHTWEIGHT	STD.	STANDARD
CTR.	CENTER	MFR.	MANUFACTURER	STL.	STEEL
DET.	DETAIL(S)	MAS.	MASONRY	STND.	STAINED
DIA.	DIAMETER	MATL.	MATERIAL	STOR.	STORAGE
DIAG.	DIAGRAM	MAX.	MAXIMUM	STRUCT.	STRUCTURAL
DIM'S.	DIMENSIONS	MDO	MEDIUM DENSITY OVERLAY	SUSP.	SUSPENDED
DN.	DOWN	MDF	MEDIUM DENSITY FIBERBOARD	THK.	THICK
DS	DOWNSPOUT	MECH.	MECHANICAL	TLT.	TOILET
DWG.(S)	DRAWING(S)	MTL.	METAL	T.O.	TOP OF
EA	EACH	MIN.	MINIMUM	T.	TREAD
EIFS	EXTERIOR INSULATION FINISH SYSTEM	MMU.	MANUFACTURED MASONRY UNIT	TYP.	TYPICAL
E.J.	EXPANSION JOINT	M.O.	MASONRY OPENING	U.L.	UNDERWRITERS LABORATORY
ELEV.(S)	ELEVATION(S)	M.PT.	MIDPOINT	U.N.O.	UNLESS NOTED OTHERWISE
ELEC.	ELECTRICAL	MTD.	MOUNTED	V.B.	VAPOR BARRIER
ETC.	ET CETERA	N.I.C.	NOT IN CONTRACT	VERT.	VERTICAL
E.T.R.	EXISTING TO REMAIN	NOM.	NOMINAL	V.I.F.	VERIFY IN FIELD
EQ.	EQUAL	NSF	NET SQUARE FOOTAGE	W.	WIDTH
EWC.	ELECTRIC WATER COOLER	NTS	NOT TO SCALE	W/	WITH
EXIST.	EXISTING	O/	OVER	W/O	WITHOUT
EXP.	EXPANSION	O.C.	ON CENTER	WD.	WOOD
EXT.	EXTERIOR	O.D.	OUTSIDE DIAMETER	W.P.	WORK POINT
FE.	FIRE EXTINGUISHER	O.H.	OVERHEAD	/FT	PER FOOT
FEC.	FIRE EXTINGUISHER CABINET	OSB	ORIENTED STRAND BOARD	@	AT
		PART.	PARTITION	±	PLUS OR MINUS
				°	DEGREE
				∅	DIAMETER

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CODE INFORMATION

BUILDING CODE: 2024 OHIO EXISTING BUILDING CODE
ENERGY CODE: 2019 ASHRAE 90.1
ACCESSIBILITY CODE: 2009 ICC/ ANSI 117.1

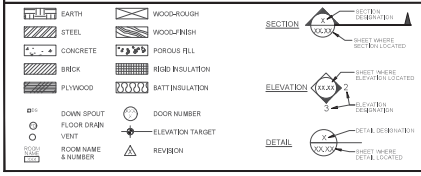
DEVELOPMENT STATISTICS:

UNIT TYPE	UNIT DESCRIPTION	# OF UNITS	G.S.F.
2A	2 BEDROOM TYPE "A" ACCESSIBLE	2	898
2B	2 BEDROOM TYPE "B"	33	898
2C	2 BEDROOM TYPE "C"	7	898
3A	3 BEDROOM TYPE "A" ACCESSIBLE	2	1109
3B	3 BEDROOM TYPE "B"	10	1109
4A	4 BEDROOM TYPE "A" ACCESSIBLE	4	1505
4B	4 BEDROOM TYPE "B"	17	1505
	TOTAL	**75**	**82629**

PARKING SPACES	
STANDARD	74
ACCESSIBLE	5
TOTAL	**79**

TOTAL DEVELOPMENT AREA	
TOTAL UNIT SQFT.	82629
COMMON AREA CIRCULATION	8082
COMMON AREA PUBLIC	1751
SUPPORT	3408
PROGRAM SPACE	109
LIMITED COMMON AREA	2320
TOTAL	**98299**

LEGEND:





PRELIMINARY

PARK VILLAGE RENOVATION

FAMICOS FOUNDATION

9231 HOUGH AVE

CLEVELAND, OH 44106

Issue:

2025-02-21 - OHFA SUBMISSION

EXISTING AERIAL

City Architecture
12205 Lanbmere Boulevard
Cleveland, Ohio 44120
phone.216.881.2444
fax.216.881.6713
www.cityarch.com

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24003

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EXISTING COMMUNITY BUILDING



TYPICAL BUILDING WITH BALCONIES



CENTER SIDEWALK CONNECTING THE TWO SIDES OF THE PROPERTY



TYPICAL BUILDING WITH NO BALCONIES



TYPICAL FRONT ELEVATION



EXISTING PLAYGROUND NEAR THE COMMUNITY BUILDING

PRELIMINARY

PARK VILLAGE RENOVATION

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EXTERIOR PHOTOGRAPHS

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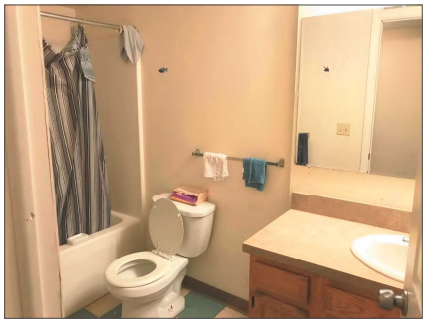
TYPICAL UNIT KITCHEN



TYPICAL UNIT LIVING ROOM / DINING ROOM



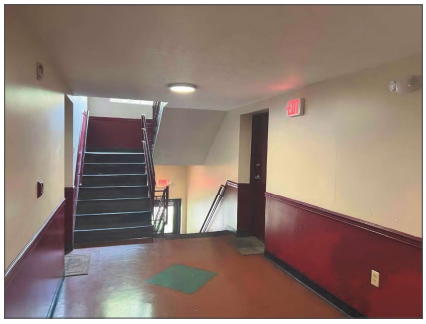
TYPICAL UNIT BATHROOM



TYPICAL UNIT BEDROOM



TYPICAL APARTMENT BUILDING CORRIDOR



TYPICAL CORRIDOR STAIRS

PRELIMINARY

PARK VILLAGE RENOVATION

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INTERIOR PHOTOGRAPHS

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SITE PLAN
SCALE: 1" = 40'-0"

SITE LEGEND

	NEW NATIVE LANDSCAPING & PLANTINGS
	RENOVATED COMMUNITY AND ADMINISTRATION BUILDINGS
	EXISTING RESIDENTIAL BUILDINGS
	EXISTING PROPERTY
	PROPOSED EXPANDED PROPERTY
	PLAYGROUND
	NEW CONCRETE WALKS

SCOPE OF WORK

1. REMOVE EXISTING PLAYGROUNDS (2)
2. **INSTALL NEW OUTDOOR PLAYGROUND AREA**
3. LANDSCAPE / TREEWORK AS NEEDED
4. REMOVE EXISTING DETERIORATED COMMUNITY GARDEN
5. REPLACE EXISTING DUMPSTER ENCLOSURES
6. REPAIR CONCRETE AS NEEDED
7. CAMERA INSPECT SEWERS, REPAIR AS NEEDED
8. REMOVE, RELAY, AND RE-STRIPE ASPHALT WEARING SURFACE AND BUILT UP RAMPS INCLUDING CORRECT SLOPES AT ACCESSIBLE SPACES AND ACCESSIBLE ROUTES
9. INSTALL CURB CUTS AND CURB RAMPS TO PROVIDE ACCESSIBLE ROUTES TO RESIDENTIAL BUILDINGS AND TO THE COMMUNITY BUILDING.
10. INSTALL SECURITY CAMERAS, MONITORS, AND DVR.
11. REPLACE GRILLS (4)
12. UPGRADE SITE LIGHTING AS NEEDED
13. RE-GRADE AROUND EXISTING BUILDINGS AND COMMUNITY BUILDING TO ENSURE POSITIVE DRAINAGE.
14. ADD OUTDOOR AMENITIES - BENCHES, TRASH CANS, BIKE RACKS
15. REPLACE EXISTING MONUMENT SIGNAGE.
16. **NEW 400 SQFT+ OUTDOOR PATIO AREA W/ NEW ROOF COVERING. 50% OF PATIO**
17. REPLACE AND REPAIR ANY PERIMETER FENCING AS NEEDED
18. INSTALL NEW PERIMETER FENCE ON PROPERTY

PRELIMINARY

PARK VILLAGE RENOVATION
FAMICOS FOUNDATION
9231 HOUGH AVE
CLEVELAND, OH 44106

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ARCHITECTURAL SITE PLAN

City Architecture
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Cleveland, Ohio 44120
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www.cityarch.com

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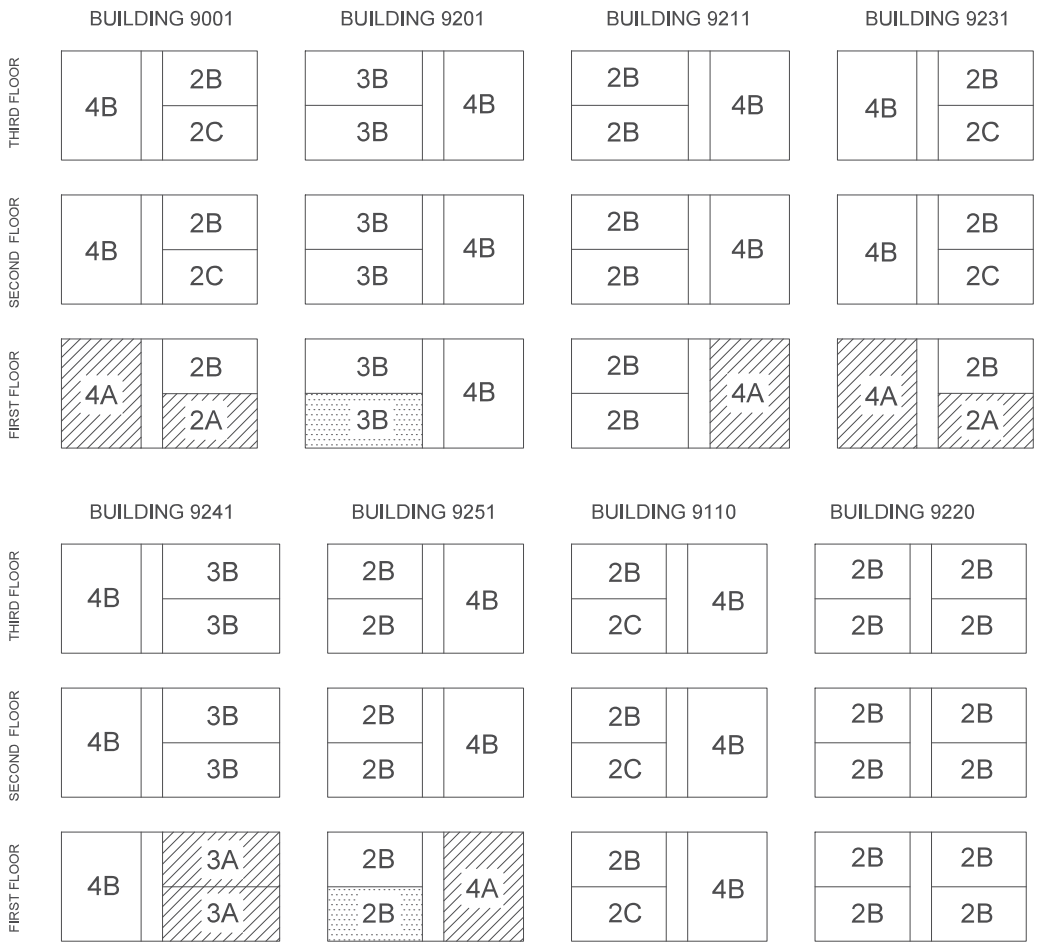

504 MOBILITY UNITS

504 SENSORY UNITS

PRELIMINARY

PARK VILLAGE RENOVATION

FAMICOS FOUNDATION

9231 HOUGH AVE CLEVELAND, OH 44106

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UNIT DISTRIBUTION PLANS

City Architecture
12309 Lanthmore Boulevard
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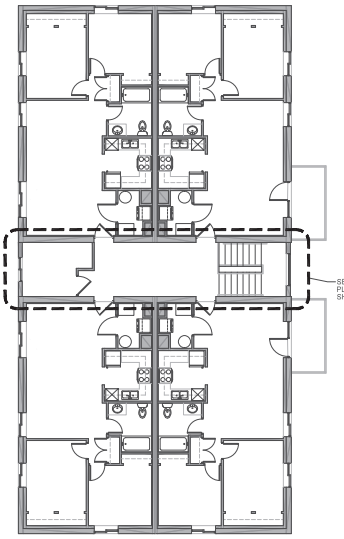
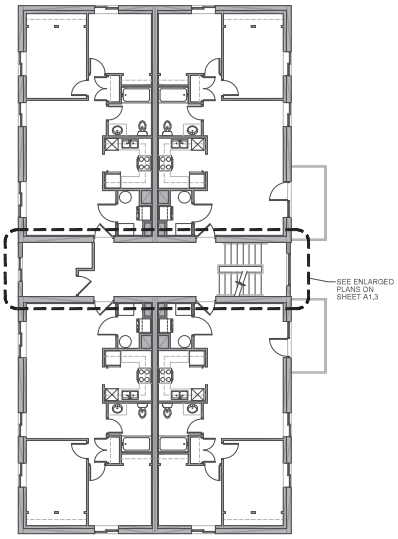


THIRD FLOOR
SCALE: 1/4" = 1'-0"
3



SECOND FLOOR
SCALE: 1/4" = 1'-0"
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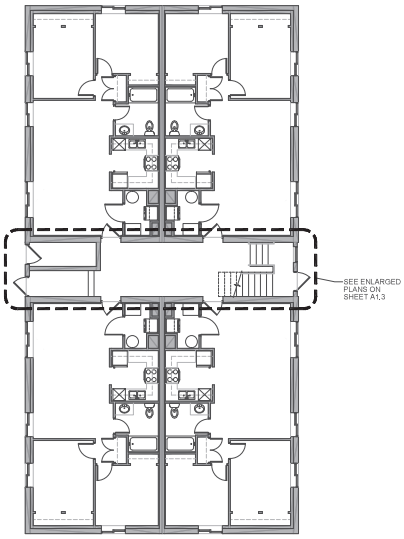

FIRST FLOOR
SCALE: 1/4" = 1'-0"
1

PRELIMINARY

PARK VILLAGE RENOVATION
FAMICOS FOUNDATION
9231 HOUGH AVE
CLEVELAND, OH 44106

Issue:
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TYPICAL
BUILDING
PLANS

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fax.216.881.8713
www.cityarch.com

Project Number:
24003

Sheet Number:
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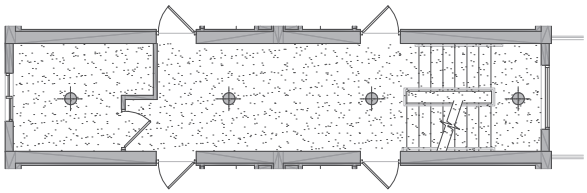
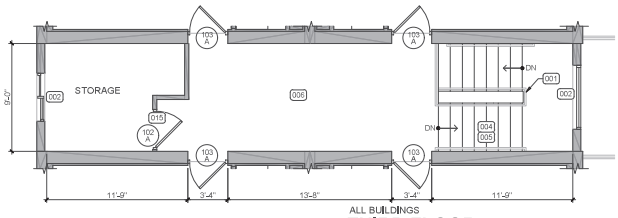
CORRIDOR SCOPE OF WORK:

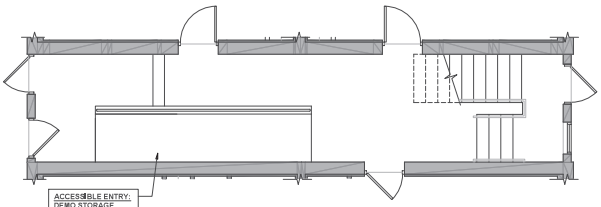
- 001 REPAIR STAIR HANDRAILS AS NEEDED.
- 002 REPLACE WINDOW SILLS
- 003 SEAL ALL EXTERIOR PENETRATIONS/GAPS WITH CLOSED-CELL SPRAY FOAM
- 004 PROVIDE NEW FINISH MATERIAL AT TREADS/RISERS
- 005 PROVIDE NEW RUBBER WALL BASE FINISH SOLUTION AT TREADS/RISERS.
- 006 REMOVE VCT AND INSTALL POLISHED CONCRETE FLOORS.
- 007 PAINT WALLS, CEILINGS, DOORS, AND FRAMES.
- 008 INSTALL FIRE EXTINGUISHERS.
- 009 REMOVE AND REPLACE EXISTING LIGHT FIXTURES.
- 010 REMOVE AND REPLACE EXISTING OUTLET AND SWITCH PLATES.
- 011 REMOVE AND REPLACE HARDWIRED COMBINATION SMOKE / CO DETECTORS.
- 012 NOT USED
- 013 INSTALL WALL PROTECTION THROUGHOUT LOWER WALLS, INSTALL CORNER GUARDS
- 014 REPLACE HVAC EQUIPMENT AND COMPONENTS AS REQUIRED.
- 015 REMOVE AND REPLACE DOORS AND HARDWARE
- 016 REPLACE ATTIC ACCESS HATCH WITH NEW INSULATED PANEL
- 017 UPGRADE UNIT SIGNAGE



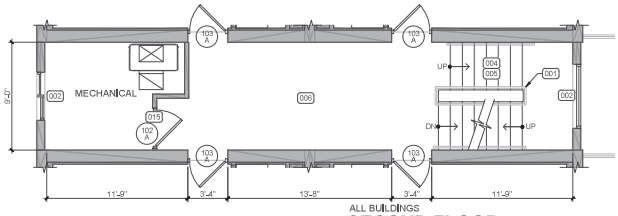
ALL BUILDINGS
TYPICAL CORRIDOR RCP
SCALE: 1/4" = 1'-0"
6 / -



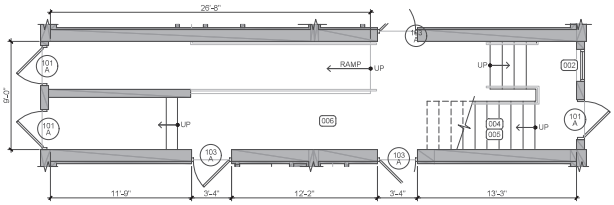
ALL BUILDINGS
THIRD FLOOR
SCALE: 1/4" = 1'-0"
3 / -



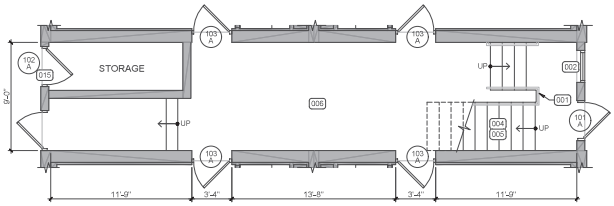
BUILDING 9241
FIRST FLOOR - RAMP CONVERSION
SCALE: 1/4" = 1'-0"
5 / -



ALL BUILDINGS
SECOND FLOOR
SCALE: 1/4" = 1'-0"
2 / -



BUILDINGS 9001, 9211, 9231, 9251
FIRST FLOOR - RAMP PLAN
SCALE: 1/4" = 1'-0"
4 / -



BUILDINGS 9201, 9220, 9110
FIRST FLOOR
SCALE: 1/4" = 1'-0"
1 / -

PRELIMINARY

PARK VILLAGE RENOVATION
FAMICOS FOUNDATION
9231 HOUGH AVE
CLEVELAND, OH 44106

Issue:
2025-02-21 - OHFA SUBMISSION

ENLARGED CORRIDOR PLANS

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Project Number:
24003

Sheet Number:
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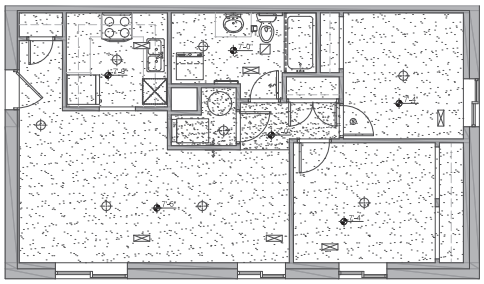
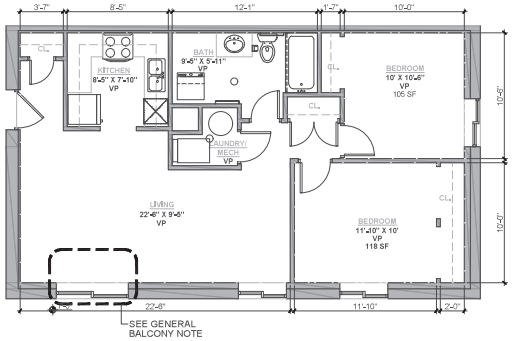


UNIT TYPE 2C - RCP

770 S.F.

SCALE: 1/4" = 1'-0"

1 A1.10

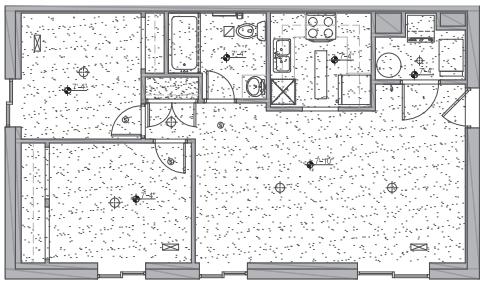


UNIT TYPE 2C - TWO BEDROOM

770 S.F.

SCALE: 1/4" = 1'-0"

1 A1.10

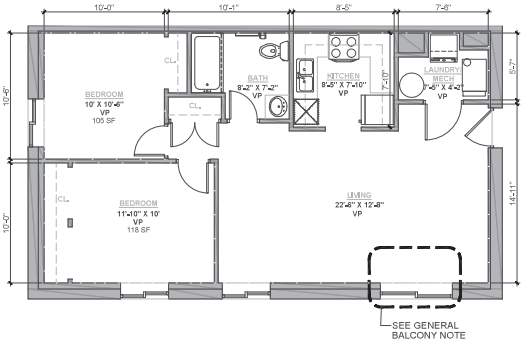


UNIT TYPE 2B - RCP

770 S.F.

SCALE: 1/4" = 1'-0"

2 A1.10



UNIT TYPE 2B - TWO BEDROOM

770 S.F.

SCALE: 1/4" = 1'-0"

2 A1.10

UNIT PLAN GENERAL NOTES

1. ALL EXISTING DIMENSIONS ARE APPROXIMATE. FIELD VERIFICATION IS REQUIRED.
2. FURNITURE, WHERE SHOWN, FOR REFERENCE ONLY.
3. PATCH AND REPAIR ALL EXISTING DRYWALL WALLS AND CEILINGS TO REMAIN AS NEEDED. FINISH SIMILAR TO EXISTING. ALL EXISTING WALLS AND CEILINGS ARE TO BE REPAINTED.
4. REMOVE AND REPLACE ALL EXISTING UNIT FLOORING. REPAIR ANY DAMAGED SUBFLOORING UNCOVERED. PROVIDE RUBBER TRANSITION STRIPS BETWEEN FLOORING MATERIALS.
5. REFER TO REFLECTED CEILING PLANS AND ELECTRICAL DRAWINGS FOR BULKHEADS, CEILINGS, LIGHTING AND SOFFITS.
6. REFER TO UNIT REPLACEMENT MATRIX FOR REPLACEMENT SCOPE OF MECHANICAL, ELECTRICAL AND PLUMBING ITEMS PER UNIT.

APARTMENT UNIT SCOPE OF WORK:

001 INSTALL STAINLESS STEEL GREASE SHIELDS AT RANGE
002 NOT USED
003 REPLACE WINDOW SILLS, BLINDS
004 REPAIR DRYWALL, SEALING OF EXTERIOR AS NEEDED
005 REPLACE INTERIOR SWING DOORS AND FRAMES WITH SOLID CORE DOORS.
006 INSTALL NEW LANDQUIST MAGIC GLIDE BI-FOLD CLOSET DOORS ON ALL CLOSET OPENINGS AND INSTALL HEAVY-DUTY TRACK.
007 REPLACE UNIT ENTRY DOOR.
008 NOT USED
009 REPLACE PATIO DOOR AND SCREEN.
010 REPLACE UNIT WINDOWS.
011 REMOVE AND REPLACE EXISTING CARPET AND VCT WITH LVT.
012 INSTALL VINYL WALL BASE.
013 PAINT WALLS, CEILINGS, DOORS, AND FRAMES.
014 REPLACE BATHROOM ACCESSORIES, INCLUDING TOWEL BAR, TOILET PAPER HOLDER, SHOWER ROD, AND MEDICINE CABINET.
015 REPLACE CLOSET SHELVING WITH PLASTIC COATED WIRE SHELVES.
016 REPLACE FIRE EXTINGUISHERS.
017 REPLACE KITCHEN CABINETS AND COUNTERTOPS WITH PLASTIC LAMINATE COUNTERS
018 REPLACE BATHROOM VANITIES AND COUNTER WITH CULTURED MARBLE.
019 REPLACE REFRIGERATOR
020 NOT USED
021 REPLACE RANGE
022 REPLACE RANGEHOOD
023 NOT USED
024 **PROVIDE ENERGY STAR WASHER AND DRYER IN UNIT.**
025 REPLACE KITCHEN SINK, FAUCET, AND VALVES.
026 REPLACE BATHROOM SINK, FAUCET AND VALVES.
027 REPLACE TOILET.
028 REPLACE LAUNDRY HOOKUPS AND SHUTOFF VALVES.
029 REMOVE AND REPLACE EXISTING TUB SURROUND.
030 REPLACE BATHTUB FAUCET AND SHOWERHEAD.
031 REPLACE FURNACE
032 REPLACE RETURN AIR GRILLS AND SUPPLY REGISTERS.
033 REPLACE THERMOSTAT.
034 REPLACE BATHROOM EXHAUST FAN.
035 REPLACE CONDENSING UNIT.
036 REPLACE WATER HEATER.
037 REPLACE OUTLET AND SWITCH PLATE COVERS.
038 REMOVE AND REPLACE LIGHT FIXTURES.
039 REPLACE TELEPHONE AND CABLE JACKS.
040 REPLACE BREAKERS, UPDATE TO CURRENT CODE
041 INSTALL HARDWIRED COMBINATION SMOKE/CO DETECTORS.
042 PROVIDE DEVICES FOR TWO HEARING AND VISUAL IMPAIRED UNITS.

GENERAL BALCONY NOTE: NOT ALL UNITS HAVE BALCONIES. WHERE BALCONY DOES NOT OCCUR, WINDOW WILL OCCUR IN OPENING. SEE BUILDING PLANS & ELEVATIONS

PRELIMINARY

PARK VILLAGE RENOVATION
FAMICOS FOUNDATION
9231 HOUGH AVE
CLEVELAND, OH 44106

Issue:
2025-02-21 - OHFA SUBMISSION

UNIT TYPE
2B, 2C
2 BEDROOM

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Project Number:
24003

Sheet Number:
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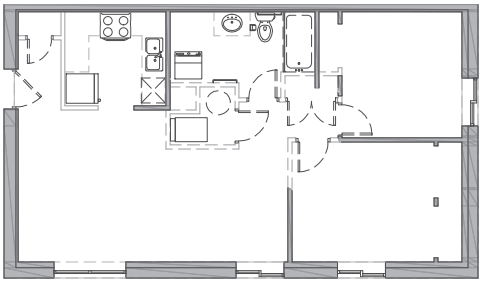

UNIT TYPE 2C DEMO FOR 2A CONVERSION

SCALE: 1/4" = 1'-0"

UNIT PLAN GENERAL NOTES

1. ALL EXISTING DIMENSIONS ARE APPROXIMATE. FIELD VERIFICATION IS REQUIRED.
2. FURNITURE, WHERE SHOWN, FOR REFERENCE ONLY.
3. PATCH AND REPAIR ALL EXISTING DRYWALL WALLS AND CEILINGS TO REMAIN AS NEEDED. FINISH SIMILAR TO EXISTING. ALL EXISTING WALLS AND CEILINGS ARE TO BE REPAINTED.
4. REMOVE AND REPLACE ALL EXISTING UNIT FLOORING. REPAIR ANY DAMAGED SUBFLOORING UNCOVERED. PROVIDE RUBBER TRANSITION STRIPS BETWEEN FLOORING MATERIALS.
5. REFER TO REFLECTED CEILING PLANS AND ELECTRICAL DRAWINGS FOR BULKHEADS, CEILINGS, LIGHTING AND SOFFITS.
6. REFER TO UNIT REPLACEMENT MATRIX FOR REPLACEMENT SCOPE OF MECHANICAL, ELECTRICAL AND PLUMBING ITEMS PER UNIT.

APARTMENT UNIT SCOPE OF WORK:

001 INSTALL STAINLESS STEEL GREASE SHIELDS AT RANGE
002 NOT USED
003 REPLACE WINDOW SILLS, BLINDS
004 REPAIR DRYWALL, SEALING OF EXTERIOR AS NEEDED
005 REPLACE INTERIOR SWING DOORS AND FRAMES WITH SOLID CORE DOORS.
006 INSTALL NEW LANDQUIST MAGIC GLIDE BI-FOLD CLOSET DOORS ON ALL CLOSET OPENINGS AND INSTALL HEAVY-DUTY TRACK.
007 REPLACE UNIT ENTRY DOOR.
008 NOT USED
009 REPLACE PATIO DOOR AND SCREEN.
010 REPLACE UNIT WINDOWS.
011 REMOVE AND REPLACE EXISTING CARPET AND VCT WITH LVT.
012 INSTALL VINYL WALL BASE.
013 PAINT WALLS, CEILINGS, DOORS, AND FRAMES.
014 REPLACE BATHROOM ACCESSORIES, INCLUDING TOWEL BAR, TOILET PAPER HOLDER, SHOWER ROD, AND MEDICINE CABINET.
015 REPLACE CLOSET SHELVING WITH PLASTIC COATED WIRE SHELVES.
016 REPLACE FIRE EXTINGUISHERS.
017 REPLACE KITCHEN CABINETS AND COUNTERTOPS WITH PLASTIC LAMINATE COUNTERS
018 REPLACE BATHROOM VANITIES AND COUNTER WITH CULTURED MARBLE.
019 REPLACE REFRIGERATOR
020 NOT USED
021 REPLACE RANGE
022 REPLACE RANGEHOOD
023 NOT USED
024 **PROVIDE WASHER AND DRYER IN UNIT.**
025 REPLACE KITCHEN SINK, FAUCET, AND VALVES.
026 REPLACE BATHROOM SINK, FAUCET AND VALVES.
027 REPLACE TOILET.
028 REPLACE LAUNDRY HOOKUPS AND SHUTOFF VALVES.
029 REMOVE AND REPLACE EXISTING TUB SURROUND.
030 REPLACE BATHTUB FAUCET AND SHOWERHEAD.
031 REPLACE FURNACE
032 REPLACE RETURN AIR GRILLS AND SUPPLY REGISTERS.
033 REPLACE THERMOSTAT.
034 REPLACE BATHROOM EXHAUST FAN.
035 REPLACE CONDENSING UNIT.
036 REPLACE WATER HEATER.
037 REPLACE OUTLET AND SWITCH PLATE COVERS.
038 REMOVE AND REPLACE LIGHT FIXTURES.
039 REPLACE TELEPHONE AND CABLE JACKS.
040 REPLACE BREAKERS, UPDATE TO CURRENT CODE
041 INSTALL HARDWIRED COMBINATION SMOKE/CO DETECTORS.
042 PROVIDE DEVICES FOR TWO HEARING AND VISUAL IMPAIRED UNITS.

GENERAL BALCONY NOTE: NOT ALL UNITS HAVE BALCONIES. WHERE BALCONY DOES NOT OCCUR, WINDOW WILL OCCUR IN OPENING. SEE BUILDING PLANS & ELEVATIONS



PRELIMINARY

PARK VILLAGE RENOVATION
FAMICOS FOUNDATION
9231 HOUGH AVE
CLEVELAND, OH 44106

Issue:
2025-02-21 - OHFA SUBMISSION

UNIT TYPE
2C DEMO
2 BEDROOM

City Architecture
12306 Lanthmore Boulevard
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Project Number:
24003

Sheet Number:
A1.11

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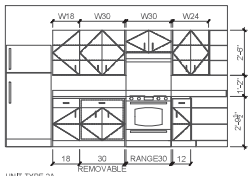
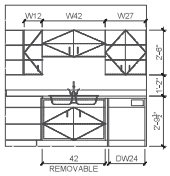


UNIT TYPE 2A
KITCHEN

ELEVATION

1 / -

SCALE: 3/8" = 1'-0"

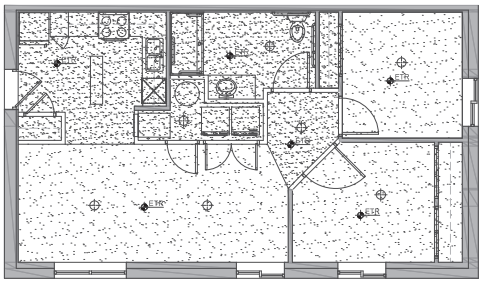


UNIT TYPE 2A
KITCHEN

ELEVATION

2 / -

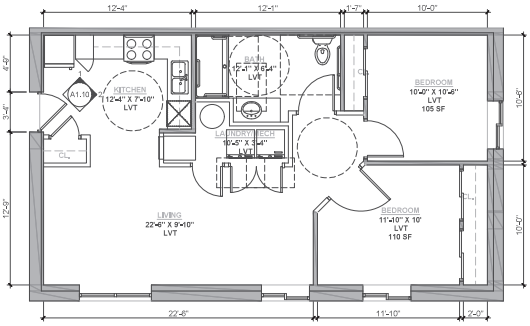
SCALE: 3/8" = 1'-0"



UNIT TYPE 2A - RCP

SCALE: 1/4" = 1'-0"

1 / A1.10



UNIT TYPE 2A - ACCESSIBLE TWO BEDROOM

SCALE: 1/4" = 1'-0" 770 S.F.

1 / A1.10

UNIT PLAN GENERAL NOTES

1. ALL EXISTING DIMENSIONS ARE APPROXIMATE. FIELD VERIFICATION IS REQUIRED.
2. FURNITURE, WHERE SHOWN, FOR REFERENCE ONLY.
3. PATCH AND REPAIR ALL EXISTING DRYWALL WALLS AND CEILINGS TO REMAIN AS NEEDED. FINISH SIMILAR TO EXISTING. ALL EXISTING WALLS AND CEILINGS ARE TO BE REPAINTED.
4. REMOVE AND REPLACE ALL EXISTING UNIT FLOORING. REPAIR ANY DAMAGED SUBFLOORING UNCOVERED. PROVIDE RUBBER TRANSITION STRIPS BETWEEN FLOORING MATERIALS.
5. REFER TO REFLECTED CEILING PLANS AND ELECTRICAL DRAWINGS FOR BULKHEADS, CEILINGS, LIGHTING AND SOFFITS.
6. REFER TO UNIT REPLACEMENT MATRIX FOR REPLACEMENT SCOPE OF MECHANICAL, ELECTRICAL AND PLUMBING ITEMS PER UNIT.

APARTMENT UNIT SCOPE OF WORK:

001 INSTALL STAINLESS STEEL GREASE SHIELDS AT RANGE
002 NOT USED
003 REPLACE WINDOW SILLS, BLINDS
004 REPAIR DRYWALL, SEALING OF EXTERIOR AS NEEDED
006 REPLACE INTERIOR SWING DOORS AND FRAMES WITH SOLID CORE DOORS.
006 INSTALL NEW LANDQUIST MAGIC GLIDE BI-FOLD CLOSET DOORS ON ALL CLOSET OPENINGS AND INSTALL HEAVY-DUTY TRACK.
007 REPLACE UNIT ENTRY DOOR.
008 NOT USED
009 REPLACE PATIO DOOR AND SCREEN.
010 REPLACE UNIT WINDOWS.
011 REMOVE AND REPLACE EXISTING CARPET AND VCT WITH LVT.
012 INSTALL VINYL WALL BASE.
013 PAINT WALLS, CEILINGS, DOORS, AND FRAMES.
014 REPLACE BATHROOM ACCESSORIES, INCLUDING TOWEL BAR, TOILET PAPER HOLDER, SHOWER ROD, AND MEDICINE CABINET.
015 REPLACE CLOSET SHELVING WITH PLASTIC COATED WIRE SHELVES.
016 REPLACE FIRE EXTINGUISHERS.
017 REPLACE KITCHEN CABINETS AND COUNTERTOPS WITH PLASTIC LAMINATE COUNTERS
018 REPLACE BATHROOM VANITIES AND COUNTER WITH CULTURED MARBLE.
019 REPLACE REFRIGERATOR
020 NOT USED
021 REPLACE RANGE
022 REPLACE RANGEHOOD
023 NOT USED
024 **PROVIDE ENERGY STAR WASHER AND DRYER IN UNIT.**
025 REPLACE KITCHEN SINK, FAUCET, AND VALVES.
026 REPLACE BATHROOM SINK, FAUCET AND VALVES.
027 REPLACE TOILET.
028 REPLACE LAUNDRY HOOKUPS AND SHUTOFF VALVES.
029 REMOVE AND REPLACE EXISTING TUB SURROUND.
030 REPLACE BATHTUB FAUCET AND SHOWERHEAD.
031 REPLACE FURNACE
032 REPLACE RETURN AIR GRILLS AND SUPPLY REGISTERS.
033 REPLACE THERMOSTAT.
034 REPLACE BATHROOM EXHAUST FAN.
035 REPLACE CONDENSING UNIT.
036 REPLACE WATER HEATER.
037 REPLACE OUTLET AND SWITCH PLATE COVERS.
038 REMOVE AND REPLACE LIGHT FIXTURES.
039 REPLACE TELEPHONE AND CABLE JACKS.
040 REPLACE BREAKERS, UPDATE TO CURRENT CODE
041 INSTALL HARDWIRED COMBINATION SMOKE/CO DETECTORS.
042 PROVIDE DEVICES FOR TWO HEARING AND VISUAL IMPAIRED UNITS.

GENERAL BALCONY NOTE: NOT ALL UNITS HAVE BALCONIES. WHERE BALCONY DOES NOT OCCUR, WINDOW WILL OCCUR IN OPENING. SEE BUILDING PLANS & ELEVATIONS



PRELIMINARY

PARK VILLAGE RENOVATION
FAMICOS FOUNDATION
9231 HOUGH AVE
CLEVELAND, OH 44106

Issue:
2025-02-21 - OHFA SUBMISSION

UNIT TYPE
2A
ACCESSIBLE
2 BEDROOM

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Project Number:
24003

Sheet Number:
A1.12

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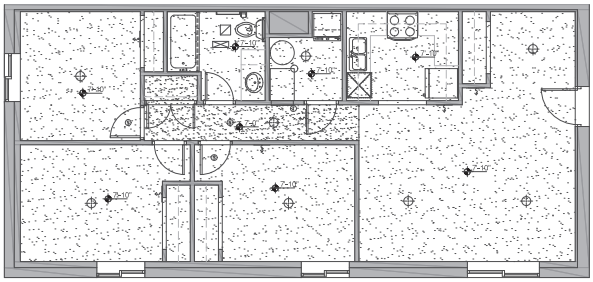
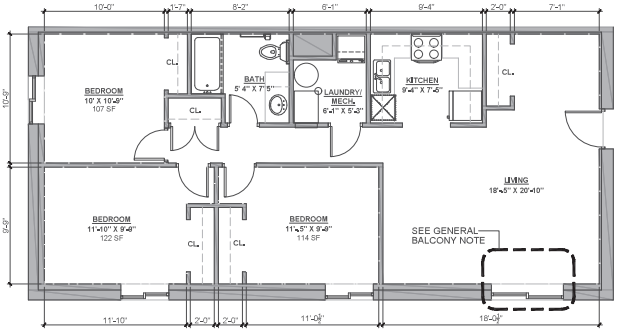


UNIT TYPE 3B - RCP

963 S.F.

SCALE: 1/4" = 1'-0"

3 / A1.10



UNIT TYPE 3B - THREE BEDROOM

963 S.F.

SCALE: 1/4" = 1'-0"

3 / A1.10

UNIT PLAN GENERAL NOTES

1. ALL EXISTING DIMENSIONS ARE APPROXIMATE. FIELD VERIFICATION IS REQUIRED.
2. FURNITURE, WHERE SHOWN, FOR REFERENCE ONLY.
3. PATCH AND REPAIR ALL EXISTING DRYWALL WALLS AND CEILINGS TO REMAIN AS NEEDED. FINISH SIMILAR TO EXISTING. ALL EXISTING WALLS AND CEILINGS ARE TO BE REPAINTED.
4. REMOVE AND REPLACE ALL EXISTING UNIT FLOORING. REPAIR ANY DAMAGED SUBFLOORING UNCOVERED. PROVIDE RUBBER TRANSITION STRIPS BETWEEN FLOORING MATERIALS.
5. REFER TO REFLECTED CEILING PLANS AND ELECTRICAL DRAWINGS FOR BULKHEADS, CEILINGS, LIGHTING AND SOFFITS.
6. REFER TO UNIT REPLACEMENT MATRIX FOR REPLACEMENT SCOPE OF MECHANICAL, ELECTRICAL AND PLUMBING ITEMS PER UNIT.

APARTMENT UNIT SCOPE OF WORK:

001 INSTALL STAINLESS STEEL GREASE SHIELDS AT RANGE
002 NOT USED
003 REPLACE WINDOW SILLS, BLINDS
004 REPAIR DRYWALL, SEALING OF EXTERIOR AS NEEDED
005 REPLACE INTERIOR SWING DOORS AND FRAMES WITH SOLID CORE DOORS.
006 INSTALL NEW LANDQUIST MAGIC GLIDE BI-FOLD CLOSET DOORS ON ALL CLOSET OPENINGS AND INSTALL HEAVY-DUTY TRACK.
007 REPLACE UNIT ENTRY DOOR.
008 NOT USED
009 REPLACE PATIO DOOR AND SCREEN.
010 REPLACE UNIT WINDOWS.
011 REMOVE AND REPLACE EXISTING CARPET AND VCT WITH LVT.
012 INSTALL VINYL WALL BASE.
013 PAINT WALLS, CEILINGS, DOORS, AND FRAMES.
014 REPLACE BATHROOM ACCESSORIES, INCLUDING TOWEL BAR, TOILET PAPER HOLDER, SHOWER ROD, AND MEDICINE CABINET.
015 REPLACE CLOSET SHELVING WITH PLASTIC COATED WIRE SHELVES.
016 REPLACE FIRE EXTINGUISHERS.
017 REPLACE KITCHEN CABINETS AND COUNTERTOPS WITH PLASTIC LAMINATE COUNTERS
018 REPLACE BATHROOM VANITIES AND COUNTER WITH CULTURED MARBLE.
019 REPLACE REFRIGERATOR
020 NOT USED
021 REPLACE RANGE
022 REPLACE RANGEHOOD
023 NOT USED
024 **PROVIDE ENERGY STAR WASHER AND DRYER IN UNIT.**
025 REPLACE KITCHEN SINK, FAUCET, AND VALVES.
026 REPLACE BATHROOM SINK, FAUCET AND VALVES.
027 REPLACE TOILET.
028 REPLACE LAUNDRY HOOKUPS AND SHUTOFF VALVES.
029 REMOVE AND REPLACE EXISTING TUB SURROUND.
030 REPLACE BATHTUB FAUCET AND SHOWERHEAD.
031 REPLACE FURNACE
032 REPLACE RETURN AIR GRILLS AND SUPPLY REGISTERS.
033 REPLACE THERMOSTAT.
034 REPLACE BATHROOM EXHAUST FAN.
035 REPLACE CONDENSING UNIT.
036 REPLACE WATER HEATER.
037 REPLACE OUTLET AND SWITCH PLATE COVERS.
038 REMOVE AND REPLACE LIGHT FIXTURES.
039 REPLACE TELEPHONE AND CABLE JACKS.
040 REPLACE BREAKERS, UPDATE TO CURRENT CODE
041 INSTALL HARDWIRED COMBINATION SMOKE/CO DETECTORS.
042 PROVIDE DEVICES FOR TWO HEARING AND VISUAL IMPAIRED UNITS.

GENERAL BALCONY NOTE: NOT ALL UNITS HAVE BALCONIES. WHERE BALCONY DOES NOT OCCUR, WINDOW WILL OCCUR IN OPENING. SEE BUILDING PLANS & ELEVATIONS



PRELIMINARY

PARK VILLAGE RENOVATION
FAMICOS FOUNDATION
9231 HOUGH AVE
CLEVELAND, OH 44106

Issue:
2025-03-21 - OHFA SUBMISSION

UNIT TYPE
3B
3 BEDROOM

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Project Number:
24003

Sheet Number:
A1.13

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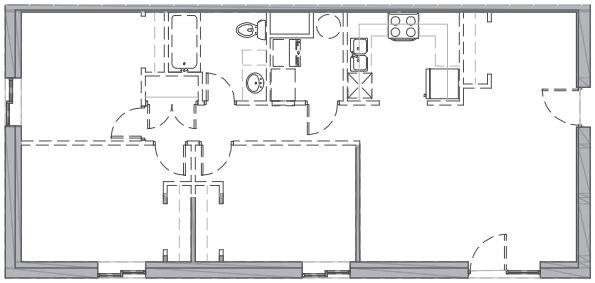

UNIT TYPE 3B DEMO FOR 3A CONVERSION

SCALE: 1/4" = 1'-0"

3

UNIT PLAN GENERAL NOTES

1. ALL EXISTING DIMENSIONS ARE APPROXIMATE. FIELD VERIFICATION IS REQUIRED.
2. FURNITURE, WHERE SHOWN, FOR REFERENCE ONLY.
3. PATCH AND REPAIR ALL EXISTING DRYWALL WALLS AND CEILINGS TO REMAIN AS NEEDED. FINISH SIMILAR TO EXISTING. ALL EXISTING WALLS AND CEILINGS ARE TO BE REPAINTED.
4. REMOVE AND REPLACE ALL EXISTING UNIT FLOORING. REPAIR ANY DAMAGED SUBFLOORING UNCOVERED. PROVIDE RUBBER TRANSITION STRIPS BETWEEN FLOORING MATERIALS.
5. REFER TO REFLECTED CEILING PLANS AND ELECTRICAL DRAWINGS FOR BULKHEADS, CEILINGS, LIGHTING AND SOFFITS.
6. REFER TO UNIT REPLACEMENT MATRIX FOR REPLACEMENT SCOPE OF MECHANICAL, ELECTRICAL AND PLUMBING ITEMS PER UNIT.

APARTMENT UNIT SCOPE OF WORK:

001 INSTALL STAINLESS STEEL GREASE SHIELDS AT RANGE
002 NOT USED
003 REPLACE WINDOW SILLS, BLINDS
004 REPAIR DRYWALL, SEALING OF EXTERIOR AS NEEDED
005 REPLACE INTERIOR SWING DOORS AND FRAMES WITH SOLID CORE DOORS.
006 INSTALL NEW LANDQUIST MAGIC GLIDE BI-FOLD CLOSET DOORS ON ALL CLOSET OPENINGS AND INSTALL HEAVY-DUTY TRACK.
007 REPLACE UNIT ENTRY DOOR.
008 NOT USED
009 REPLACE PATIO DOOR AND SCREEN.
010 REPLACE UNIT WINDOWS.
011 REMOVE AND REPLACE EXISTING CARPET AND VCT WITH LVT.
012 INSTALL VINYL WALL BASE.
013 PAINT WALLS, CEILINGS, DOORS, AND FRAMES.
014 REPLACE BATHROOM ACCESSORIES, INCLUDING TOWEL BAR, TOILET PAPER HOLDER, SHOWER ROD, AND MEDICINE CABINET.
015 REPLACE CLOSET SHELVING WITH PLASTIC COATED WIRE SHELVES.
016 REPLACE FIRE EXTINGUISHERS.
017 REPLACE KITCHEN CABINETS AND COUNTERTOPS WITH PLASTIC LAMINATE COUNTERS
018 REPLACE BATHROOM VANITIES AND COUNTER WITH CULTURED MARBLE.
019 REPLACE REFRIGERATOR
020 NOT USED
021 REPLACE RANGE
022 REPLACE RANGEHOOD
023 NOT USED
024 **PROVIDE WASHER AND DRYER IN UNIT.**
025 REPLACE KITCHEN SINK, FAUCET, AND VALVES.
026 REPLACE BATHROOM SINK, FAUCET AND VALVES.
027 REPLACE TOILET.
028 REPLACE LAUNDRY HOOKUPS AND SHUTOFF VALVES.
029 REMOVE AND REPLACE EXISTING TUB SURROUND.
030 REPLACE BATHTUB FAUCET AND SHOWERHEAD.
031 REPLACE FURNACE
032 REPLACE RETURN AIR GRILLS AND SUPPLY REGISTERS.
033 REPLACE THERMOSTAT.
034 REPLACE BATHROOM EXHAUST FAN.
035 REPLACE CONDENSING UNIT.
036 REPLACE WATER HEATER.
037 REPLACE OUTLET AND SWITCH PLATE COVERS.
038 REMOVE AND REPLACE LIGHT FIXTURES.
039 REPLACE TELEPHONE AND CABLE JACKS.
040 REPLACE BREAKERS, UPDATE TO CURRENT CODE
041 INSTALL HARDWIRED COMBINATION SMOKE/CO DETECTORS.
042 PROVIDE DEVICES FOR TWO HEARING AND VISUAL IMPAIRED UNITS.

GENERAL BALCONY NOTE: NOT ALL UNITS HAVE BALCONIES. WHERE BALCONY DOES NOT OCCUR, WINDOW WILL OCCUR IN OPENING. SEE BUILDING PLANS & ELEVATIONS



PRELIMINARY

PARK VILLAGE RENOVATION
FAMICOS FOUNDATION
9231 HOUGH AVE
CLEVELAND, OH 44106

Issue:
2025-02-21 - OHFA SUBMISSION

UNIT TYPE
3B DEMO
3 BEDROOM

City Architecture
12205 Lansmere Boulevard
Cleveland, Ohio 44120
phone.216.881.2444
fax.216.881.8713
www.cityarch.com

Project Number:
24003

Sheet Number:
A1.14

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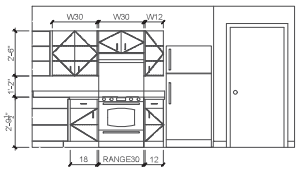
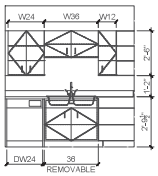


UNIT TYPE 3A
KITCHEN

ELEVATION

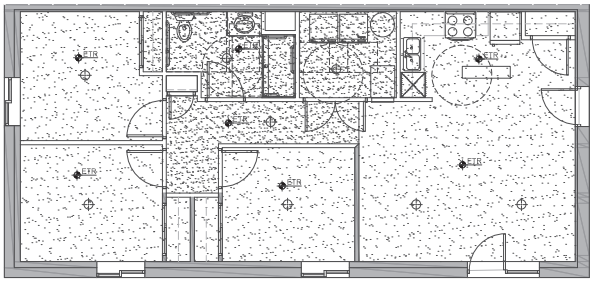
SCALE: 3/8" = 1'-0"



UNIT TYPE 3A
KITCHEN

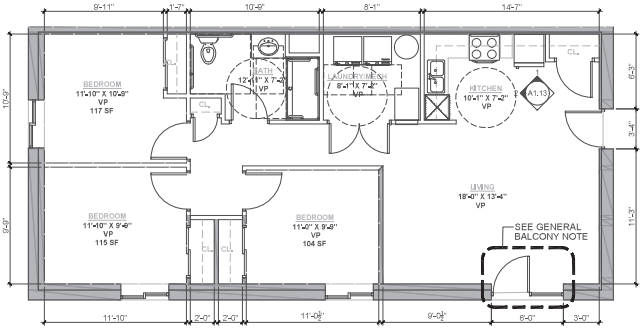
ELEVATION

SCALE: 3/8" = 1'-0"



UNIT TYPE 3A - RCP

SCALE: 1/4" = 1'-0" 1,109 SF TOTAL



UNIT TYPE 3A - ACCESSIBLE THREE BEDROOM

SCALE: 1/4" = 1'-0" 1,109 SF TOTAL

UNIT PLAN GENERAL NOTES

1. ALL EXISTING DIMENSIONS ARE APPROXIMATE. FIELD VERIFICATION IS REQUIRED.
2. FURNITURE, WHERE SHOWN, FOR REFERENCE ONLY.
3. PATCH AND REPAIR ALL EXISTING DRYWALL WALLS AND CEILINGS TO REMAIN AS NEEDED. FINISH SIMILAR TO EXISTING. ALL EXISTING WALLS AND CEILINGS ARE TO BE REPAINTED.
4. REMOVE AND REPLACE ALL EXISTING UNIT FLOORING. REPAIR ANY DAMAGED SUBFLOORING UNCOVERED. PROVIDE RUBBER TRANSITION STRIPS BETWEEN FLOORING MATERIALS.
5. REFER TO REFLECTED CEILING PLANS AND ELECTRICAL DRAWINGS FOR BULKHEADS, CEILINGS, LIGHTING AND SOFFITS.
6. REFER TO UNIT REPLACEMENT MATRIX FOR REPLACEMENT SCOPE OF MECHANICAL, ELECTRICAL AND PLUMBING ITEMS PER UNIT.

APARTMENT UNIT SCOPE OF WORK:

001 INSTALL STAINLESS STEEL GREASE SHIELDS AT RANGE
002 NOT USED
003 REPLACE WINDOW SILLS, BLINDS
004 REPAIR DRYWALL, SEALING OF EXTERIOR AS NEEDED
005 REPLACE INTERIOR SWING DOORS AND FRAMES WITH SOLID CORE DOORS.
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PRELIMINARY

PARK VILLAGE RENOVATION
FAMICOS FOUNDATION
9231 HOUGH AVE
CLEVELAND, OH 44106

Issue:
2025-02-21 - OHFA SUBMISSION

UNIT TYPE
3A
ACCESSIBLE
3 BEDROOM

City Architecture
12205 Lakshmere Boulevard
Cleveland, Ohio 44120
phone.216.881.2444
fax.216.881.8713
www.cityarch.com

Project Number:
24003

Sheet Number:
A1.15

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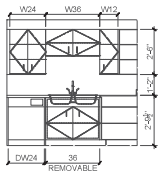
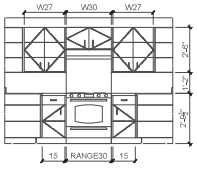


UNIT TYPE 4B
KITCHEN

ELEVATION 1

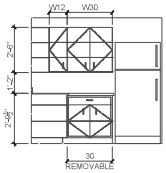
SCALE: 3/8" = 1'-0"



UNIT TYPE 4B
KITCHEN

ELEVATION 2

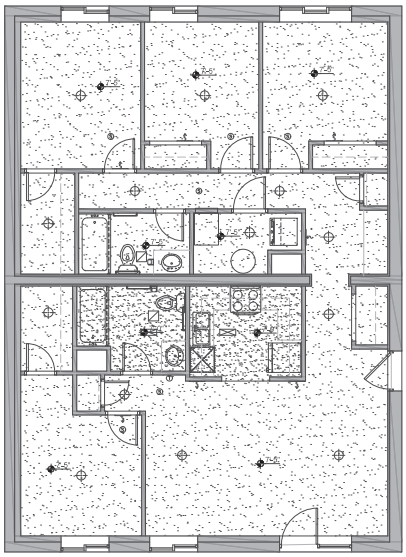
SCALE: 3/8" = 1'-0"



UNIT TYPE 4B
KITCHEN

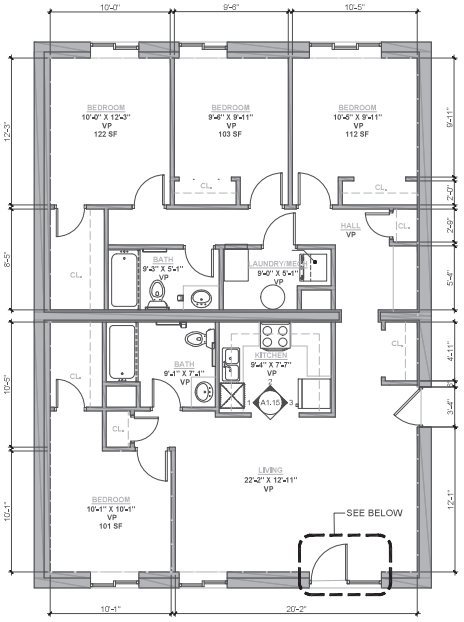
ELEVATION 3

SCALE: 3/8" = 1'-0"



UNIT TYPE 4B - RCP

SCALE: 1/4" = 1'-0"



UNIT TYPE 4B - FOUR BEDROOM

SCALE: 1/4" = 1'-0"

1,309 SF TOTAL

UNIT PLAN GENERAL NOTES

1. ALL EXISTING DIMENSIONS ARE APPROXIMATE. FIELD VERIFICATION IS REQUIRED.
2. FURNITURE, WHERE SHOWN, FOR REFERENCE ONLY.
3. PATCH AND REPAIR ALL EXISTING DRYWALL WALLS AND CEILINGS TO REMAIN AS NEEDED. FINISH SIMILAR TO EXISTING. ALL EXISTING WALLS AND CEILINGS ARE TO BE REPAINTED.
4. REMOVE AND REPLACE ALL EXISTING UNIT FLOORING. REPAIR ANY DAMAGED SUBFLOORING UNCOVERED. PROVIDE RUBBER TRANSITION STRIPS BETWEEN FLOORING MATERIALS.
5. REFER TO REFLECTED CEILING PLANS AND ELECTRICAL DRAWINGS FOR BULKHEADS, CEILINGS, LIGHTING AND SOFFITS.
6. REFER TO UNIT REPLACEMENT MATRIX FOR REPLACEMENT SCOPE OF MECHANICAL, ELECTRICAL AND PLUMBING ITEMS PER UNIT.

APARTMENT UNIT SCOPE OF WORK:

001 INSTALL STAINLESS STEEL GREASE SHIELDS AT RANGE
002 NOT USED
003 REPLACE WINDOW SILLS, BLINDS
004 REPAIR DRYWALL, SEALING OF EXTERIOR AS NEEDED
005 REPLACE INTERIOR SWING DOORS AND FRAMES WITH SOLID CORE DOORS.
006 INSTALL NEW LANDQUIST MAGIC GLIDE BI-FOLD CLOSET DOORS ON ALL CLOSET OPENINGS AND INSTALL HEAVY-DUTY TRACK.
007 REPLACE UNIT ENTRY DOOR.
008 NOT USED
009 REPLACE PATIO DOOR AND SCREEN.
010 REPLACE UNIT WINDOWS.
011 REMOVE AND REPLACE EXISTING CARPET AND VCT WITH LVT.
012 INSTALL VINYL WALL BASE.
013 PAINT WALLS, CEILINGS, DOORS, AND FRAMES.
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019 REPLACE REFRIGERATOR
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022 REPLACE RANGEHOOD
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040 REPLACE BREAKERS, UPDATE TO CURRENT CODE
041 INSTALL HARDWIRED COMBINATION SMOKE/CO DETECTORS.
042 PROVIDE DEVICES FOR TWO HEARING AND VISUAL IMPAIRED UNITS.

GENERAL BALCONY NOTE: NOT ALL UNITS HAVE BALCONIES. WHERE BALCONY DOES NOT OCCUR, WINDOW WILL OCCUR IN OPENING. SEE BUILDING PLANS & ELEVATIONS



PRELIMINARY

PARK VILLAGE RENOVATION
FAMICOS FOUNDATION
9231 HOUGH AVE
CLEVELAND, OH 44106

Issue:
2025-02-21 - OHFA SUBMISSION

UNIT TYPE
4B
4 BEDROOM

City Architecture
12205 Lakshmere Boulevard
Cleveland, Ohio 44120
phone.216.881.2444
fax.216.881.8713
www.cityarch.com

Project Number:
24003

Sheet Number:
A1.16

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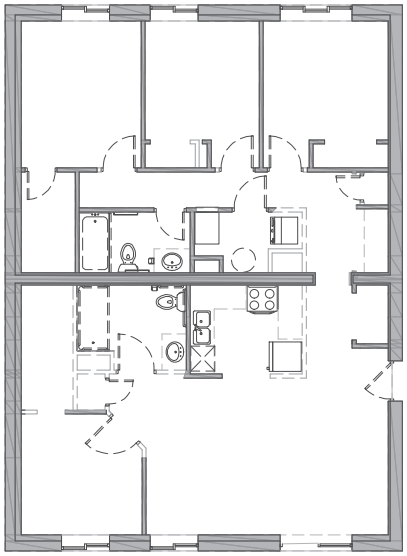

UNIT TYPE 4A - DEMO

SCALE: 1/4" = 1'-0"

1 A1.10

UNIT PLAN GENERAL NOTES

1. ALL EXISTING DIMENSIONS ARE APPROXIMATE. FIELD VERIFICATION IS REQUIRED.
2. FURNITURE, WHERE SHOWN, FOR REFERENCE ONLY.
3. PATCH AND REPAIR ALL EXISTING DRYWALL WALLS AND CEILINGS TO REMAIN AS NEEDED. FINISH SIMILAR TO EXISTING. ALL EXISTING WALLS AND CEILINGS ARE TO BE REPAINTED.
4. REMOVE AND REPLACE ALL EXISTING UNIT FLOORING. REPAIR ANY DAMAGED SUBFLOORING UNCOVERED. PROVIDE RUBBER TRANSITION STRIPS BETWEEN FLOORING MATERIALS.
5. REFER TO REFLECTED CEILING PLANS AND ELECTRICAL DRAWINGS FOR BULKHEADS, CEILINGS, LIGHTING AND SOFFITS.
6. REFER TO UNIT REPLACEMENT MATRIX FOR REPLACEMENT SCOPE OF MECHANICAL, ELECTRICAL AND PLUMBING ITEMS PER UNIT.

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001 INSTALL STAINLESS STEEL GREASE SHIELDS AT RANGE
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PRELIMINARY

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FAMICOS FOUNDATION
9231 HOUGH AVE
CLEVELAND, OH 44106

Issue:
2025-02-21 - OHFA SUBMISSION

UNIT TYPE
4A DEMO
4 BEDROOM

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12205 Lanthmore Boulevard
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Project Number:
24003

Sheet Number:
A1.17

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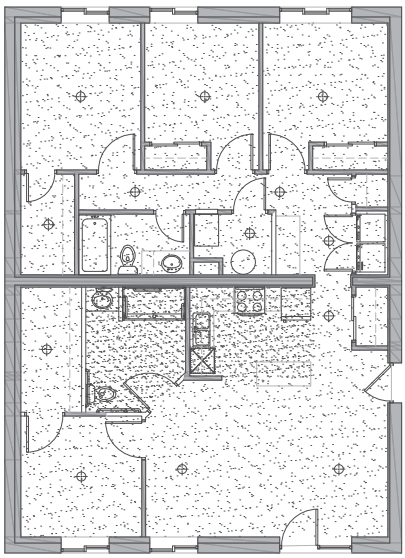
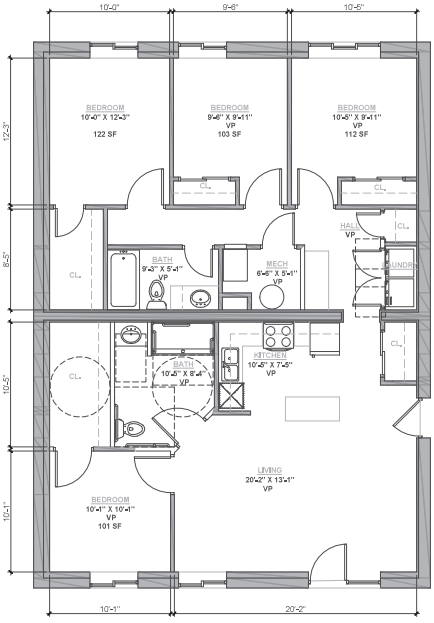


UNIT TYPE 4A - RCP

SCALE: 1/4" = 1'-0"

3 / A1.19



UNIT TYPE 4A - ACCESSIBLE FOUR BEDROOM

SCALE: 1/4" = 1'-0"

3 / A1.19

UNIT PLAN GENERAL NOTES

1. ALL EXISTING DIMENSIONS ARE APPROXIMATE. FIELD VERIFICATION IS REQUIRED.
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Issue:
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Sheet Number:
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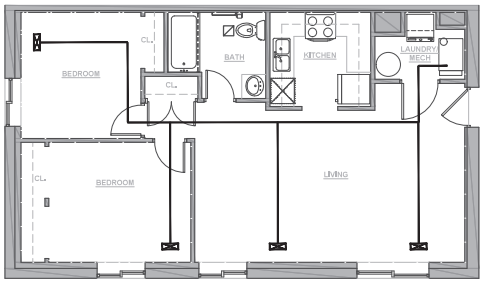

UNIT MECHANICAL PLAN

SCALE: 1/4" = 1'-0"

1
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PRELIMINARY

PARK VILLAGE RENOVATION

FAMICOS FOUNDATION

9231 HOUGH AVE

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UNIT
MECHANICAL
PLAN

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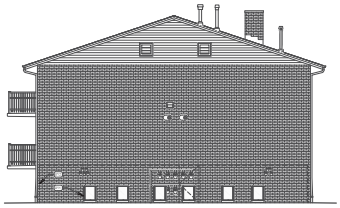
EXTERIOR SCOPE OF WORK:

- A01 TUCKPOINT EXISTING MASONRY, MASONRY REPAIRS, AS NEEDED
- A02 REPLACE GUTTERS AND DOWNSPOUTS
- A03 CLEAN AND SEAL CONCRETE BALCONIES
- A04 REPLACE BALCONY RAILING
- A05 REPLACE VINYL WINDOWS
- A06 INSTALL SECURITY SCREEN ON GROUND LEVEL WINDOWS
- A07 REPLACE PATIO SLIDING DOORS AND SCREENS
- A08 REPLACE BUILDING ACCESS DOOR SYSTEM - INCLUDING SIDELITE, HEAVY DUTY HARDWARE, FRAME
- A09 INSTALL KEY FOB SYSTEM / ACCESS CONTROL
- A10 REPLACE CANOPY OVER ENTRY DOOR
- A11 PRESSURE WASH / CLEAN AIR CONDITIONING PADS
- A12 REPAIR / PAINT FENCING AT AIR CONDITIONING ENCLOSURES
- A13 REPLACE SHUTTERS
- A14 INSTALL BUILDING MOUNTED LED LIGHTING
- A15 INSTALL BUILDING MOUNTED SIGNAGE
- A16 TEAROFF / REVARNISH ROOFS - 40 YR. ASPHALT WITH ICE / WATER DRIP EDGE
- A17 REPLACE RAKE TRIM
- A18 REPLACE FASCIA
- A19 REPLACE VINYL SIDING AT GABLES



9201, 9241
TYP. SIDE ELEVATION
SCALE: 1/8" = 1'-0"
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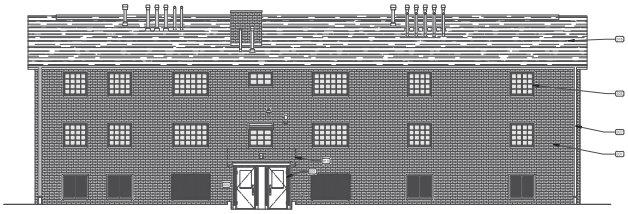

9201, 9241
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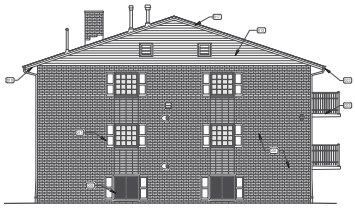

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SCALE: 1/8" = 1'-0"
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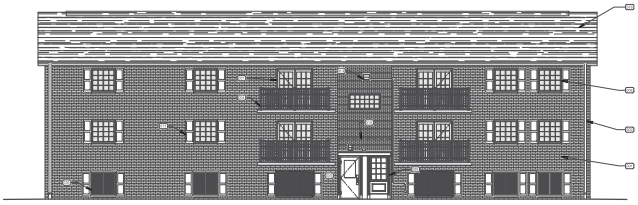

9201, 9241
TYP. FRONT ELEVATION
SCALE: 1/8" = 1'-0"
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TYPICAL BUILDING ELEVATIONS

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EXTERIOR SCOPE OF WORK:

- E01 TUCKPOINT EXISTING MASONRY, MASONRY REPAIRS, CLEANING
- E02 REPLACE GUTTERS AND DOWNSPOUTS
- E03 CLEAN AND SEAL CONCRETE BALCONIES
- E04 REPLACE BALCONY RAILING
- E05 REPLACE VINYL WINDOWS
- E06 INSTALL SECURITY SCREEN ON GROUND LEVEL WINDOWS
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- E08 REPLACE BUILDING ACCESS DOOR SYSTEM - INCLUDING SWEEPS, HEAVY DUTY HARDWARE, FRAME
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- E18 REPLACE FASCIA
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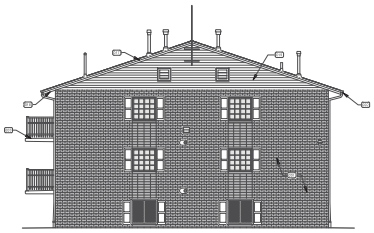

9220, 9001, 9211, 9231, 9251, 9110
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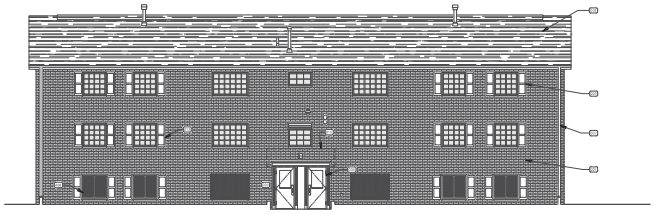

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TYP. REAR ELEVATION 3
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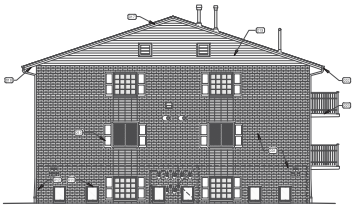

9220, 9001, 9211, 9231, 9251, 9110
TYP. SIDE ELEVATION 2
SCALE: 1/8" = 1'-0"



9220, 9001, 9211, 9231, 9251, 9110
TYP. FRONT ELEVATION 1
SCALE: 1/8" = 1'-0"

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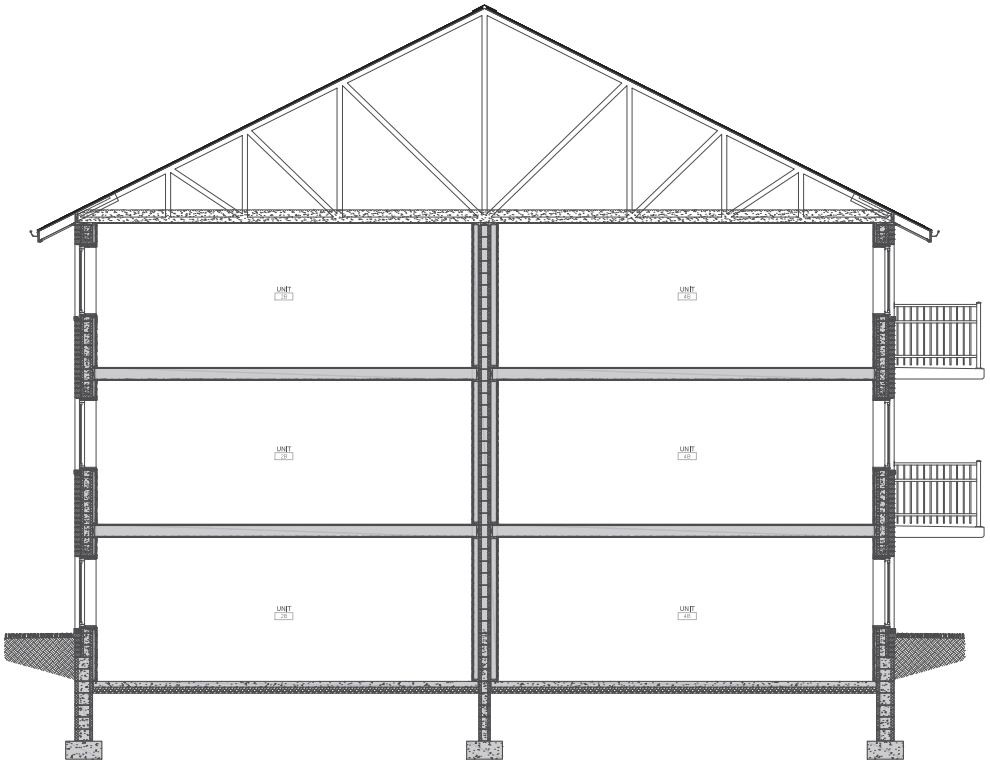

TYPICAL BUILDING SECTION

SCALE: 3/8" = 1'-0"

X
X.X

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TYPICAL BUILDING SECTIONS

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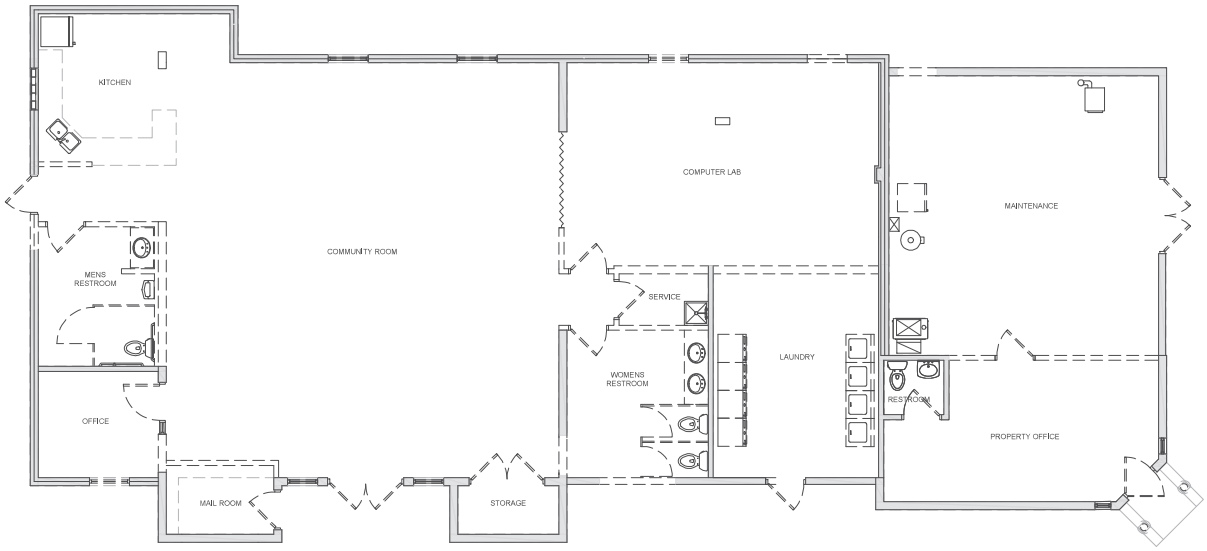

EXISTING COMMUNITY BUILDING DEMO PLAN

SCALE: 1/4" = 1'-0"

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EXISTING COMMUNITY BUILDING DEMO PLAN

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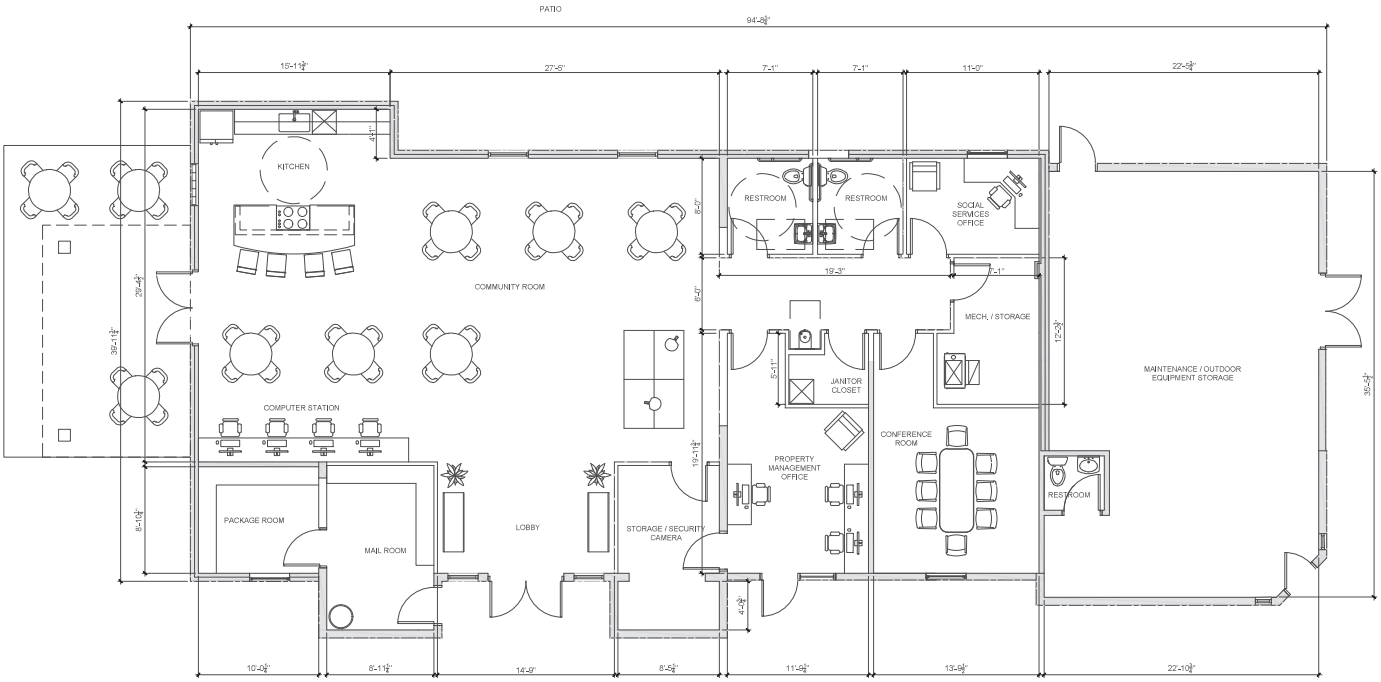

BUILDING	G.S.F.	COMMON AREA - PUBLIC	COMMON AREA CIRCULATION	SUPPORT	PROGRAM SPACE
COMMUNITY BUILDING	3577	1751	115	1602	109

COMMUNITY BUILDING PLAN

SCALE: 1/4" = 1'-0"

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COMMUNITY BUILDING PLAN

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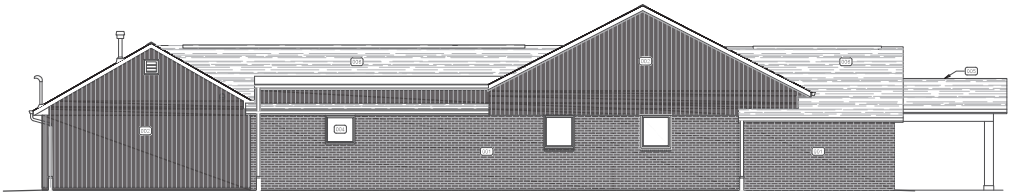
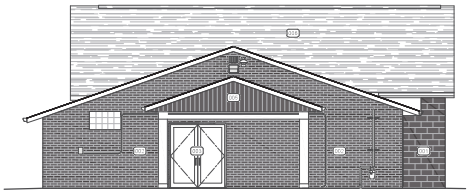
COMMUNITY BUILDING CODED NOTES:

- 101 PAINT BRICK/BLOCK
- 102 REPLACE VINYL SIDING, COLOR TO BE SAME AS NEW PAINT ON BRICK/BLOCK
- 103 NEW FULL LITE DOOR
- 104 NEW WINDOW
- 105 NEW PATIO ROOF OVERHANG
- 106 TEAROFF / RESHINGLE ROOF - 40 YR. ASPHALT WITH ICE / WATER DRIP EDGE

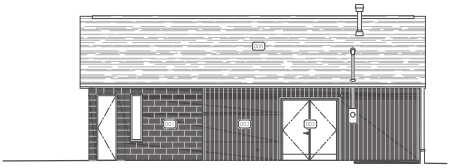
NORTH ELEVATION
SCALE: 3/16" = 1' - 0"



SOUTH ELEVATION
SCALE: 3/16" = 1' - 0"



EAST ELEVATION
SCALE: 3/16" = 1' - 0"



WEST ELEVATION
SCALE: 3/16" = 1' - 0"

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COMMUNITY BUILDING ELEVATIONS

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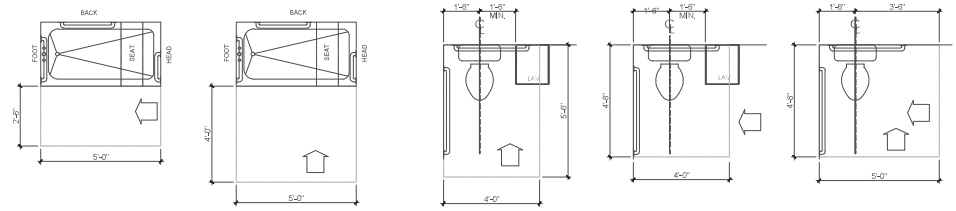
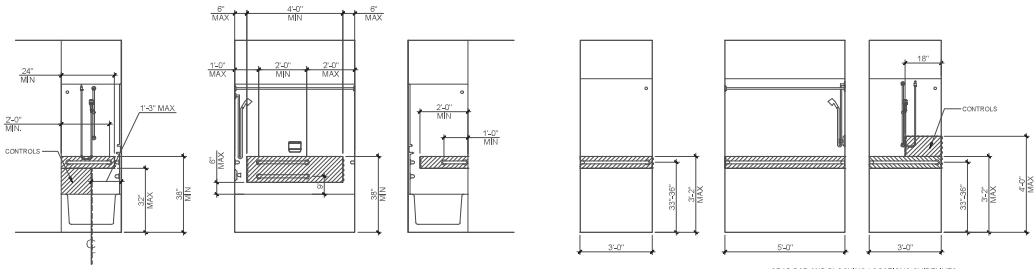
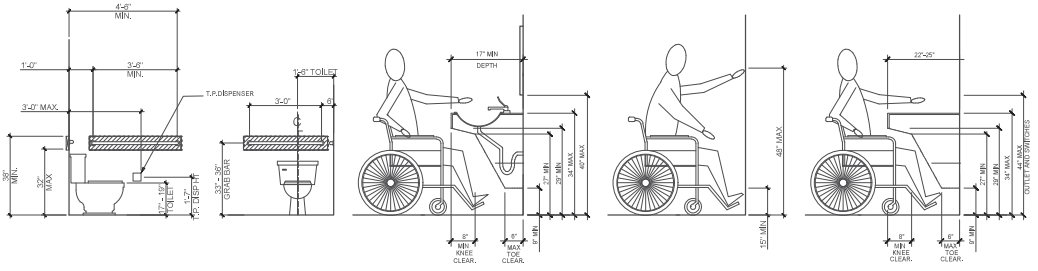


APARTMENT UNITS CLEAR FLOOR SPACE BASED ON APPROACH GUIDELINES



GRAB BAR AND BLOCKING LOCATIONS GUIDELINES



REACH RANGE GUIDELINES

FAIR HOUSING ACT (FHA):

- AN ACCESSIBLE ENTRANCE ON AN ACCESSIBLE ROUTE.
- ACCESSIBLE COMMON AND PUBLIC USE AREAS.
- USABLE DOORS (USABLE TO A PERSON IN A WHEELCHAIR)
- AN ACCESSIBLE ROUTE INTO AND THROUGH THE DWELLING.
- LIGHT SWITCHES, ELECTRICAL OUTLETS, THERMOSTATS AND OTHER ENVIRONMENTAL CONTROLS MUST BE IN ACCESSIBLE LOCATIONS.
- PROVIDE BLOCKING IN ALL OTHER UNITS FOR THE LATER INSTALLATION OF GRAB BARS.
- USABLE KITCHENS AND BATHROOMS

UNIVERSAL DESIGN COMPONENTS:
***MANDATORY GUIDELINES**
THESE FEATURES APPLY TO ALL UNITS.

ENTRY

- *36"-WIDE (MINIMUM) ENTRY DOOR WITH LEVER-STYLE HANDLE (MANDATORY FOR NC ONLY)
- *ADEQUATE NON-GLARE LIGHTING AT WALKWAYS, ACCESSIBLE ROUTES
- *ADEQUATE LIGHTING BOTH INSIDE AND OUTSIDE THE BUILDING UNIT ENTRANCE
- *HIGH VISIBILITY ADDRESS NUMBERS (BOTH BUILDING AND EXTERIOR UNITS)
- *OVERHEAD WEATHER PROTECTION AT ENTRANCES (MANDATORY FOR NC ONLY)
- DOOR LOCKS THAT ARE EASY TO OPERATE, SUCH AS KEYLESS LOCKS WITH REMOTE CONTROL OR KEYPAD

INTERIOR STAIRS AND HALLWAYS

- *ADEQUATE LIGHTING TO ILLUMINATE ALL STAIRWAY(S), LANDINGS, AND HALLWAY(S)
- *HALLWAYS WITH A MINIMUM WIDTH OF 42"
- *ANTI-SLIP STRIPS ON FRONT EDGE OF STEPS IN COLOR-CONTRAST MATERIAL
- HANDRAILS ON BOTH SIDES OF INTERIOR STAIRS

INTERIOR DOORS:

- *34"-WIDE (MINIMUM) DOORS LEADING TO HABITABLE ROOM, ALLOWING FOR 32" MIN. CLEARANCE
- *LEVER-STYLE DOOR HARDWARE ON ALL INTERIOR DOORS
- *INTERIOR MAXIMUM DOOR THRESHOLD OF 1/4" BEVELED OR FLUSH

FAUCETS:

- *ANTI-SCALD FAUCETS WITH LEVER HANDLE FOR ALL SINKS, BATHTUBS, AND SHOWERS
- *PRESSURE BALANCED FAUCETS

ELECTRICAL:

- *THERMOSTAT AND CONTROL PANELS THAT ARE EASY TO READ AND SIMPLE TO OPERATE
- *ROCKER, TOUCH LIGHT, OR HANDS-FREE SWITCHES
- *EXTRA ELECTRICAL OUTLETS NEAR THE BED (FOR MEDICAL EQUIPMENT OR RECHARGEABLE ITEMS, ETC.) PLACED 18"-24" ABOVE FINISHED FLOOR (BEDROOM ONLY)

BATHROOMS:

- *COUNTERTOPS WITH BEVELED EDGES
- *ADJUSTABLE-HEIGHT SHOWERHEAD OR HAND-HELD SHOWERHEAD WITH FLEXIBLE HOSE AND EASILY OPERABLE CONTROLS
- *NON-GLARE LIGHTING AT VANITIES

KITCHEN:

- *AT LEAST 15" CLEAR SPACE ON EACH SIDE OF STOVE, SINK, AND ONE SIDE OF FRIDGE
- *LOOP HANDLES ON DRAWERS AND CABINETS
- *NON-GLARE TASK LIGHTING TO ILLUMINATE SINK, STOVE, AND WORK AREAS.
- ADJUSTABLE HEIGHT SHELVES IN WALL CABINETS
- VISUAL CONTRAST AT FRONT EDGE OF COUNTERTOP OR BETWEEN THE COUNTERTOP AND THE CABINETS

CLOSESTS / STORAGE:

- DOORS AND HANDLES THAT ARE EASY TO OPERATE, NO BI-FOLD OR ACCORDION-TYPE DOORS

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ACCESSIBILITY AND UNIVERSAL DESIGN GUIDELINES

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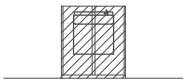
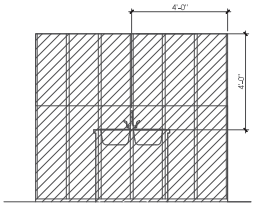


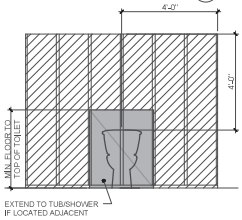
DRYWALL PLACEMENT
TYPICAL DRINKING FOUNTAIN 6

SCALE: 1/2" = 1'-0"



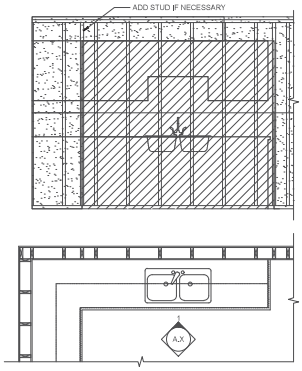
DRYWALL PLACEMENT
TYPICAL SINK 3

SCALE: 1/2" = 1'-0"



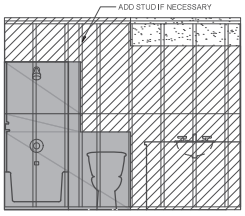
DRYWALL PLACEMENT
TYPICAL TOILET 4

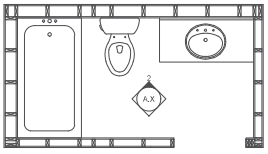
SCALE: 1/2" = 1'-0"



DRYWALL PLACEMENT
KITCHEN EXAMPLE 1

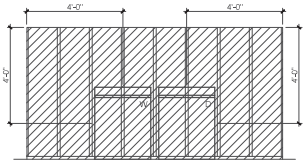
SCALE: 1/4" = 1'-0"





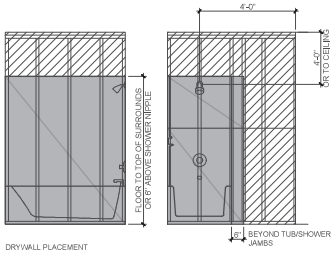
DRYWALL PLACEMENT
BATHROOM EXAMPLE 2

SCALE: 1/2" = 1'-0"



DRYWALL PLACEMENT
TYPICAL WASHER/DRYER 7

SCALE: 1/2" = 1'-0"



DRYWALL PLACEMENT
TYPICAL TUB/SHOWER 5

SCALE: 1/2" = 1'-0"

OHFA REQUIRED NOTES

PAPERLESS GYPSUM BOARD (PGB)

1. SHOWER WALLS WHERE THE PGB WILL NOT HAVE AN EXPOSED FINISH EXCEPT 6 IN. BEYOND SHOWER AND TUB JAMBS (FLOOR TO TOP OF TUB SURROUND OR 6 IN. ABOVE SHOWER NIPPLE AND THIS MAY BE CASED WITH WATER AND ROT-RESISTANT TRIM).
2. BEHIND TOILETS AND THE SPACE BETWEEN A TUB/SHOWER ENCLOSURE AND TO THE TOP OF TOILET TANKS MUST BE COVERED AS IT IS A HIGH FAILURE POINT SPECIFICALLY COVERED BY PGB.

PAPER-FACED MOISTURE-RESISTANT GYPSUM BOARD (MR)

1. WITHIN 4 FEET HORIZONTALLY AND VERTICALLY OF ANY WATER SOURCE, EXCEPT DIRECTLY BEHIND AREAS SPECIFIED FOR PGB.
2. WITHIN 4 FEET IN ANY DIRECTION BEHIND LAUNDRY/CLOTHES WASHING MACHINES, WATER HEATERS, ETC.
3. BEHIND PUBLIC DRINKING FOUNTAINS.
4. ON WALLS LESS THAN 4 FEET FROM SPRINKLER SERVICE CONTROLS AND WATER SERVICE LINES LOCATED IN SERVICE ROOMS.
5. MR SHALL ONLY BE LOCATED ON CEILINGS THAT BATHROOM OR TOILET ROOMS ARE ABOVE.

LEGEND

- PAPERLESS GYPSUM BOARD (PGB)
- PAPER-FACED MOISTURE-RESISTANT GYPSUM BOARD (MR)
- STANDARD GYPSUM BOARD

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GYPSUM BOARD DETAILS

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Appendix E -

Market Study

22 Market Study

Vogt Strategic Insights

Market Feasibility Analysis of:

Park Village Apartments

9220-9251 Hough Avenue
Cleveland, Cuyahoga County, Ohio 44106

For:
Mr. John Anoliefo
Famicos Foundation
1325 Ansel Road
Cleveland, Ohio 44106

Effective Date: February 24, 2025
Job Reference Number: 20834JB

Phone: (614) 224-4300 Fax: (614) 334-4337 350 E. 1st Ave. #100, Columbus, OH 43201 VSInsights.com

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Introduction
I. Executive Summary and Conclusions
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IV. Demographic Trends and Economic Analysis
V. Achievable Market and Tax Credit Rent Analysis
VI. Income-Eligible Households
VII. Area Analysis and Description of Public Services
VIII. Federally Subsidized and Tax Credit Properties
IX. Rental Housing Supply Analysis
X. Comparable Tax Credit Analysis
XI. Public Housing Authority Concerns and Issues
XII. Market Study Certification
XIII. Data Sources
XIV. Qualifications

Addendum A – Field Survey of Conventional Rentals
Addendum B – Area Demographics
Addendum C – Scope of Renovations

OHFA Market Study Checklist

A market study conducted by an OHFA-approved market study professional, updated or approved within 12 months of the application submission date, must be submitted to the Ohio Housing Finance Agency (OHFA) with an application for multifamily housing funding.

Applicants should refer to the Market Study Standards as outlined in the Multifamily Underwriting Guidelines for definitions and requirements for content, and to the Program Calendar for applicable deadlines.

The market study professional must complete this market study checklist. The checklist is intended to assist readers on the location of issues relevant to the evaluation and analysis of the market study. The page number(s) of each item must be noted below, and each item should be fully discussed on that page(s). Specify the vacancy rates, lease-up time and capture rates where indicated below. Indicate "N/A" for any item that is not applicable.

Item	Data	Page(s) #
Preferred Market Study Provider Confirmation		XIV-1
Statement of compliance with NCHMA Model Content Standards		I-1
Date of Market Study Completion (Insert Date)	2/24/2025	Title Page
OHFA listed as an Intended User		Introduction-1
Executive Summary		I-1
Recommendations and/or Suggested Modifications		I-1
Conclusion that a market exists		I-1
Capture Rate Among Renter Households (Insert %)	1.0%	VI-3-5
Market Penetration Rate (Insert %)	12.5%	VIII-7
Average Occupancy Rate of Affordable Projects in PMA (Insert %)	99.5%	X-2
Monthly Absorption Rate (Insert number of units)	> 30 units/mo.	I-1
Absorption Period (Insert number of months)	< 1.0 month	I-1
Estimated stable year vacancy rate (Insert %)	5%	I-1
Explanation if the estimated stable year vacancy rate exceeds 7%		N/A
Description of the proposed project site		II-1
Description of the primary market area (PMA)		III-1
Explanation if the PMA includes any areas outside a 5-mile radius		N/A
Discussion of market health in the PMA		IX-1
Derived rent and programmatic rent comparison chart		V-17
Description of Public Services		VII-19-25
Description of income restricted developments		VIII-1
Vacancy rate of income restricted developments (Insert %)	99.9%	VIII-3
Description of market rate developments		IX-1
Public Housing notifications and concerns		XI-1
Market study certification		XII-1
Data Sources		XIII-1

Introduction

Purpose

The purpose of this report is to evaluate the market feasibility of the existing Park Village Apartments development following renovations. The 75-unit subject originally opened in 1960 and was previously renovated in 2002. The site is located at 9220-9251 Hough Avenue in the Glenville neighborhood of Cleveland, in Cuyahoga County, Ohio.

The project is applying for Low-Income Housing Tax Credit (LIHTC) financing. The project currently operates under the HUD Section 8 program with a Housing Assistance Payments (HAP) contract on all units allowing residents to pay 30% of their adjusted gross income to rent. The project-based rental assistance at Park Village Apartments will remain in place following the proposed renovations.

An in-person inspection of the subject site and the surrounding site area, as well as existing conventional apartment properties, was conducted the week of January 27, 2025. Mitchel Blake, Jim Beery and Robert Vogt contributed to the analysis and final conclusions contained in this report.

Mr. John Anoliefo of Famicos Foundation initiated this Comprehensive Market Analysis Full Narrative Report. OHFA is an intended user of this market study. The report follows guidelines for market studies required by the Ohio Housing Finance Agency (OHFA) and conforms to the National Council of Housing Market Analysts (NCHMA) standards. These standards enhance the quality of market analyses, make market studies easier to prepare, understand and use by market analysts and end users, and include accepted definitions of key terms used in market studies for affordable housing projects and model content standards for affordable housing market studies.

Methodologies

Vogt Strategic Insights (VSI) uses the following methodologies.

- Identify the Primary Market Area (PMA) for the subject site as proposed. The Site PMA is the smallest geographic area expected to generate most of the support for the proposed subject project. Site PMAs are not defined by radius; the radial approach is ineffective because it does not consider mobility patterns, changes in socioeconomic or demographic character of neighborhoods or physical landmarks that might impede development.

  PMAs are established using a variety of factors that include, but are not limited to: a detailed demographic and socioeconomic evaluation; interviews with area planners, realtors and other individuals who are familiar with area growth patterns; a drive-time analysis to the site; personal observations of the field analyst; and evaluation of existing housing supply characteristics and trends.

- Conduct a field survey of modern apartment developments to measure the overall strength of the apartment market and establish those projects that are most likely directly comparable to the subject property. This is accomplished by an evaluation of unit mix, vacancies, rent levels and overall quality of product. Given the LIHTC market's complexity, multiple comparable properties may exist.

- Identify two types of directly comparable properties through the field survey, which include other Section 42 LIHTC developments and market-rate developments that offer unit and project amenities similar to the subject development. An in-depth evaluation of those two property types provides an indication of the subject development's potential. Conditions may exist that cause the selection of a property (or several) beyond the delineated market area. Properties beyond the market area's boundaries are for comparison purposes only (rents, occupancy rates, amenities etc.) and generally are not competitive with the subject project for renters because they are within different geographies. Any out-of-market projects are clearly identified in text and are labeled with 900-series Map Codes.

- Evaluate the area's economic and demographic characteristics. An economic evaluation includes an assessment of area employment composition, income growth (particularly among the target market), building statistics and area growth perceptions. The demographic evaluation uses the most recently issued Census information, as well as projections that determine what the characteristics of the market will be when the subject property's renovation is complete and after it achieves a stabilized occupancy.

- Interviews with officials familiar with area development and area building statistics identify planned and proposed properties that may influence subject site's marketability. Planned and proposed projects vary in their stages of development so it is crucial to establish the likelihood of construction, the timing of the project and its impact on the market and the subject development.

- We conduct an analysis of the subject project's required capture of the number of income- and size-appropriate renter households within the Site PMA. We conduct this analysis on a renter household level to determine the subject development's market capture rate. We compare the capture rate with acceptable capture rates for similar projects types to determine whether the subject development's capture rate is achievable. In addition, VSI also compares all existing and planned LIHTC housing within the market to the number of income-appropriate households. We evaluate the resulting penetration rate in conjunction with the project's capture rate.

- We determine the subject development's achievable market and Tax Credit rents. The Rent Comparability Grids compare the features of the subject development item by item with the most comparable properties in the market. We adjust for each feature that differs from subject development. We apply these adjustments to the collected rent, which results in an achievable market rent for a unit comparable to the proposed unit.

Report Limitations

The intent of this report is to collect and analyze significant levels of data to forecast the market success of the subject property within an agreed to time period. Vogt Strategic Insights relies on a variety of data sources to generate this report. These data sources are not always verifiable; VSI, however, makes a significant effort to assure accuracy. While this is not always possible, we believe our effort provides an acceptable standard margin of error. Vogt Strategic Insights is not responsible for errors or omissions in the data provided by other sources.

The reported analyses, opinions and conclusions are limited only by the reported assumptions and limiting conditions, and are our personal, unbiased professional analyses, opinions and conclusions. We have no present or prospective interest in the property that is the subject of this report and we have no personal interest or bias with respect to the parties involved. Our compensation is not contingent on an action or event (such as the approval of a loan) resulting from the analyses, opinions, conclusions in or the use of this study.

Any reproduction or duplication of this report without the express approval of the Famicos Foundation and/or Vogt Strategic Insights, Ltd. is strictly prohibited.

Sources

Vogt Strategic Insights uses various sources to gather and confirm data used in each analysis. These sources include the following:

- The 2010 and 2020 Census on Housing
- ESRI
- Urban Decision Group
- Applied Geographic Solutions
- Detailed Tenure Crosstab (household income by household size, tenure, and age of head of household) by Urban Decision Group
- U.S. Department of Labor
- Management for each property included in the survey
- Local planning and building officials
- Local housing authority representatives
- U.S. Department of Housing and Urban Development (HUD)

Definitions of terms used throughout this report may be viewed at VSInsights.com/terminology.php.

Statement on the U.S. Census and the American Community Survey

Since 2005, the American Community Survey (ACS) has been a critical element of the U.S. Census Bureau's reengineered decennial census program. During previous decennial censuses, most households received a short-form questionnaire, while one household in six received a long form that contained additional questions and provided socioeconomic information about the population that is more detailed.

The 2010 Census was the first exclusively short-form census and it counted all residents living in the United States and asked for name, sex, age, date of birth, race, ethnicity, relationship and housing tenure, resulting in a total of seven variables.

The more detailed socioeconomic information, once collected via the long-form questionnaire, is now collected by the American Community Survey. The survey provides current data about all communities, every year, rather than once every 10 years. It is sent to a small percentage of the population on a rotating basis throughout the decade. No household will receive the survey more often than once every five years.

Each year, the Census Bureau releases three ACS datasets for certain geographic areas. The type of data that is available is dependent upon the total population residing within a geographic area. One-year estimates are available for the largest areas, which are defined as areas with populations of 65,000 or more. Three-year averages of estimates are available for areas with populations of 20,000 or more and five-year averages of estimates are available for all areas regardless of size. It should be noted that the five-year data set has a significantly smaller sample size than that used to compile the long form in previous censuses.

Since 2011, Vogt Strategic Insights (VSI) has included data in our reports from the most recent decennial census in 2020, as well as data available via the ACS that is more detailed. Currently, we are reporting data that is associated with the 2018-2022 ACS.

Direct comparisons between ACS data and the 2020 decennial census should not be made because the sample sizes and collection methods are completely different; the ACS is an average of estimates, while the decennial census is a count. In addition, the ACS data should not be compared to third-party data that provides current-year estimates and five-year projections. The ACS data is provided only as a point of reference.

In addition to the data retrieved from the Census Bureau, VSI utilizes data from several different third-party providers, including ESRI and Urban Decision Group. Each of these data providers has undergone significant internal changes to incorporate the results of both the 2020 decennial census and the most recent ACS into the algorithms used to calculate current-year estimates and five-year projections of census data; the currently available data utilized in VSI's reports includes 2025 estimates and 2030 projections. The emergence and evolution of the ACS and the ongoing nature of its data collection techniques should result in more accurate demographic and income estimates and projections from these third-party data providers. Vogt Strategic Insights will always provide the most accurate census counts and estimates, as well as third-party estimates and projections when they are available.

I. Executive Summary and Conclusions

Based upon the findings contained in this report, it is our opinion that a market will continue to exist following the renovations to the existing Park Village Apartments. The 75-unit subject, originally opened in 1968 and previously renovated in 2003, is located at 9220-9251 Hough Avenue in the Glenville neighborhood of Cleveland, in Cuyahoga County, Ohio.

Suggested Modifications

We have no recommendations or suggested modifications to the subject project at this time. We conclude that the subject rehabilitated project is feasible as proposed.

Absorption Projections and Stabilized Occupancy

Considering the facts contained in the market study and comparing them with other projects with similar characteristics in other markets, we established absorption projections for the subject redevelopment.

Management noted the Park Village Apartments project has a market occupancy rate of 100%, but is 97.3% physically occupied with two vacant units. Vacancies are filled from an existing waiting list, which includes 45 applicant households. The property manager noted that they are in the process of screening applicants for the vacant units.

The plan is for all residents to remain in place, reducing the need to lease units following renovations. We anticipate the subject site will restabilized to at least 95% occupancy within 30 days following the completion of the renovations.

Assuming the subject site was fully vacated and the 75 units at the site would have to be re-leased under the Tax Credit program guidelines with project-based rental assistance available for all units, it is our opinion that Park Village will reach a stabilized occupancy of at least 95% (72 occupied units) within approximately three months of the completion of renovations. This is based on an average monthly absorption of up to 30 units and would be limited only by the time necessary to process applications.

In the unlikely event rental assistance is not offered, the program rents would be achievable.

These absorption projections assume a completion of project renovations in 2027. These absorption projections assume the project will be renovated as outlined in this report. Changes to the project's rents, amenities, floor plans, location or other features may invalidate our findings. For the purpose of this analysis, we assume the absorption period at the site begins as soon as the last renovated units are available for occupancy. Note that this absorption projection does not assume units will be preleased prior to completion of renovations.

Summary of Key Findings

Section II – Project Description

The development owners are applying for Tax Credit (LIHTC) financing for the proposed renovation and rehabilitation of the project. The site will operate with project-based rental assistance that enables tenants to continue to pay income-based rents equal to 30% of their adjusted gross incomes.

Park Village Apartments offers garden/flat units in three-story buildings that have the lower level partially below grade. All buildings are walk-up with controlled access and interior corridors.

The unit mix includes 42 two-bedroom garden units, 12 three-bedroom garden units and 21 four-bedroom garden units.

Park Village Apartments (Renovated Site) – Cleveland, Ohio										
# of Units	Number of Beds (Style)	# of Baths	Square Feet	Affordable to What % of AMI	Occupied by What % of AMI	Gross Rents	Tenant-Paid Utilities	Rental Subsidy*	Net Rents	2024 Maximum LIHTC Gross Rents
26	Two (Garden)	1.0	898	30% PBV	50%	$527	$177	$748	$350	$656
8**	Two (Garden)	1.0	898	50% PBV	50%	$527	$177	$767	$350	$1,093
8**	Two (Garden)	1.0	898	60% PBV	50%	$527	$177	$767	$350	$1,312
4	Three (Garden)	1.0	1,109	30% PBV	50%	$656	$206	$780	$450	$758
4	Three (Garden)	1.0	1,109	50% PBV	50%	$656	$206	$780	$450	$1,263
4**	Three (Garden)	1.0	1,109	60% PBV	50%	$656	$206	$794	$450	$1,516
3	Four (Garden)	2.0	1,505	30% PBV	50%	$819	$269	$939	$550	$846
4	Four (Garden)	2.0	1,505	50% PBV	50%	$819	$269	$939	$550	$1,410
14**	Four (Garden)	2.0	1,505	60% PBV	50%	$819	$269	$954	$550	$1,692
75										

Source: Famicos Foundation
AMI – Area Median Income (Cleveland-Elyria, Ohio MSA)
PBV – Units operate with a project-based voucher that allows tenants to pay 30% of their incomes to rent.
*Note that without the rental subsidy, the Tax Credit collected/net rents for 30%, 50% & 60% AMI, respectively, would be $350 for two-bedroom units; $450 for three-bedroom units; and $550 for four-bedroom units based on the 2024 maximum allowable gross Tax Credit rents.
**Units offers a balcony

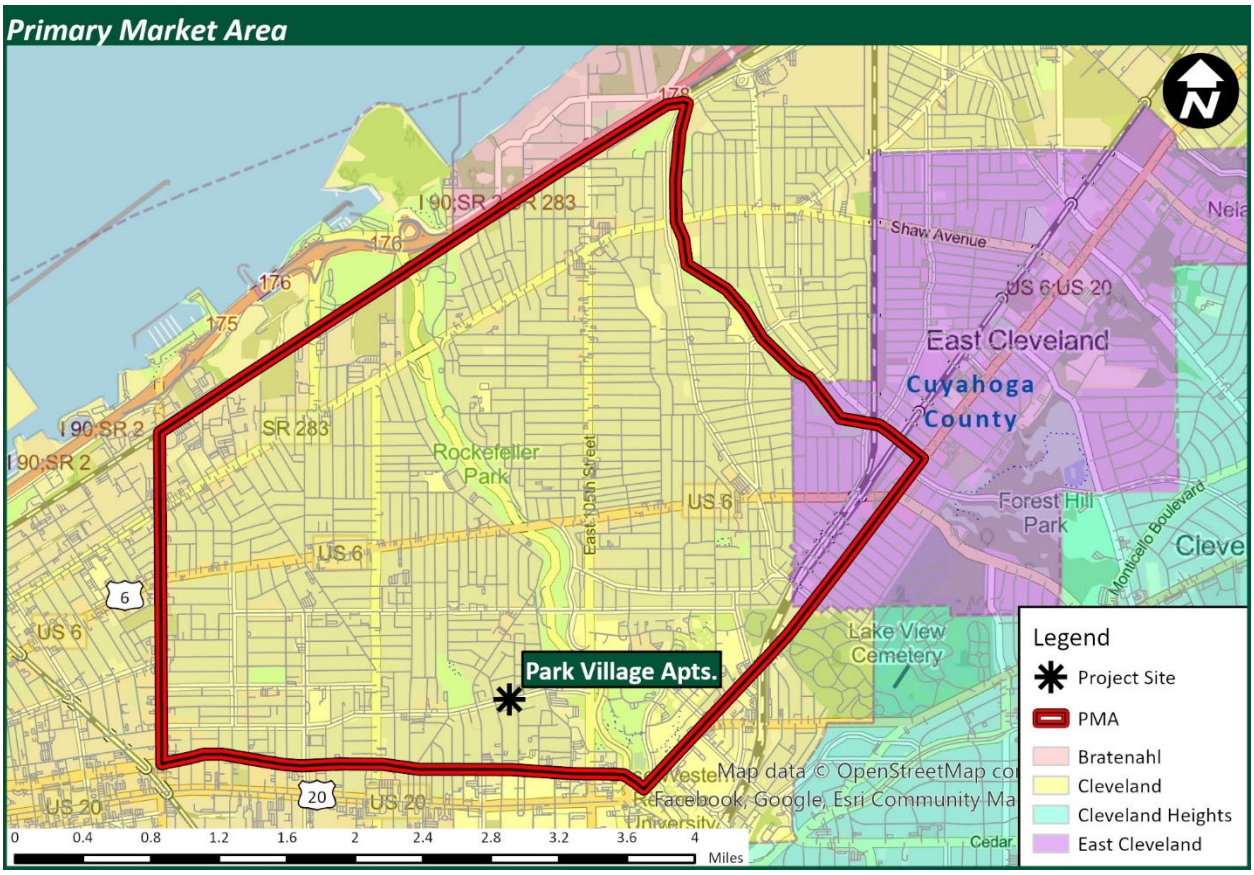
The estimated collected and gross rents shown in the above table for the subject units are projected if the units were offered without rental assistance. All are equal to the current 2024 30%, 50% and 60% of AMI non-subsidized maximum allowable Tax Credit rents. The $656, $1,093 or $1,312 for two-bedroom units, $758, $1,263 or $1,516 for three-bedroom units and $846, $1,410 or $1,692 for four-bedroom units maximum gross rents are evaluated throughout the report to establish potential market support if the project's rental assistance was no longer offered.

Section III – Primary Market Area (PMA) Delineation

The Primary Market Area (PMA) is the geographic area where the majority of support for the existing subject site originates, where the community services that site residents will likely utilize are located and/or where comparable housing alternatives exist.

The Cleveland Site PMA comprises the eastern Cleveland neighborhoods of Hough, St. Clair-Superior and Glenville and a portion of University Circle in Cuyahoga County. The significant boundaries of the Cleveland Site PMA include:

North: Railroad tracks
East: Forest Hills Park, Pattison Park and U.S. Highway 20
South: U.S. Highway 20 and U.S. Highway 322
West: E. 55th Street



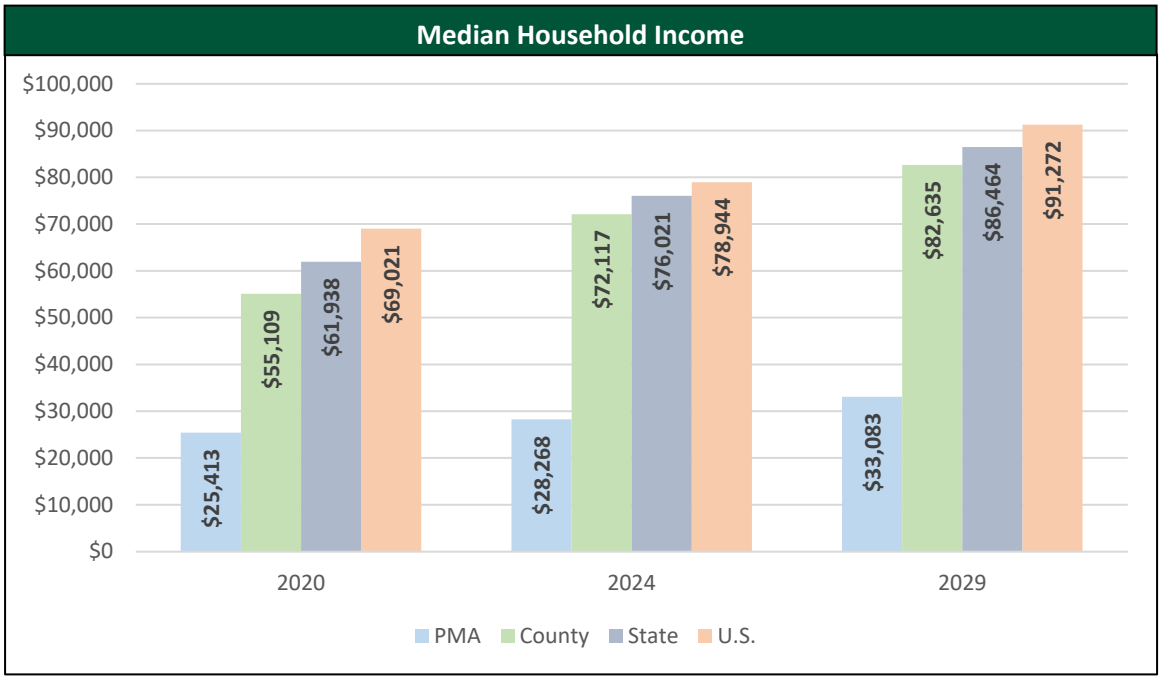
Overall, the Cleveland Site PMA encompasses 6.2 square miles and does not exceed 5.0 miles in any direction.

Further description of the determination of the Primary Market Area, including supporting interviews, and a full-page map illustrating the boundaries of the Site PMA can be found in Section III of this report.

Section IV – Demographic Trends and Economic Analysis

	PMA		Cuyahoga County		Ohio		U.S.	
	Pop.	H.H.	Pop.	H.H.	Pop.	H.H.	Pop.	H.H.
2010 Census	43,633	17,101	1,280,122	545,056	11,536,472	4,603,405	308,745,538	116,716,292
2020 Census	36,222	15,102	1,264,817	555,988	11,799,421	4,808,755	331,449,281	126,817,580
2024 Estimated	34,735	15,058	1,236,639	551,506	11,827,601	4,864,066	335,034,041	129,223,313
Change 2020-2024	-1,487	-44	-28,178	-4,482	28,180	55,311	3,584,760	2,405,733
Percent Change 2020-2024	-4.1%	-0.3%	-2.2%	-0.8%	0.2%	1.2%	1.1%	1.9%
2029 Projected	34,695	15,347	1,216,284	553,112	11,838,271	4,929,323	341,439,698	133,405,212
Change 2024-2029	-40	289	-20,355	1,606	10,670	65,257	6,405,657	4,181,899
Percent Change 2024-2029	-0.1%	1.9%	-1.6%	0.3%	0.1%	1.3%	1.9%	3.2%

Source: VSI; ESRI; 2010, 2020 Census
H.H. – Households
Pop. – Population



Source: 2020 Census; ESRI; Urban Decision Group; VSI

Housing Status	2020 (Census)		2024 (Estimated)		2029 (Projected)	
	Number	Percent	Number	Percent	Number	Percent
Total-Occupied	15,102	78.0%	15,058	76.6%	15,347	77.4%
Owner-Occupied	5,094	33.7%	5,213	34.6%	5,475	35.7%
Renter-Occupied	10,008	66.3%	9,845	65.4%	9,872	64.3%
Vacant	4,256	22.0%	4,597	23.4%	4,478	22.6%
Total	**19,358**	**100.0%**	**19,655**	**100.0%**	**19,825**	**100.0%**

Source: 2020 Census; ESRI; Urban Decision Group; VSI

Additional analysis of demographic trends in the local market can be found in Section IV of this report.

Cleveland is combating the declining manufacturing industry base with more professional and service industry opportunities, shifting toward health care and financial services. Major employers within the Cleveland area are cautious about any expansions or are planning for a reduction in job levels. Positive changes in the economic forecast include growth in the area's health and technology sectors.

University Circle, which is about a five-minute drive from the site, is the second largest employment center in the city of Cleveland. The major employers Cleveland Clinic Foundation, University Hospitals, Case Western Reserve University and Stokes Cleveland VA Medical Center provide thousands of jobs to the area. The current revitalization of the area, including new retail, apartment and office space, combined with increased access throughout the area, have city officials planning on an influx of new residents and workers. Many of these new jobs will have incomes that qualify for the housing at the site.

Demand for affordable housing, especially for affordable housing serving very low- and low-income households, is very high in and near the Ward Park and Glenville neighborhoods, which is underserved by subsidized LIHTC rental alternatives. All of the area affordable rental properties are well occupied, and we expect the demand for quality, affordable family housing will remain strong for the foreseeable future regardless of the improvements to the area economy. The renovated subject units will respond to a share of this increasing support base.

Section V – Achievable Market and Tax Credit Rent Analysis

We have conducted two achievable rent analyses. The first rent analysis establishes the market rent the proposed project could achieve without the limitations of the Tax Credit program or without consideration of the number of units proposed. The second rent analysis is the achievable Tax Credit rent. This is the Tax Credit rent the subject site could charge based upon the Tax Credit rents currently being achieved at existing comparable Tax Credit properties in the market. The selected Tax Credit comparables are discussed in greater detail later in this Executive Summary.

We identified six market-rate properties and seven Tax Credit properties within the Cleveland Site PMA that we consider comparable in terms of unit and project amenities to the subject development as proposed. The six selected market-rate projects have a combined total of 523 units with an overall occupancy rate of 96.6%.

We surveyed 29 properties within the Cleveland Site PMA that have been developed or renovated under the Low-Income Housing Tax Credit (LIHTC) program, including non-subsidized, subsidized and mixed-income projects. Currently, there are also two Tax Credit projects under construction. Of the LIHTC properties in the Site PMA, six were selected as most comparable to the site, in the event that rental assistance is no longer offered. These properties target households up to 50% or 60% of Area Median Income (AMI); therefore, they are considered comparable properties. The six LIHTC projects have a combined 187 non-subsidized Tax Credit units. These units are fully occupied, indicating a very strong demand for non-subsidized affordable housing in the market. The four online projects have waiting lists.

Based on the Rent Comparability Grids detailed in Section V, we have established the present-day achievable market rents and the achievable Tax Credit for units at the proposed subject development. The proposed subject rents are compared to the achievable market rents, the achievable Tax Credit rents and the maximum allowable Tax Credit rents, as well as the current Fair Market Rents and 90% of the Fair Market Rents in the following table.

OHFA Derived Rent and Programmatic Rent Comparison Chart			
	Two-Bedroom	**Three-Bedroom**	**Four-Bedroom**
Proposed Gross Rents*	**30% - $656 50% - $1,093 60% - $1,312**	**30% - $758 50% - $1,263 60% - $1,516**	**30% - $846 50% - $1,410 60% - $1,692**
Achievable Market Rents	$1,315	$1,525	$1,850
Utility Allowance	$177	$206	$269
Gross Achievable Market Rents	$1,492	$1,731	$2,119
Proposed Rents Share of Market Rents	30% - 44.0% 50% - 73.3% 60% - 87.9%	30% - 43.8% 50% - 73.0% 60% - 87.6%	30% - 39.9% 50% - 66.5% 60% - 79.8%
Achievable Tax Credit Rents	30% - $379 50% - $916 60% - $1,135	30% - $552 50% - $1,057 60% - $1,310	30% - $577 50% - $1,141 60% - $1,424
Utility Allowance	$177	$206	$269
Gross Achievable Tax Credit Rents	30% - $656 50% - $1,093 60% - $1,312	30% - $758 50% - $1,263 60% - $1,516	30% - $846 50% - $1,410 60% - $1,692
Proposed Rents Share of Achievable Tax Credit Rents	30% - 100.0% 50% - 100.0% 60% - 100.0%	30% - 100.0% 50% - 100.0% 60% - 100.0%	30% - 100.0% 50% - 100.0% 60% - 100.0%
Maximum Allowable Tax Credit Rents	30% - $656 50% - $1,093 60% - $1,312	30% - $758 50% - $1,263 60% - $1,516	30% - $8446 50% - $1,410 60% - $1,692
Proposed Rents Share of Maximum Allowable Rents	30% - 100.0% 50% - 100.0% 60% - 100.0%	30% - 100.0% 50% - 100.0% 60% - 100.0%	30% - 100.0% 50% - 100.0% 60% - 100.0%
Fair Market Rents	$1,208	$1,553	$1,667
Proposed Rents Share of Fair Market Rents	30% - 54.7% 50% - 90.5% 60% - 108.6%	30% - 48.8% 50% - 81.3% 60% - 97.6%	30% - 50.7% 50% - 84.6% 60% - 101.5%
90% of Fair Market Rents	$1,087	$1,397	$1,500
Proposed Rents Share of 90% of Fair Market Rents	30% - 60.3% 50% - 100.6% 60% - 120.6%	30% - 54.3% 50% - 90.4% 60% - 108.5%	30% - 56.4% 50% - 94.0% 60% - 112.8%

*2024 Maximum allowable gross rents
Note the above achievable rent calculations utilize gross rents that include the estimated cost of all utilities.
The source for the utility values is the local housing authority utility allowance worksheet.

Given the rental assistance will continue to be offered on all units, tenants will pay income-based rents equal to 30% of their adjusted gross incomes. In the unlikely event the rental assistance is no longer available, the proposed non-subsidized Tax Credit rents would represent a value in this market compared to achievable market rents.

The estimated achievable Tax Credit rents at 30%, 50% and 60% of AMI, respectively, are $379, $916 and $1,135 for two-bedroom units; $552, $1,057 and $1,310 for three-bedroom units; and $577, $1,141 and $1,424 for four-bedroom units. These anticipated subject Tax Credit rents, if offered without rental assistance, are equal to the estimated achievable Tax Credit rents currently being achieved in the market. Note that the achievable Tax Credit rents represent the current year (2024). We expect rent levels at the selected comparable developments to continue to increase over the next couple of years, thereby yielding higher potential achievable Tax Credit rents by the time the subject is renovated in 2027.

Considering the subject development is slated for completing project renovations in one- to two-years, it is our opinion that the proposed programmatic Tax Credit rents would be achievable if offered without rental assistance.

Section VI – Income-Eligible Households

The income-appropriate range to live at the subject project is $56,400 and below for the 75 subject units with rental assistance.

Renovations of the subject project are expected to be complete in 2027.

Based on the distribution of households by income found in the Demographic Trends section of this report, an estimated 7,684 income-qualified renter households within the Site PMA in 2027 will have incomes of up to $56,400 and will qualify to reside in a subsidized Tax Credit unit at the renovated Park Village Apartments project.

The 75 existing units at the subject site, which are fully occupied, represent a low basic capture rate of 1.0%.

The renter-only capture rate for the renovated Park Village Apartments project as currently proposed with rental assistance available for all units is 1.0% among renter households, a low and easily achievable rate. Given the near 100% occupancy and waiting list, the effective capture rate is 0.03%.

Section VII – Area Analysis and Description of Public Services

The subject site, Park Village Apartments, is west of the intersection of Hough Avenue and E. 93rd Street in Cleveland, Cuyahoga County, Ohio. The site is 3.4 miles east of downtown Cleveland. The subject site is approximately 3.34 acres on the north and south sides of Hough Avenue at 9200-9251 Hough Avenue. The site has frontage along the north and south sides of Hough Avenue; however, all project amenities are located on the north side of the road.

The subject project consists of eight three-story buildings. The lower level of the subject buildings is partially below grade. The site visit and corresponding fieldwork were conducted during the week of January 17, 2025.

The subject site is in the established Hough neighborhood in eastern Cleveland. Surrounding land uses include residential neighborhoods and commercial and institutional buildings. According to Zillow.com, home values within the site area range from $12,000 to $195,000, with most valued near $100,000.

The subject site is in an established neighborhood surrounded by residential, commercial and institutional buildings in fair to good condition. The proximity to community services, including schools and medical care, adds to the site's appeal. Access is considered very good, and visibility is considered good. No nuisances were noticed during site evaluations.

The site is in proximity to opportunities for shopping, employment, recreation, entertainment and education. Health and safety services are within 2.1 miles. The site has convenient access to major highways and public transportation. Overall, we consider the site's location and proximity to community services to have a positive effect on its continued marketability.

Following is a summary of the site and neighborhood area conditions and the site Walk Score:

Site and Neighborhood Area Condition Summary			
Current Site:	Existing Site	**Site Visibility:**	Good
Access to Services:	Very Good	**Site Vehicular Access:**	Very Good
Current Neighborhood:	Fair	**Trend:**	Revitalizing
Predominant Neighborhood Land Use:	Residential, Commercial, Institutional		
Subject Site Walk Score*:	73 (Very Walkable): "Most errands can be accomplished on foot."		

*Source: www.walkscore.com. Walk Score is a measurement of the walkability of an address, ranging from 0 to 100 (0 being least walkable and 100 being most walkable). The score is based on Walkscore.com's patented system of methodology that includes analyses of road metrics, population density and pedestrian routes to nearby services and amenities.

Section VIII – Federally Subsidized and Tax Credit Properties

Within the Cleveland Site PMA, we identified a total of 38 federally subsidized and/or Tax Credit apartment developments and three additional projects that have been allocated Tax Credits but have not started construction (Map ID PP+A). Based on the OHFA Tax Credit allocation lists and HUD reported data, it is our understanding that all of these projects are still within their compliance period and/or are currently operating as affordable rental housing.

The Site PMA has a total of 3,385 affordable rental units that must be considered in the OHFA affordable penetration rate analysis. This affordable penetration rate analysis is found in the following section.

The 3,069 existing and the 316 under construction Tax Credit and federally subsidized units in the market have been considered in the OHFA required penetration rate. These projects include a total of 3,385 units. There are also 178 allocated but not yet under construction LIHTC units in the Site PMA.

Based on the same calculation process used for the subject site, the income-eligible range for the existing and proposed Tax Credit and federally subsidized units is $70,000 and below.

An estimated 8,294 renter households with eligible incomes will reside within the Site PMA in 2027. The existing, under construction and allocated Tax Credit and subsidized units represent a penetration rate of 43.0% of the income-eligible renter households, which is summarized in the following table.

	Affordable Penetration Rate Calculation
Number of LIHTC and Subsidized Units (Existing, Under Construction and Allocated)	3,563
Income-Eligible Renter Households – 2027	8,294
Penetration Rate Calculation	3,563 / 8,294
Overall Market Penetration Rate	= 43.0%

It is our opinion that the 43.0% penetration rate for the LIHTC and federally subsidized units is achievable, particularly when considering that there are only four vacancies among the existing, online LIHTC projects and federally subsidized projects surveyed in the market.

Section IX – Rental Housing Supply Analysis

We identified and personally surveyed 57 conventional rental housing projects containing a total of 4,854 units within the Site PMA during our in-person survey in February 2025.

These rentals have a combined occupancy rate of 98.1%, a very high rate for rental housing.

The following table summarizes the breakdown of conventional housing units surveyed within the Site PMA:

Summary of Conventional Apartments Survey					
Project Type	Projects Surveyed	Total Units	Vacant Units	Percent Occupied	Under Construction
Market-rate	14	1,668	87	94.8%	0
Market-rate/Tax Credit	2	111	2	98.2%	0
Market-rate/Tax Credit/Government-Subsidized	1	198	1	99.5%	0
Tax Credit	8	211	0	100%	95
Tax Credit/Government-Subsidized	20	1,610	2	99.9%	0
Government-Subsidized	12	1,056	0	100%	221
Total	**57**	**4,854**	**92**	**98.1%**	**316**

Source: VSI Field Survey -February 2025

All subsidized and non-subsidized Tax Credit units in the market are 98% or better occupied. Two project types, non-subsidized Tax Credit and government-subsidized, are fully occupied.

The existing 75-unit subject site is included with the Tax Credit/government-subsidized projects in the table above.

The vacant market-rate units are within 13 of the 17 surveyed market-rate or mixed-income projects. The occupancies among these properties range from 83.1% to 99.5%. Only one of the market-rate properties in the survey, Park Lamont (Map ID 5), has an occupancy that is less than 90%. The project opened in May 2024 and is 83.1% occupied. This project is in lease-up. To date, this recently opened project is achieving initial absorption of better than 7.5 units per month.

The four fully occupied market-rate/mixed-income projects include 354 total units, which represents 19.8% of the surveyed market-rate units.

We identified 36 units that are under construction in the Site PMA, including 95 non-subsidized Tax Credit units and 221 government-subsidized units that are being renovated. These projects are as follows:

Under Construction Properties					
Map ID	Name	Location	Project Type	Total Under Construction Units	Comments
10	1282 E. 125th St.	1282 E. 125th St. Cleveland, OH	Tax Credit	49	Expected completion 4/2025
18	Gordon Crossing Apts.	Newton Ave. & E. 101 St. Cleveland, OH	Tax Credit	46	Opening late 2025
22	Wade Park	9500 Wade Park Ave. Cleveland, OH	Government-Subsidized	221	Renovations to be complete late 2025

Source: VSI Field Survey -February 2025

Neither of the Tax Credit projects are comparable and/or competitive with the renovated subject project, which offers housing rental assistance for very low-income families. Wade Park serves the same market, but offers 186 one-bedroom units in a high-rise building. The other 36 units are two-bedroom townhouses for families.

The non-subsidized median Tax Credit rent is 60% of the median market-rate rent, indicating the significant value affordable housing rents represent. The proposed subject Tax Credit units with ongoing rental assistance will be perceived as a significant value in the Site PMA.

Section X – Comparable Tax Credit Analysis

We surveyed 29 properties within the Cleveland Site PMA that have been developed or renovated under the Low-Income Housing Tax Credit (LIHTC) program, including non-subsidized, subsidized and mixed-income projects. Currently, there are also two Tax Credit projects under construction.

The 29 existing LIHTC projects have a combined total of 2,013 Tax Credit units with an overall occupancy rate of 99.8%, indicating very strong demand for affordable housing in the market. Some of these surveyed projects have some project-based government-subsidized/Tax Credit units, allowing residents to pay just 30% of their income toward rent. The 374 non-subsidized Tax Credit units in the Site PMA have an overall occupancy rate of 99.5%.

Of the LIHTC properties in the Site PMA, six were selected as most comparable to the site, in the event that rental assistance is no longer offered. These properties target households up to 50% or 60% of Area Median Income (AMI); therefore, they are considered comparable properties.

The six selected LIHTC properties and the subject development as proposed are summarized as follows:

Comparable Tax Credit Projects									
Map ID	Project Name	Year Opened/ Renovated	Total Units	Percent Occupied	Distance To Site	Waiting List	Target Market	Ratings	
								Q.R.	N.R.
Site	**Park Village Apts.**	**1960 / 2027**	**75**	**98.7%**	**-**	**45 H.H.**	**Families; 30%, 50% & 60% AMI & PBV**	**B-**	**C**
8	Hough Heritage	2017	60	100%	0.3 Miles	6 months	Seniors 55+; 60% AMI & PBRA	B	B
10	1282 E. 125th St.	2025	49*	U/C	2.0 Miles	None	Seniors 55+; 30%, 50% & 60% AMI	A	B
18	Gordon Crossing Apts.	2025	46*	U/C	0.5 Miles	None	Families; 30%, 60% & 70% AMI	A	B
24	Wade Chateau Apts.	1900 / 2009	42	100%	0.6 Miles	3+ months	Seniors 62+; 60% AMI & PRAC 202	C	C
34	The Davis	2023	52	100%	1.4 Miles	150 H.H.	Families; 30% & 60% AMI & PBV	A	B
57	Glenhaven	2000 / 2012	33	100%	2.2 Miles	~40 H.H.	Seniors 55+; 60% AMI	B+	B

Source: VSI Field Survey – February 2025
H.H. – Households
U/C – Under Construction
Q.R. – Quality Rating
N.R. – Neighborhood Rating
*Units under construction

The six LIHTC projects have a combined 187 non-subsidized Tax Credit units. These units are fully occupied, indicating a very strong demand for non-subsidized affordable housing in the market. The four online projects have waiting lists.

In addition, we selected the two under construction Tax Credit projects as comparables given the limited base of existing units at 60% AMI and the units that will be offered.

Gross rents (which include collected/street rents plus the cost of tenant-paid utilities) for the six selected comparable LIHTC projects and the proposed programmatic rents at the subject site if offered without rental assistance are listed in the following table:

		Gross Rent/Percent of AMI (Units)			
Map ID	Project Name	One-Bedroom	Two-Bedroom	Three-Bedroom	Four-Bedroom
Site	**Park Village Apts.**	**-**	**$656*/SUB/30% (26) $1,093*/SUB/50% (8) $1,312*/SUB/60% (8)**	**$758*/SUB/30% (4) $1,263*/SUB/50% (4) $1,516*/SUB/60% (4)**	**$846*/SUB/30% (3) $1,410*/SUB/50% (4) $1,692*/SUB/60% (14)**
8	Hough Heritage	$650/60% (32) $980/SUB/60% (18)	$750/60% (6) $1,245/SUB/60% (4)	-	-
10	1282 E. 125th St.	$420/30% (8) $700/50% (12) $840/60% (19)	$504/30% (2) $841/50% (3) $1,009/60% (5)	-	-
18	Gordon Crossing Apts.	-	$573/30% (8) $1,068/60% (4) $1,208/70% (22)	$658/30% (2) $1,223/60% (2) $1,413/70% (8)	-
24	Wade Chateau Apts.	SUB/60% (32)	$1,274/60% (10)	-	-
34	The Davis	$50/SUB/30% (1) $820-$1,017/60% (6)	$68/SUB/30% (4) $1,280/60% (20)	$79/SUB/30% (1) $1,410/60% (4) $1,480/60% (16)	-
57	Glenhaven	-	$930/60% (33)	-	-
	Weighted Average/Percent of AMI	**$420/30% $700/50% $832/60%**	**$559/30% $841/50% $1,062/60% $1,208/70%**	**$658/30% $1,444/60% $1,413/70%**	**-**
	2024 Maximum Allowable Rent/ Percent of AMI	*$547/30% $911/50% $1,094/60%*	*$656/30% $1,093/50% $1,312/60% $1,531/70%*	*$758/30% $1,263/50% $1,516/60% $1,769/70%*	*$846/30% $1,410/50% $1,692/60%*

Source: VSI Field Survey – February 2025
SUB – Subsidized (residents pay 30% of their incomes, as this is a government-subsidized property that also operates under the Tax Credit program)
*Maximum gross rents if offered without rental assistance

The subject will offer garden/flat two-, three- and four-bedroom units and provide larger families a choice that is not readily available in the Site PMA. The noted subsidized (SUB) rents at the project do not represent what tenants will actually pay, as residents will pay income-based rents equal to 30% of their adjusted gross incomes.

The amenities at the subject site will compare favorably with those of existing Tax Credit projects, which serve family/general occupancy households.

The kitchen will be equipped with a range, refrigerator, dishwasher and garbage disposal. Each unit will offer central air conditioning, carpeting, washer/dryer hookups, intercom/key fob entry and window blinds.

Based on our evaluation, the subject site's anticipated layout, building design, unit sizes and amenities are considered appropriate for the targeted very low- and low-income residents in the Wade Park, Glenville and east Cleveland neighborhoods.

Section XI – Public Housing Authority Concerns and Issues

As required by the Ohio Housing Finance Agency, Vogt Strategic Insights contacted the local Public Housing authority, Cuyahoga Metropolitan Housing Authority. The housing authority did not respond to our request for its opinion regarding the subject development.

Vogt Strategic Insights will notify both the applicant and Ohio Housing Finance Agency if the housing authority responds to our request. An evaluation of any issues or concerns raised by the housing authority would then be forwarded as well.

A copy of the letter sent can be found on page XI-2 of this report.

II. Project Description

The subject project is the existing Park Village Apartments, a 75-unit family/general occupancy government-subsidized rental community located in the Glenville neighborhood in east Cleveland, Cuyahoga County, Ohio. The project is located at 9220-9251 Hough Avenue.

The development owners are applying for Tax Credit (LIHTC) financing for the proposed renovation and rehabilitation of the project. Park Village Apartments, built in 1960 and renovated in 2002, will continue to serve family households with incomes up to 30%, 50% and 60% of Area Median Income (AMI). The project currently operates under the HUD Section 8 program with a Housing Assistance Payments (HAP) contract on all units allowing residents to pay 30% of their adjusted gross income to rent. The project-based rental assistance at Park Village Apartments will remain in place following the proposed renovations.

Park Village Apartments offers garden/flat units in 2.5-story walk-up buildings, with the lower level partially below grade.

The unit mix includes 42 two-bedroom garden units (56%), 12 three-bedroom garden units (16%) and 21 four-bedroom garden units (28%).

Management noted the Park Village Apartments project has a market occupancy rate of 100%, but is 97.3% physically occupied with two vacant units. Vacancies are filled from an existing waiting list, which includes 45 applicant households. The property manager noted that they are in the process of screening applicants for the vacant units.

The proposed contract collected rents are $1,098 or $1,117 for two-bedroom units, $1,230 or $1,244 for three-bedroom units and $1,489 or $1,504 for four-bedroom units. The higher rent units offer a balcony.

The site is expected to complete renovations in 2027.

Project Name

Park Village Apartments

Property Location

9220-9251 Hough Avenue
Cleveland, Cuyahoga County, Ohio 44106

Project Type

Current
Low-income Housing Tax Credit and HUD Section 8

Proposed
Low-income Housing Tax Credit and Section 8 project-based Vouchers (PBV)

Unit Configuration and Rents

Park Village Apartments (Renovated Site) – Cleveland, Ohio										
# of Units	Number of Beds (Style)	# of Baths	Square Feet	Affordable to What % of AMI	Occupied by What % of AMI	Gross Rents	Tenant-Paid Utilities	Rental Subsidy*	Net Rents	2024 Maximum LIHTC Gross Rents
26	Two (Garden)	1.0	898	30% PBV	50%	$527	$177	$748	$350	$656
8**	Two (Garden)	1.0	898	50% PBV	50%	$527	$177	$767	$350	$1,093
8**	Two (Garden)	1.0	898	60% PBV	50%	$527	$177	$767	$350	$1,312
4	Three (Garden)	1.0	1,109	30% PBV	50%	$656	$206	$780	$450	$758
4	Three (Garden)	1.0	1,109	50% PBV	50%	$656	$206	$780	$450	$1,263
4**	Three (Garden)	1.0	1,109	60% PBV	50%	$656	$206	$794	$450	$1,516
3	Four (Garden)	2.0	1,505	30% PBV	50%	$819	$269	$939	$550	$846
4	Four (Garden)	2.0	1,505	50% PBV	50%	$819	$269	$939	$550	$1,410
14**	Four (Garden)	2.0	1,505	60% PBV	50%	$819	$269	$954	$550	$1,692
75										

Source: Famicos Foundation
AMI – Area Median Income (Cleveland-Elyria, Ohio MSA)
PBV – Units operate with a project-based voucher that allows tenants to pay 30% of their incomes to rent.
*Note that without the rental subsidy, the Tax Credit collected/net rents for 30%, 50% & 60% AMI, respectively, would be $350 for two-bedroom units; $450 for three-bedroom units; and $550 for four-bedroom units based on the 2024 maximum allowable gross Tax Credit rents.
**Units offers a balcony

The estimated collected and gross rents shown in the above table for the subject units are projected if the units were offered without rental assistance. All are equal to the current 2024 30%, 50% and 60% of AMI non-subsidized maximum allowable Tax Credit rents. The $656, $1,093 or $1,312 for two-bedroom units, $758, $1,263 or $1,516 for three-bedroom units and $846, $1,410 or $1,692 for four-bedroom units maximum gross rents are evaluated throughout the report to establish potential market support if the project's rental assistance was no longer offered.

Target Market

Very low- and low-income general occupancy/family households with incomes of up to 50% of AMI under Section 8 guidelines.

If offered without rental assistance, the project would serve households at 30%, 50% and 60% under non-subsidized Tax Credit guidelines.

Project Design

Walk-up 2.5-story buildings

Original Year Built/Opened

1960 and previously renovated in 2002.

Rehabilitation Completion Year

2027

Site Size

3.34 acres

Unit Amenities

- Refrigerator
- Range
- Window Blinds
- Dishwasher
- Central Air Conditioning
- Washer/Dryer Hookups
- Garbage Disposal
- Carpet Flooring
- Balcony (Some Units)

These unit amenities are all currently offered at the site; it is expected that replacements of appliances and other items will occur as needed as part of the proposed renovations. In addition, the site rehabilitation will add an entry key fob system.

Community Amenities

- On-site Management
- Clubhouse
- Community Areas (Activity/Lounge)
- Controlled Building Access
- Laundry Facilities
- Outdoor Basketball Court
- Playground
- Security Cameras
- Barbeque/Picnic Area
- Resident Social Services
- Community Garden Area

These project amenities are currently part of the existing site. The outdoor exercise area will be added during project renovations.

Following the proposed renovations, the site will offer upgraded security lighting.

Utility Responsibility

The cost of cold water, sewer and trash collection is included in the rent. Tenants are responsible for all other utilities, including the following:

- Gas Heat
- Gas Water Heat
- Electric (general)
- Gas Cooking

The following table illustrates the type of utilities as well as the distribution of utilities by payer responsibility:

Subject Utility Type and Responsibility with Cost Estimates					
Utility	**Tenant**	**Landlord**	**2-Bedroom**	**3-Bedroom**	**4-Bedroom**
General Electricity	X	-	$51	$63	$74
Heating	Gas	-	$66	$69	$73
Hot Water	Gas	-	$9	$11	$14
Cooking	Gas	-	$4	$5	$6
Cold Water	-	X	-	-	-
Sewer	-	X	-	-	-
Trash Collection	-	X	-	-	-
Local Housing Authority Utility Allowance Estimate			$130	$148	$167
Developer-Provided Utility Allowance Estimate			**$177**	**$206**	**$269**
Difference			+$47	+58	+102

Source: Cleveland Metropolitan Housing Authority utility allowance (1/2024)

Parking

The subject site offers an estimated 63 surface parking spaces for residents within proximity of the residential buildings. The project has a parking ratio of 0.84 spaces per residential unit. According to the property manager, on-site parking is sufficient for the subject.

It was noted that on-street parking is available along Hough Avenue.

Current Occupancy

Management noted the Park Village Apartments project has a market occupancy rate of 100%, but is 97.3% physically occupied with two vacant units. Vacancies are filled from an existing waiting list, which includes 45 applicant households. The property manager noted that they are in the process of screening applicants for the vacant units.

Special Needs

Not Applicable

Floor Plan/Site Plan Review

Famicos Foundation is planning to renovate/rehabilitate the interior and exterior of all subject buildings/units and property grounds. The proposed financial budget for the scope of renovations is anticipated to be at least $5.7 million (or more than $66,100 per unit).

These renovations will enable the affordable housing at Park Village Apartments to continue to provide affordable housing to east Cleveland area residents. The current residents at Park Village Apartments will value the proposed project renovations.

The subject two-, three- and four-bedroom garden/flat apartment units offer 898, 1,109 and 1,505 square feet of living space, respectively. The proposed garden/flat unit sizes are considered small when compared to more modern options, but typical of multifamily buildings of this age. The two- and three-bedroom units offer one bathroom, and the four-bedroom units offer two bathrooms. The unit sizes, limited bathrooms and partially below grade layout of the three-story buildings are vulnerable to modern apartment designs if the rental assistance at Park Village Apartments were not available.

The renovated kitchens will be equipped with a range, refrigerator, dishwasher and garbage disposal. Each unit will offer central air conditioning, carpeting, washer/dryer hookups and window blinds. Some units have a private balcony. A new intercom and key fob will be added for controlled access.

The community building contains on-site management offices, lounge and computer room. Other improved project amenities include the playground, security lighting and upgraded picnic/barbeque grills areas. Park Village Apartments will offer on-site resident services.

Currently, the site has an overall quality rating of C, an indication of average to below average quality. Following renovations, the existing site will have a minimum quality rating of B. The quality improvement will benefit overall marketability and allow the project to be competitive well into the future.

Based on our evaluation, the subject site's layout and building design and unit sizes, the updated unit and project amenities are considered appropriate for very low- and low-income residents in the Wade Park, Glenville and east Cleveland neighborhoods, assuming the ongoing rental assistance. We have no recommended changes for the site at this time.

Statistical Area

Cleveland-Elyria, Ohio MSA (Cuyahoga County, Ohio)

Maps

A state map and area map are on the following page.


Surrounding Area & State of Ohio
Michigan
South Bend
Toledo
Erie
Park Village Apts.
Cleveland
Fort Wayne
Akron
Pennsylvania
Indiana
Ohio
Columbus
Pittsburgh
Indianapolis
Dayton
Maryland
Cincinnati
West Virginia
Kentucky
Virginia
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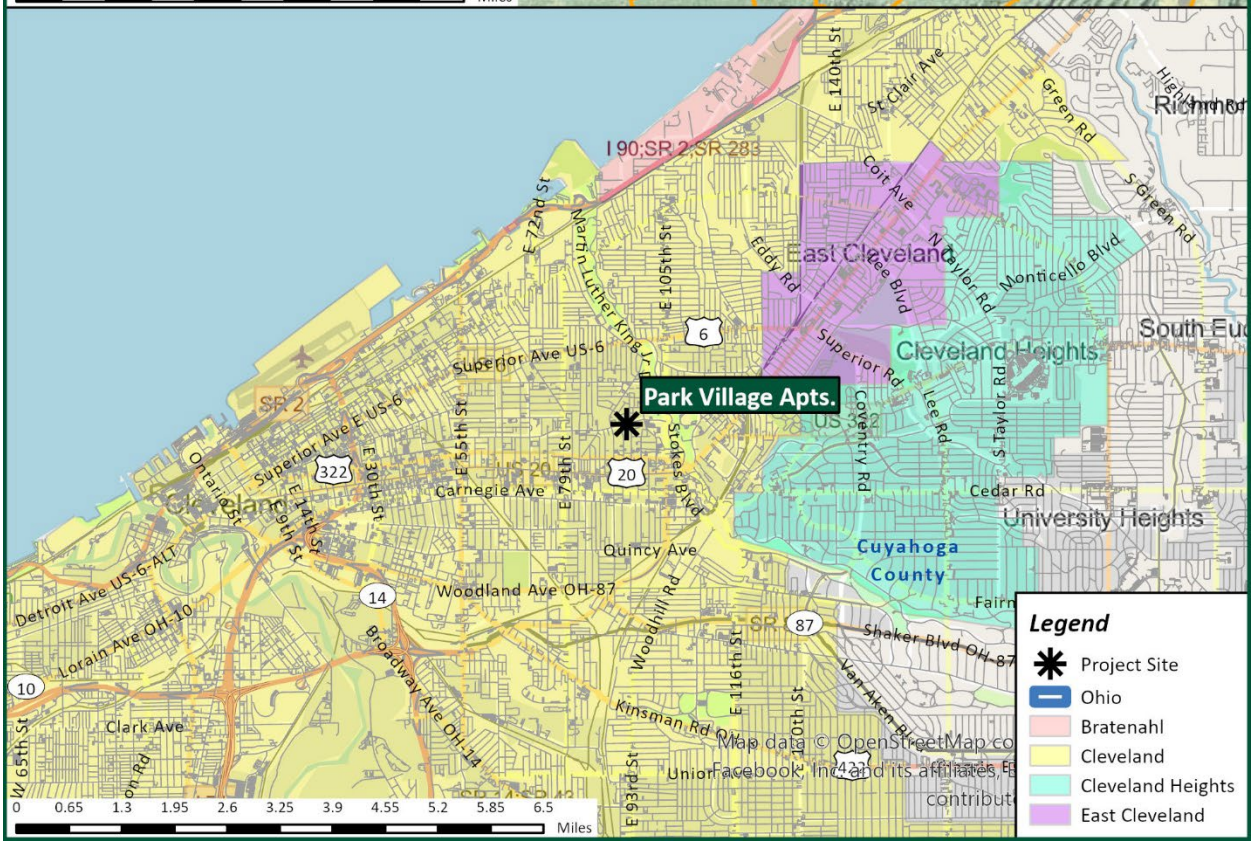
Miles


Park Village Apts.
East Cleveland
Cleveland Heights
University Heights
Cuyahoga County
Legend
Project Site
Ohio
Bratenahl
Cleveland
Cleveland Heights
East Cleveland
Map data © OpenStreetMap co
Facebook, Inc. and its affiliates
0 0.65 1.3 1.95 2.6 3.25 3.9 4.55 5.2 5.85 6.5
Miles

III. Primary Market Area (PMA) Delineation

The Primary Market Area (PMA) is the geographic area where the majority of support for the existing subject site originates, where the community services that site residents likely utilize are located and/or where comparable housing alternatives exist. The Cleveland Site PMA was determined based on interviews with management at the subject site, as well as other area leasing agents and government and economic development representatives. In addition, the personal observations of our field analysts, including information regarding physical and socioeconomic differences in the market, and a demographic analysis of the area's households and population, were also considered.

The Cleveland Site PMA comprises the eastern Cleveland neighborhoods of Hough, St. Clair-Superior and Glenville and a portion of University Circle, within Cuyahoga County. The significant boundaries of the Cleveland Site PMA include:

North: Railroad tracks

East: Forest Hills Park, Pattison Park and U.S. Highway 20

South: U.S. Highway 20 and U.S. Highway 322

West: E. 55th Street

Greta Ensley, property manager of the subject site, shared that 90% of tenant support is from surrounding eastern Cleveland neighborhoods, including Hough, St. Clair-Superior, Glenville and other surrounding areas. Generally, support is concentrated east of downtown. However, some tenants also originate from the west side of the city. Ms. Ensley stated a belief that tenants prefer to be located near family and friends, given that many have longtime connections to the area.

Delmar Henderson, Jr., leasing consultant for Lexington Village I & II, a market-rate property west of the subject site in the Hough neighborhood, stated a large majority of his tenant support comes from the east side of Cleveland, east of downtown and Interstate 90.

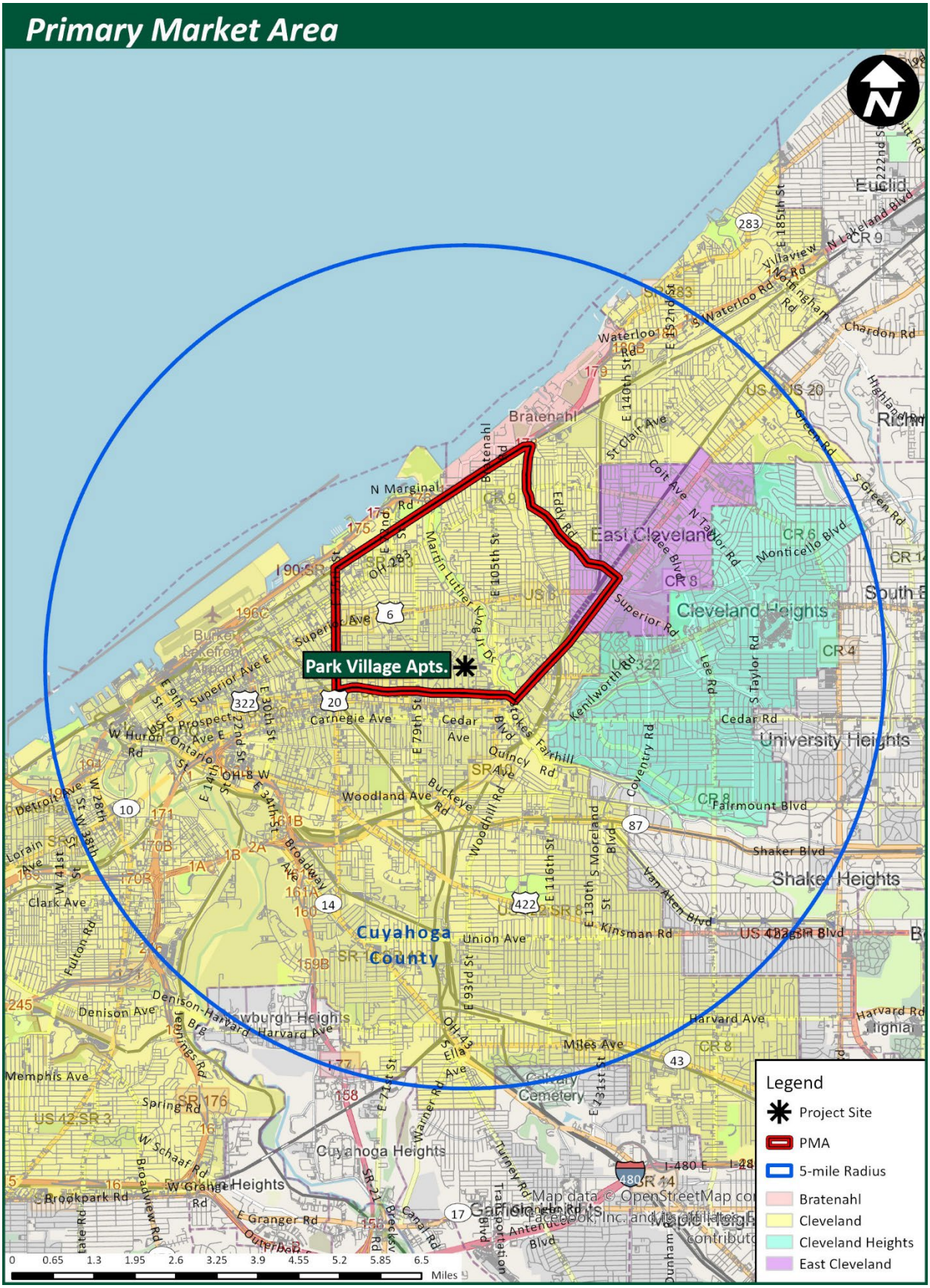
Irina Romanchenko, property manager for Innova, a two-phase market-rate property southeast of the site near University Circle, stated she receives tenant support from all over Cleveland due to the desirability of her project's location. She said the greatest amount of support for Innova is from Cleveland's east side.

The Cleveland Site PMA boundaries were influenced by the area's geographical and socioeconomic factors and the presence of industrial areas and freeways. Interstate 90 forms a hard boundary in the north area. Minimal support originates from north of Interstate 90 because communities in that area are generally populated by homeowners with higher income levels who would not meet the qualifications for low-income housing. The communities to the east of the Site PMA boundaries were also excluded, as parks and recreational areas form a natural division in the area that limits renter mobility because few convenient crossing points are present. The areas south of the Site PMA boundaries were excluded due to the large concentration of medical and industrial structures. The areas west of the Site PMA boundaries were excluded due to the large concentration of commercial and industrial structures.

We have not considered a Secondary Market Area in this report due to the significant support that will be generated within the subject Site PMA.

A map delineating the boundaries of the Site PMA is included on the following page.

Primary Market Area



IV. Demographic Trends and Economic Analysis

Demographic Trends

The following section discusses the population, household, income and crime trends within the Site PMA.

Population Trends

The population of the Site PMA was 43,633 in 2010. Between 2010 and 2020, the population base decreased by 7,411 in the Cleveland Site PMA. This represents a 17.0% decrease from the 2010 population, or an annual rate of decline of 1.7%. The Site PMA population bases are summarized as follows:

	Year			
	2010 (Census)	2020 (Census)	2025 (Estimated)	2030 (Projected)
Population	43,633	36,222	34,727	34,687
Population Change	-	-7,411	-1,495	-40
Percent Change	-	-17.0%	-4.1%	-0.1%

Source: 2010, 2020 Census; ESRI; Urban Decision Group; VSI

The population fell by 1,495, or 4.1%, between 2020 and 2025. Projections indicate a small population decrease of 40, or 0.1%, between 2025 and 2030, reflecting a stabilization of the area population.

The summary of the Site PMA population bases by age follow:

Population by Age	2020 (Census)		2025 (Estimated)		2030 (Projected)		Change 2025-2030	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
19 & Under	9,597	26.5%	8,756	25.2%	8,502	24.5%	-254	-2.9%
20 to 24	3,890	10.7%	3,629	10.4%	3,552	10.2%	-77	-2.1%
25 to 34	4,309	11.9%	4,244	12.2%	4,045	11.7%	-199	-4.7%
35 to 44	3,533	9.8%	3,752	10.8%	3,895	11.2%	143	3.8%
45 to 54	3,707	10.2%	3,421	9.9%	3,487	10.1%	66	1.9%
55 to 64	5,080	14.0%	4,341	12.5%	3,711	10.7%	-630	-14.5%
65 to 74	3,543	9.8%	3,906	11.2%	4,236	12.2%	330	8.4%
75 & Over	2,561	7.1%	2,679	7.7%	3,258	9.4%	579	21.6%
Total	**36,222**	**100.0%**	**34,727**	**100.0%**	**34,687**	**100.0%**	**-40**	**-0.1%**

Source: 2020 Census; ESRI; Urban Decision Group; VSI

Population projections illustrate the contraction of the 19 and under, 20 to 24, 25 to 34 and 55 to 64 age cohorts within the Site PMA from 2025 to 2030 and the expansion of all others. The significant population growth in the age 65 and older cohorts from 2025 to 2030 is notable, indicating an overall aging population, typical of many markets in the Midwest.

Household Trends

The number of households in the Site PMA was 17,101 in 2010. Households decreased by 1,999 (11.7%) within the Cleveland Site PMA between 2010 and 2020. A summary of household trends within the Cleveland Site PMA follows:

	Year			
	2010 (Census)	2020 (Census)	2025 (Estimated)	2030 (Projected)
Households	17,101	15,102	15,116	15,405
Household Change	-	-1,999	14	289
Percent Change	-	-11.7%	0.1%	1.9%
Household Size	2.55	2.40	2.30	2.25

Source: 2010, 2020 Census; ESRI; Urban Decision Group; VSI

Households increased by 14, or 0.1%, between 2020 and 2025. In 2030, 15,405 households will reside in the Site PMA, which represents an increase of 289 (1.9%) over 2025 levels. This growth of approximately 55 to 60 households annually over the next five years reflects the need for new housing.

The following table illustrates the Site PMA household bases by age.

Households by Age	2020 (Census)		2025 (Estimated)		2030 (Projected)		Change 2025-2030	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Under 25	781	5.2%	774	5.1%	758	4.9%	-16	-2.1%
25 to 34	2,210	14.6%	2,292	15.2%	2,205	14.3%	-87	-3.8%
35 to 44	1,970	13.0%	2,189	14.5%	2,307	15.0%	118	5.4%
45 to 54	2,375	15.7%	2,220	14.7%	2,273	14.8%	53	2.4%
55 to 64	3,412	22.6%	2,947	19.5%	2,520	16.4%	-427	-14.5%
65 to 74	2,618	17.3%	2,892	19.1%	3,130	20.3%	238	8.2%
75 to 84	1,141	7.6%	1,186	7.8%	1,455	9.4%	269	22.7%
85 & Over	595	3.9%	618	4.1%	759	4.9%	141	22.8%
Total	**15,102**	**100.0%**	**15,116**	**100.0%**	**15,405**	**100.0%**	**289**	**1.9%**
Median	**55.6 years**		**55.3 years**		**55.6 years**		**+0.3 years**	

Source: 2020 Census; ESRI; Urban Decision Group; VSI

Projections indicate that households under 25, 25 to 34 and 55 to 64 will decrease between 2025 to 2030 while all other age cohorts will increase. Between 2025 and 2030, the greatest growth among household age groups is projected to be among households between the ages of 65 and 84. Household growth is also occurring at a fairly rapid rate among households over age 85. This growth among older households indicates a growing need for senior-specific housing in the market or units that are accessible for older adults.

As the majority of the generation of baby boomers is now of senior status, growth among senior age cohorts relative to the overall household base is typical of aging communities. Baby boomers are being replaced by a much smaller, younger, generational cohort with respect to demographic size.

Households by tenure are distributed as follows:

Tenure	2020 (Census)		2025 (Estimated)		2030 (Projected)	
	Number	Percent	Number	Percent	Number	Percent
Owner-Occupied	5,094	33.7%	5,265	34.8%	5,527	35.9%
Renter-Occupied	10,008	66.3%	9,850	65.2%	9,877	64.1%
Total	**15,102**	**100.0%**	**15,116**	**100.0%**	**15,405**	**100.0%**

Source: 2020 Census; ESRI; Urban Decision Group; VSI

Homeowner households account for 34.8% and renter households account for 65.2% of all occupied housing in 2025. The share of renters is high, reflecting the characteristics of an older urban area with limited owner-occupied housing alternatives.

Household sizes by tenure are distributed as follows:

Persons Per Renter Household	2025 (Estimated)		2030 (Projected)		Change 2025-2030	
	Households	Percent	Households	Percent	Households	Percent
1 Person	5,315	54.0%	5,388	54.6%	73	1.4%
2 Persons	2,236	22.7%	2,219	22.5%	-17	-0.8%
3 Persons	1,123	11.4%	1,110	11.2%	-13	-1.1%
4 Persons	715	7.3%	718	7.3%	3	0.4%
5 Persons+	462	4.7%	442	4.5%	-20	-4.3%
Total	**9,850**	**100.0%**	**9,877**	**100.0%**	**27**	**0.3%**

Source: 2020 Census; ESRI; Urban Decision Group; VSI

Persons Per Owner Household	2025 (Estimated)		2030 (Projected)		Change 2025-2030	
	Households	Percent	Households	Percent	Households	Percent
1 Person	2,270	43.1%	2,413	43.7%	143	6.3%
2 Persons	1,693	32.2%	1,766	32.0%	73	4.3%
3 Persons	707	13.4%	742	13.4%	35	5.0%
4 Persons	330	6.3%	337	6.1%	6	1.9%
5 Persons+	265	5.0%	270	4.9%	4	1.7%
Total	**5,265**	**100.0%**	**5,527**	**100.0%**	**262**	**5.0%**

Source: 2020 Census; ESRI; Urban Decision Group; VSI

The subject site will include two-, three- and four-bedroom garden/flat units in walk-up buildings. The various unit types at the site will target a wide spectrum of household sizes. This will positively contribute to the subject's ongoing marketability.

Income Trends

The distribution of households by income and the median income by tenure within the Cleveland Site PMA are summarized as follows:

Household Income Range	2020 (Census)		2025 (Estimated)		2030 (Projected)	
	Households	Percent	Households	Percent	Households	Percent
Less than $10,000	3,394	22.5%	2,676	17.7%	2,281	14.8%
$10,000 to $19,999	3,096	20.5%	3,263	21.6%	3,249	21.1%
$20,000 to $29,999	1,960	13.0%	1,785	11.8%	1,589	10.3%
$30,000 to $39,999	1,628	10.8%	1,436	9.5%	1,398	9.1%
$40,000 to $49,999	1,143	7.6%	1,024	6.8%	1,103	7.2%
$50,000 to $59,999	841	5.6%	895	5.9%	967	6.3%
$60,000 to $74,999	927	6.1%	1,027	6.8%	1,195	7.8%
$75,000 to $99,999	1,016	6.7%	1,051	7.0%	1,178	7.6%
$100,000 to $124,999	546	3.6%	828	5.5%	947	6.1%
$125,000 to $149,999	226	1.5%	435	2.9%	560	3.6%
$150,000 to $199,999	180	1.2%	409	2.7%	565	3.7%
$200,000+	145	1.0%	286	1.9%	372	2.4%
Total	**15,102**	**100.0%**	**15,116**	**100.0%**	**15,405**	**100.0%**
PMA Median Income	**$25,413**		**$29,231**		**$34,046**	
PMA Median Owner Income	**$41,991**		**$50,651**		**$53,606**	
PMA Median Renter Income	**$19,324**		**$21,667**		**$26,271**	
Cuyahoga County Median Income	$55,109		$74,221		$84,739	
Cleveland-Elyria, OH Median Income	$61,320		$79,720		$90,821	
State of Ohio Median Income	$61,938		$78,110		$88,553	
U.S. Median Income	$69,021		$81,410		$93,738	

Source: 2020 Census; ESRI; Detailed Tenure Crosstab by Urban Decision Group; VSI

The median household income in 2020 was $25,413. By 2025, it increased by 15.0% to $29,231. The 2025 household income estimate is based on the ACS average for 2018 and 2022. Projections indicate the median household income will be $34,046 by 2030, an increase of 16.5% over 2025.

The median homeowner income is more than 133% higher than the median renter household income in 2025. The median renter income is projected to increase over the next few years and remain well below the median owner income.

It is notable that the Site PMA has a lower median income by a significant amount than other geographic areas cited in the preceding table.

The following tables illustrate renter household income by household size for the Cleveland Site PMA:

Household Income Range	Renter Households 2020 (Census)					
	1-Person	2-Person	3-Person	4-Person	5-Person+	Total
Less than $10,000	1,531	637	289	203	151	2,810
$10,000 to $19,999	1,447	474	215	151	112	2,399
$20,000 to $29,999	748	310	141	99	73	1,372
$30,000 to $39,999	574	252	114	80	60	1,079
$40,000 to $49,999	379	166	75	53	39	712
$50,000 to $59,999	194	112	51	36	27	419
$60,000 to $74,999	216	123	56	39	29	462
$75,000 to $99,999	193	116	53	37	27	425
$100,000 to $124,999	99	58	26	18	14	215
$125,000 to $149,999	43	23	10	7	5	89
$150,000 to $199,999	28	17	8	5	4	61
$200,000 & Over	22	14	6	4	3	50
Total	**5,474**	**2,300**	**1,043**	**732**	**545**	**10,093**

Source: 2020 Census; ESRI; Detailed Tenure Crosstab by Urban Decision Group; VSI

Household Income Range	Renter Households 2025 (Estimated)					
	1-Person	2-Person	3-Person	4-Person	5-Person+	Total
Less than $10,000	1,176	502	252	160	104	2,194
$10,000 to $19,999	1,531	488	245	156	101	2,521
$20,000 to $29,999	678	287	144	92	59	1,260
$30,000 to $39,999	515	222	111	71	46	965
$40,000 to $49,999	343	145	73	46	30	638
$50,000 to $59,999	236	129	65	41	27	498
$60,000 to $74,999	276	146	73	47	30	572
$75,000 to $99,999	190	112	56	36	23	418
$100,000 to $124,999	166	90	45	29	19	350
$125,000 to $149,999	87	48	24	15	10	185
$150,000 to $199,999	69	39	19	12	8	148
$200,000 & Over	48	27	14	9	6	103
Total	**5,315**	**2,236**	**1,123**	**715**	**462**	**9,850**

Source: 2020 Census; ESRI; Detailed Tenure Crosstab by Urban Decision Group; VSI

Household Income Range	Renter Households 2030 (Projected)					
	1-Person	2-Person	3-Person	4-Person	5-Person+	Total
Less than $10,000	969	412	206	133	82	1,802
$10,000 to $19,999	1,517	456	228	147	91	2,438
$20,000 to $29,999	607	250	125	81	50	1,113
$30,000 to $39,999	513	215	107	69	43	947
$40,000 to $49,999	380	157	78	51	31	697
$50,000 to $59,999	280	147	73	47	29	577
$60,000 to $74,999	354	177	89	57	35	712
$75,000 to $99,999	224	127	63	41	25	481
$100,000 to $124,999	239	117	58	38	23	475
$125,000 to $149,999	135	72	36	23	14	280
$150,000 to $199,999	104	55	27	18	11	215
$200,000 & Over	68	36	18	12	7	141
Total	**5,388**	**2,219**	**1,110**	**718**	**442**	**9,877**

Source: 2020 Census; ESRI; Detailed Tenure Crosstab by Urban Decision Group; VSI

The capture and penetration rate analyses utilize data from the preceding tables.

Crime Risk

The FBI Uniform Crime Report (UCR) is the primary source for Crime Risk Data. The UCR is the compilation of data the FBI collects from each of roughly 16,000 separate law enforcement jurisdictions across the country. The current update reveals 95% overall coverage rate of all jurisdictions nationwide and a 97% of all metropolitan area jurisdictions.

Applied Geographic Solutions applies the UCR at the jurisdictional level to model seven types of crime at other levels of geography. The national average is the base for the Risk Index standards. The 100 Risk Index value for a precise risk indicates that, for the area, the risk's average probability is consistent across the United States.

It is notable the aggregate indexes for total crime, personal crime and property crime are not weighted; a murder is no more significant statistically than petty theft. Accordingly, exercise caution in their use.

The Cleveland 44106 ZIP code's total crime risk of 179 is above the national index with an overall personal crime index of 295 and property crime index of 157. Cuyahoga County's total crime risk of 115 is above the national index with indexes for personal and property crime of 155 and 107, respectively. Following is a summary:

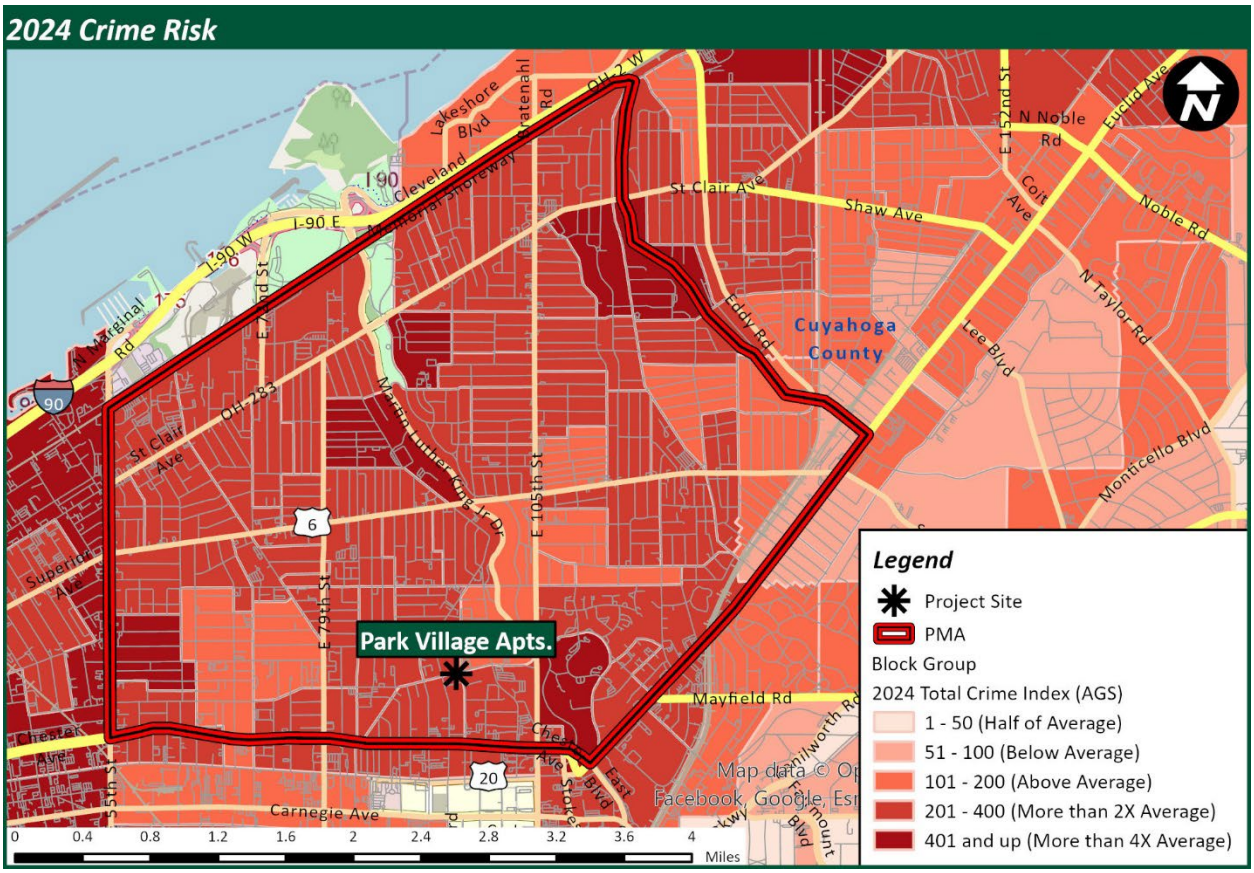
	Crime Risk Index	
	Site ZIP Code (44106)	Cuyahoga County, Ohio
Total Crime	**179**	**115**
Personal Crime	**295**	**155**
Murder	429	234
Rape	118	123
Robbery	593	222
Assault	226	137
Property Crime	**157**	**107**
Burglary	200	132
Larceny	132	96
Motor Vehicle Theft	252	146

Source: Applied Geographic Solutions

The crime risk for the site ZIP code is significantly higher than the national average, though it should be noted that the area crime risk is based on historic trends, and we believe that as the area redevelops, crime risk will decrease. The property manager noted that crime is light at the subject property. Most incidents involve vandalism of vehicles and some drug activities.

The subject development will have features and lighting to enhance resident safety. The renovated Park Village Apartments development will have property security features, including controlled building access with an intercom and key fob system, interior corridors and security lighting.

A map illustrating the location of area crime risk by census block groups (BG) follows.


2024 Crime Risk
Park Village Apts.
Cuyahoga County
Legend
Project Site
PMA
Block Group
2024 Total Crime Index (AGS)
1 - 50 (Half of Average)
51 - 100 (Below Average)
101 - 200 (Above Average)
201 - 400 (More than 2X Average)
401 and up (More than 4X Average)
Miles
0 0.4 0.8 1.2 1.6 2 2.4 2.8 3.2 3.6 4
Lakeshore Blvd
Cleveland Memorial Shoreway
I-90 E
I-90 W
St Clair Ave
Shaw Ave
N Noble Rd
Noble Rd
Euclid Ave
E 152nd St
Coit Ave
N Taylor Rd
Lee Blvd
Eddy Rd
Monticello Blvd
E 105th St
E 79th St
OH-283
Superior Ave
Mayfield Rd
Carnegie Ave
Chester Ave
East Blvd
Map data © Op
Facebook, Google, Esr

Economic Conditions and Trends

The following sections provide an overview of economic trends affecting the subject site as proposed. The site is located in the city of Cleveland, which is located in Cuyahoga County, Ohio that is part of the five-county Cleveland-Elyria, Ohio Metropolitan Statistical Area (Cleveland MSA). This section includes an analysis of employment within both of these larger geographies and the Cleveland Site Primary Market Area (PMA). This also includes an analysis of the employment of residents and unemployment rate trends. Major employers in the region are also listed. Finally, we comment on the trends affecting the subject site.

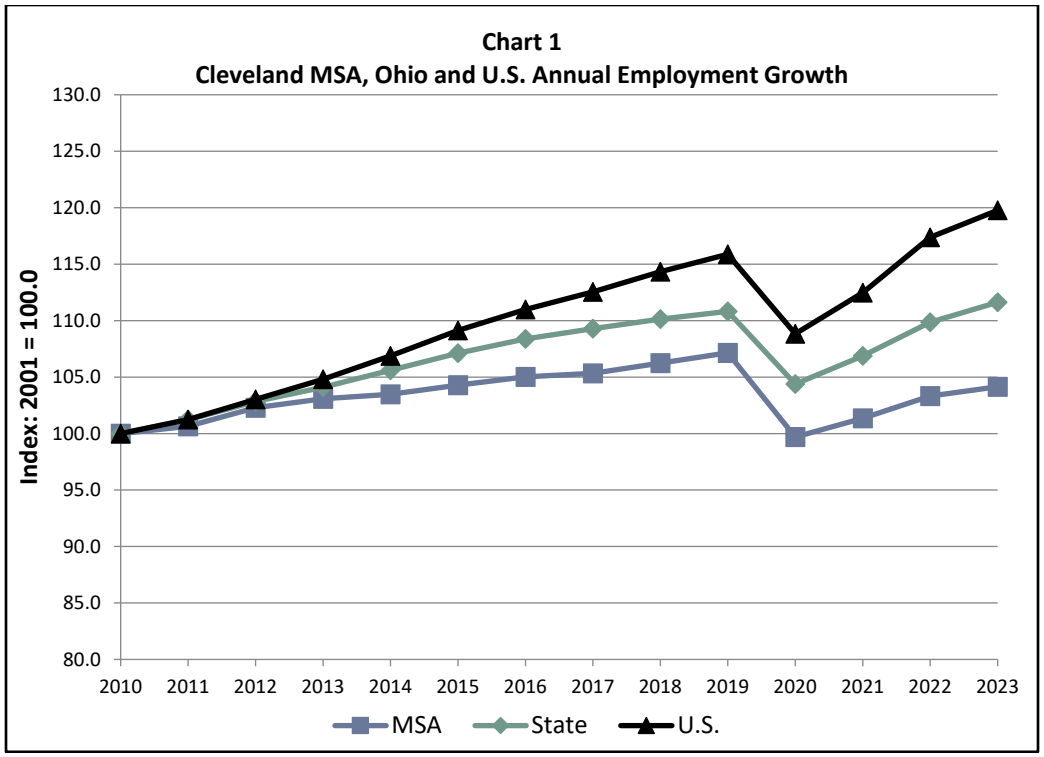
Metropolitan Employment

The trend and distribution of MSA-level employment is important to understand because MSAs are defined by the federal government based on the commuting patterns of workers. Consequently, the MSA is an economic unit from the standpoint of labor markets and it represents the nature and growth of jobs that workers in the PMA have available to them and are likely to fill. It must be emphasized, however, that some of these jobs will be filled by workers living outside the MSA, while some MSA residents may work outside the MSA. The former are counted here, but the latter are not. We consider first the overall, long-term and near-term employment growth trends and then the distribution of jobs in terms of both industries (where people work) and occupations (what they do).

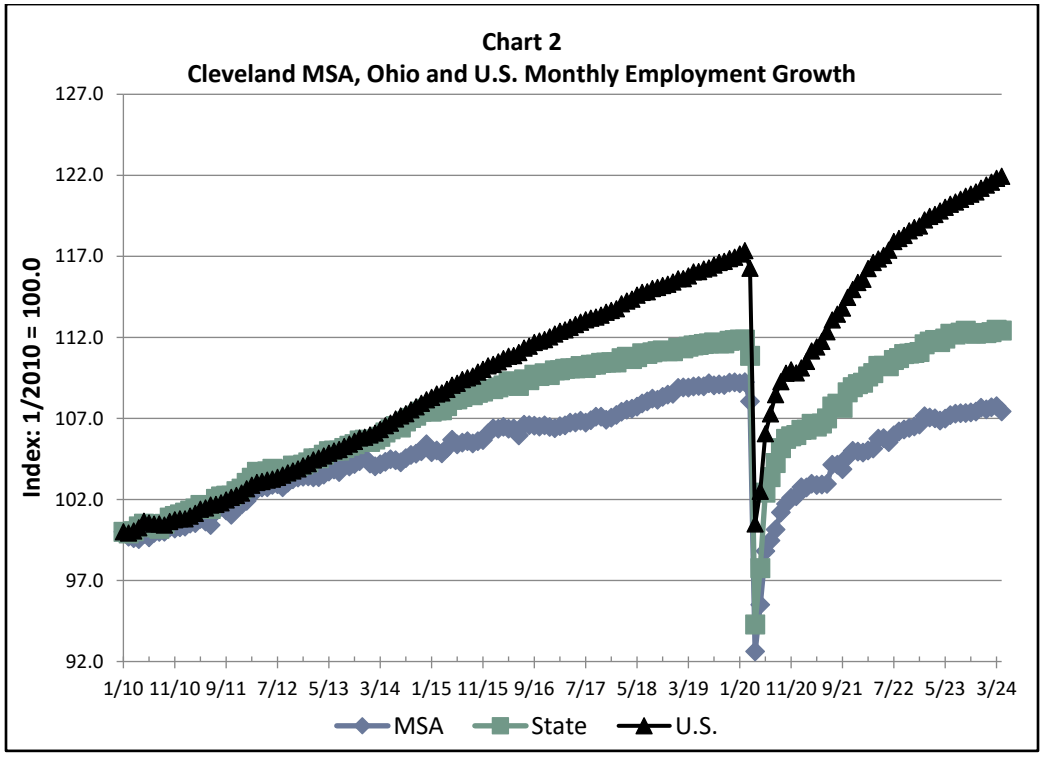
Jobs in the MSA by Industry

Charts 1 and 2 on the next page compare the trend of total payroll employment in the Cleveland MSA to U.S. and statewide averages. Chart 1 illustrates the annual trend from 2010 through 2023, while Chart 2 shows the monthly employment trend since labor market growth resumed in January 2010. Employment growth is measured on an index basis, with all employment totals in 2001 or January 2010 set to 100.0; thus, the charts show cumulative percentage growth since those dates.

Chart 1 illustrates that, while the change in U.S. employment from 2010 to 2023 was 19.8%, the change in Ohio employment was 11.6% and the change in Cleveland MSA employment was 4.2%. As Chart 2 shows, the change in MSA employment was 7.4% between January 2010 and April 2024, compared to 12.4% for Ohio and 21.9% for the U.S.



Source: U.S. Bureau of Labor Statistics, Quarterly Census of Employment and Wages



Source: U.S. Bureau of Labor Statistics, Current Employment Statistics

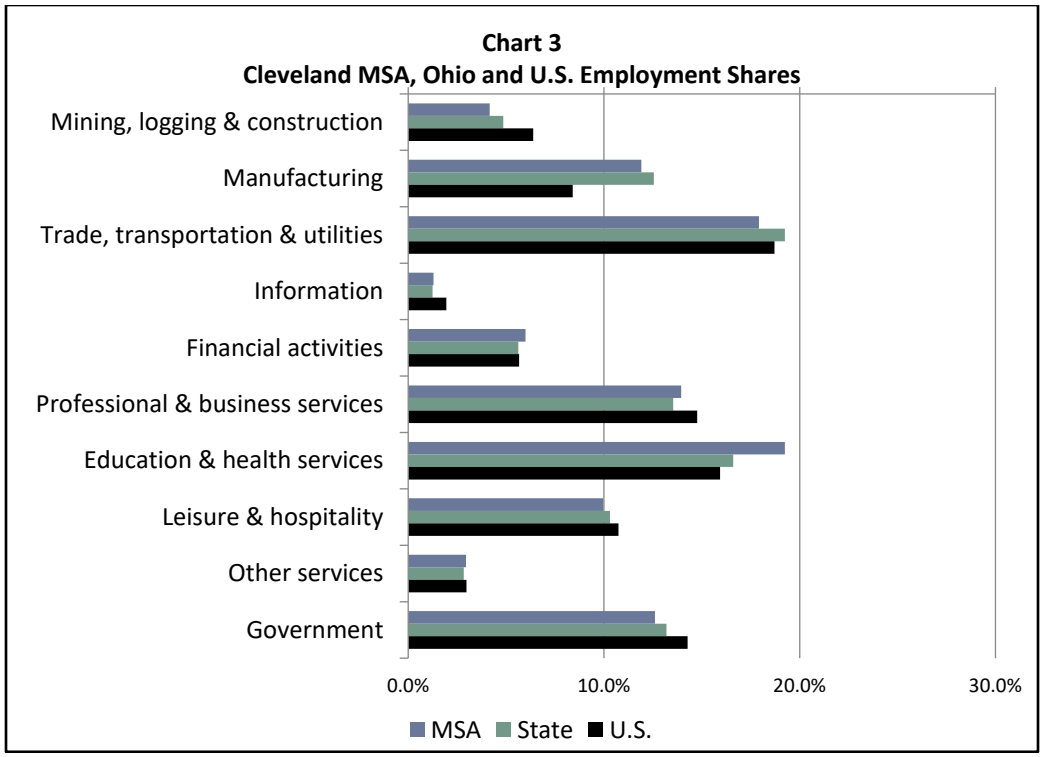
Table 1 points out the annual average number of jobs by industry within the MSA during 2023 using the North American Industry Classification System (NAICS). A detailed description of NAICS sectors can be viewed on our website at VSInsights.com/terminology.php.

Along with the employment totals and percentages for the MSA, the location quotient for each sector is also presented. This is calculated as the percentage of MSA employment in the sector (as shown in the table) divided by the percentage of U.S. employment in that sector times 100. Thus, a location quotient greater than 100 implies that the sector has a larger-than-average concentration in the MSA – in other words, that employment is higher than expected in an economy of this size. The most heavily concentrated private sector (compared to the U.S.) is Manufacturing, although most sectors are relatively consistent with state and national employment distribution percentages. Chart 3 compares employment shares at the MSA, state and national levels graphically.

Table 1
Sector Employment Distribution, Cleveland MSA, 2023

NAICS Sector	Employment		Location Quotient*	
	Number	Percent	vs. Ohio	vs. U.S.
Private Sector				
Mining, Logging and Construction	41,508	4.2%	85.8	65.2
Manufacturing	118,774	11.9%	94.9	141.7
Trade, Transportation and Utilities	178,666	17.9%	93.1	95.8
Information	12,917	1.3%	104.3	66.6
Financial Activities	59,736	6.0%	106.5	105.7
Professional and Business Services	139,108	13.9%	103.1	94.5
Education and Health Services	191,943	19.2%	115.9	120.8
Leisure and Hospitality	99,350	10.0%	96.6	92.8
Other Services	29,455	3.0%	104.1	99.1
Total Private Sector	**871,611**	**87.4%**	**100.7**	**101.9**
Total Government	**125,725**	**12.6%**	**95.6**	**88.3**
Total Payroll Employment	**997,336**	**100.0%**	**100.0**	**100.0**

Source: U.S. Bureau of Labor Statistics, Quarterly Census of Employment and Wages
*Location quotient of 100.0 is the standard for the specific area. Quotients above 100.0 indicate higher than standard shares, while quotients below 100.0 indicate lower than standard shares.



Source: U.S. Bureau of Labor Statistics, Quarterly Census of Employment and Wages

Jobs in the MSA by Occupation

The preceding section analyzed employment within the Cleveland MSA by industry – where people work regardless of what they do. This section presents estimates of employment by occupation – what people do regardless of where they work. Occupational employment estimates are available only for May; the latest are from May 2023. Occupational employment is categorized using the Standard Occupational Classification (SOC) system.

Table 2 on the following page presents MSA occupational employment by major group. Because jobs here are classified by activity rather than place of employment, the occupational group totals include both private and public sector workers. As with industry employment, location quotients are presented along with employment totals. These have the same interpretation here that they do in Table 1.

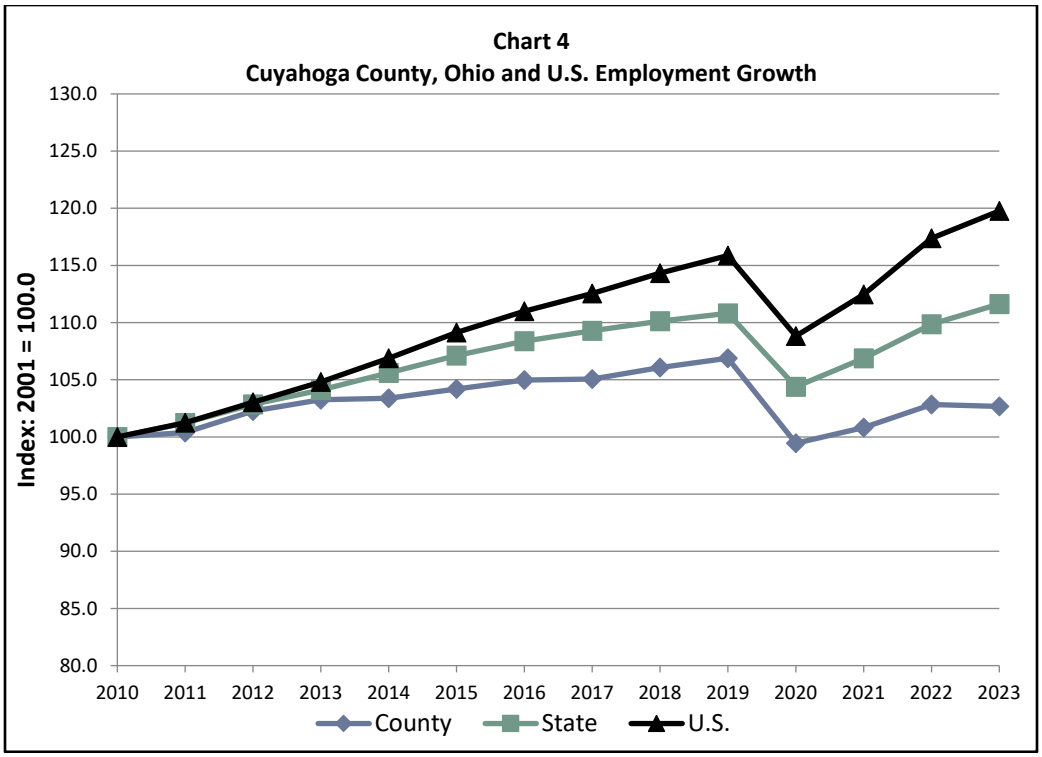
Table 2 Occupational Employment Distribution, Cleveland MSA, May 2023				
	Employment		Location Quotient*	
SOC Major Occupational Group	Number	Percent	vs. Ohio	vs. U.S.
Management	70,190	7.0%	105.3	101.6
Business and Financial Operations	67,060	6.7%	107.8	101.0
Computer and Mathematical Science	28,190	2.8%	101.4	82.7
Architecture and Engineering	17,080	1.7%	93.8	102.2
Life, Physical and Social Science	5,840	0.6%	86.9	63.9
Community and Social Services	16,540	1.7%	107.6	103.9
Legal	9,290	0.9%	154.7	113.8
Education, Training and Library	54,460	5.4%	93.3	94.6
Arts, Design, Entertainment, Sports and Media	12,320	1.2%	102.9	88.9
Health Care Practitioner and Technical	81,740	8.2%	115.2	133.8
Health Care Support	42,170	4.2%	105.9	90.7
Protective Service	24,360	2.4%	115.9	105.6
Food Preparation and Servicing	84,730	8.5%	96.1	97.2
Building and Grounds Cleaning and Maintenance	26,410	2.6%	98.9	90.6
Personal Care and Service	18,030	1.8%	104.3	90.1
Sales and Related	84,560	8.5%	101.0	96.0
Office and Administrative Support	120,060	12.0%	101.0	98.4
Farming, Fishing and Forestry	740	0.1%	66.1	26.0
Construction and Extraction	29,610	3.0%	87.4	72.3
Installation, Maintenance and Repair	37,520	3.8%	94.5	95.2
Production	79,970	8.0%	94.0	138.5
Transportation and Material Moving	88,670	8.9%	88.8	98.0
All Occupations	**999,500**	**100.0%**	**100.0**	**100.0**

Source: U.S. Bureau of Labor Statistics, Occupational Employment Statistics
*Location quotient of 100.0 is the standard for the specific area. Quotients above 100.0 indicate higher than standard shares, while quotients below 100.0 indicate lower than standard shares.

County Employment and Wages

Jobs in the Site County

The following charts and tables analyze employment over time and by sector in Cuyahoga County, Ohio. They are analogous to those for the MSA in the previous section, although the source dataset is different and not as current. Chart 4 and Table 3 present the trend of Cuyahoga County employment from 2001 through 2023. The multiyear percentage changes at the bottom of Table 3 represent periods of expansion and contraction at the national level. Cuyahoga County underperformed both the state and the U.S. from 2010 to 2023, recording a 2.7% employment gain overall. This compares to an 11.6% employment increase statewide over the same period. Employment in Cuyahoga County had been increasing incrementally over the last several years before declining significantly during the pandemic, but has regained 3.2% from 2020 to 2023.



Source: U.S. Bureau of Labor Statistics, Quarterly Census of Employment and Wages

Table 3
Cuyahoga County, Ohio and U.S. Employment, 2005-2023

	Cuyahoga County		Ohio		United States	
Year	Total	Percent Change	Total (000)	Percent Change	Total (000)	Percent Change
2010	685,369		4,909		127,820	
2011	687,989	0.4%	4,969	1.2%	129,411	1.2%
2012	700,914	1.9%	5,048	1.6%	131,696	1.8%
2013	707,731	1.0%	5,110	1.2%	133,968	1.7%
2014	708,513	0.1%	5,183	1.4%	136,614	2.0%
2015	714,116	0.8%	5,258	1.4%	139,492	2.1%
2016	719,480	0.8%	5,320	1.2%	141,870	1.7%
2017	720,084	0.1%	5,365	0.8%	143,860	1.4%
2018	726,917	0.9%	5,406	0.8%	146,132	1.6%
2019	732,550	0.8%	5,439	0.6%	148,105	1.4%
2020	681,602	-7.0%	5,124	-5.8%	139,104	-6.1%
2021	690,991	1.4%	5,247	2.4%	143,759	3.3%
2022	704,809	2.0%	5,393	2.8%	150,026	4.4%
2023	703,670	-0.2%	5,479	1.6%	153,088	2.0%
Change						
2010-19	47,181	6.9%	531	10.8%	20,285	15.9%
2020-23	22,068	3.2%	356	6.9%	13,984	10.1%
2010-23	18,301	2.7%	571	11.6%	25,267	19.8%

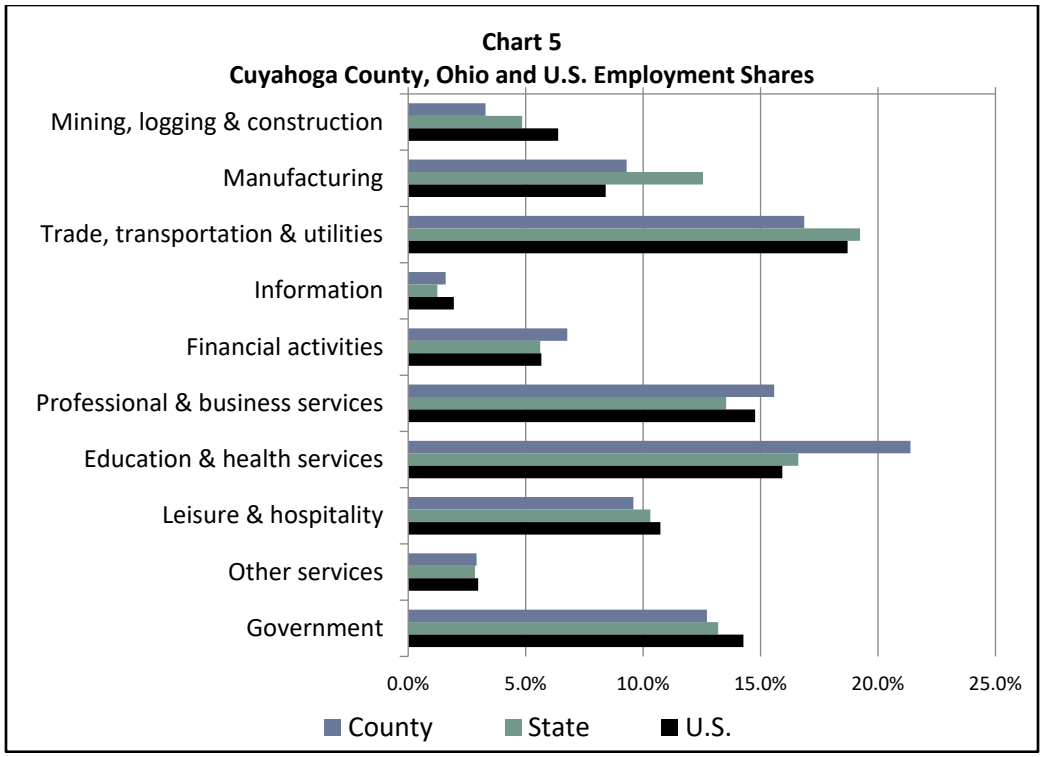
Source: U.S. Bureau of Labor Statistics, Quarterly Census of Employment and Wages

Table 4 presents Cuyahoga County's average employment distribution by sector, together with associated location quotients. In general, the relative concentrations measured by the location quotients are highly stable over time, so the current composition of employment is probably quite similar to that shown here. Information, Financial Activities and Education and Health Services are more highly concentrated as compared with the state location quotient. Chart 5 compares these employment shares to state and national averages.

Table 4
Sector Employment Distribution, Cuyahoga County, 2023

NAICS Sector	Employment		Location Quotient*	
	Number	Percent	vs. Ohio	vs. U.S.
Private Sector				
Mining, Logging and Construction	23,175	3.3%	67.9	51.6
Manufacturing	65,415	9.3%	74.1	110.6
Trade, Transportation and Utilities	118,623	16.9%	87.6	90.1
Information	11,242	1.6%	128.7	82.2
Financial Activities	47,638	6.8%	120.4	119.5
Professional and Business Services	109,620	15.6%	115.1	105.5
Education and Health Services	150,447	21.4%	128.8	134.2
Leisure and Hospitality	67,434	9.6%	93.0	89.2
Other Services	20,485	2.9%	102.6	97.7
Total Private Sector	**614,176**	**87.3%**	**100.5**	**101.8**
Total Government	**89,494**	**12.7%**	**96.4**	**89.1**
Total Payroll Employment	**703,670**	**100.0%**	**100.0**	**100.0**

Source: U.S. Bureau of Labor Statistics, Quarterly Census of Employment and Wages
*Location quotient of 100.0 is the standard for the specific area. Quotients above 100.0 indicate higher than standard shares, while quotients below 100.0 indicate lower than standard shares.

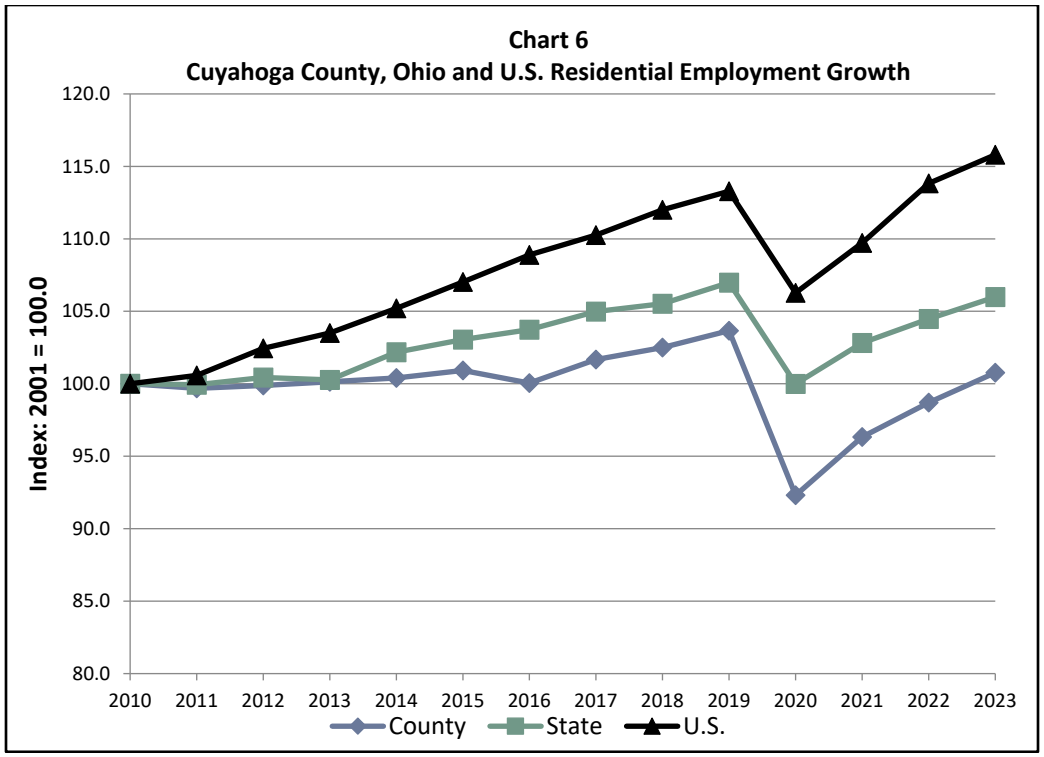


Source: U.S. Bureau of Labor Statistics, Quarterly Census of Employment and Wages

Employment and Unemployment of Site County Residents

The preceding section analyzed the employment base within Cuyahoga County. Some of these jobs may be filled by residents of other counties; conversely, some workers living in Cuyahoga County may be employed outside the county. Both the employment base and residential employment are important: the local employment base creates indirect economic impacts and jobs, while the earnings of county residents, regardless of where they are employed, sustain the demand for housing and other goods and services within the county.

Chart 6 and Table 5 on the following page show the trend in county employment since 2005. Although the presentation is analogous to that of employment growth and year-by-year totals in the previous section, it is important to keep in mind that the two measures are fundamentally different. The earlier analysis focused on the number of jobs in Cuyahoga County; this one considers the number of Cuyahoga County residents who are working. The multiyear percentage changes at the bottom of Table 5 represent periods of employment expansion and contraction at the national level.



Source: U.S. Bureau of Labor Statistics, Local Area Unemployment Statistics, Current Population Survey

Table 5
Cuyahoga County, Ohio and U.S. Residential Employment, 2005-2023

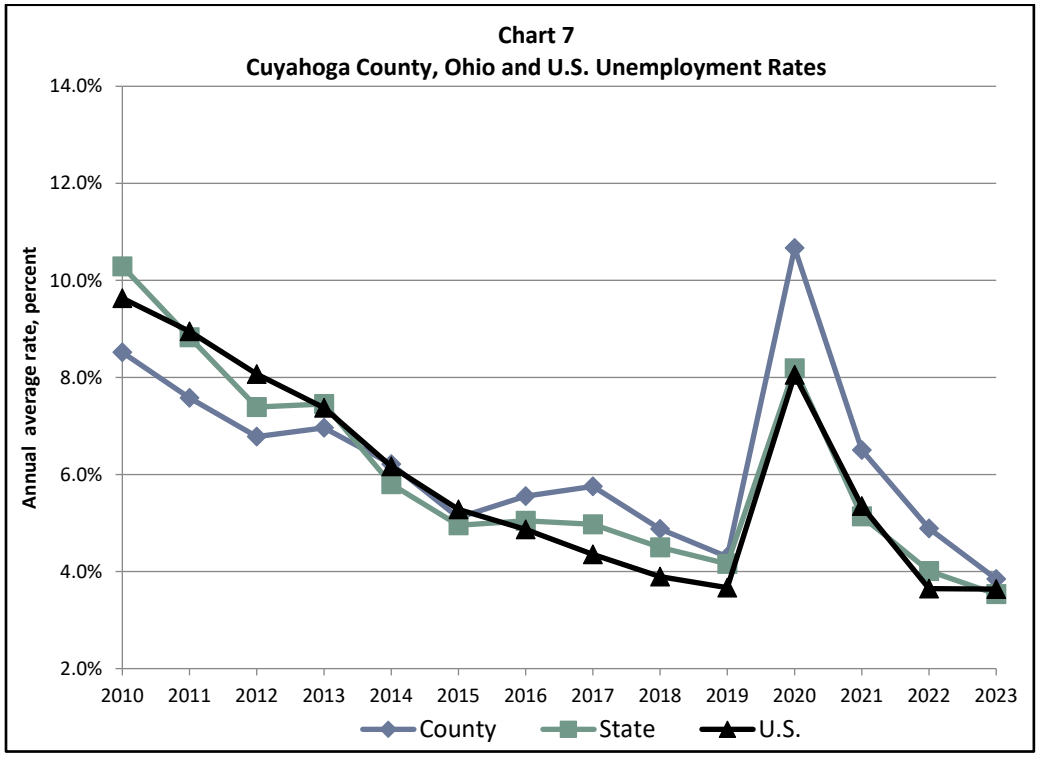
	Cuyahoga County		Ohio		United States	
Year	Total	Percent Change	Total (000)	Percent Change	Total (000)	Percent Change
2010	577,866		5,267		139,064	
2011	576,023	-0.3%	5,264	-0.1%	139,869	0.6%
2012	577,178	0.2%	5,290	0.5%	142,469	1.9%
2013	578,643	0.3%	5,281	-0.2%	143,929	1.0%
2014	580,181	0.3%	5,382	1.9%	146,305	1.7%
2015	583,171	0.5%	5,428	0.9%	148,834	1.7%
2016	578,168	-0.9%	5,464	0.7%	151,436	1.7%
2017	587,517	1.6%	5,529	1.2%	153,337	1.3%
2018	592,290	0.8%	5,558	0.5%	155,761	1.6%
2019	599,034	1.1%	5,635	1.4%	157,538	1.1%
2020	533,399	-11.0%	5,267	-6.5%	147,795	-6.2%
2021	556,610	4.4%	5,416	2.8%	152,581	3.2%
2022	570,341	2.5%	5,503	1.6%	158,291	3.7%
2023	582,260	2.1%	5,582	1.4%	161,037	1.7%
Change						
2010-19	21,168	3.7%	368	7.0%	18,474	13.3%
2020-23	48,861	9.2%	316	6.0%	13,242	9.0%
2010-23	4,394	0.8%	315	6.0%	21,973	15.8%

Source: U.S. Bureau of Labor Statistics, Local Area Unemployment Statistics, Current Population Survey

Cuyahoga County fared worse than Ohio and the U.S. in terms of residential employment change. Between 2010 and 2023, residential employment increased by only 0.8%, compared to employment gains experienced at the state (6.0%) and national (15.8%) levels.

Jobs in the county (as shown in Table 3) outnumbered employed residents by 20.8% in 2023. This illustrates that Cuyahoga County is an employment center for the region.

Chart 7 and Table 6 (on the following page) present Cuyahoga County, state and U.S. unemployment rates over the past decade. The table also shows the Cuyahoga County labor force, resident employment (from Table 5) and the number of unemployed (i.e., those not working who have actively sought employment over the previous month). Cuyahoga County's unemployment rate has been higher than state and national averages over the last several years. It declined to 3.8% by year-end 2023 after a 10.7% peak during 2020. As of December 2024, the most recent unofficial, not seasonally adjusted unemployment rates for Ohio and Cuyahoga County are 4.4% and 3.5%, respectively. It should be noted that a declining labor force is a factor in the improving unemployment rate, and the total labor force remains far below pre-pandemic levels.



Source: U.S. Bureau of Labor Statistics, Local Area Unemployment Statistics, Current Population Survey

Table 6 Cuyahoga County Labor Force Statistics and Comparative Unemployment Rates						
	Cuyahoga County			Unemployment Rates		
Year	Labor Force	Employment	Unemployment	Cuyahoga County	Ohio	U.S.
2010	631,675	577,866	53,809	8.5%	10.3%	9.6%
2011	623,251	576,023	47,228	7.6%	8.8%	8.9%
2012	619,168	577,178	41,990	6.8%	7.4%	8.1%
2013	621,938	578,643	43,295	7.0%	7.5%	7.4%
2014	618,619	580,181	38,438	6.2%	5.8%	6.2%
2015	614,586	583,171	31,415	5.1%	5.0%	5.3%
2016	612,160	578,168	33,992	5.6%	5.0%	4.9%
2017	623,383	587,517	35,866	5.8%	5.0%	4.4%
2018	622,658	592,290	30,368	4.9%	4.5%	3.9%
2019	625,976	599,034	26,942	4.3%	4.2%	3.7%
2020	597,091	533,399	63,692	10.7%	8.2%	8.1%
2021	595,326	556,610	38,716	6.5%	5.1%	5.3%
2022	599,648	570,341	29,307	4.9%	4.0%	3.6%
2023	605,553	582,260	23,293	3.8%	3.5%	3.6%

Source: U.S. Bureau of Labor Statistics, Local Area Unemployment Statistics, Current Population Survey

Occupational Wages in the Site County

Table 7 on the next page compares typical wages by primary SOC occupational group in the Cleveland MSA with those of Ohio and the U.S. Although comparable statistics are unavailable at the county level (except for single-county MSAs), MSAs are defined on the basis of commuting patterns, and wages should be fairly consistent across the MSA. These wage estimates are also subject to potentially large margins of error, therefore what may seem to be a large difference may not be statistically significant. Thus, the table also indicates whether the local area's wage is significantly different than the national average wages. Note that error margins are smaller for states than they are for regions within those states. As a result, it is possible for a state wage that is lower than the U.S. average to be significant, while a local wage that is even lower than the state is insignificant.

Table 7 Median Occupational Wages, Cleveland MSA, May 2023			
SOC Major Occupational Group	Cleveland MSA	Ohio	U.S.
Management	$50.04	$48.38	$56.19
Business and Financial Operations	$36.45	$35.95	$38.00
Computer and Mathematical Science	$43.62	$44.29	$50.10
Architecture and Engineering	$42.19	$40.20	$43.95
Life, Physical and Social Science	$35.30	$34.19	$37.63
Community and Social Services	$26.07	$24.08	$25.00
Legal	$42.78	$42.41	$47.70
Education, Training and Library	$30.20	$29.88	$28.82
Arts, Design, Entertainment, Sports and Media	$22.56	$22.17	$28.33
Health Care Practitioner and Technical	$37.84	$37.26	$38.86
Health Care Support	$17.45	$17.07	$17.38
Protective Service	$23.30	$23.55	$22.96
Food Preparation and Servicing	$14.05	$13.79	$15.50
Building and Grounds Cleaning and Maintenance	$17.25	$16.69	$17.30
Personal Care and Service	$14.30	$14.22	$16.47
Sales and Related	$17.36	$16.70	$17.67
Office and Administrative Support	$21.33	$20.43	$21.39
Farming, Fishing and Forestry	$21.46	$19.44	$17.08
Construction and Extraction	$29.49	$28.53	$26.77
Installation, Maintenance and Repair	$26.07	$25.13	$25.92
Production	$21.20	$21.04	$20.98
Transportation and Material Moving	$18.72	$18.74	$19.26
All Occupations	**$23.11**	**$22.45**	**$23.11**

Source: U.S. Bureau of Labor Statistics, Occupational Employment Statistics

Employment of Site County Residents by Industry and Occupation

Limited data are available regarding the employment of Cuyahoga County residents by industry and occupation based on aggregated NAICS sectors and SOC occupational groups. These are five-year averages covering the 2018-2022 American Community Survey (ACS), but as in the analyses above, they can be compared to statewide and national averages to gain insight into how the county differs from these larger areas.

Employment by industry is shown in Table 8 on the next page. Although the sectors in general are consistent with those in earlier tables, one major difference is that Government employment does not appear, but Public Administration does. These are core government functions, but do not include employment in government establishments such as schools and hospitals. Those were included in Government in the earlier tables, but here are grouped with private firms in sectors such as Educational and Health Services. Occupational employment is shown in Table 9. These categories are more highly aggregated versions of those in Tables 4 and 8. Note that total industry employment equals total occupational employment, as it must. The same is theoretically true of the MSA-level industry and occupational employment totals in Tables 1 and 2 as well; these differ because they are reported for different time periods.

Table 8 Sector Employment Distribution Cuyahoga County Residents, 2018-2022				
	Employment		Location Quotient*	
NAICS Sector	Number	Percent	vs. Ohio	vs. U.S.
Agriculture, Natural Resources and Mining	1,246	0.2%	21.9	12.4
Construction	27,137	4.5%	78.1	65.9
Manufacturing	71,585	11.8%	78.8	118.1
Wholesale Trade	16,683	2.8%	109.2	110.9
Retail Trade	62,954	10.4%	93.2	95.0
Transportation and Utilities	30,307	5.0%	90.0	88.6
Information	9,933	1.6%	112.0	85.3
Financial Activities	47,110	7.8%	119.1	117.0
Professional and Business Services	70,472	11.7%	117.7	97.5
Educational and Health Services	161,341	26.7%	110.4	114.3
Leisure and Hospitality	55,010	9.1%	104.1	99.9
Other Services, Except Public Administration	26,864	4.4%	103.1	93.5
Public Administration	24,166	4.0%	102.1	85.1
Total Employment	**604,808**	**100.0%**	**100.0**	**100.0**

Source: U.S. Census Bureau, American Community Survey
*Location quotient of 100.0 is the standard for the specific area. Quotients above 100.0 indicate higher than standard shares, while quotients below 100.0 indicate lower than standard shares.

Table 9 Occupational Employment Distribution Cuyahoga County Residents, 2018-2022				
	Employment		Location Quotient*	
SOC Major Group	Number	Percent	vs. Ohio	vs. U.S.
Management, Business, Science and Arts	254,624	42.1%	109.6	104.5
Service	103,422	17.1%	103.6	100.6
Sales and Office	133,058	22.0%	105.8	105.3
Natural Resources, Construction and Maintenance	32,660	5.4%	73.0	62.1
Production, Transportation and Material Moving	81,044	13.4%	79.3	102.3
Total Employment	**604,808**	**100.0%**	**100.0**	**100.0**

Source: U.S. Census Bureau, American Community Survey
*Location quotient of 100.0 is the standard for the specific area. Quotients above 100.0 indicate higher than standard shares, while quotients below 100.0 indicate lower than standard shares.

One would expect the sector location quotients in Table 8 to be relatively similar to those in Table 4, aside from the reporting of government employment in other sectors in Table 8. If a sector's location quotient in Table 4 is far higher than that in Table 8, it suggests that many jobs in the sector within Cuyahoga County are filled by workers from other counties, while a location quotient that is far higher in Table 8 suggests that many workers living in Cuyahoga County commute out to these jobs in other counties.

Largest Employers

Many area residents commute throughout the Greater Cleveland area for employment. Downtown Cleveland is the largest employment center in the region. The Downtown Cleveland Partnership estimated the downtown area has more than 147,500 workers daily, and is considered the eighth largest downtown labor force in the nation. Table 10 lists the 10 largest employers in the 15-county Northeast Ohio region.

Table 10
Largest Employers in the Northeast Ohio Region

Employer	Industry	Employment
Cleveland Clinic	Health Care	45,673
Group Management Services	Employment Services	33,972
Minute Men	Employment Services	26,578
University Hospitals System	Health Care	25,030
Amazon	Logistics	20,000
U.S. Federal Government	Government	15,740
Progressive Corp.	Insurance	13,150
Walmart	Retail	12,650
Giant Eagle	Grocery	9,599
State of Ohio	Government	7,605
	Total	**209,997**

Source: Crains List ,12/2023

Cleveland has tried to combat the declining manufacturing industry base with more professional and service industry opportunities, shifting toward health care and financial services. Major employers within the Cleveland area are cautious about any expansions, or are planning for a reduction in job levels. Positive changes in the economic forecast include growth in the area's Health and Technology sectors.

Cleveland Clinic, the area's largest employer, opened the Global Cardiovascular Innovation Center in May 2010 with a $10 million grant from Ohio's Third Frontier program. The center is a conglomeration of doctors, scientists and researchers working on blood vessel and heart research to create viable drug therapies and services. The center has created hundreds of new Health and Technology sector jobs in the Cleveland area. Other major projects include the Cleveland Hearing and Speech Center and the development of a 120-bed, 275,000-square-foot cancer hospital.

After decades of corporate flight to the suburbs, some businesses have shown renewed interest in downtown Cleveland's office market. Several companies had expanded or moved into the central business district recently. AmTrust Financial Services received $1.3 million in city incentives, plus county and state aid to revive an empty office building downtown. Candlewood Partners, BrandMuscle, Dwellworks and Britton-Gallagher had also moved in from the suburbs, bringing hundreds of jobs. Existing downtown businesses Rocket Mortgage/Quicken Loans and Sherwin-Williams, are reportedly expanding.

Major projects recently completed or currently underway that are providing momentum necessary to continue rebuilding the city's economic base include the following:

- In December 2024, the city of Cleveland issued a Request for Proposals (RFP) to modular home manufacturers across the United States and internationally to establish a manufacturing facility in Cleveland. The initiative aims to renew the use of disinvested commercial property and to create new manufacturing jobs, while also addressing the city's housing needs and utilizing approximately 25,000 vacant residential lots across the city and inner ring suburbs.

- Construction is nearly complete on Sherwin-Williams global headquarters in downtown Cleveland and a new research and development center in Brecksville, also in Cuyahoga County. The downtown headquarters at W. Third Street and Superior Avenue will be 36 stories high and include a 920-space parking garage. The Brecksville project will have 600,000 square feet of R&D space and will be located near the Valor Acres development off of Interstate 71. The company expects the multiphase move-in process to occur in 2025.

- In December 2024, Tempcraft Corporation announced it expects to create 60 jobs with a proposed project which includes a new location in Brecksville and increased operations at the current Cleveland plant to accommodate a growing demand for ceramic core dies.

- Protective gear company Team Wendy was approved in April 2024 for an expansion of the company's existing facility to increase production capacity and house 200 additional employees.

- The *Opportunity Corridor* is a three-mile boulevard that runs from E. 55th Street at Interstate 490 to E. 105th Street in University Circle. The six-year, $257 million project includes a landscaped boulevard, pedestrian bridges and new intersections. The city has yet to roll out a corridor marketing and branding plan, but new developments that have broken ground in this area include a new police headquarters; a construction training school; a new cold-storage facility; and a 196-unit apartment building with a grocery store on the first floor. Future projects in the area could include removal of aging buildings.

- In February 2021, Quicken Loans received a Job Creation Incentive Grant for an expansion project of Rocket Mortgage, which will create 630 full-time positions. Rocket Mortgage FieldHouse (formerly Quicken Loans Arena) completed a $185 million renovation in 2019 that updated and modernize the public venue. The project resulted in the extension of the Cleveland Cavaliers lease until 2034.

- Amazon announced plans in 2020 for three new Cleveland area delivery stations in Cleveland, Bedford Heights and Glenwillow, which will create hundreds of jobs. Amazon also constructed a last-Mile facility at the Madison Industrial Park in Cleveland, which created 400 jobs when it became operational at the end of 2021.

- The Uptown Development project represents millions of investment dollars and consists of residential, retail and cultural attractions on the eastern edge of University Circle.

The Ohio Department of Job and Family Services has received 23 Worker Adjustment and Retraining Notifications (WARN) for Cuyahoga County since January 2023, which affected 2,219 jobs. The largest notices are listed below:

Business	Notice Date	Layoff or Closure	Jobs Lost
Swissport USA	11/2024	Layoff	213
Xellia Pharmaceuticals (2)	12/2023-6/2024	Closure	294
Nestle USA (3)	11/2023-3/2024	Layoff	331
ZIN Technologies	1/2024	Layoff	122
Angstrom Graphics	7/2023	Closure	131
Amerimark	4/2023	Closure	223
Pactive Evergreen	3/2023	Closure	155

Primary Market Area

This section analyzes employment and economic factors within the Site PMA.

Employment in the PMA

Employment by sector within the Cleveland Site PMA is shown in Table 11. These totals represent jobs within the PMA, not industry of employment of residents.[1] Cuyahoga County employment is shown for comparison. Also shown is a "location quotient" for PMA employment. Although this is interpreted in the same way as those in previous tables, this location quotient is calculated relative to county, not U.S. employment. Based on employment figures, Site PMA employment is heavily concentrated in Health Care and Social Assistance. It is notable more than 11,100 jobs (55.2%) in the Site PMA are in this sector.

[1] County employment totals here differ from those in Table 4 because the data is obtained from a different source and because government employment is not reported separately, aside from the public administration component.

Table 11 Sector Employment Distribution – 2023 Cleveland Site PMA Compared to Cuyahoga County				
NAICS Sector	Employment		PMA Percent of Total	Location Quotient*
	PMA	County		
Agriculture, Forestry, Fishing and Hunting	0	364	0.0%	0.0
Mining	4	1,441	0.0%	13.0
Utilities	640	3,535	3.2%	846.0
Construction	146	26,740	0.7%	25.6
Manufacturing	1,105	91,774	5.5%	56.3
Wholesale Trade	102	30,790	0.5%	15.5
Retail Trade	504	77,038	2.5%	30.6
Transportation and Warehousing	163	15,452	0.8%	49.3
Information	152	19,722	0.8%	36.0
Finance and Insurance	115	35,605	0.6%	15.1
Real Estate and Rental and Leasing	370	23,306	1.8%	74.3
Professional, Scientific and Technical Services	587	116,565	2.9%	23.5
Management of Companies and Enterprises	6	2,228	0.0%	11.7
Administrative, Support, Waste Management and Remediation Services	266	21,166	1.3%	58.6
Educational Services	1,768	50,813	8.8%	162.5
Health Care and Social Assistance	11,144	243,175	55.2%	214.1
Arts, Entertainment and Recreation	972	20,590	4.8%	220.5
Accommodation and Food Services	559	60,508	2.8%	43.1
Other Services (Except Public Administration)	1,171	56,125	5.8%	97.5
Public Administration	315	41,962	1.6%	35.1
Non-classifiable	104	4,594	0.5%	105.4
Total	**20,191**	**943,493**	**100.0%**	**100.0**

Source: 2020 Census; ESRI; Vogt Strategic Insights

*Location quotient of 100.0 is the standard for the specific area. Quotients above 100.0 indicate higher than standard shares, while quotients below 100.0 indicate lower than standard shares.

Business Establishments in the PMA

Table 12 shows the number of business establishments in the PMA and the county. A business establishment is a single site where business is conducted; a company or organization can have multiple establishments. Establishments in the PMA are generally larger than average, especially in Health Care and Utilities.

Table 12
Business Establishments – 2023
Cleveland Site PMA and Cuyahoga County

NAICS Sector	Establishments		Employees Per Establishment	
	PMA	County	PMA	County
Agriculture, Forestry, Fishing and Hunting	0	54	0.0	6.7
Mining	1	36	4.0	40.0
Utilities	2	44	320.0	80.3
Construction	27	2,626	5.5	10.2
Manufacturing	36	2,412	30.6	38.0
Wholesale Trade	18	1,644	5.6	18.7
Retail Trade	86	5,562	5.9	13.9
Transportation and Warehousing	11	991	14.9	15.6
Information	19	1,097	8.1	18.0
Finance and Insurance	21	2,594	5.4	13.7
Real Estate and Rental and Leasing	60	2,416	6.2	9.6
Professional, Scientific and Technical Services	47	5,316	12.4	21.9
Management of Companies and Enterprises	2	106	2.6	21.0
Administrative, Support, Waste Management and Remediation Services	17	1,800	15.9	11.8
Educational Services	40	1,272	44.7	39.9
Health Care and Social Assistance	140	7,224	79.6	33.7
Arts, Entertainment and Recreation	32	1,076	30.4	19.1
Accommodation and Food Services	56	3,619	10.1	16.7
Other Services (Except Public Administration)	196	7,250	6.0	7.7
Public Administration	13	1,113	24.6	37.7
Total	**823**	**48,252**	**22.8**	**18.3**

Source: 2020 Census; ESRI; Vogt Strategic Insights

Commuting Modes of Site PMA Workers

Table 13 presents a distribution of commuting modes for Site PMA and Cuyahoga County workers age 16 and older in 2022. The largest share (59.9%) of Site PMA workers drove alone, while 20.8% walked or utilized public transit. The site is located along a bus line, which provides access to major transportation routes, increasing access to employment centers.

Table 13
Commuting Patterns – 2018-2022
Cleveland Site PMA and Cuyahoga County

Travel Mode	PMA		County	
	Number	Percent	Number	Percent
Drove Alone	7,285	59.9%	436,968	73.7%
Carpooled	1,213	10.0%	42,446	7.2%
Public Transit	1,329	10.9%	20,395	3.4%
Walked	1,201	9.9%	15,941	2.7%
Other Means	357	2.9%	8,551	1.4%
Worked at Home	780	6.4%	68,612	11.6%
Total	**12,165**	**100.0%**	**592,913**	**100.0%**

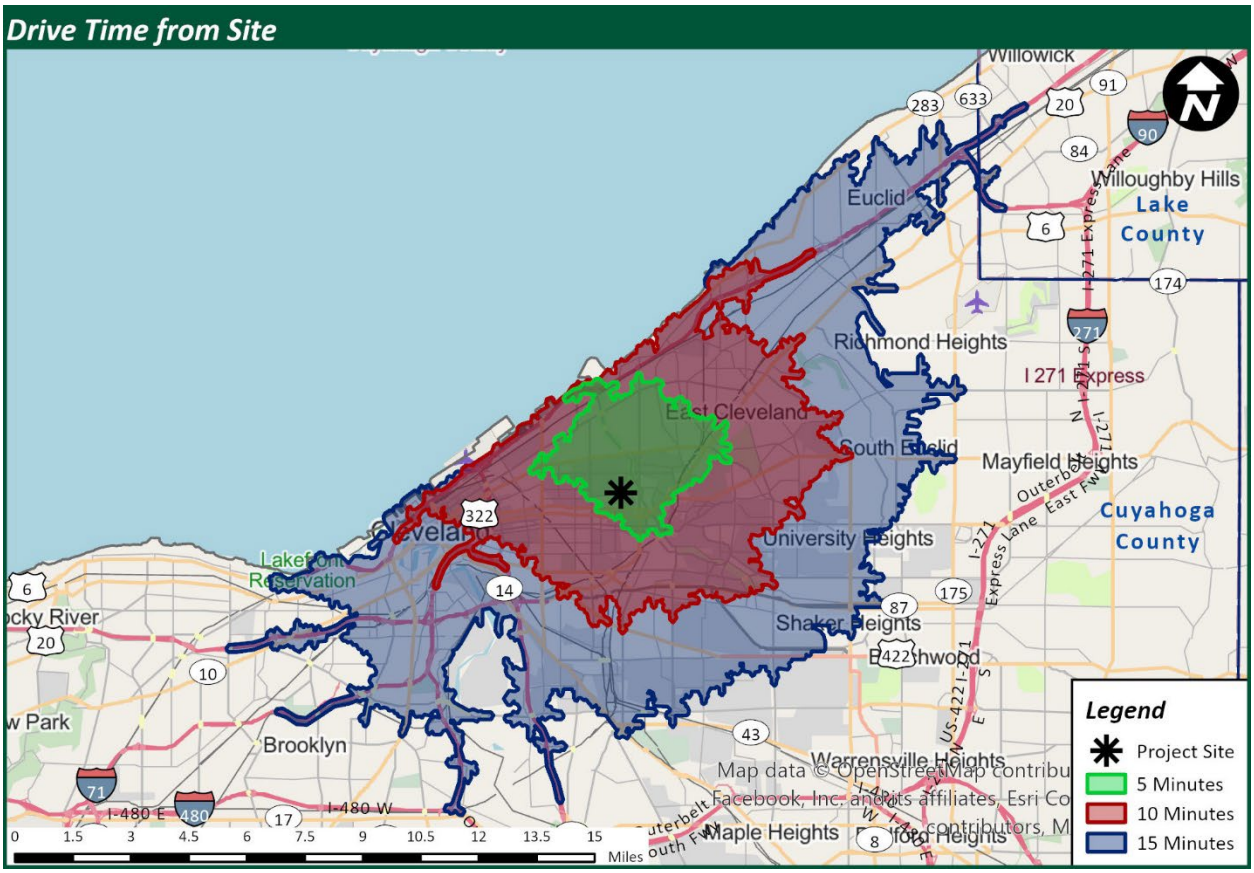
Source: American Community Survey (2018-2022); ESRI

Table 14 below compares travel times to work for the PMA and the county. PMA workers' travel times closely parallel those of all Cuyahoga County workers; differences are not statistically significant. More than 24% of PMA workers commute less than 15 minutes. In addition, more than 40% of workers in the Site PMA commute 15 to 29 minutes. The subject site area is within a 15-minute commute of many of the Cleveland area's largest employers and within five minutes of those in the University Circle area. A drive-time map for the subject site is on the following page.

Table 14
Travel Time to Work – 2081-2022
Cleveland Site PMA and Cuyahoga County

Travel Time	PMA		County	
	Number	Percent	Number	Percent
Less Than 15 Minutes	2,949	24.2%	125,450	21.2%
15 – 29 Minutes	5,168	42.5%	230,573	38.9%
30 – 44 Minutes	1,975	16.2%	118,535	20.0%
45 – 59 Minutes	549	4.5%	29,091	4.9%
60 or More Minutes	743	6.1%	20,652	3.5%
Worked at Home	780	6.4%	68,612	11.6%
Total	**12,165**	**100.0%**	**592,913**	**100.0%**

Source: American Community Survey (2018-2022); ESRI



Economic Summary

Cleveland is combating the declining manufacturing industry base with more professional and service industry opportunities, shifting toward health care and financial services. Major employers within the Cleveland area are cautious about any expansions or are planning for a reduction in job levels. Positive changes in the economic forecast include growth in the area's health and technology sectors.

University Circle, which is about a five-minute drive from the site, is the second largest employment center in the city of Cleveland. The major employers Cleveland Clinic Foundation, University Hospitals, Case Western Reserve University and Stokes Cleveland VA Medical Center provide thousands of jobs to the area. The current revitalization of the area, including new retail, apartment and office space, combined with increased access throughout the area, have city officials planning on an influx of new residents and workers. Many of these new jobs will have incomes that qualify for the housing at the site.

Demand for affordable housing, especially for affordable housing serving very low- and low-income households, is very high in and near the Ward Park and Glenville neighborhoods, which is underserved by subsidized LIHTC rental alternatives. All of the area affordable rental properties are well occupied, and we expect the demand for quality, affordable family housing will remain strong for the foreseeable future regardless of the improvements to the area economy. The renovated subject units will respond to a share of this increasing support base.

V. Achievable Market and Tax Credit Rent Analysis

Typically, we conduct two achievable rent analyses utilizing Rent Comparability Grids. The first rent analysis establishes the market rent the proposed project could achieve in the market without the limitations of the Tax Credit program. Market rent is defined as the rent that an apartment, without rent or income restrictions or rent subsidies, would command in the open market considering its location, features and amenities.

The second is the achievable Tax Credit rent analysis. This is the Tax Credit rent the subject site could charge based upon the Tax Credit rents currently being achieved at existing comparable Tax Credit properties in the market. Note that we only compare the proposed Tax Credit rents at those properties considered most comparable to the subject site with regard to unit types and Area Median Income (AMI) limitation.

We identified six market-rate properties and seven Tax Credit properties within the Cleveland Site PMA that we consider comparable in terms of unit and project amenities to the subject development as proposed.

These selected properties are used to derive achievable rents for the subject development and the subject property's rent advantage. For the purpose of this analysis, we only select non-subsidized market-rate and Tax Credit properties. Market-rate properties are used to determine market rents that can be achieved in the open market for the subject units without maximum income and rent restrictions, while non-subsidized Tax Credit units are used to determine achievable rents under the LIHTC program requirements.

The basis for the selection of these projects includes, but is not limited to, the following factors:

- Surrounding neighborhood characteristics
- Target market (seniors, families, disabled, etc.)
- Unit types offered (garden or townhouse, bedroom types, etc.)
- Building type (single-story, midrise, high-rise, etc.)
- Unit and project amenities offered
- Age and appearance of property

Since it is unlikely that any two properties are identical, we adjust the collected rent (the actual rent paid by tenants) of the selected properties according to how they compare with the subject development. Rents of projects that have additional or better features than the subject site are adjusted negatively, while projects with inferior or fewer features are adjusted positively. For example, if the subject project does not have a washer or dryer and a selected property does, then we lower the collected rent of the selected property by the estimated value of a washer and dryer to derive an *achievable market rent* for the subject project as proposed.

The rent adjustments used in this analysis are based on various sources, including known charges for additional features within the Site PMA, estimates made by area property managers and realtors, quoted rental rates from furniture rental companies and VSI's prior experience in markets nationwide.

One or more of the selected properties may be more similar to the subject property than others. These properties are given more weight in terms of reaching the final achievable rent determination. While monetary adjustments are made for various unit and project features, the final market rent determination is based upon our judgment.

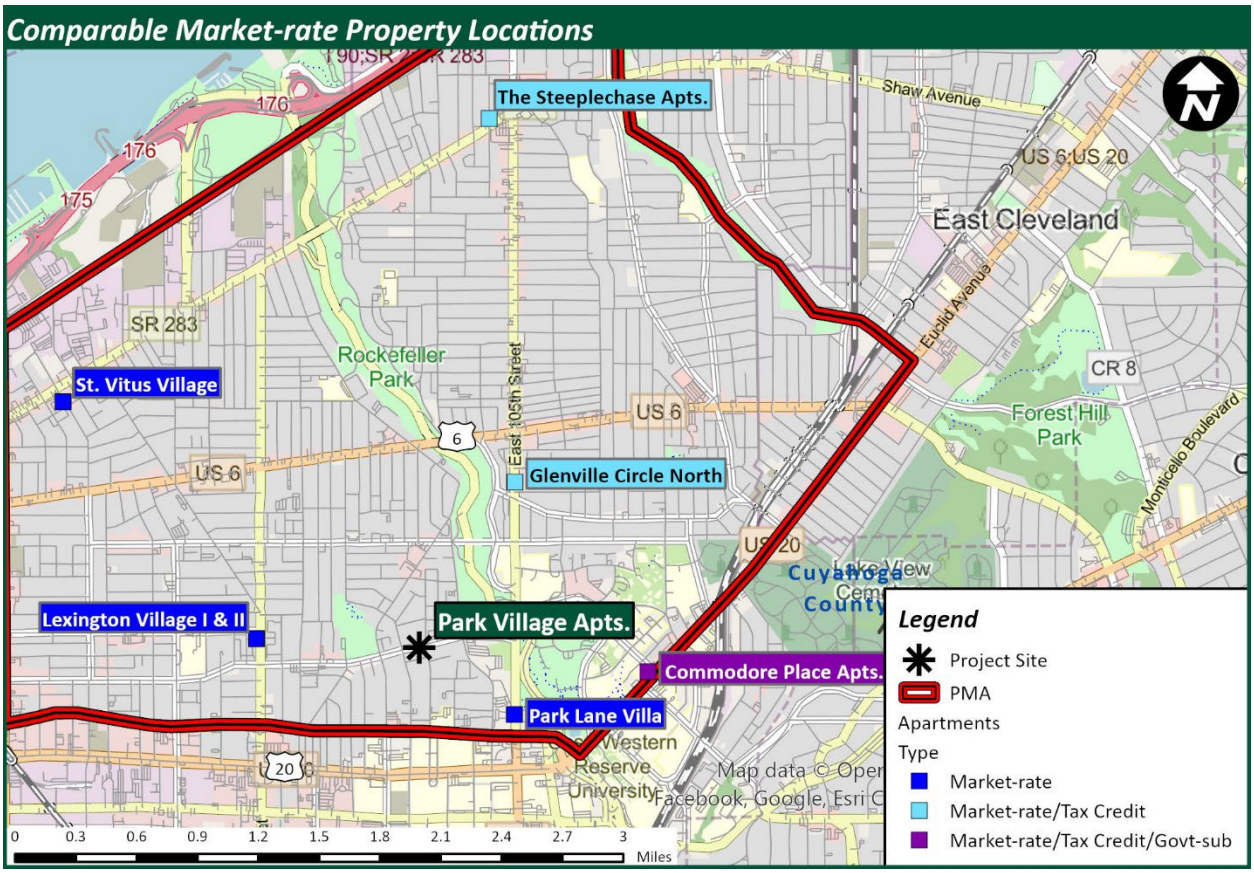
The subject development as proposed and the six selected market-rate properties include the following:

Comparable Market-rate Projects									
Map ID	Project Name	Year Opened/ Renovated	Total Units	Percent Occupied	Unit Mix (Occupancy Rate)				
					Studio	One-Bedroom	Two-Bedroom	Three-Bedroom	Four-Bedroom
Site	**Park Village Apts.**	**1960 / (2002) 2027**	**75**	**98.7%**	**-**	**-**	**42 (97.6%)**	**12 (100%)**	**21 (100%)**
20	The Steeplechase Apts.	2003	15*	100%	-	-	15 (100%)	-	-
23	Park Lane Villa	2007	96	95.8%	-	6 (100%)	82 (95.1%)	8 (100%)	-
25	Lexington Village I & II	1986 / 2019	277	95.3%	-	38 (92.1%)	217 (95.4%)	22 (100%)	-
28	Glenville Circle North	2019	48*	100%	-	20 (100%)	28 (100%)	-	-
32	Commodore Place Apts.	1924 / 2021	54*	98.1%	13 (100%)	28 (96.4%)	13 (100%)	-	-
52	St. Vitus Village	2000 / 2010	33	100%	-	22 (100%)	11 (100%)	-	-

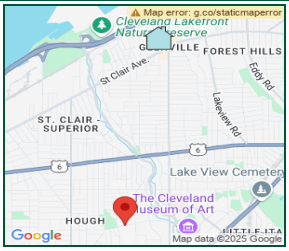
Source: VSI Field Survey – February 2025
*Market-rate units only

The six selected market-rate projects have a combined total of 523 units with an overall occupancy rate of 96.6%.

The following map illustrates the subject site location relative to the locations of the comparable market-rate properties. Following the comparable properties' locations map are profiles of these selected comparable market-rate projects.


Comparable Market-rate Property Locations
The Steeplechase Apts.
St. Vitus Village
Glenville Circle North
Lexington Village I & II
Park Village Apts.
Commodore Place Apts.
Park Lane Villa
Rockefeller Park
East 105th Street
Shaw Avenue
US 6;US 20
East Cleveland
Euclid Avenue
CR 8
Forest Hill Park
Monticello Boulevard
SR 283
US 6
Cuyahoga County
Western Reserve University
Map data © Oper
Facebook, Google, Esri C
0 0.3 0.6 0.9 1.2 1.5 1.8 2.1 2.4 2.7 3
Miles
Legend
Project Site
PMA
Apartments
Type
Market-rate
Market-rate/Tax Credit
Market-rate/Tax Credit/Govt-sub





Electric	Tenant	
Heating	Tenant	Gas
Hot Water	Tenant	Gas
Cooking	Tenant	Gas
Water	Landlord	
Sewer	Landlord	
Trash	Landlord	

Key Facts

Type Market-Rate & Tax Credit

Total Units 48

Occupancy 95.8%

Waiting List 6-12 months

Year Open 2003

Distance to Site 2.4 miles

Age Restriction Senior (55+)

Unit Amenities:
Refrigerator, Range, Dishwasher, Central AC, Carpet, Intercom, Security System, Blinds

Concessions:
No Rent Specials

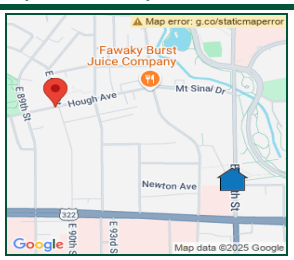
Project Amenities:
On-site Management, Laundry Facility, Lounge, Elevator, Computer/Business Center

Remarks:
Market-rate (15 units); 60% AMI (33 units); Accepts HCV (11 units)

The Steeplechase Apts.

BRs	Baths	Type	Units	Vacant	Square Feet	Collected Rent		Gross Rent	AMI
						Unit	$ / Square Foot		
2	1	G	15	0	850	$875	$1.03	$1,005	
2	1	G	33	2	850	$825	$0.97	$955	60%





Electric	Tenant	
Heating	Landlord	Gas
Hot Water	Landlord	Gas
Cooking	Tenant	Electric
Water	Landlord	
Sewer	Landlord	
Trash	Landlord	

Key Facts

Type Market-Rate
Total Units 96
Occupancy 95.8%
Waiting List None
Year Open 2007

Distance to Site 0.6 miles
Age Restriction None

Unit Amenities:
Refrigerator, Icemaker, Range, Dishwasher, Disposal, Microwave, Central AC, Carpet, Washer & Dryer, Washer/Dryer Hookups, Ceiling Fan, Fireplace, Intercom, Blinds, Oversized Windows

Concessions:
No Rent Specials

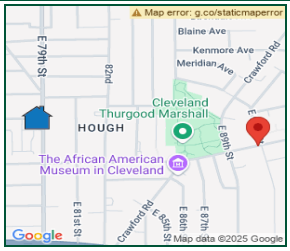
Project Amenities:
On-site Management, Activity Room, Fitness Center, Elevator, Security Gate, Officer/Patrol, Surveillance Cameras, BBQ Area, Picnic Area, Concierge/Doorman, Ballroom

Remarks:
70% student, not designated; Adaptive reuse of hotel, originally built 1927; 6th-floor units have fireplace

Park Lane Villa

BRs	Baths	Type	Units	Vacant	Square Feet	Collected Rent		Gross Rent
						Unit	$ / Square Foot	
1	1	G	6	0	757 - 852	$1,820	$2.14 - $2.40	$1,868
2	2	G	79	4	1,033 - 1,467	$2,195 - $2,675	$1.82 - $2.12	$2,257 - $2,737
2	2.5	T	3	0	1,385 - 1,467	$2,480 - $2,733	$1.79 - $1.86	$2,553 - $2,806
3	2.5	G	7	0	1,763 - 2,300	$3,425 - $3,475	$1.51 - $1.94	$3,503 - $3,553
3	3	T	1	0	2,070	$3,120	$1.51	$3,212





Electric	Tenant	
Heating	Tenant	Gas
Hot Water	Tenant	Gas
Cooking	Tenant	Gas
Water	Landlord	
Sewer	Landlord	
Trash	Landlord	

Key Facts

Type Market-Rate
Total Units 277
Occupancy 95.3%
Waiting List None
Year Open 1986
Renovated 2019
Distance to Site 0.7 miles
Age Restriction None

Unit Amenities:
Refrigerator, Range, Dishwasher, Disposal, Central AC, Vinyl Flooring, Washer & Dryer, Washer/Dryer Hookups, Patio/Deck/Balcony, Ceiling Fan, Blinds

Concessions:
No Rent Specials

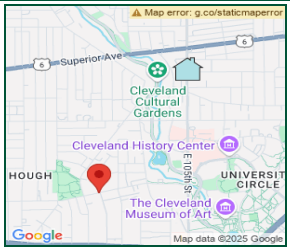
Project Amenities:
Swimming Pool, On-site Management, Laundry Facility, Clubhouse, Lounge, Fitness Center, Playground, Surveillance Cameras, BBQ Area, Picnic Area

Remarks:
Accepts HCV (40 units); Townhomes have ceiling fans, patio, pantry, walk-in closets & washer/dryer

Lexington Village I & II

BRs	Baths	Type	Units	Vacant	Square Feet	Collected Rent		Gross Rent
						Unit	$ / Square Foot	
1	1	G	38	3	630	$995	$1.58	$1,107
2	1	G	64	2	828	$1,200	$1.45	$1,330
2	1.5	T	153	8	1,026	$1,200 - $1,385	$1.17 - $1.35	$1,348 - $1,533
3	1.5	T	22	0	1,196 - 1,248	$1,385	$1.11 - $1.16	$1,555





Electric	Tenant	
Heating	Landlord	Gas
Hot Water	Landlord	Gas
Cooking	Tenant	Electric
Water	Landlord	
Sewer	Landlord	
Trash	Landlord	

Key Facts

Type Market-Rate & Tax Credit
Total Units 63
Occupancy 100.0%
Waiting List None
Year Open 2019

Distance to Site 1.0 miles
Age Restriction None

Unit Amenities:
Refrigerator, Range, Dishwasher, Disposal, Microwave, Central AC, Vinyl Flooring, Washer & Dryer, Washer/Dryer Hookups, Patio/Deck/Balcony, Blinds, Furnished Units

Concessions:
No Rent Specials

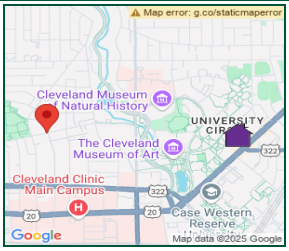
Project Amenities:
On-site Management, Clubhouse, Activity Room, Fitness Center, Elevator, Controlled Access, Surveillance Cameras, Computer/Business Center, Picnic Area, BBQ Area, Retail/Restaurant, Wi-Fi, Bike Storage

Remarks:
Market-rate (48 units); 80% AMI (15 units); Preleasing began 5/2019; Opened 6/2019

Glenville Circle North

BRs	Baths	Type	Units	Vacant	Square Feet	Collected Rent		Gross Rent	AMI
						Unit	$ / Square Foot		
1	1	G	20	0	585	$1,125 - $1,130	$1.92 - $1.93	$1,173 - $1,178	
1	1	G	8	0	585	$1,110	$1.90	$1,158	80%
2	2	G	28	0	865 - 960	$1,545	$1.61 - $1.79	$1,607	
2	2	G	7	0	865	$1,265	$1.46	$1,327	80%





Electric	Landlord	
Heating	Landlord	Gas
Hot Water	Landlord	Gas
Cooking	Landlord	Gas
Water	Landlord	
Sewer	Landlord	
Trash	Landlord	

Key Facts

Type Market-Rate, Tax Credit & Government-Subsidized

Total Units 198

Occupancy 99.5%

Waiting List GSS: 36-48 months

Year Open 1924

Renovated 2021

Distance to Site 1.1 miles

Age Restriction None

Unit Amenities:

Refrigerator, Range, Dishwasher, Disposal, Microwave, Central AC, Vinyl Flooring, Intercom, Blinds

Concessions:

No Rent Specials

Project Amenities:

On-site Management, Laundry Facility, Activity Room, Fitness Center, Elevator, Controlled Access, Surveillance Cameras

Remarks:

MRR (54); 60% AMI & HUD Section 8 (144); Accepts HCV (2 units); 70% student, not deisgnated; Adaptive reuse of Commodore Hotel, originally built 1924; 6-mo. leases available for extra $50/mo

Commodore Place Apts.

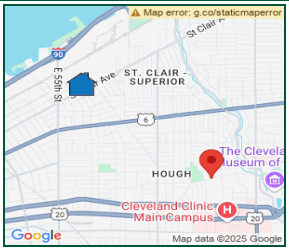
BRs	Baths	Type	Units	Vacant	Square Feet	Collected Rent		Gross Rent	AMI
						Unit	$ / Square Foot		
0	1	G	13	0	425	$1,174 - $1,199	$2.76 - $2.82	$1,174 - $1,199	
0	1	G	10	0	425	$984*	$2.32	$984*	60%
1	1	G	28	1	635	$1,243 - $1,268	$1.96 - $2.00	$1,243 - $1,268	
1	1	G	114	0	635	$1,046*	$1.65	$1,046*	60%
2	1	G	13	0	1,037	$1,475 - $1,500	$1.42 - $1.45	$1,475 - $1,500	
2	1	G	20	0	1,037	$1,275*	$1.23	$1,275*	60%

* - Subsidized

MC 52 St. Vitus Village

6114 Lausche Ave., Cleveland, OH 44103 (216) 702-4947





Electric	Landlord	
Heating	Landlord	Gas
Hot Water	Landlord	Gas
Cooking	Landlord	Electric
Water	Landlord	
Sewer	Landlord	
Trash	Landlord	

Key Facts

Type Market-Rate
Total Units 33
Occupancy 100.0%
Waiting List 6-12 months
Year Open 2000
Renovated 2010
Distance to Site 2.0 miles
Age Restriction None

Unit Amenities:
Refrigerator, Range, Disposal, Microwave, Central AC, Carpet, Washer & Dryer, Washer/Dryer Hookups, Intercom, Blinds, E-Call Button

Concessions:
No Rent Specials

Project Amenities:
On-site Management, Laundry Facility, Clubhouse, Lounge, Fitness Center, Elevator, Security Gate, Social Services

Remarks:
75% patients & families at Cleveland Clinic, not designated; Square footage estimated

St. Vitus Village

BRs	Baths	Type	Units	Vacant	Square Feet	Collected Rent		Gross Rent
						Unit	$ / Square Foot	
1	1	G	22	0	760	$1,050	$1.38	$1,015
2	1	G	11	0	980	$1,200	$1.22	$1,165

We have also prepared an achievable Tax Credit rent analysis to evaluate the appropriateness of the proposed rents compared to existing Tax Credit rental alternatives.

The properties used in this analysis are detailed in Section X, Comparable Tax Credit Analysis of this report. This analysis is typically conducted among those properties that offer rents at the same AMI level as proposed at the site. We have considered the 60% of AMI level at the site in the following achievable rent analysis; the lower AMI level rents proposed will represent significant values in the market.

The subject development and the selected Tax Credit properties include the following:

Comparable Tax Credit Projects								
Map ID	Project Name	Year Opened/ Renovated	Total Units	Percent Occupied	Unit Mix (Occupancy Rate)			
					One-Bedroom	Two-Bedroom	Three-Bedroom	Four-Bedroom
Site	**Park Village Apts.**	**1960 / (2002) 2027**	**75**	**98.7%**	**-**	**42 (97.6%)**	**12 (100%)**	**21 (100%)**
8	Hough Heritage	2017	60	100%	50 (100%)	10 (100%)	-	-
10	1282 E. 125th St.	2025 (April)	49	U/C	39 (U/C)	10 (U/C)	-	-
18	Gordon Crossing Apts.	2025 (December)	46	U/C	-	34 (U/C)	12 (U/C)	-
24	Wade Chateau Apts.	1900 / 2009	42	100%	32 (100%)	10 (100%)	-	-
34	The Davis	2023	52	100%	7 (100%)	24 (100%)	21 (100%)	-
57	Glenhaven	2000 / 2012	33	100%	-	33 (100%)	-	-

Source: VSI Field Survey
U/C – Under Construction

The six LIHTC projects have a combined 187 non-subsidized Tax Credit units. These units are fully occupied, indicating a very strong demand for non-subsidized affordable housing in the market. The four online projects have waiting lists. In addition, we selected the two under construction Tax Credit projects as comparables given the limited base of existing units at 60% AMI and the units that will be offered.

The Rent Comparability Grids on the following pages shows the collected rents for each of the selected properties and illustrates the adjustments made (as needed) for various features and location or neighborhood characteristics, as well as quality differences that exist among the selected properties and the subject development as proposed. We have included the market-rate rent grids for each bedroom type, followed by the Tax Credit rent grids for each bedroom type.

Two-Bedroom Garden/Flat Market-rate Rent Comparability Grid

	Subject		Comp #1		Comp #2		Comp #3		Comp #4		Comp #5		Comp #6	
	Park Village Apts.		Lexington Village I & II		Park Lane Villa		Lexington Village I & II		Glenville Circle North		Commodore Place Apts.		The Steeplechase Apts.	
	9220-9251 Hough Ave.	Data on	7820 Lexington Ave.		10510 Park Ln.		7820 Lexington Ave.		1370-1414 E. 105th St.		1990 Ford Dr.		661 E. 103rd St.	
	Cleveland, OH	Subject	Cleveland, OH		Cleveland, OH		Cleveland, OH		Cleveland, OH		Cleveland, OH		Cleveland, OH	
A.	**Rents Charged**		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
1	$ Last Rent/Restricted?		$1,385		$2,195		$1,200		$1,545		$1,488		$875	
3	Rent Concessions		NONE		NONE		NONE		NONE		NONE		NONE	
4	Occupancy for Unit Type		95%		95%		97%		100%		100%		100%	
5	Effective Rent & Rent/Sq. Ft.		$1,385	$1.35	$2,195	$2.12	$1,200	$1.45	$1,545	$1.79	$1,488	$1.43	$875	$1.03
B.	**Design, Location, Condition**		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
6	Structure/Stories	WU/2.5	TH/1,2		EE/6	($25)	WU/1,2		EE/4	($25)	EE/12	($25)	EE/3	($25)
7	Year Built/Year Renovated	1960/(2002) 2027	1986/2019	($9)	2007	($13)	1986/2019	($9)	2019	($25)	1924/2021	$21	2003	($9)
8	Condition/Street Appeal	B-	B+		B+		B+		A	($15)	B+		A-	($15)
9	Neighborhood	C	C		B	($15)	C		B	($15)	A	($30)	C	
10	Same Market? Miles to Subj		Y/0.7		Y/0.6		Y/0.7		Y/1.0		Y/1.1		Y/2.4	
C.	**Unit Equipment/ Amenities**		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
11	# Bedrooms	2	2		2		2		2		2		2	
12	# Baths	1	1.5	($15)	2	($30)	1		2	($30)	1		1	
13	Unit Interior Sq. Ft.	898	1026	($52)	1033	($55)	828	$29	865	$13	1037	($57)	850	$20
14	Balcony/Patio	S	S		N		S		S		N		N	
15	AC: Central/Wall	C	C		C		C		C		C		C	
16	Range/Refrigerator	R/F	R/F		R/F		R/F		R/F		R/F		R/F	
17	Microwave/Dishwasher	N/Y	N/Y		Y/Y	($5)	N/Y		Y/Y	($5)	Y/Y	($5)	N/Y	
18	Washer/Dryer	HU/L	S/L		W/D	($25)	S/L		W/D	($25)	L	$10	L	$10
19	Garbage Disposal	Y	Y		Y		Y		Y		Y		N	$5
20	Window Treatments	B	B		B		B		B		B		B	
21	Ceiling Fan	N	S		S		S		N		N		N	
22	Security (Unit)	N	N		N		N		N		N		Y	$3
23	Walk-In Closet	N	S		N		S		Y	($3)	S		N	
D	**Site Equipment/ Amenities**		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
24	Parking ($ Fee)	LOT/$0	LOT/$0		LOT & PARK GAR (Option)	$50	LOT/$0		LOT/$0		PARK GAR (Option)	$50	LOT/$0	
25	On-Site Management	Y	Y		Y		Y		Y		Y		Y	
26	Security	N	S	($2)	G/O/S	($9)	S	($2)	C/S	($5)	C/S	($5)	N	
27	Clubhouse/Meeting Rooms	CH/L	CH/L		A	$7	CH/L		CH/A	$2	A	$7	L	$5
28	Pool/Recreation Areas	B	P/F	($11)	F	($1)	P/F	($11)	F	($1)	F	($1)	N	$2
29	Business Center	N	N		N		N		Y	($4)	N		Y	($4)
30	Outdoor Areas	B/P/G	B/P	$2	B/P	$2	B/P	$2	P/B	$2	N	$6	N	$6
31	Features	N	N		C	($5)	N		R/W	($12)	N		N	
32	Services	N	N		N		N		N		N		N	
E.	**Utilities**		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
33	**Heat** (in rent?/type)	N/G	N/G	$7	Y/G	($66)	N/G		Y/G	($66)	Y/G	($66)	N/G	
34	**Cooling** (in rent?/type)	N/E	N/E		N/E		N/E		N/E		Y/E		N/E	
35	**Cooking** (in rent?/type)	N/G	N/G		N/E	$7	N/G		N/E	$7	Y/G	($4)	N/G	
36	**Hot Water** (in rent?/type)	N/G	N/G		Y/G	($9)	N/G		Y/G	($9)	Y/G	($9)	N/G	
37	**Other Electric**	N	N		N		N		N		Y	($51)	N	
38	**Cold Water/Sewer**	Y/Y	Y/Y		Y/Y		Y/Y		Y/Y		Y/Y		Y/Y	
39	**Trash/Recycling**	Y/N	Y/N		Y/N		Y/N		Y/N		Y/N		Y/N	
F.	**Adjustments Recap**		Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg
40	# Adjustments B to D		1	5	3	10	2	3	3	12	5	6	7	4
41	Sum Adjustments B to D		$2	($89)	$59	($183)	$31	($22)	$17	($165)	$94	($123)	$51	($53)
42	Sum Utility Adjustments		$7	$0	$7	($75)	$0	$0	$7	($75)	$0	($130)	$0	$0
			Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross
43	***Net/Gross Adjmts B to E***		*($80)*	*$98*	*($192)*	*$324*	*$9*	*$53*	*($216)*	*$264*	*($159)*	*$347*	*($2)*	*$104*
G.	**Adjusted & Market Rents**		Adj. Rent		Adj. Rent		Adj. Rent		Adj. Rent		Adj. Rent		Adj. Rent	
44	**Adjusted Rent** (5+ 43)		$1,305		$2,003		$1,209		$1,329		$1,329		$873	
45	Adj. Rent/Last Rent			94%		91%		101%		86%		89%		100%
46	**Estimated Market Rent**	$1,315	$1.46	Estimated Market Rent/Sq. Ft.										

Three-Bedroom Garden/Flat Market-rate Rent Comparability Grid

	Subject		Comp #1		Comp #2		Comp #3		Comp #4		Comp #5		Comp #6	
	Park Village Apts.		The Steeplechase Apts.		Park Lane Villa		Lexington Village I & II		Glenville Circle North		Commodore Place Apts.		St. Vitus Village	
	9220-9251 Hough Ave.	Data on	661 E. 103rd St.		10510 Park Ln.		7820 Lexington Ave.		1370-1414 E. 105th St.		1990 Ford Dr.		6114 Lausche Ave.	
	Cleveland, OH	Subject	Cleveland, OH		Cleveland, OH		Cleveland, OH		Cleveland, OH		Cleveland, OH		Cleveland, OH	
A.	**Rents Charged**		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
1	$ Last Rent/Restricted?		$875		$3,120		$1,385		$1,545		$1,488		$1,200	
3	Rent Concessions		NONE		NONE		NONE		NONE		NONE		NONE	
4	Occupancy for Unit Type		100%		100%		100%		100%		100%		100%	
5	Effective Rent & Rent/Sq. Ft.		$875	$1.03	$3,120	$1.51	$1,385	$1.16	$1,545	$1.61	$1,488	$1.43	$1,200	$1.22
B.	**Design, Location, Condition**		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
6	Structure/Stories	WU/2.5	EE/3	($25)	EE/6	($25)	TH/1,2		EE/4	($25)	EE/12	($25)	EE/3	($25)
7	Year Built/Year Renovated	1960/(2002) 2027	1986/2019	($9)	2007	($13)	1986/2019	($9)	2019	($25)	1924/2021	$21	2003	($9)
8	Condition/Street Appeal	B-	B+		B+		B+		A	($15)	B+		A-	($15)
9	Neighborhood	C	C		B	($15)	C		B	($15)	A	($30)	C	
10	Same Market? Miles to Subj		Y/2.4		Y/0.6		Y/0.7		Y/1.0		Y/1.1		Y/2.0	
C.	**Unit Equipment/ Amenities**		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
11	# Bedrooms	3	2	$75	3		3		2	$75	2	$75	2	$75
12	# Baths	1	1		3	($60)	1.5	($15)	2	($30)	1		1	
13	Unit Interior Sq. Ft.	1109	850	$89	2070	($331)	1196	($30)	960	$51	1037	$25	980	$44
14	Balcony/Patio	S	S		N		S		S		N		N	
15	AC: Central/Wall	C	C		C		C		C		C		C	
16	Range/Refrigerator	R/F	R/F		R/F		R/F		R/F		R/F		R/F	
17	Microwave/Dishwasher	N/Y	N/Y		Y/Y	($5)	N/Y		Y/Y	($5)	Y/Y	($5)	N/Y	
18	Washer/Dryer	HU/L	S/L		W/D	($25)	S/L		W/D	($25)	L	$10	L	$10
19	Garbage Disposal	Y	Y		Y		Y		Y		Y		N	$5
20	Window Treatments	B	B		B		B		B		B		B	
21	Ceiling Fan	N	S		S		S		N		N		N	
22	Security (Unit)	N	N		N		N		N		N		Y	$3
23	Walk-In Closet	N	S		N		S		Y	($3)	S		N	
D	**Site Equipment/ Amenities**		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
24	Parking ($ Fee)	LOT/$0	LOT/$0		LOT & PARK GAR (Option)	$50	LOT/$0		LOT/$0		PARK GAR (Option)	$50	LOT/$0	
25	On-Site Management	Y	Y		Y		Y		Y		Y		Y	
26	Security	N	S	($2)	G/O/S	($9)	S	($2)	C/S	($5)	C/S	($5)	N	
27	Clubhouse/Meeting Rooms	CH/L	CH/L		A	$7	CH/L		CH/A	$2	A	$7	L	$5
28	Pool/Recreation Areas	B	P/F	($11)	F	($1)	P/F	($11)	F	($1)	F	($1)	N	$2
29	Business Center	N	N		N		N		Y	($4)	N		Y	($4)
30	Outdoor Areas	B/P/G	B/P	$2	B/P	$2	B/P	$2	P/B	$2	N	$6	N	$6
31	Features	N	N		C	($5)	N		R/W	($12)	N		N	
32	Services	N	N		N		N		N		N		N	
E.	**Utilities**		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
33	Heat (in rent?/type)	N/G	N/G	($3)	Y/G	($77)	N/G	$8	Y/G	($66)	Y/G	($66)	Y/G	($66)
34	Cooling (in rent?/type)	N/E	N/E		N/E		N/E		N/E		Y/E		Y/E	
35	Cooking (in rent?/type)	N/G	N/G	($1)	N/E	$10	N/G		N/E	$6	Y/G	($4)	Y/E	($11)
36	Hot Water (in rent?/type)	N/G	N/G	($2)	Y/G	($11)	N/G		Y/G	($9)	Y/G	($9)	Y/G	($9)
37	Other Electric	N	N		N		N		N		Y	($51)	Y	($51)
38	Cold Water/Sewer	Y/Y	Y/Y		Y/Y		Y/Y		Y/Y		Y/Y		Y/Y	
39	Trash/Recycling	Y/N	Y/N		Y/N		Y/N		Y/N		Y/N		Y/N	
F.	**Adjustments Recap**		Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg
40	# Adjustments B to D		3	4	3	10	1	5	4	12	7	5	8	4
41	Sum Adjustments B to D		$166	($47)	$59	($489)	$2	($67)	$130	($165)	$194	($66)	$150	($53)
42	Sum Utility Adjustments		$0	($6)	$10	($88)	$8	$0	$6	($75)	$0	($130)	$0	($137)
			Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross
43	***Net/Gross Adjmts B to E***		*$113*	*$219*	*($508)*	*$646*	*($57)*	*$77*	*($104)*	*$376*	*($2)*	*$390*	*($40)*	*$340*
G.	**Adjusted & Market Rents**		Adj. Rent		Adj. Rent		Adj. Rent		Adj. Rent		Adj. Rent		Adj. Rent	
44	**Adjusted Rent** (5+ 43)		$988		$2,612		$1,328		$1,441		$1,485		$1,160	
45	Adj. Rent/Last Rent			113%		84%		96%		93%		100%		97%
46	**Estimated Market Rent**	$1,525	$1.37	Estimated Market Rent/Sq. Ft.										

Four-Bedroom Garden/Flat Market-rate Rent Comparability Grid

	Subject		Comp #1		Comp #2		Comp #3		Comp #4		Comp #5		Comp #6	
	Park Village Apts.		Park Lane Villa		Lexington Village I & II		The Steeplechase Apts.		Glenville Circle North		Commodore Place Apts.		St. Vitus Village	
	9220-9251 Hough Ave.	Data on	10510 Park Ln.		7820 Lexington Ave.		661 E. 103rd St.		1370-1414 E. 105th St.		1990 Ford Dr.		6114 Lausche Ave.	
	Cleveland, OH	Subject	Cleveland, OH		Cleveland, OH		Cleveland, OH		Cleveland, OH		Cleveland, OH		Cleveland, OH	
A.	**Rents Charged**		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
1	$ Last Rent/Restricted?		$3,425		$1,385		$875		$1,545		$1,488		$1,200	
3	Rent Concessions		NONE		NONE		NONE		NONE		NONE		NONE	
4	Occupancy for Unit Type		100%		100%		100%		100%		100%		100%	
5	Effective Rent & Rent/Sq. Ft.		$3,425	$1.94	$1,385	$1.11	$875	$1.03	$1,545	$1.61	$1,488	$1.43	$1,200	$1.22
B.	Design, Location, Condition		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
6	Structure/Stories	WU/2.5	EE/6	($25)	TH/1,2		EE/3	($25)	EE/4	($25)	EE/12	($25)	EE/3	($25)
7	Year Built/Year Renovated	1960/(2002) 2027	2007	($13)	1986/2019	($9)	1986/2019	($9)	2019	($25)	1924/2021	$21	2003	($9)
8	Condition/Street Appeal	B-	B+		B+		B+		A	($15)	B+		A-	($15)
9	Neighborhood	C	B	($15)	C		C		B	($15)	A	($30)	C	
10	Same Market? Miles to Subj		Y/0.6		Y/0.7		Y/2.4		Y/1.0		Y/1.1		Y/2.0	
C.	Unit Equipment/ Amenities		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
11	# Bedrooms	4	3	$75	3	$75	2	$150	2	$150	2	$150	2	$150
12	# Baths	2	2.5	($15)	1.5	$15	1	$30	2		1	$30	1	$30
13	Unit Interior Sq. Ft.	1505	1763	($96)	1248	$96	850	$244	960	$203	1037	$174	980	$195
14	Balcony/Patio	S	N		S		S		S		N		N	
15	AC: Central/Wall	C	C		C		C		C		C		C	
16	Range/Refrigerator	R/F	R/F		R/F		R/F		R/F		R/F		R/F	
17	Microwave/Dishwasher	N/Y	Y/Y	($5)	N/Y		N/Y		Y/Y	($5)	Y/Y	($5)	N/Y	
18	Washer/Dryer	HU/L	W/D	($25)	S/L		S/L		W/D	($25)	L	$10	L	$10
19	Garbage Disposal	Y	Y		Y		Y		Y		Y		N	$5
20	Window Treatments	B	B		B		B		B		B		B	
21	Ceiling Fan	N	S		S		S		N		N		N	
22	Security (Unit)	N	N		N		N		N		N		Y	$3
23	Walk-In Closet	N	N		S		S		Y	($3)	S		N	
D	Site Equipment/ Amenities		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
24	Parking ($ Fee)	LOT/$0	LOT & PARK GAR (Option)	$50	LOT/$0		LOT/$0		LOT/$0		PARK GAR (Option)	$50	LOT/$0	
25	On-Site Management	Y	Y		Y		Y		Y		Y		Y	
26	Security	N	G/O/S	($9)	S	($2)	S	($2)	C/S	($5)	C/S	($5)	N	
27	Clubhouse/Meeting Rooms	CH/L	A	$7	CH/L		CH/L		CH/A	$2	A	$7	L	$5
28	Pool/Recreation Areas	B	F	($1)	P/F	($11)	P/F	($11)	F	($1)	F	($1)	N	$2
29	Business Center	N	N		N		N		Y	($4)	N		Y	($4)
30	Outdoor Areas	B/P/G	B/P	$2	B/P	$2	B/P	$2	P/B	$2	N	$6	N	$6
31	Features	N	C	($5)	N		N		R/W	($12)	N		N	
32	Services	N	N		N		N		N		N		N	
E.	Utilities		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
33	Heat (in rent?/type)	N/G	Y/G	($69)	N/G	$4	N/G	$7	Y/G	($66)	Y/G	($66)	Y/G	($66)
34	Cooling (in rent?/type)	N/E	N/E		N/E		N/E		N/E		Y/E		Y/E	
35	Cooking (in rent?/type)	N/G	N/E	$9	N/G	($1)	N/G	$4	N/E	$4	Y/G	($1)	Y/G	($1)
36	Hot Water (in rent?/type)	N/G	Y/G	($11)	N/G	($3)	N/G	$9	Y/G	($9)	Y/G	($9)	Y/G	($9)
37	Other Electric	N	N		N		N		N		Y	($51)	Y	($51)
38	Cold Water/Sewer	Y/Y	Y/Y		Y/Y		Y/Y		Y/Y		Y/Y		Y/Y	
39	Trash/Recycling	Y/N	Y/N		Y/N		Y/N		Y/N		Y/N		Y/N	
F.	Adjustments Recap		Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg
40	# Adjustments B to D		4	10	4	3	4	4	4	11	8	5	9	4
41	Sum Adjustments B to D		$134	($209)	$188	($22)	$426	($47)	$357	($135)	$448	($66)	$406	($53)
42	Sum Utility Adjustments		$9	($80)	$4	($4)	$20	$0	$4	($75)	$0	($127)	$0	($127)
			Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross
43	*Net/Gross Adjmts B to E*		*($146)*	*$432*	*$166*	*$218*	*$399*	*$493*	*$151*	*$571*	*$255*	*$641*	*$226*	*$586*
G.	Adjusted & Market Rents		Adj. Rent		Adj. Rent		Adj. Rent		Adj. Rent		Adj. Rent		Adj. Rent	
44	Adjusted Rent (5+ 43)		$3,279		$1,551		$1,274		$1,696		$1,743		$1,426	
45	Adj. Rent/Last Rent			96%		112%		146%		110%		117%		119%
46	Estimated Market Rent	$1,850	$1.23	Estimated Market Rent/Sq. Ft.										

Two-Bedroom Non-Subsidized Tax Credit at 60% of AMI Rent Comparability Grid

	Subject		Comp #1		Comp #2		Comp #3		Comp #4		Comp #5		Comp #6	
	Park Village Apts.		Hough Heritage		1282 E. 125th St.		Gordon Crossing Apts.		Wade Chateau Apts.		The Davis		Glenhaven	
	9220-9251 Hough Ave.	Data on	1866 E. 97th St.		1282 E. 125th St.		Newton Ave. & E. 101 St.		9501 Wade Park Ave.		10527 Orville Ave.		9380 St. Clair Ave.	
	Cleveland, OH	Subject	Cleveland, OH		Cleveland, OH		Cleveland, OH		Cleveland, OH		Cleveland, OH		Cleveland, OH	
A.	**Rents Charged**		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
1	$ Last Rent/Restricted?		$750		$921		$900		$1,274		$1,212		$800	
3	Rent Concessions		NONE		NONE		NONE		NONE		NONE		NONE	
4	Occupancy for Unit Type		100%	$75	UC		UC		100%	$127	100%	$121	100%	$80
5	Effective Rent & Rent/Sq. Ft.		$825	$0.97	$921	$1.12	$900	$1.03	$1,401	$1.87	$1,333	$1.53	$880	$1.04
B.	Design, Location, Condition		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
6	Structure/Stories	WU/2.5	EE/3	($25)	EE/4	($25)	EE/3	($25)	EE/4	($25)	EE/4	($25)	EE/3	($25)
7	Year Built/Year Renovated	1960/(2002) 2027	2017	($23)	2025	($31)	2025	($31)	1900/2009	$39	2023	($29)	2000/2012	($12)
8	Condition/Street Appeal	B-	B		A	($15)	A	($15)	C	$15	A	($15)	B+	
9	Neighborhood	C	B	($15)	B	($15)	B	($15)	C		B	($15)	B	($15)
10	Same Market? Miles to Subj		Y/0.3		Y/2.0		Y/0.5		Y/0.6		Y/1.4		Y/2.2	
C.	Unit Equipment/ Amenities		Data	Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
11	# Bedrooms	2	2		2		2		2		2		2	
12	# Baths	1	1		1		1		1		1		1	
13	Unit Interior Sq. Ft.	898	850	$15	825	$24	876	$7	750	$48	870	$9	850	$15
14	Balcony/Patio	S	N	$0	N	$0	N	$0	N	$0	N	$0	N	$0
15	AC: Central/Wall	C	C		C		C		W	$10	C		C	
16	Range/Refrigerator	R/F	R/F		R/F		R/F		R/F		R/F		R/F	
17	Microwave/Dishwasher	N/Y	N/N	$5	N/Y		N/Y		N/N	$5	Y/Y	($5)	N/Y	
18	Washer/Dryer	HU/L	L	$10	L	$10	HU/L		L	$10	L	$10	L	$10
19	Garbage Disposal	Y	N	$5	N	$5	Y		N	$5	Y		N	$5
20	Window Treatments	B	B		B		B		B		B		B	
21	Ceiling Fan	N	N		N		N		N		N		N	
22	Security (Unit)	N	N		N		N		N		N		N	
23	Walk-In Closet	N	Y	($3)	N		N		N		S		N	
D	Site Equipment/ Amenities		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
24	Parking ($ Fee)	LOT/$0	LOT/$0		LOT/$0		LOT/$0		LOT/$0		LOT/$0		LOT/$0	
25	On-Site Management	Y	Y		Y		Y		Y		Y		Y	
26	Security	N	S/C/G	($10)	S/C/G	($10)	C	($3)	C	($3)	S/C	($5)	C	($3)
27	Clubhouse/Meeting Rooms	CH/L	A	$7	A	$7	A	$7	N	$9	CH/A	$2	L	$5
28	Pool/Recreation Areas	B	F	($1)	F	($1)	F	($1)	N	$2	F	($1)	N	$2
29	Business Center	N	Y	($4)	N		N		N		Y	($4)	N	
30	Outdoor Areas	B/P/G	P/B	$2	N	$6	N	$6	N	$6	N	$6	N	$6
31	Features	N	N		N		N		N		N		N	
32	Services	N	S	($5)	N		N		N		A/S	($10)	S	($5)
E.	Utilities		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
33	Heat (in rent?/type)	N/G	Y/E	($40)	N/G		N/E	($26)	Y/G	($66)	N/E	($26)	N/G	
34	Cooling (in rent?/type)	N/E	Y/E		N/E		N/E		Y/E		N/E		N/E	
35	Cooking (in rent?/type)	N/G	Y/E	($11)	N/E	$7	N/E	$7	Y/E	($11)	N/E	$7	N/G	
36	Hot Water (in rent?/type)	N/G	Y/E	($32)	N/G		N/E	$23	Y/G	($9)	N/E	$23	N/G	
37	Other Electric	N	Y	($51)	N		N		Y	($51)	N		N	
38	Cold Water/Sewer	Y/Y	Y/Y		Y/Y		N/N	$170	Y/Y		Y/Y		Y/Y	
39	Trash/Recycling	Y/N	Y/N		Y/N		Y/N		Y/N		Y/N		Y/N	
F.	Adjustments Recap		Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg
40	# Adjustments B to D		6	8	5	6	3	6	10	2	4	9	6	5
41	Sum Adjustments B to D		$44	($86)	$52	($97)	$20	($90)	$149	($28)	$27	($109)	$43	($60)
42	Sum Utility Adjustments		$0	($134)	$7	$0	$200	($26)	$0	($137)	$30	($26)	$0	$0
			Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross
43	*Net/Gross Adjmts B to E*		*($176)*	*$264*	*($38)*	*$156*	*$104*	*$336*	*($16)*	*$314*	*($78)*	*$192*	*($17)*	*$103*
G.	Adjusted & LIHTC Rents		Adj. Rent		Adj. Rent		Adj. Rent		Adj. Rent		Adj. Rent		Adj. Rent	
44	**Adjusted Rent** (5+ 43)		$649		$883		$1,004		$1,385		$1,255		$863	
45	Adj. Rent/Last Rent			79%		96%		112%		99%		94%		98%
46	**Estimated LIHTC Rent**	$1,135	$1.26	Estimated Non-Subsidized LIHTC Rent/Sq. Ft.										

UC-Under Construction

Three-Bedroom Non-Subsidized Tax Credit at 60% of AMI Rent Comparability Grid

	Subject		Comp #1		Comp #2		Comp #3		Comp #4		Comp #5		Comp #6	
	Park Village Apts.		Hough Heritage		1282 E. 125th St.		Gordon Crossing Apts.		Wade Chateau Apts.		The Davis		Glenhaven	
	9220-9251 Hough Ave.	Data on	1866 E. 97th St.		1282 E. 125th St.		Newton Ave. & E. 101 St.		9501 Wade Park Ave.		10527 Orville Ave.		9380 St. Clair Ave.	
	Cleveland, OH	Subject	Cleveland, OH		Cleveland, OH		Cleveland, OH		Cleveland, OH		Cleveland, OH		Cleveland, OH	
A.	**Rents Charged**		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
1	$ Last Rent/Restricted?		$750		$921		$980		$1,274		$1,324		$800	
3	Rent Concessions		NONE		NONE		NONE		NONE		NONE		NONE	
4	Occupancy for Unit Type		100%	$75	UC		UC		100%	$127	100%	$132	100%	$80
5	Effective Rent & Rent/Sq. Ft.		$825	$0.97	$921	$1.12	$980	$0.84	$1,401	$1.87	$1,456	$0.86	$880	$1.04
B.	Design, Location, Condition		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
6	Structure/Stories	WU/2.5	EE/3	($25)	EE/4	($25)	EE/3	($25)	EE/4	($25)	EE/4	($25)	EE/3	($25)
7	Year Built/Year Renovated	1960/(2002) 2027	2017	($23)	2025	($31)	2025	($31)	1900/2009	$39	2023	($29)	2000/2012	($12)
8	Condition/Street Appeal	B-	B		A	($15)	A	($15)	C	$15	A	($15)	B+	
9	Neighborhood	C	B	($15)	B	($15)	B	($15)	C		B	($15)	B	($15)
10	Same Market? Miles to Subj		Y/0.3		Y/2.0		Y/0.5		Y/0.6		Y/1.4		Y/2.2	
C.	Unit Equipment/ Amenities		Data	Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
11	# Bedrooms	3	2	$75	2	$75	3		2	$75	3		2	$75
12	# Baths	1	1		1		1.5	($15)	1		2	($30)	1	
13	Unit Interior Sq. Ft.	1109	850	$68	825	$75	1169	($16)	750	$95	1686	($153)	850	$68
14	Balcony/Patio	S	N	$0	N	$0	N	$0	N	$0	N	$0	N	$0
15	AC: Central/Wall	C	C		C		C		W	$10	C		C	
16	Range/Refrigerator	R/F	R/F		R/F		R/F		R/F		R/F		R/F	
17	Microwave/Dishwasher	N/Y	N/N	$5	N/Y		N/Y		N/N	$5	Y/Y	($5)	N/Y	
18	Washer/Dryer	HU/L	L	$10	L	$10	HU/L		L	$10	L	$10	L	$10
19	Garbage Disposal	Y	N	$5	N	$5	Y		N	$5	Y		N	$5
20	Window Treatments	B	B		B		B		B		B		B	
21	Ceiling Fan	N	N		N		N		N		N		N	
22	Security (Unit)	N	N		N		N		N		N		N	
23	Walk-In Closet	N	Y	($3)	N		N		N		S		N	
D	Site Equipment/ Amenities		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
24	Parking ($ Fee)	LOT/$0	LOT/$0		LOT/$0		LOT/$0		LOT/$0		LOT/$0		LOT/$0	
25	On-Site Management	Y	Y		Y		Y		Y		Y		Y	
26	Security	N	S/C/G	($10)	S/C/G	($10)	C	($3)	C	($3)	S/C	($5)	C	($3)
27	Clubhouse/Meeting Rooms	CH/L	A	$7	A	$7	A	$7	N	$9	CH/A	$2	L	$5
28	Pool/Recreation Areas	B	F	($1)	F	($1)	F	($1)	N	$2	F	($1)	N	$2
29	Business Center	N	Y	($4)	N		N		N		Y	($4)	N	
30	Outdoor Areas	B/P/G	P/B	$2	N	$6	N	$6	N	$6	N	$6	N	$6
31	Features	N	N		N		N		N		N		N	
32	Services	N	S	($5)	N		N		N		A/S	($10)	S	($5)
E.	Utilities		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
33	Heat (in rent?/type)	N/G	Y/E	($40)	N/G	($3)	N/E	($18)	Y/G	($66)	N/E		N/G	($3)
34	Cooling (in rent?/type)	N/E	Y/E		N/E		N/E		Y/E		N/E		N/E	
35	Cooking (in rent?/type)	N/G	Y/E	($11)	N/E	$6	N/E	$10	Y/E	($11)	N/E	$10	N/G	($1)
36	Hot Water (in rent?/type)	N/G	Y/E	($32)	N/G	($2)	N/E	$28	Y/G	($9)	N/E	$28	N/G	($2)
37	Other Electric	N	Y	($51)	N		N		Y	($51)	N		N	
38	Cold Water/Sewer	Y/Y	Y/Y		Y/Y		N/N	$249	Y/Y		Y/Y		Y/Y	
39	Trash/Recycling	Y/N	Y/N		Y/N		Y/N		Y/N		Y/N		Y/N	
F.	Adjustments Recap		Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg
40	# Adjustments B to D		7	8	6	6	2	8	11	2	3	11	7	5
41	Sum Adjustments B to D		$172	($86)	$178	($97)	$13	($121)	$271	($28)	$18	($292)	$171	($60)
42	Sum Utility Adjustments		$0	($134)	$6	($5)	$287	($18)	$0	($137)	$38	$0	$0	($6)
			Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross
43	*Net/Gross Adjmts B to E*		*($48)*	*$392*	*$82*	*$286*	*$161*	*$439*	*$106*	*$436*	*($236)*	*$348*	*$105*	*$237*
G.	Adjusted & LIHTC Rents		Adj. Rent		Adj. Rent		Adj. Rent		Adj. Rent		Adj. Rent		Adj. Rent	
44	**Adjusted Rent** (5+ 43)		$777		$1,003		$1,141		$1,507		$1,221		$985	
45	Adj. Rent/Last Rent			94%		109%		116%		108%		84%		112%
46	**Estimated LIHTC Rent**	$1,310	$1.18	Estimated Non-Subsidized LIHTC Rent/Sq. Ft.										

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Four-Bedroom Non-Subsidized Tax Credit at 60% of AMI Rent Comparability Grid

	Subject		Comp #1		Comp #2		Comp #3		Comp #4		Comp #5		Comp #6	
	Park Village Apts.		Hough Heritage		1282 E. 125th St.		Gordon Crossing Apts.		Wade Chateau Apts.		The Davis		Glenhaven	
	9220-9251 Hough Ave.	Data on	1866 E. 97th St.		1282 E. 125th St.		Newton Ave. & E. 101 St.		9501 Wade Park Ave.		10527 Orville Ave.		9380 St. Clair Ave.	
	Cleveland, OH	Subject	Cleveland, OH		Cleveland, OH		Cleveland, OH		Cleveland, OH		Cleveland, OH		Cleveland, OH	
A.	**Rents Charged**		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
1	$ Last Rent/Restricted?		$750		$921		$980		$1,274		$1,324		$800	
3	Rent Concessions		NONE		NONE		NONE		NONE		NONE		NONE	
4	Occupancy for Unit Type		100%	$75	UC		UC		100%	$127	100%	$132	100%	$80
5	Effective Rent & Rent/Sq. Ft.		$825	$0.97	$921	$1.12	$980	$0.84	$1,401	$1.87	$1,456	$0.86	$880	$1.04
B.	Design, Location, Condition		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
6	Structure/Stories	WU/2.5	EE/3	($25)	EE/4	($25)	EE/3	($25)	EE/4	($25)	EE/4	($25)	EE/3	($25)
7	Year Built/Year Renovated	1960/(2002) 2027	2017	($23)	2025	($31)	2025	($31)	1900/2009	$39	2023	($29)	2000/2012	($12)
8	Condition/Street Appeal	B-	B		A	($15)	A	($15)	C	$15	A	($15)	B+	
9	Neighborhood	C	B	($15)	B	($15)	B	($15)	C		B	($15)	B	($15)
10	Same Market? Miles to Subj		Y/0.3		Y/2.0		Y/0.5		Y/0.6		Y/1.4		Y/2.2	
C.	Unit Equipment/ Amenities		Data	Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
11	# Bedrooms	4	2	$150	2	$150	3	$75	2	$150	3	$75	2	$150
12	# Baths	2	1	$30	1	$30	1.5	$15	1	$30	2		1	$30
13	Unit Interior Sq. Ft.	1505	850	$173	825	$180	1169	$89	750	$200	1686	($48)	850	$173
14	Balcony/Patio	S	N	$0	N	$0	N	$0	N	$0	N	$0	N	$0
15	AC: Central/Wall	C	C		C		C		W	$10	C		C	
16	Range/Refrigerator	R/F	R/F		R/F		R/F		R/F		R/F		R/F	
17	Microwave/Dishwasher	N/Y	N/N	$5	N/Y		N/Y		N/N	$5	Y/Y	($5)	N/Y	
18	Washer/Dryer	HU/L	L	$10	L	$10	HU/L		L	$10	L	$10	L	$10
19	Garbage Disposal	Y	N	$5	N	$5	Y		N	$5	Y		N	$5
20	Window Treatments	B	B		B		B		B		B		B	
21	Ceiling Fan	N	N		N		N		N		N		N	
22	Security (Unit)	N	N		N		N		N		N		N	
23	Walk-In Closet	N	Y	($3)	N		N		N		S		N	
D	Site Equipment/ Amenities		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
24	Parking ($ Fee)	LOT/$0	LOT/$0		LOT/$0		LOT/$0		LOT/$0		LOT/$0		LOT/$0	
25	On-Site Management	Y	Y		Y		Y		Y		Y		Y	
26	Security	N	S/C/G	($10)	S/C/G	($10)	C	($3)	C	($3)	S/C	($5)	C	($3)
27	Clubhouse/Meeting Rooms	CH/L	A	$7	A	$7	A	$7	N	$9	CH/A	$2	L	$5
28	Pool/Recreation Areas	B	F	($1)	F	($1)	F	($1)	N	$2	F	($1)	N	$2
29	Business Center	N	Y	($4)	N		N		N		Y	($4)	N	
30	Outdoor Areas	B/P/G	P/B	$2	N	$6	N	$6	N	$6	N	$6	N	$6
31	Features	N	N		N		N		N		N		N	
32	Services	N	S	($5)	N		N		N		A/S	($10)	S	($5)
E.	Utilities		Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj	Data	$ Adj
33	Heat (in rent?/type)	N/G	Y/E	($40)	N/G	($3)	N/E	($18)	Y/G	($66)	N/E		N/G	($3)
34	Cooling (in rent?/type)	N/E	Y/E		N/E		N/E		Y/E		N/E		N/E	
35	Cooking (in rent?/type)	N/G	Y/E	($11)	N/E	$6	N/E	$10	Y/E	($11)	N/E	$10	N/G	($1)
36	Hot Water (in rent?/type)	N/G	Y/E	($32)	N/G	($2)	N/E	$28	Y/G	($9)	N/E	$28	N/G	($2)
37	Other Electric	N	Y	($51)	N		N		Y	($51)	N		N	
38	Cold Water/Sewer	Y/Y	Y/Y		Y/Y		N/N	$249	Y/Y		Y/Y		Y/Y	
39	Trash/Recycling	Y/N	Y/N		Y/N		Y/N		Y/N		Y/N		Y/N	
F.	Adjustments Recap		Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg
40	# Adjustments B to D		8	8	7	6	5	6	12	2	4	10	8	5
41	Sum Adjustments B to D		$382	($86)	$388	($97)	$192	($90)	$481	($28)	$93	($157)	$381	($60)
42	Sum Utility Adjustments		$0	($134)	$6	($5)	$287	($18)	$0	($137)	$38	$0	$0	($6)
			Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross
43	*Net/Gross Adjmts B to E*		*$162*	*$602*	*$292*	*$496*	*$371*	*$587*	*$316*	*$646*	*($26)*	*$288*	*$315*	*$447*
G.	Adjusted & LIHTC Rents		Adj. Rent		Adj. Rent		Adj. Rent		Adj. Rent		Adj. Rent		Adj. Rent	
44	**Adjusted Rent** (5+ 43)		$987		$1,213		$1,351		$1,717		$1,431		$1,195	
45	Adj. Rent/Last Rent			120%		132%		138%		123%		98%		136%
46	**Estimated LIHTC Rent**	$1,424	$0.95	Estimated Non-Subsidized LIHTC Rent/Sq. Ft.										

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Once all adjustments to collected rents were made, the adjusted rents for each comparable were used to derive an achievable market rent for each bedroom type. Each property was considered and weighed based upon its proximity to the subject site and its amenities and unit layout compared to the subject site.

Based on the preceding market-rate and non-subsidized Tax Credit Rent Comparability Grids, we have established the present-day achievable market rents and the achievable Tax Credit for units at the proposed subject development. The proposed subject rents are compared to the achievable market rents, the achievable Tax Credit rents and the maximum allowable Tax Credit rents, as well as the current Fair Market Rents and 90% of the Fair Market Rents in the following table.

OHFA Derived Rent and Programmatic Rent Comparison Chart			
	Two-Bedroom	Three-Bedroom	Four-Bedroom
Proposed Gross Rents*	**30% - $656 50% - $1,093 60% - $1,312**	**30% - $758 50% - $1,263 60% - $1,516**	**30% - $846 50% - $1,410 60% - $1,692**
Achievable Market Rents	$1,315	$1,525	$1,850
Utility Allowance	$177	$206	$269
Gross Achievable Market Rents	$1,492	$1,731	$2,119
Proposed Rents Share of Market Rents	30% - 44.0% 50% - 73.3% 60% - 87.9%	30% - 43.8% 50% - 73.0% 60% - 87.6%	30% - 39.9% 50% - 66.5% 60% - 79.8%
Achievable Tax Credit Rents	30% - $379 50% - $916 60% - $1,135	30% - $552 50% - $1,057 60% - $1,310	30% - $577 50% - $1,141 60% - $1,424
Utility Allowance	$177	$206	$269
Gross Achievable Tax Credit Rents	30% - $656 50% - $1,093 60% - $1,312	30% - $758 50% - $1,263 60% - $1,516	30% - $846 50% - $1,410 60% - $1,692
Proposed Rents Share of Achievable Tax Credit Rents	30% - 100.0% 50% - 100.0% 60% - 100.0%	30% - 100.0% 50% - 100.0% 60% - 100.0%	30% - 100.0% 50% - 100.0% 60% - 100.0%
Maximum Allowable Tax Credit Rents	30% - $656 50% - $1,093 60% - $1,312	30% - $758 50% - $1,263 60% - $1,516	30% - $8446 50% - $1,410 60% - $1,692
Proposed Rents Share of Maximum Allowable Rents	30% - 100.0% 50% - 100.0% 60% - 100.0%	30% - 100.0% 50% - 100.0% 60% - 100.0%	30% - 100.0% 50% - 100.0% 60% - 100.0%
Fair Market Rents	$1,208	$1,553	$1,667
Proposed Rents Share of Fair Market Rents	30% - 54.7% 50% - 90.5% 60% - 108.6%	30% - 48.8% 50% - 81.3% 60% - 97.6%	30% - 50.7% 50% - 84.6% 60% - 101.5%
90% of Fair Market Rents	$1,087	$1,397	$1,500
Proposed Rents Share of 90% of Fair Market Rents	30% - 60.3% 50% - 100.6% 60% - 120.6%	30% - 54.3% 50% - 90.4% 60% - 108.5%	30% - 56.4% 50% - 94.0% 60% - 112.8%

*2024 Maximum allowable gross rents

Note the above achievable rent calculations utilize gross rents that include the estimated cost of all utilities.
The source for the utility values is the local housing authority utility allowance worksheet.

Given the rental assistance will continue to be offered on all units, tenants will pay income-based rents equal to 30% of their adjusted gross incomes. In the unlikely event the rental assistance is no longer available, the proposed non-subsidized Tax Credit rents would represent a value in this market compared to achievable market rents.

The estimated achievable Tax Credit rents at 30%, 50% and 60% of AMI, respectively, are $379, $916 and $1,135 for two-bedroom units; $552, $1,057 and $1,310 for three-bedroom units; and $577, $1,141 and $1,424 for four-bedroom units. These anticipated subject Tax Credit rents, if offered without rental assistance, are equal to the estimated achievable Tax Credit rents currently being achieved in the market. Note that the achievable Tax Credit rents represent the current year (2024). We expect rent levels at the selected comparable developments to continue to increase over the next couple of years, thereby yielding higher potential achievable Tax Credit rents by the time the subject is renovated in 2027.

Considering the subject development is slated for completing project renovations in one- to two-years, it is our opinion that the proposed programmatic Tax Credit rents would be achievable if offered without rental assistance.

Rent Adjustment Explanations (Rent Comparability Grid)

None of the selected market-rate or Tax Credit comparable properties offers the same amenities as the subject property. As a result, we have adjusted the collected rents to reflect the differences between the subject property and the selected properties. The following are explanations (preceded by the line reference number in the comparability grid table) for each rent adjustment made to each selected property. See index at the end of this section for the list of abbreviations used for amenities found in the rent grids.

1. Rents for each property are reported as collected rents. These are the actual rents paid by tenants and do not consider utilities paid by tenants. The rents reported are typical and do not consider rent concessions or special promotions. When multiple rent levels are offered, we included an average rent.

4. Some unit types among the selected comparables are fully occupied, and it is our opinion higher rents are appropriate for these units without having a significant effect on occupancy. Likewise, if a unit type is less than 90% occupied except when in lease-up, we have adjusted collected rents to improve occupancy. We have adjusted Tax Credit rents to account for potentially higher rents that could be achieved in the market without significantly changing occupancy levels for these affordable units.

5. The Effective Rent is the collected rent for the specific selected comparable project following adjustments for rent concessions or high/low unit occupancy. The Effective Rent does not include unit utility adjustments, which are covered in lines 33 to 39.

6. The subject Park Village Apartments will continue to offer garden/flat residential units in walk-up buildings after rehabilitation. We have adjusted for comparable units in buildings with elevators.

7. Upon completion of renovations, the subject project, which was previously renovated in 2002, will have an effective age of a project that was built in 1996. The selected comparable market-rate properties were built between 1924 and 2021, though three have been renovated. The selected comparable Tax Credit projects were built or renovated between 1900 and 2023, though two comparables are is under construction and scheduled to open later in 2025. We have adjusted the rents at the selected properties by $1 per year of age difference to reflect the age of these properties.

8. It is anticipated that the subject project as proposed will have an improved appearance once the renovation is complete. We have made adjustments for those properties that we consider to be of inferior or superior quality compared to the subject development.

9. Most selected market-rate and Tax Credit comparable properties are located in more desirable neighborhoods than the subject project. We have made an adjustment to account for differences in neighborhood desirability among these projects and the subject project.

11. For those projects that do not offer two-, three- or four-bedroom units, we have used an alternative unit size and made adjustments to reflect the difference in the number of bedrooms offered.

12. The number of bathrooms offered in some unit types varies among some of the selected properties. We have made adjustments of $15 per half bathroom to reflect the difference in the number of bathrooms offered at the site compared to the selected properties.

13. The adjustment for differences in square footage is based upon the average rent per square foot among the comparable properties. Since consumers do not value extra square footage on a dollar-for-dollar basis, we have used 25% of the average for this adjustment.

14.-23. The subject project as proposed will offer updated unit amenities similar to the selected properties. Proposed unit amenities include central air conditioning, window blinds, range, refrigerator, dishwasher, garbage disposal, washer/dryer hookups and intercom/key fob entry. We have made numerous adjustments for features lacking at the selected properties, and in some cases, we have made adjustments for features the subject property does not offer.

24.-32. Following the proposed renovations, the site will offer controlled building access, security lighting and an expanded community building. In addition, the redevelopment of Park Village Apartments will expand the property to the north, adding four adjacent parcels. This area will offer space for community amenities and the expanded community building. The project will offer comprehensive project amenities for the target market.

The proposed community amenities at the renovated Park Village project will include on-site management, community lounge, laundry room, computer center, playground and picnic/barbeque area. We have made monetary adjustments to reflect the difference between the subject project and the selected properties' project amenities.

33.-39. We have made adjustments to reflect the differences in utility responsibility at each selected property. The utility adjustments were based on the local housing authority's utility cost estimates.

Index of Abbreviations Used for Amenities

Unit Amenities (Lines 14-23)

Item	Abbr.	Description
AC: Central/Wall	C	Central Air Conditioning
	W	Wall Air Conditioning
Range/ Refrigerator	R	Range
	F	Refrigerator
Washer/Dryer	W/D	Washer/Dryer (in-unit)
	HU	Washer/Dryer Hookups
	L	Laundry Facility
Window Treatments	B	Window Blinds
	D	Window Drapes
	SH	Window Shades
Floor Coverings	C	Carpet Flooring
	T	Tile Flooring
	W	Wood Flooring
	V	Vinyl Flooring
	N	Concrete Flooring
Security (Unit)	KF	Key Fob

Site/Community Amenities (Lines 24-32)

Item	Abbr.	Description
Parking	LOT	Open Lot Parking
	A-GAR	Attached Garage
	D-GAR	Detached Garage
	P-GAR	Parking Garage
	C	Carport
Security	G	Security Gate
	C	Controlled Access
	O	Security Officer/Patrol
	S	Surveillance Cameras
Clubhouse/ Meeting Rooms	CH	Clubhouse
	A	Activity Room
	L	Lounge
	K	Kitchen
	C	Chapel
	B	Billiards
	G	Game Room
Pool/ Recreation Areas	P	Pool
	F	Fitness Room
	B	Basketball Court
	C	Bocce Ball Court
	F	Shuffleboard
	P	Putting Green
	T	Tennis Court
	V	Volleyball Court
Outdoor Areas	B	BBQ Area
	D	Dog Park/Pet Care Area
	G	Community Garden
	P	Picnic Area
	R	Rooftop Patio
	W	Walking/Bike Trail
	Z	Gazebo
Services	A	Activities/Events
	C	Child Care
	H	Health Care
	S	Social Services
	T	Transportation

VI. Income-Eligible Households

Determination of Income Eligibility

The number of income-eligible households necessary to support the project from the Site PMA is an important consideration in evaluating the subject project's potential.

Under the Low-Income Housing Tax Credit (LIHTC) program, household eligibility is based on household income not exceeding the targeted percentage of Area Median Income (AMI), depending upon household size.

The subject site is within the Cleveland-Elyria, Ohio Metropolitan Statistical Area (MSA), which had a four-person median household income of $97,200 for 2024. The following table illustrates the HUD median four-person household income estimates since 2014:

Year	HUD Median Four-Person Household Income	
	Income	Percent Change
2014	$62,600	-
2015	$66,100	5.6%
2016	$66,600	0.8%
2017	$67,900	2.0%
2018	$70,700	4.1%
2019	$73,700	4.2%
2020	$76,000	3.1%
2021	$78,600	3.4%
2022	$85,400	8.7%
2023	$94,000	10.1%
2024	$97,200	3.4%
Average Annual Change (5-year)		**6.4%**
Average Annual Change (10-year)		**5.5%**

Source: HUD

The 2024 median household income for the area increased 3.4% compared to 2023. Over the past 10 years, the median household income for the Cleveland MSA has increased 5.5% annually, though the annual change has varied between the 0.8% increase between 2015 and 2016 and the 2023 to 2024 increase of 10.1%. Since 2020, the area median household income has increased 6.4% annually.

Following renovations, the subject property will continue to be restricted to general occupancy/family households with incomes of up to 50% of AMI considering the rental assistance available for all units.

The subject property will be restricted to households with incomes of up to 30%, 50%, 60% and 80% of AMI for the Cleveland-Elyria MSA if rental assistance was not offered. The following table summarizes the maximum allowable income by household size.

2024 HUD Income Limits - Cleveland-Elyria, OH MSA				
Household Size	**30%**	**50%**	**60%**	**80%**
One-Person	$20,430	$34,050	$40,860	$54,480
Two-Person	$23,340	$38,900	$46,680	$62,240
Three-Person	$26,250	$43,750	$52,500	$70,000
Four-Person	$29,160	$48,600	$58,320	$77,760
Five-Person	$31,500	$52,500	$63,000	$84,000
Six-Person	$33,840	$56,400	$67,680	$90,240
2024 Median Four-Person Household Income: $97,200				

The following section summarizes the income limits relative to the project and the estimated market demand.

Maximum Income Limits

The largest units (four-bedroom) at the subject site house up to six-person households. Therefore, the maximum allowable income at the subject site with rental assistance is up to $56,400 (50% of AMI) under the Section 8 program.

If rental assistance was no longer offered, the maximum allowable income would be $67,680 since units would be offered at 60% AMI. For the units at 30% of AMI the maximum income is $33,840.

Minimum Income Requirements

The renovated Park Village Apartments development will continue to offer 75 units with project-based rental assistance. The residents of these units pay 30% of their incomes toward rent. With the subject project-based subsidy, the minimum income for the subject units could be as low as $0.

Leasing industry standards typically require households to have rent-to-income ratios of 27% to 40%. Generally, market-rate properties require a lower rent-to-income ratio, while an acceptable rent-to-income ratio for low-income households is typically around 40%. For the purposes of this analysis, we have used a rent-to-income ratio of 35% for this general occupancy project.

If offered without rental assistance, the non-subsidized LIHTC units at the subject have low gross rents at 30%, 50% and 60% of AMI maximum allowable levels. These current rents are $656, $1,093 and $1,312 for two-bedroom units; $1,758, $1,263 and $1,516 for the three-bedroom units; and $846, $1,410 or $1,692 for four-bedroom units, respectively.

Over a 12-month period, the minimum annual household expenditure (rent plus tenant-paid utilities) at the subject site would be $7,872. Applying a 35% rent-to-income ratio to the annual household expenditure yields a required minimum annual household income of $22,495 at 30% of AMI. For the units at 50% and 60% of AMI, the minimum qualifying incomes are $37,475 and $44,985, respectively.

Income-Appropriate Range

The income-appropriate ranges required to live at the subject project under the subsidized and non-subsidized demand scenarios are summarized as follows:

Program (AMI Level)	Subject Units	Income Range	
		Minimum	Maximum
Subsidized (Limited to 50% AMI)*	75	$0	$56,400
Non-Subsidized Tax Credit Scenario if Rental Assistance is Not Provided			
Non-Subsidized Tax Credit (Limited to 60% AMI)	26	$44,985	$67,680
Non-Subsidized Tax Credit (Limited to 50% AMI)	16	$37,475	$56,400
Non-Subsidized Tax Credit (Limited to 30% AMI)	33	$22,495	$33,840

*As proposed following renovations

Based on the preceding analyses, the income-appropriate range to live at the subject project is $56,400 and below for the 75 subject units with rental assistance. This income level is used in establishing demand potential for the subject when continuing to offer all units with rental assistance.

Project Capture Rate Calculations

Renovations of the subject project are expected to be complete in 2027.

Based on the distribution of households by income found in the Demographic Trends section of this report, an estimated 7,684 income-qualified renter households within the Site PMA in 2027 will have incomes of up to $56,400 and will qualify to reside in a subsidized Tax Credit unit at the renovated Park Village Apartments project.

The 75 existing units at the subject site, which are fully occupied, represent a low basic capture rate of 1.0%.

This calculation is summarized on the following page in our demand calculator.

Tax Credit with Project-Based Rental Assistance Capture Rate Analysis (As Proposed)

Income Qualification

Site's Lowest Gross Rent:	$656
Rent to Income Ratio:	30%
Capture Rate Income Band:	(< $56,400)

2027 Renter Households

Income Range	Households		Share Within Range		Qualified Households
$0-$9,999	2,037	x	100.0%	=	2,037
$10,000-$19,999	2,488	x	100.0%	=	2,488
$20,000-$29,999	1,201	x	100.0%	=	1,201
$30,000-$39,999	958	x	100.0%	=	958
$40,000-$49,999	661	x	99.9%	=	661
$50,000-$59,999	530	x	64.0%	=	339
$60,000-$74,999	628	x	0.0%	=	0
$75,000-$99,999	443	x	0.0%	=	0
$100,000-$124,999	400	x	0.0%	=	0
$125,000-$149,999	223	x	0.0%	=	0
$150,000-$199,999	174	x	0.0%	=	0
$200,000+	118	x	0.0%	=	0
					7,684

Renter-Qualified Households: *7,684*

Site Capture Rate

Total Units in Project:	75
Renter-Qualified Households:	7,684
Renter Capture Rate:	**1.0%**

Source: Vogt Strategic Insights; ESRI

The renter-only capture rate for the renovated Park Village Apartments project as currently proposed with rental assistance available for all units is 1.0% among renter households, a low and easily achievable rate. Given the near 100% occupancy and waiting list, the effective capture rate is 0.03%.

A detailed unit-specific capture rate analysis has also been conducted by specific income-appropriate and household size requirements. This analysis considers those income-appropriate households who also have an appropriate household size to occupy a site unit, and can be provided upon request.

Non-Subsidized Tax Credit Scenario (No Rental Assistance)

The household projections found in the Demographic Trends section of this report indicate that in 2027, an estimated 2,823 renter households would be income-eligible to reside in a unit at the site if rental assistance was no longer offered.

The 30% of AMI and the combined 50% and 60% of AMI targeted income bands do not overlap.

The subject units represent a required non-subsidized Tax Credit capture rate of 2.7% of income-qualified renter households, which would be achievable.

Non-Subsidized LIHTC Capture Rate Analysis (No Rental Assistance)

Income Qualification

Site's Lowest Gross Rent:	$656
Rent to Income Ratio:	35.0%
Capture Rate Income Band:	($22,495 - $33,840 and $37,475 to $62,940)

2027 Renter Households

Income Range	One-Person Households		Share Within Range		Qualified Households
$0-$9,999	2,037	x	0.0%	=	0
$10,000-$19,999	2,488	x	0.0%	=	0
$20,000-$29,999	1,201	x	75.0%	=	901
$30,000-$39,999	958	x	40.7% 25.2%	=	367 241
$40,000-$49,999	661	x	94.4%	=	661
$50,000-$59,999	530	x	100.0%	=	530
$60,000-$74,999	628	x	19.6%	=	123
$75,000-$99,999	443	x	0.0%	=	0
$100,000-$124,999	400	x	0.0%	=	0
$125,000-$149,999	223	x	0.0%	=	0
$150,000-$199,999	174	x	0.0%	=	0
$200,000+	118	x	0.0%	=	0
				Total:	2,823

Renter-Qualified One-Person Households: *2,823*

Site Capture Rate

Total Units in Project:	75
Renter-Qualified One-Person Households:	2,823
Renter Capture Rate:	**2.7%**

Source: Vogt Strategic Insights; ESRI

Under the non-subsidized LIHTC scenario, the renter capture rate among renter households is 2.7%. This rate is achievable.

Tax Credit Penetration Rate Calculation

We have calculated an overall non-subsidized Tax Credit penetration rate that considers all non-subsidized LIHTC rental units in the Site PMA when evaluating the capture rate for the project as a non-subsidized Tax Credit property.

The 374 existing and 95 under construction non-subsidized Tax Credit units in the Site PMA have been included.

In addition, we have identified three planned/proposed projects that have been allocated within the Site PMA. These projects, detailed in Section VIII, could potentially add 178 non-subsidized Tax Credit units. Combined with the existing and under construction units, there will be a potential total of 647non-subsidized LIHTC units in the Site PMA in 2027.

The income-eligible range for the existing, under construction, planned and proposed Tax Credit units is estimated to range from between $14,400 and $70,000 (based on the lowest gross rent of $420 for a one-bedroom unit at 30% of AMI at the under construction 1282 E. 125th Street [Map ID 10] and the three-person 80% AMI maximum income).

An estimated 5,160 renter households with eligible incomes will reside within the Site PMA in 2025. The 647 existing, under construction and planned/proposed units represent a non-subsidized Tax Credit penetration rate of just 12.5% of the estimated 5,160 income-eligible renter households in the market, which is summarized in the following table:

	Tax Credit Penetration Rate ($14,400 - $70,000)
Number of LIHTC Units (Existing, Under Construction, Planned and Proposed)	647
Income-Eligible Renter Households – 2027	5,160
Market LIHTC Penetration Calculation	647 / 5,160
Overall LIHTC Penetration Rate	= 12.5%

It is our opinion that the 12.5% penetration rate for the LIHTC units is achievable, even considering under construction and planned/proposed allocated units, particularly when considering that the existing LIHTC units in the market are over 99% occupied.

Note that this calculation excludes the subject site since it will continue to operate under the HUD Section 8 program. In the unlikely event the Section 8 contract is lost, the non-subsidized Tax Credit penetration rate would increase to 14.0% (= 722 / 5,160), which is achievable.

VII. Area Analysis and Description of Public Services

Site Location Description

The subject site, Park Village Apartments, is west of the intersection of Hough Avenue and E. 93rd Street in Cleveland, Cuyahoga County, Ohio. The site is 3.4 miles east of downtown Cleveland. The subject site is approximately 3.34 acres on the north and south sides of Hough Avenue at 9200-9251 Hough Avenue. The site has frontage along the north and south sides of Hough Avenue; however, all project amenities are located on the north side of the road.

The subject project consists of eight (8) 2.5-story buildings. The lower level of the subject buildings is partially below grade. The site visit and corresponding fieldwork were conducted during the week of January 27, 2025.

The following aerial map illustrates the boundaries of the subject project:



Surrounding Land Uses

The subject site is in the established Hough neighborhood in eastern Cleveland. Surrounding land uses include residential neighborhoods and commercial and institutional buildings.

According to Zillow.com, home values within the site area range from $12,000 to $195,000, with most valued near $100,000.

The subject site's adjacent land uses are detailed as follows:

North

Adjacent north of the site is a neighborhood of single-family and multifamily homes in fair to good condition. A few places of worship are also within this neighborhood, along with an abandoned school that is set to be redeveloped into housing. Wade Park Avenue is north of the abandoned school. Continuing north are additional single-family and multifamily homes, as well as a few places of worship and Daniel E. Morgan K-8 School.

East

Directly east of the site is E. 93rd Street. Continuing east are a place of worship, in good condition, and Dixon's Groceries, in fair condition. Farther east are a vacant apartment tower, in poor condition; a single-family home in fair condition; and two-level garden apartment buildings, in good condition. Ansel Road follows. Past this roadway are Springbrook subsidized apartments, a parking garage and a large surface parking lot. Continuing east are numerous museums, recreational areas and institutional buildings within the University Circle neighborhood.

South

Adjacent south of the site is a neighborhood of single-family and multifamily homes in fair to good condition, along with scattered vacant lots. This neighborhood extends 0.3 miles to Chester Avenue (U.S. Highway 322). Past this highway are Cleveland Clinic Main Campus facilities and Case Western Reserve's Health Education Campus. Farther south is Euclid Avenue (U.S. Highway 20), followed by Cleveland Clinic Children's Hospital and other Cleveland Clinic buildings. Beyond is the Fairfax residential neighborhood.

West

Bordering the site to the west is E. 90th Street. Continuing west are single-family homes and the Kingsbury Tower multifamily development, all in fair condition. E. 89th Street is west of Kingsbury Towers, followed by Cleveland Thurgood Marshall recreation center, in good condition. Continuing west are residential neighborhoods of single-family and multifamily homes with scattered commercial and institutional buildings.

Surrounding Land Uses Summary

The subject site is in an established neighborhood surrounded by residential, commercial and institutional buildings in fair to good condition. The proximity to community services, including schools and medical care, adds to the site's appeal.

Overall, the subject project fits well with the surrounding land uses, which should contribute to the continued marketability of the site.

Nuisances

No nuisances were noted at the time of the site visit.

Visibility and Access

The site is on Hough Avenue, west of the intersection of Hough Avenue and E. 93rd Street. Vehicular traffic along Hough Avenue is moderate, and pedestrian traffic is also moderate. Sidewalks are available along adjacent and nearby roadways. Visibility is considered good, as the site has unobstructed frontage along Hough Avenue, though some large mature trees partially obstruct visibility. Access is considered very good because the site has multiple ingress/egress points, and area stop signs and traffic signals regulate the flow of traffic.

Photographs of the site are on the following pages.

Site Photographs

Entryway signage



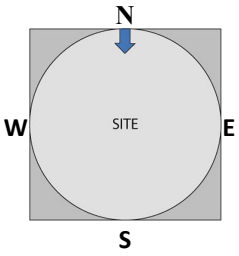
Property photo



Property photo

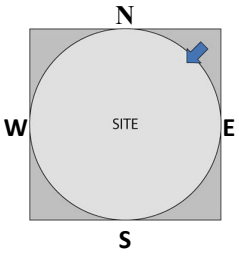


View of site from the north



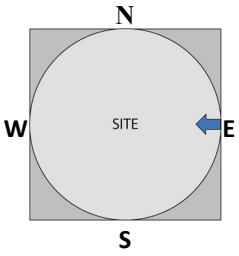


View of site from the northeast



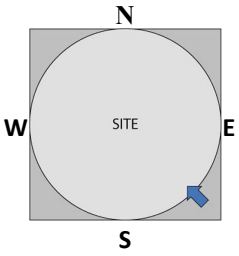


View of site from the east



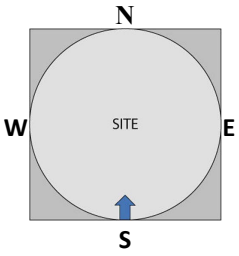


View of site from the southeast



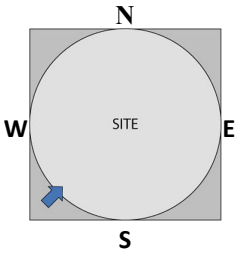


View of site from the south



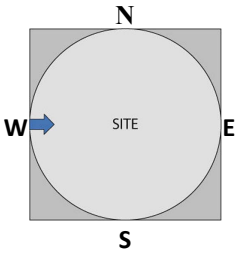


View of site from the southwest



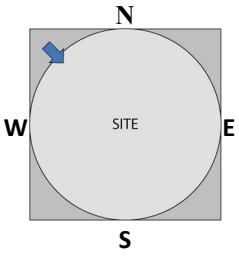


View of site from the west



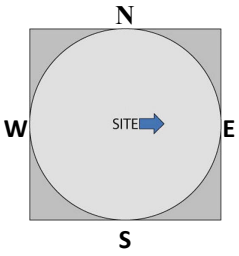


View of site from the northwest



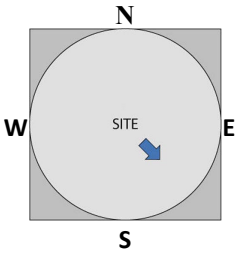


East view from site



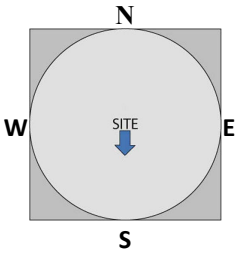


Southeast view from site



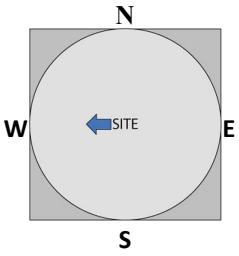


South view from site



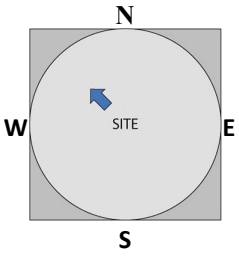


West view from site





Northwest view from site





Streetscape: view facing south on E. 90th Street



Streetscape: view facing north on E. 93rd Street



Streetscape: view facing south on E. 93rd Street



Streetscape: view facing east on Hough Avenue



Streetscape: view facing west on Hough Avenue



Management/sales office



Playground



Laundry facility



Community space



Community garden



Outside exercise course



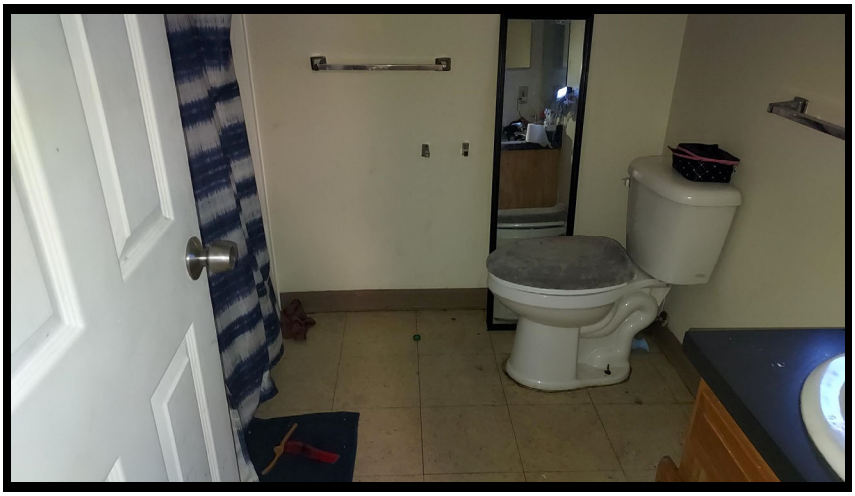
Two-bedroom living area



Two-bedroom kitchen



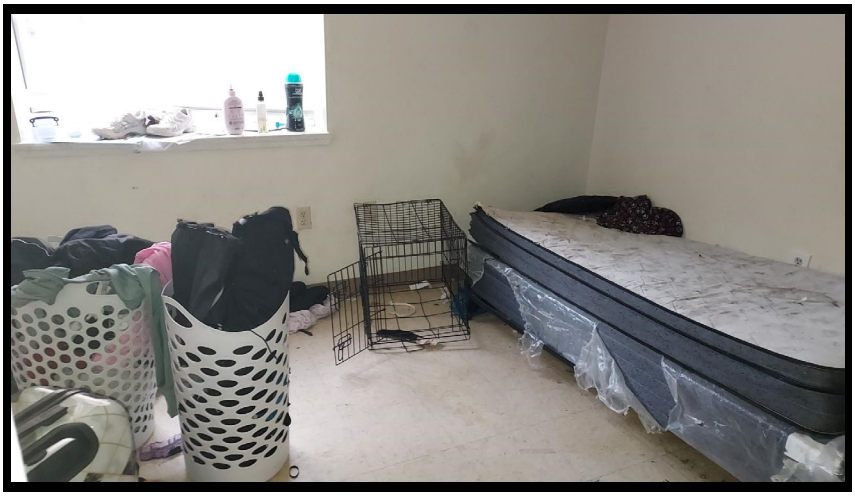
Two-bedroom (full bath)



Two-bedroom (main bedroom)



Two-bedroom (second bedroom)



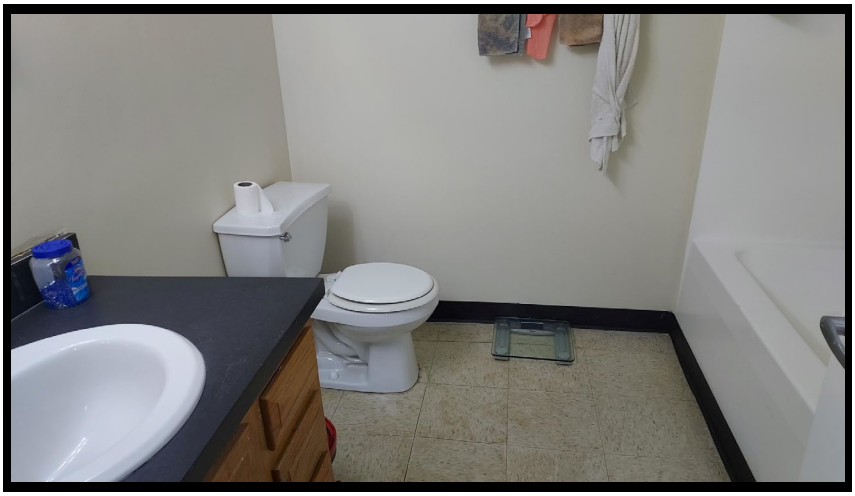
Three-bedroom living area



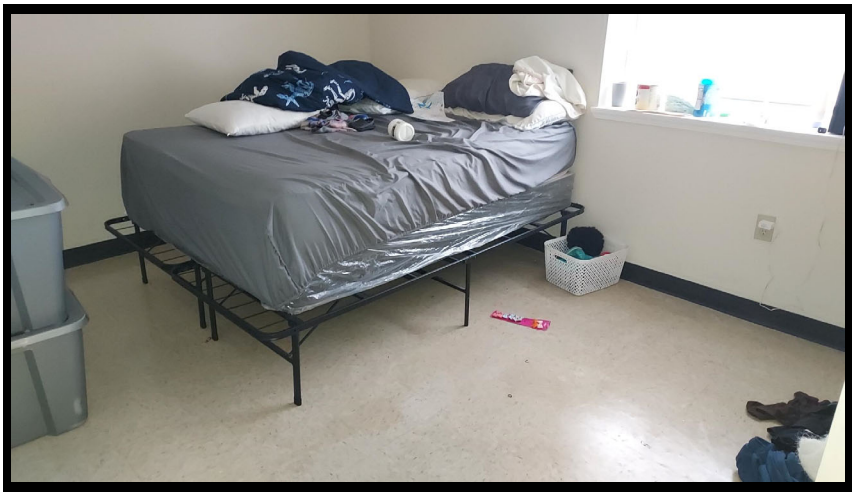
Three-bedroom kitchen



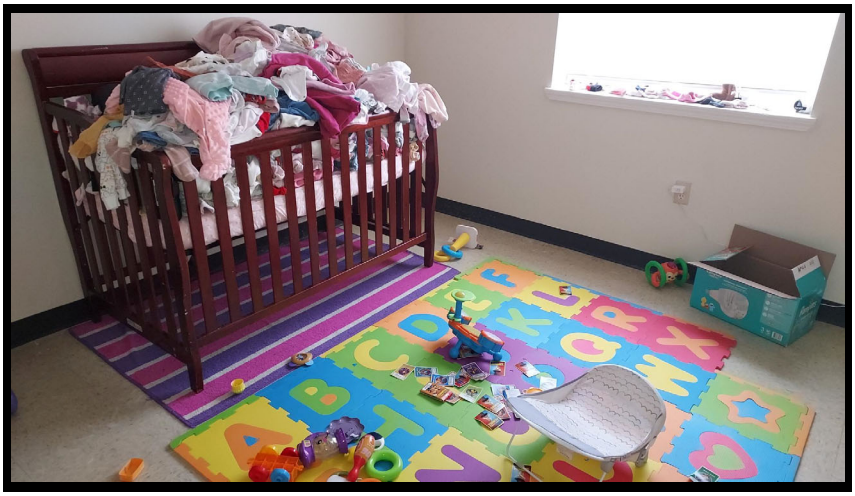
Three-bedroom (full bath)



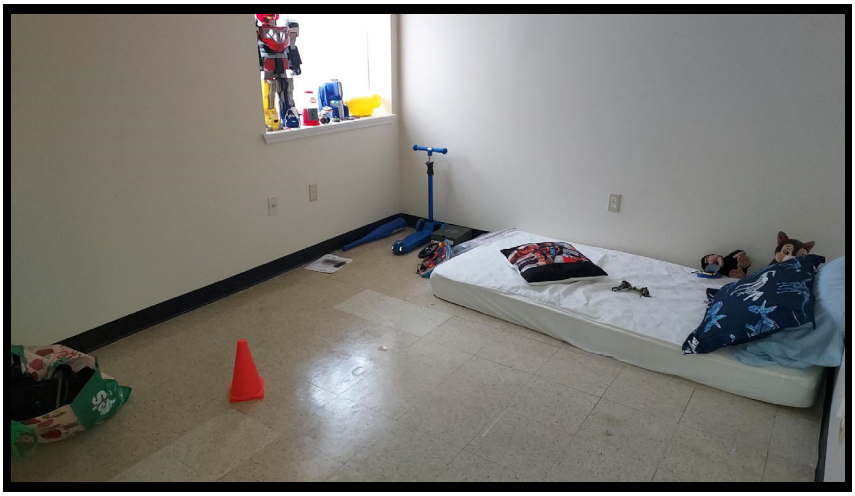
Three-bedroom (main bedroom)



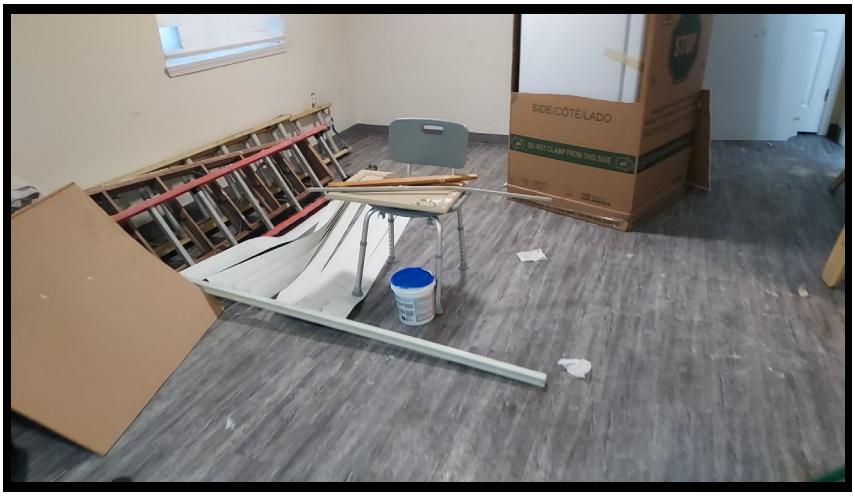
Three-bedroom (second bedroom)



Three-bedroom (third bedroom)



Four-bedroom living area



Four-bedroom kitchen



Four-bedroom (full bath)



Four-bedroom (main bedroom)



Four-bedroom (second bedroom)



Four-bedroom (third bedroom)



Four-bedroom (fourth bedroom)



Proximity to Community Services and Infrastructure

Community Services	Name	Driving Distance from Site (miles)
Major Highways	U.S. Highway 322	0.3 South
	U.S. Highway 20	0.5 South
	Interstate 90	2.9 West
Public Transit	Hough Ave & E 93rd St (RTA Bus)	0.1 Northeast
Grocery Stores	Simon's Supermarket	1.0 Southwest
	Save A Lot	1.4 Northwest
	ALDI	1.6 Southwest
Superstore	Target	5.3 East
	Walmart	5.9 East
Department Stores	Family Dollar	1.0 Southwest
	Dollar General	2.2 North
	T.J. Maxx & HomeGoods	6.1 East
Shopping/Retail Centers	Shops at Church Square	1.0 Southwest
Major Employers/Employment Centers	Cleveland Clinic Main Campus	0.8 South
	Shops at Church Square	1.0 Southwest
	Case Western Reserve University	1.2 Southeast
Elementary Schools	Daniel E. Morgan K-8 School	1.0 North
High Schools	Mary B. Martin School	0.5 West
Hospitals/Medical Centers	Cleveland Clinic Main Campus	0.8 South
	University Hospital Main Campus	1.4 East
Police Stations	Cleveland Police Department	2.1 West
Fire Stations	Cleveland Fire Department	0.6 Southeast
Post Office	United States Postal Service	0.7 Southeast
Gasoline Stations	Shell	1.1 Southwest
	Sunoco	1.1 Southwest
Convenience Stores	Dixon's Groceries	0.1 Northeast
	C Town	0.2 West
Pharmacies	Rite Aid	0.6 Southeast
	Community Pharmacy	0.7 Southeast
	Walgreens	0.7 Southeast
Banks	Huntington Bank	0.6 Southeast
	KeyBank	0.7 Southeast
	PNC Bank	1.0 Southeast
Restaurants	Domino's Pizza	0.4 Southeast
	Penn Station East Coast Subs	0.7 Southeast
	Phuel Cafe	0.7 Southeast
	Urban Kitchen & Deli	0.7 Southeast
	Burger King	0.9 Southwest
	McDonald's	1.0 Southwest
Day Care	KinderCare Learning Center at University Circle	0.4 Southeast
Libraries	Cleveland Public Library - Martin Luther King, Jr. Branch	0.9 Southeast
Fitness Centers	Planet Fitness	1.2 East

Continued:

Community Services	Name	Driving Distance from Site (miles)
Parks/Recreation	Cleveland Thurgood Marshall Recreation Center	0.4 West
	Rockefeller Park	0.6 Northeast
	Jesse Owens Olympic Oak Plaza	0.7 Northeast
	Doan Brook Park	0.7 East
	Wade Oval	0.8 East
Entertainment/Arts	The African American Museum in Cleveland	0.4 West
	Maltz Performing Arts Center	0.5 Southeast
	Cleveland History Center	0.7 East
	Cleveland Museum of Natural History	0.7 East
	The Cleveland Museum of Art	0.9 East
	Atlas Cinemas Shaker Square 6	3.3 Southeast
Universities/Colleges	Case Western Reserve University	1.2 Southeast

Area major thoroughfares include U.S. Highways 322 and 20, both within 0.5 miles; and Interstate 90, 2.9 miles west. Greater Cleveland Regional Transit Authority (RTA) provides bus service in the area, with the nearest stop located adjacent the site.

Major employers within 1.2 miles include Cleveland Clinic Main Campus, businesses within the Shops at Church Square shopping center and Case Western Reserve University. Downtown Cleveland is 3.5 miles west and includes numerous employment opportunities.

The nearest grocery stores are Simon's Supermarket, 1.0 mile southwest; Save A Lot, 1.4 miles northwest; and ALDI, 1.6 miles southwest. Target and Walmart are both within 5.9 miles and offer grocery, retail and pharmacy services. Family Dollar and Dollar General are within 2.2 miles. Shopping center Shops at Church Square is 1.0 mile southwest and offers additional retail options.

Fuel needs can be met at a Shell and Sunoco, both 1.1 miles from the site. Convenience store needs can be fulfilled at Dixon's Groceries, which is adjacent, and C Town, 0.2 miles west. Pharmacies within 0.7 miles of the site include Rite Aid, Community Pharmacy and Walgreens. Bank branches within 1.0 mile include Huntington Bank, KeyBank and PNC Bank. A branch of the U.S. Postal Service is 0.7 miles southeast of the site. Restaurants within 1.0 mile of the site include Domino's Pizza, Penn Station East Coast Subs, Phuel Café, Urban Kitchen & Deli, Burger King and McDonald's.

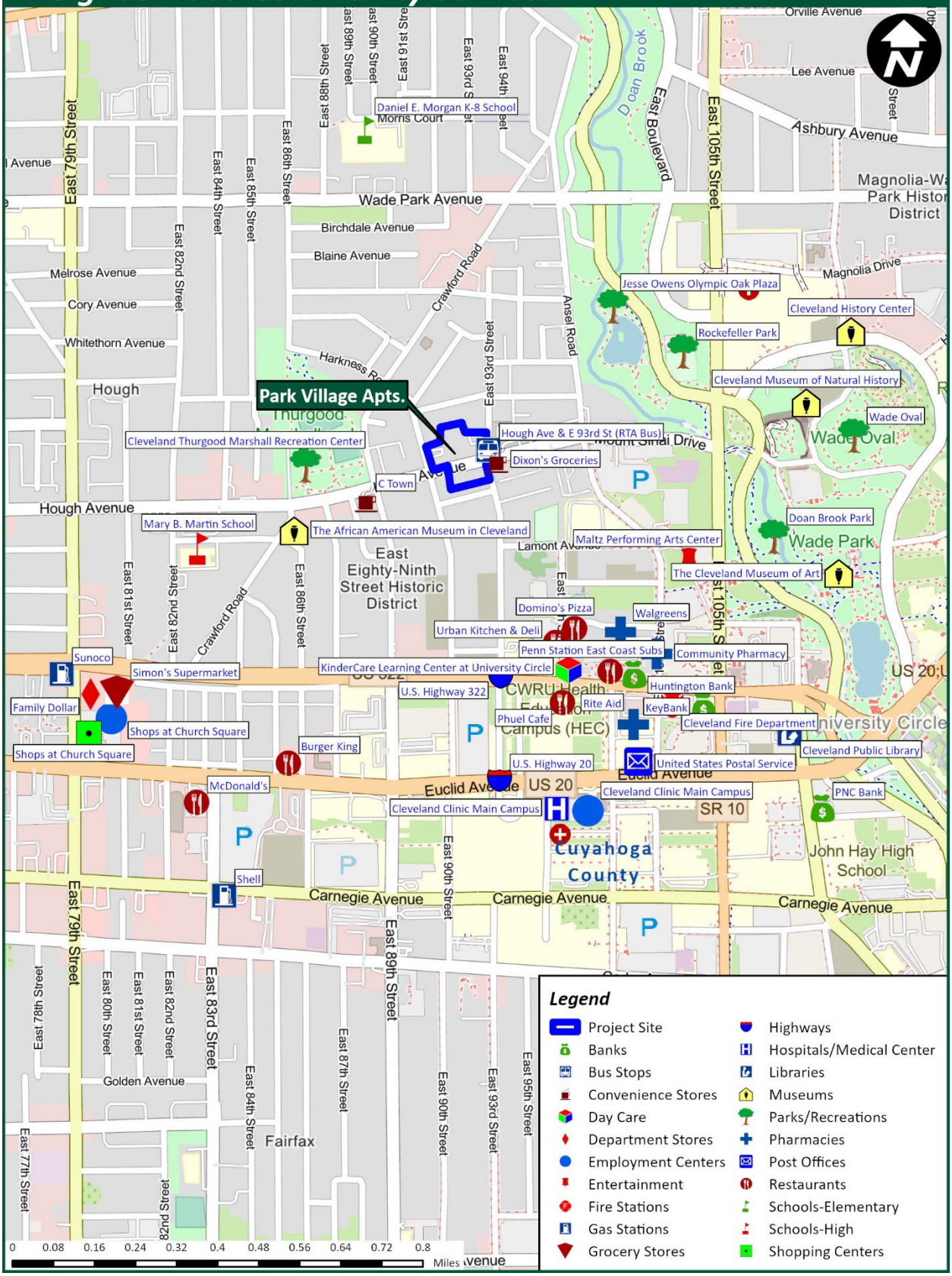
For residents with school-aged children, the Cleveland Metropolitan School District has the nearby facilities of Daniel E. Morgan K-8 School, 1.0 mile north, and Mary B. Martin School, 0.5 miles west. Day care services are available at KinderCare Learning Center, 0.4 miles southeast. The Martin Luther King, Jr. Branch of the Cleveland Public Library is 0.9 miles southeast.

Cleveland Clinic Main Campus is 0.8 miles south for medical needs. The Cleveland Police and Fire departments operate stations 2.1 miles west and 0.6 miles southeast, respectively.

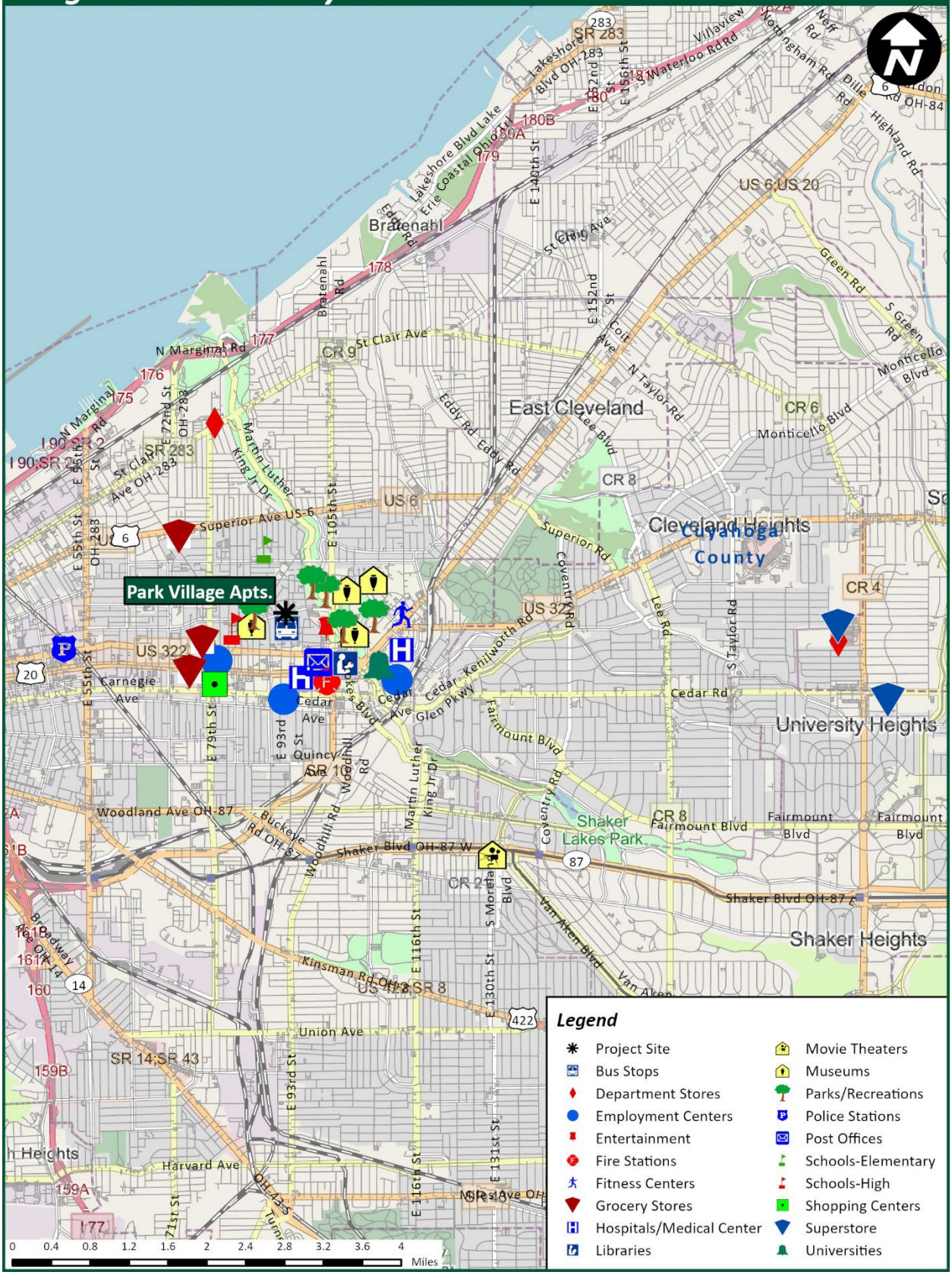
For recreation, four parks, a recreation center and five museums are less than 1.0 mile from the subject site. A movie theater is 3.3 miles southeast. Planet Fitness is 1.2 miles east.

Maps illustrating the locations of community services are on the following pages.

Neighborhood Community Services



Regional Community Services



Overall Site Evaluation

The subject site is in an established neighborhood surrounded by residential, commercial and institutional buildings in fair to good condition. The proximity to community services, including schools and medical care, adds to the site's appeal. Access is considered very good, and visibility is considered good. No nuisances were noticed during site evaluations.

The site is in proximity to opportunities for shopping, employment, recreation, entertainment and education. Health and safety services are within 2.1 miles. The site has convenient access to major highways and public transportation. Overall, we consider the site's location and proximity to community services to have a positive effect on its continued marketability.

Following is a summary of the site and neighborhood area conditions and the site Walk Score:

Site and Neighborhood Area Condition Summary			
Current Site:	Existing Site	**Site Visibility:**	Good
Access to Services:	Very Good	**Site Vehicular Access:**	Very Good
Current Neighborhood:	Fair	**Trend:**	Revitalizing
Predominant Neighborhood Land Use:	Residential, Commercial, Institutional		
Subject Site Walk Score*:	73 (Very Walkable): "Most errands can be accomplished on foot."		

*Source: www.walkscore.com. Walk Score is a measurement of the walkability of an address, ranging from 0 to 100 (0 being least walkable and 100 being most walkable). The score is based on Walkscore.com's patented system of methodology that includes analyses of road metrics, population density and pedestrian routes to nearby services and amenities.

Neighborhood Trends

The Park Village Apartments project is in the Glenville neighborhood, 0.6 miles northeast of University Circle and approximately 3.8 miles east of downtown Cleveland. The site area is an older residential neighborhood.

The following table compares the demographic characteristics of the subject site's ZIP Code with that of the larger Site PMA:

	ZIP Code 44106	Site PMA
2010 Population	26,869	43,622
2020 Population	26,608	36,222
2010 – 2020 Population % Change	-1.0	-17.0%
2010 Senior (Age 65+) Population	3,669	5,834
2020 Senior (Age 65+) Population	4,118	5,878
2010 – 2020 Senior (Age 65+) Population % Change	12.2%	0.8%
2010 Households	11,764	17,225
2020 Households	12,012	15,102
2010 – 2020 Households % Change	2.1%	-12.3%
2020 Median Household Income	$30,669	$24,937

Source: 2010 Census; ESRI; Urban Decision Group; VSI

The overall senior population within the subject site's ZIP Code increased 12.2% between 2010 and 2020, while the number increased by only 0.8% within the subject Site PMA as a whole. Overall population decreased within both areas between 2010 and 2020. The area population is aging in place.

The overall number of households increased 2.1% within the subject site's ZIP Code, while the number decreased by 12.3% within the entire PMA.

Near the site, the median household income is higher than the overall Site PMA.

VIII. Federally Subsidized and Tax Credit Properties

Summary

Within the Cleveland Site PMA, we identified a total of 38 federally subsidized and/or Tax Credit apartment developments and three additional projects that have been allocated Tax Credits but have not started construction (Map ID PP+A). Based on the OHFA Tax Credit allocation lists and HUD reported data, it is our understanding that all of these projects are still within their compliance period and/or are currently operating as affordable rental housing. These affordable projects are summarized as follows:

All Affordable (Federally Subsidized and Tax Credit) Properties

Map ID	Project Name	Address	Year Opened/ Renovated	Total Units	Percent Occupied	Project Type	Target Market
1	Park Village Apts. (Site)	9221 Hough Ave.	1960 / 2002	75	97.3%	Tax Credit with Section 8	Families; 60% AMI & Section 8
2	Amesbury Rosalind Apts.	9310 Amesbury Ave.	1988 / 2010	66	100%	Subsidized Section 8	Families; Section 8
3	Kingsbury Tower	8925 Hough Ave.	1977 / 2013	129	100%	Tax Credit with Section 8	Seniors 62+; 60% AMI & Section 8
4	Kingsbury Twnhms.	8927 Hough Ave.	1977 / 2012	19	100%	Tax Credit with Section 8	Families; 60% AMI & Section 8
7	Springbrook Apts.	1675 Ansel Ave.	1972	221	100%	Public Housing	Families
8	Hough Heritage	1866 E. 97th St.	2017	60	100%	Tax Credit with PBRA	Seniors 55+; 60% AMI & PBRA
9	Morning Star Tower	10600 St. Clair Ave.	1982 / 2013	200	100%	Tax Credit with Section 8	Seniors 62+; 60% AMI & Section 8
10	1282 E. 125th St.	1282 E. 125th St.	2025	49*	U/C	Tax Credit	Seniors 55+; 30%, 50% & 60% AMI
12	Historic Newton Avenue Apts.	1871-1877 E. 97th St.	1920 / 2005	32	100%	Tax Credit with Section 8	Families; 60% AMI & Section 8
13	Rockefeller Park Towers	1588 Ansel Rd.	1925 / 2010	130	100%	Tax Credit with Section 8	Seniors 62+; 60% AMI & Section 8
14	Regency Square Apts.	1556-1560 Ansel Rd.	1929 / 2013	66	100%	Tax Credit with Section 8	Families; 60% AMI & Section 8
15	Glenville Apts.	594 E. 105th St.	1940 / 2022	50	100%	Tax Credit with Section 8	Families; 30% AMI & Section 8
18	Gordon Crossing Apts.	Newton Ave. & E. 101 St.	2025	46*	U/C	Tax Credit	Families; 30%, 60% & 70% AMI
19	University Towers	1575 East Blvd.	1922 / 2013	113	100%	Tax Credit with Section 8	Seniors 62+; 50% AMI & Section 8
20	The Steeplechase Apts.	661 E. 103rd St.	2003	33**	93.9%	Tax Credit	Seniors 55+; 60% AMI

Source: VSI Field Survey – February 2025, Ohio Housing Finance Agency, HUD
Green shaded projects are age-restricted.
*Units under construction
**Market-rate units not included
U/C – Under Construction
PBRA – Units operate with a project-based rental assistance that allows tenants to pay 30% of their incomes for rent.
PP+A – Planned, Proposed and Allocated
Shaded properties were unable to be surveyed

Continued:

All Affordable (Federally Subsidized and Tax Credit) Properties							
Map ID	Project Name	Address	Year Opened/ Renovated	Total Units	Percent Occupied	Project Type	Target Market
21	Kenmore Gardens & Kenmore Village	9101 Wade Park Ave./ 1576 Crawford Rd.	1969 / 1995	102	100%	Tax Credit with Section 8	Families; 50% AMI & Section 8
22	Wade Park	9500 Wade Park Ave.	1962 / 2025	221*	U/C	Public Housing	Families
24	Wade Chateau Apts.	9501 Wade Park Ave.	1900 / 2009	42	100%	Tax Credit with PRAC 202	Seniors 62+; 60% AMI & PRAC 202
26	Park Place Apts.	1401-1471 East Blvd.	1965 / 1995	122	100%	Tax Credit with Section 8	Families; 60% AMI & Section 8
27	Notre Dame Apts.	1325 Ansel Rd.	1999 / 2016	73	100%	Tax Credit with Section 202 & PRAC	Seniors 55+; 30%, 50% & 60% AMI & Section 202 & PRAC
28	Glenville Circle North	1370-1414 E. 105th St.	2019	15**	100%	Tax Credit	Families; 80% AMI
29	Park 85 Apts.	8500 Superior Ave.	1950 / 2000	35	100%	Subsidized Section 8	Families; Section 8
30	Doan Classroom Apts.	1350 E. 105th St.	1985 / 2012	45	100%	Tax Credit with Section 8	Seniors 55+; 50% AMI & Section 8
32	Commodore Place Apts.	1990 Ford Dr.	1924 / 2021	144**	100%	Tax Credit with Section 8	Families; 60% AMI & Section 8
34	The Davis	10527 Orville Ave.	2023	52	100%	Tax Credit with PBRA	Families; 30% & 60% AMI & PBV
35	Greater Abyssinia Tower	10401 Superior Ave.	1978 / 2012	69	100%	Tax Credit with Section 8	Seniors 62+; 60% AMI & Section 8
36	Circle North Homes	1417 E. 111th St.	2020	30	100%	Tax Credit	Families; 50% & 60% AMI
37	Addison Square Apts.	7400 Wade Park Ave.	1971 / 2000	220	100%	Public Housing	Seniors 50+
38	Eliza Bryant Manor	1350 Addison Rd.	2000	60	100%	Subsidized Section 202	Seniors 62+; Section 202
39	Cotman Vistas	1725 E. 115th St.	2013	36	100%	Tax Credit with Section 8	Families; 35%, 50% & 60% AMI & Section 8
41	Eliza Bryant Village	1350 Addison Rd.	1999	149	100%	Subsidized Section 202	Seniors 62+; Section 202
42	Famicos Homes II	10820 Hathaway Ave.	1999 / 2009	23	100%	Tax Credit	Families; 60% AMI
46	Eliza Bryant Garden Estates	1351 Giddings Rd.	2000	44	100%	Subsidized Section 202	Seniors 62+; Section 202
47	Apthorp Towers	12900 Superior Ave.	1971 / 2010	162	100%	Public Housing	Seniors 62+
48	Carey East Apts.	860 Lakeview Rd.	2000	15	100%	Section 811 & PRAC	Families; Section 811 & PRAC
49	Willson Family Apts.	1919 E. 55th St.	1971	56	100%	Public Housing	Families
50	The Liberty at St. Clair	10004 St. Clair Ave.	2008	72	100%	Tax-Shelter+Care	Families; 60% AMI & Shelter+Care
51	Boardwalk Apts.	543 E. 105th St.	1940 / 2022	123	100%	Tax Credit with Section 8	Families; 50% AMI & Section 8
53	Glenbrooke Homes I	706 E. 101st St.	1998	32	100%	Tax Credit	Families; 50% AMI

Source: VSI Field Survey – February 2025, Ohio Housing Finance Agency, HUD
Green shaded projects are age-restricted.
*Units under construction
**Market-rate units not included
U/C – Under Construction
PBRA – Units operate with a project-based rental assistance that allows tenants to pay 30% of their incomes for rent.
PP+A – Planned, Proposed and Allocated
Shaded properties were unable to be surveyed

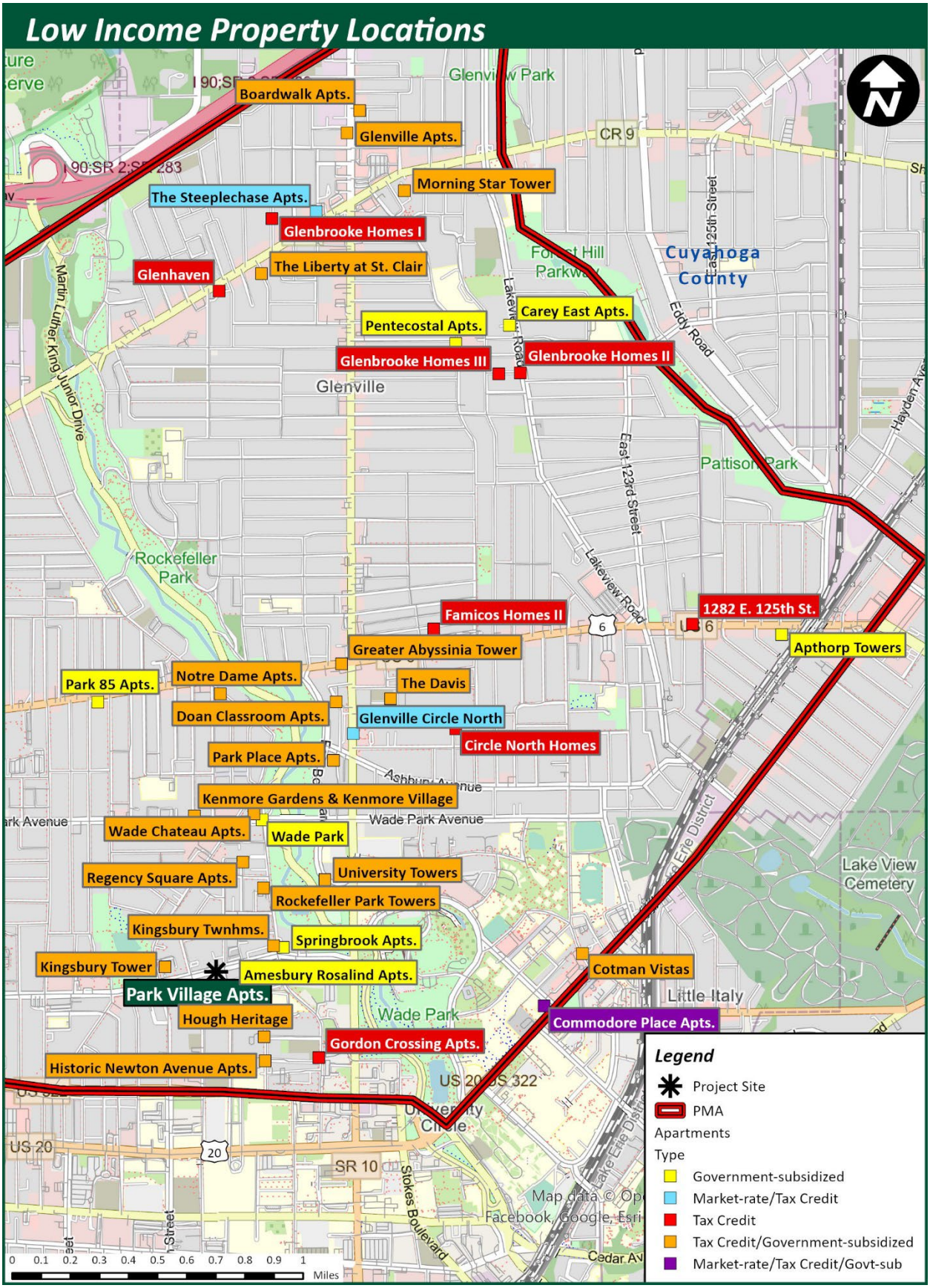
Continued:

All Affordable (Federally Subsidized and Tax Credit) Properties							
Map ID	Project Name	Address	Year Opened/ Renovated	Total Units	Percent Occupied	Project Type	Target Market
54	Glenbrooke Homes II	918 Lakeview Rd.	1999 / 2010	33	100%	Tax Credit	Families; 50% AMI
55	Glenbrooke Homes III	918 Lakeview Rd.	2005	60	100%	Tax Credit	Families; 60% AMI
56	Pentecostal Apts.		1975 / 2012	28	100%	Subsidized Section 8	Families; Section 8
57	Glenhaven	9380 St. Clair Ave.	2000 / 2012	33	100%	Tax Credit	Seniors 55+; 60% AMI
PP+A	Hough Senior Independent Living	8910 Hough Ave.	2026	55***	Allocated	Tax Credit	Senior 55+; 30%, 50%, 60% & 80% of AMI
PP+A	Churchill Gateway II	10700 Churchill Ave.	July 2026	70***	Allocated	Tax Credit with Section 811	Families; 30%, 50% & 60% AMI & 811
PP+A	Hitchcock Center for Women	1227 Ansel Rd.	2025	53***	Allocated	Tax Credit with PBRA	Special Needs; 30% & 50% AMI & HUD
			Total	**3,069+316***	**99.9%**		

Source: VSI Field Survey – February 2025, Ohio Housing Finance Agency, HUD
Green shaded projects are age-restricted.
*Units under construction
**Market-rate units not included
***Allocated units not yet under construction
PBRA – Units operate with a project-based rental assistance that allows tenants to pay 30% of their incomes for rent.
PP+A – Planned, Proposed and Allocated
Shaded properties were unable to be surveyed

Based on our analysis and the preceding table, the Site PMA has a total of 3,385 affordable rental units that must be considered in the OHFA affordable penetration rate analysis. This affordable penetration rate analysis is found in the following section.

The following map illustrates the location of all affordable rental properties within the Site PMA.


Low Income Property Locations
Boardwalk Apts.
Glenville Apts.
Morning Star Tower
The Steeplechase Apts.
Glenbrooke Homes I
The Liberty at St. Clair
Glenhaven
Carey East Apts.
Pentecostal Apts.
Glenbrooke Homes III
Glenbrooke Homes II
Famicos Homes II
1282 E. 125th St.
Apthorp Towers
Greater Abyssinia Tower
Park 85 Apts.
Notre Dame Apts.
The Davis
Doan Classroom Apts.
Glenville Circle North
Circle North Homes
Park Place Apts.
Kenmore Gardens & Kenmore Village
Wade Chateau Apts.
Wade Park
Regency Square Apts.
University Towers
Rockefeller Park Towers
Kingsbury Twnhms.
Springbrook Apts.
Kingsbury Tower
Amesbury Rosalind Apts.
Park Village Apts.
Hough Heritage
Gordon Crossing Apts.
Historic Newton Avenue Apts.
Cotman Vistas
Commodore Place Apts.
Glenville
Rockefeller Park
Wade Park Avenue
Cuyahoga County
Pattison Park
Lake View Cemetery
Little Italy
Wade Park
Martin Luther King Junior Drive
East 125th Street
East 123rd Street
Eddy Road
Lakeview Road
CR 9
US 20
SR 10
Stokes Boulevard
Legend
Project Site
PMA
Apartments
Type
Government-subsidized
Market-rate/Tax Credit
Tax Credit
Tax Credit/Government-subsidized
Market-rate/Tax Credit/Govt-sub
0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1
Miles

Tax Credit and Federally Subsidized Penetration Rate

The 3,069 existing and the 316 under construction Tax Credit and federally subsidized units in the market have been considered in the OHFA required penetration rate. These projects include a total of 3,385 units. There are also 178 allocated but not yet under construction LIHTC units in the Site PMA.

Based on the same calculation process used for the subject site, the income-eligible range for the existing and proposed Tax Credit and federally subsidized units is $70,000 and below.

An estimated 8,294 renter households with eligible incomes will reside within the Site PMA in 2027. The existing, under construction and allocated Tax Credit and subsidized units represent a penetration rate of 43.0% of the income-eligible renter households, which is summarized in the following table.

	Affordable Penetration Rate Calculation
Number of LIHTC and Subsidized Units (Existing, Under Construction and Allocated)	3,563
Income-Eligible Renter Households – 2027	8,294
Penetration Rate Calculation	3,563 / 8,294
Overall Market Penetration Rate	= 43.0%

It is our opinion that the 43.0% penetration rate for the LIHTC and federally subsidized units is achievable, particularly when considering that there are only four vacancies among the existing, online LIHTC projects and federally subsidized projects surveyed in the market.

Support from Housing Choice Voucher Holders

According to the Cuyahoga Metropolitan Housing Authority, approximately 14,500 Housing Choice Voucher holders are issued within Cuyahoga County. Housing authority representatives stated that approximately 6,600 households are currently on the waiting list for additional Vouchers. This reflects the continuing need for Housing Choice Voucher assistance within Cuyahoga County.

If the rents do not exceed the local housing authority Payment Standards, households with Housing Choice Vouchers may be eligible to reside at a LIHTC project.

The Payment Standards for the site ZIP code (44106) and the subject's proposed gross rent are noted in the following table:

Bedroom Type	Local Payment Standard - 2024	Proposed Tax Credit Gross Rents
Two-Bedroom	$1,644	$656-30% $1,093-50% $1,312-60%
Three-Bedroom	$2,112	$758-30% $1,263-50% $1,516-60%
Four-Bedroom	$2,268	$846-30% $1,410-50% $1,692-60%

Source: Cuyahoga Metropolitan Housing Authority – Payment Standard (Effective 1/2025)

As the preceding table illustrates, the programmatic gross rents are below the current Payment Standards, and management at the subject site would be able to target Voucher holders in the unlikely event rental assistance was not offered.

Impact on Existing Tax Credit Properties

The anticipated occupancy rates of the existing Tax Credit developments with non-subsidized affordable units during the first year of occupancy at the renovated Park Village Apartments project are as follows:

Map ID	Project Name	Units	Current Occupancy Rate	Anticipated Occupancy Rate Through 2027/2028
8	Hough Heritage	60	100%	95.0%+
10	1282 E. 125th St.	49*	U/C	95.0%+
18	Gordon Crossing Apts.	46*	U/C	95.0%+
20	The Steeplechase Apts.	33**	93.9%	95.0%+
24	Wade Chateau Apts.	42	100%	95.0%+
27	Notre Dame Apts.	73	100%	95.0%+
28	Glenville Circle North	15**	100%	95.0%+
36	Circle North Homes	30	100%	95.0%+
42	Famicos Homes II	23	100%	95.0%+
49	Willson Family Apts.	56	100%	95.0%+
50	The Liberty at St. Clair	72	100%	95.0%+
51	Boardwalk Apts.	123	100%	95.0%+
53	Glenbrooke Homes I	32	100%	95.0%+
54	Glenbrooke Homes II	33	100%	95.0%+
55	Glenbrooke Homes III	60	100%	95.0%+
57	Glenhaven	33	100%	95.0%+
PP+A	Hough Senior Independent Living	55***	Allocated	95.0%+
PP+A	Churchill Gateway II	70***	Allocated	95.0%+
PP+A	Hitchcock Center for Women	53***	Allocated	95.0%+

Source: VSI Field Survey – February 2025
UC – Under Construction
PP+A – Planned, Proposed and Allocated
*Units under construction
**Market-rate units not included
***Not yet constructed
Green shaded projects are age-restricted

Among the 16 surveyed projects in the Site PMA that offer non-subsidized Tax Credit units, most are general occupancy properties. Considering the depth of the market, near 100% occupancy of the existing properties and the waiting lists maintained at several properties, we do not anticipate the proposed subject project will have any impact on the existing non-subsidized and/or subsidized LIHTC properties in the market. Given the high occupancies of existing properties, we anticipate the planned/proposed and allocated properties should be able to achieve a stabilized occupancy of 95% or higher prior to completion of renovations of the site.

We expect the under construction units at the 1282 E. 125th Street and Gordon Crossing projects, which are scheduled to open in 2025, will be fully leased well before the expected completion of the renovations at the subject.

Given the fact that the subject Park Village Apartments project following renovations will continue to target the increasing very low-income segment of households in the market, it is anticipated that the subject will not have any impact on the existing area affordable projects with non-subsidized Tax Credit units. In addition, the subject will not add new units during renovations.

IX. Rental Housing Supply Analysis

Overview of Rental Housing

The distributions of the area housing stock within the Cleveland Site PMA in 2020, 2025 (estimated) and 2030 (projected) are summarized in the following table:

Housing Status	2020 (Census)		2025 (Estimated)		2030 (Projected)	
	Number	Percent	Number	Percent	Number	Percent
Total-Occupied	15,102	78.0%	15,116	76.8%	15,405	77.6%
Owner-Occupied	5,094	33.7%	5,265	34.8%	5,527	35.9%
Renter-Occupied	10,008	66.3%	9,850	65.2%	9,877	64.1%
Vacant	4,256	22.0%	4,573	23.2%	4,454	22.4%
Total	**19,358**	**100.0%**	**19,689**	**100.0%**	**19,859**	**100.0%**

Source: 2020 Census; ESRI; Urban Decision Group; VSI

Based on a 2025 update of the 2020 Census, there are an estimated 19,689 total housing units in the Site PMA.

Of the total housing units in the Site PMA, 23.2% were vacant. This is considered a high share of vacant housing and typical of urban areas with a variety of product, which is influenced by the age and condition of homes in some areas of the market. Area vacancies may include investment housing, dilapidated structures and excess inventory of for-sale housing. Many of these vacant units are not comparable to modern housing units and do not have an impact on potential support for the proposed market-rate project. Over the next five years, the area housing vacancy rate is projected to decrease slightly, compounding the need for quality affordable choices.

Renter households account for more than 65% of all occupied housing in 2025 and owner-occupied housing accounts for nearly 35%. The share of renter households is very high and higher than most urban markets. Renter households are projected to increase 0.3% over the next five years, but the share is projected to decrease by 1.1 percentage points.

Conventional Apartments

We identified and personally surveyed 57 conventional rental housing projects containing a total of 4,854 units within the Site PMA during our in-person survey in February 2025. This survey was conducted to establish the overall strength of the rental market and to identify those properties most comparable to the subject site.

These rentals have a combined occupancy rate of 98.1%, a very high rate for rental housing.

Note that we have only surveyed better quality housing within the Site PMA (most C or better). A considerable base of older, functionally obsolete and lower quality housing exists in the market that experiences a higher vacancy rate. This product is not comparable to or competitive with the subject site.

The following table summarizes the breakdown of conventional housing units surveyed within the Site PMA:

Summary of Conventional Apartments Survey					
Project Type	Projects Surveyed	Total Units	Vacant Units	Percent Occupied	Under Construction
Market-rate	14	1,668	87	94.8%	0
Market-rate/Tax Credit	2	111	2	98.2%	0
Market-rate/Tax Credit/Government-Subsidized	1	198	1	99.5%	0
Tax Credit	8	211	0	100%	95
Tax Credit/Government-Subsidized	20	1,610	2	99.9%	0
Government-Subsidized	12	1,056	0	100%	221
Total	**57**	**4,854**	**92**	**98.1%**	**316**

Source: VSI Field Survey -February 2025

All subsidized and non-subsidized Tax Credit units in the market are 98% or better occupied. Two project types, non-subsidized Tax Credit and government-subsidized, are fully occupied.

The existing 75-unit subject site is included with the Tax Credit/government-subsidized projects in the table above.

The vacant market-rate units are within 13 of the 17 surveyed market-rate or mixed-income projects. The occupancies among these properties range from 83.1% to 99.5%. Only one of the market-rate properties in the survey, Park Lamont (Map ID 5), has an occupancy that is less than 90%. The project opened in May 2024 and is 83.1% occupied. This project is in lease-up. To date, this recently opened project is achieving initial absorption of better than 7.5 units per month.

The four fully occupied market-rate/mixed-income projects include 354 total units, which represents 19.8% of the surveyed market-rate units.

We identified 36 units that are under construction in the Site PMA, including 95 non-subsidized Tax Credit units and 221 government-subsidized units that are being renovated. These projects are as follows:

Under Construction Properties					
Map ID	Name	Location	Project Type	Total Under Construction Units	Comments
10	1282 E. 125th St.	1282 E. 125th St. Cleveland, OH	Tax Credit	49	Expected completion 4/2025
18	Gordon Crossing Apts.	Newton Ave. & E. 101 St. Cleveland, OH	Tax Credit	46	Opening late 2025
22	Wade Park	9500 Wade Park Ave. Cleveland, OH	Government-Subsidized	221	Renovations to be complete late 2025

Source: VSI Field Survey -February 2025

Neither of the Tax Credit projects are comparable and/or competitive with the renovated subject project, which offers housing rental assistance for very low-income families. Wade Park serves the same market, but offers 186 one-bedroom units in a high-rise building. The other 36 units are two-bedroom townhouses for families.

The following table summarizes the breakdown of market-rate and Tax Credit units surveyed within the Site PMA:

Market-rate						
Bedrooms	Baths	Units	Distribution	Vacant Units	Vacancy Rate	Median Gross Rent
Studio	1.0	275	15.4%	9	3.3%	$1,302
One-Bedroom	1.0	930	52.1%	54	5.8%	$1,734
Two-Bedroom	1.0	148	8.3%	3	2.0%	$1,330
Two-Bedroom	1.5	153	8.6%	8	5.2%	$1,533
Two-Bedroom	2.0	246	13.8%	14	5.7%	$2,521
Two-Bedroom	2.5	3	0.2%	0	0.0%	$2,553
Three-Bedroom	1.5	22	1.2%	0	0.0%	$1,555
Three-Bedroom	2.5	7	0.4%	0	0.0%	$3,503
Three-Bedroom	3.0	1	0.1%	0	0.0%	$3,212
Total Market-rate		**1,785**	**100%**	**88**	**4.9%**	**-**
				Overall Median Market-rate Rent		**$1,732**
Non-Subsidized Tax Credit						
Bedrooms	Baths	Units	Distribution	Vacant Units	Vacancy Rate	Median Gross Rent
One-Bedroom	1.0	67	17.9%	0	0.0%	$820
Two-Bedroom	1.0	102	27.3%	2	2.0%	$955
Two-Bedroom	2.0	7	1.9%	0	0.0%	$1,327
Three-Bedroom	1.5	101	27.0%	0	0.0%	$1,143
Three-Bedroom	2.0	4	1.1%	0	0.0%	$1,410
Four-Bedroom	1.5	70	18.7%	0	0.0%	$1,271
Four-Bedroom	2.0	23	6.1%	0	0.0%	$943
Total Tax Credit		**374**	**100%**	**2**	**0.5%**	**-**
				Overall Median Tax Credit Rent		**$1,052**

Source: VSI Field Survey -February 2025

The difference in unit totals compared to the table on page 2 in this section reflects 117 market-rate units and 163 non-subsidized Tax Credit units among three mixed-income projects and projects offering Tax Credit units and some with rental assistance.

These 2,159 non-subsidized units are 95.4% occupied. More specifically, the 1,785 market-rate units are 95.1% occupied and the 374 non-subsidized Tax Credit units are 99.5% occupied. Excluding the in-lease-up Rae on Sunset project, the other market-rate projects are 94.7% occupied.

The non-subsidized Tax Credit occupancy is extremely high, indicating demand far exceeds supply.

The non-subsidized median Tax Credit rent is 60% of the median market-rate rent, indicating the significant value affordable housing rents represent. The proposed subject Tax Credit units with ongoing rental assistance will be perceived as a significant value in the Site PMA.

The distribution of unit types as indicated by the previous table is typical of a well-developed market, with market-rate units consisting of more than 67% studio and one-bedroom units, nearly 31% two-bedroom units and less than 2% three-bedroom units. The high share of studio and one-bedroom unit types is due to the increasing share of one- and two-person renter households in the market and also reflects the urban nature of the area. Park Village Apartments offers a mix of two-, three-and four-bedroom units.

The following tables summarize the occupancies by bedroom type and targeted AMI level for all non-subsidized Tax Credit units surveyed within the Site PMA:

Summary of Occupancies by Bedroom Type and AMI Level						
AMI Level	One-Bedroom			Two-Bedroom		
	Units	Vacant	Percent Occupied	Units	Vacant	Percent Occupied
30%	16*	-	-	4*	-	-
50%	12*	-	-	3*	-	-
60%	59 + 23*	0	100%	102 + 7*	2	98.0%
70%	22*	-	-	8*	-	-
80%	8	0	100%	7	0	100%
Total	**67 + 73***	**0**	**100%**	**109 + 22***	**2**	**98.2%**

Source: VSI Field Survey – February 2025
*Under Construction

Summary of Occupancies by Bedroom Type and AMI Level						
AMI Level	Three-Bedroom			Four-Bedroom		
	Units	Vacant	Percent Occupied	Units	Vacant	Percent Occupied
30%	0	0	-	0	0	-
50%	24	0	100%	15	0	100%
60%	81	0	100%	78	0	100%
70%	0	0	-	0	0	-
80%	0	0	-	0	0	-
Total	**105**	**0**	**100%**	**93**	**0**	**100%**

Source: VSI Field Survey – February 2025

Overall Summary			
AMI Level	Units	Vacant	Percent Occupied
30%	20*	0	-
50%	39 + 15*	0	100%
60%	320 + 30*	2	99.4%
70%	30*	0	-
80%	15	0	100%
Total	**374 + 95***	**2**	**99.5%**

Source: VSI Field Survey – February 2025
*Under Construction

As illustrated above, the non-subsidized Tax Credit units in the market targeting households across all AMI levels are just less than 100% occupied, indicating pent-up demand for affordable housing at a variety of AMI levels. The under construction Tax Credit units at the 1281 E. 125th Street and Gordon Crossing projects will open later this year.

The renovated Park Village Apartments project offers 75 two-, three- and four-bedroom units with project-based rental assistance that are not comparable or directly competitive with non-subsidized Tax Credit units.

The following is a distribution of non-subsidized units surveyed by year opened for the Site PMA:

	Market-rate				Non-Subsidized Tax Credit			
Year Opened	Projects	Units	Vacancies	Vacancy Rate	Projects	Units	Vacancies	Vacancy Rate
Before 1970	0	54	1	1.9%	2	64	1	1.6%
1970 to 1979	0	0	0	-	0	0	0	-
1980 to 1989	2	558	13	2.3%	0	0	0	-
1990 to 1999	0	0	0	-	4	109	0	0.0%
2000 to 2009	3	129	4	3.1%	3	141	2	1.4%
2010 to 2014	3	258	16	6.2%	0	0	0	-
2015	2	279	18	6.5%	0	0	0	-
2016	1	32	0	0.0%	0	0	0	-
2017	0	0	0	-	1	38	0	0.0%
2018	0	0	0	-	0	0	0	-
2019	1	0	0	-	1	63	0	0.0%
2020	1	163	7	4.3%	1	30	0	0.0%
2021	0	0	0	-	0	0	0	-
2022	0	0	0	-	0	0	0	-
2023	2	172	16	9.3%	1	46	0	0.0%
2024	1	77	13	16.9%	0	0	0	-
2025*	0	0	0	-	0	0	0	-
Total	**16**	**1,722**	**88**	**5.1%**	**13**	**491**	**3**	**0.6%**

Source: VSI Field Survey -February 2025
* As of February 2025

The non-subsidized Tax Credit base includes 117 Tax Credit units and 63 units at market rents at surveyed mixed-income projects within the Site PMA.

The subject Cleveland Site PMA has a limited base of modern product. Based on our market survey, nearly 48% of the non-subsidized units in the market were built before 2010, and much of the existing rental housing stock is considered old and often lower quality.

Based on our survey of the subject Site PMA, 412 market-rate and 76 non-subsidized Tax Credit units have been added to the market since the beginning of 2020, an average of almost 100 new units annually. These include three new projects with 218 online non-subsidized units that opened in 2023 and the 77-unit Park Lamont project that opened in 2024. Excluding the in lease-up Park Lamont project, the four newer projects in the market are stabilized at over 94% occupancy.

Among the 28 surveyed properties with non-subsidized units, four have been renovated since 2016. These updated projects include 599 units and are more than 95% occupied. This reflects the demand in the market for higher/better quality rental alternatives.

The Cleveland Site PMA apartment market offers a wide range of rental product in terms of price point and quality. The following table compares the gross program rent (the collected rent plus the estimated costs of tenant-paid utilities) of the subject project with the rent range of the existing conventional apartments surveyed in the market:

Bedroom Type	Gross Rent			Units (Share) With Rents Above Proposed Rents
	Proposed Subject	Existing Rentals		
		Median	Range	
Two-Bedroom	$656-30% $1,093-50% $1,312-60%	$1,533	$750 - $3,353	659 (100.0%) 572 (86.8%) 531 (80.6%)
Three-Bedroom	$758-30% $1,263-50% $1,516-60%	$1,143	$907 - $3,553	135 (100.0%) 50 (37.0%) 30 (22.2%)
Four-Bedroom	$846-30% $1,410-50% $1,692-60%	$1,271	$943 - $1,304	93 (100.0%) 0 (0.0%) 0 (0.0%)

Source: VSI Field Survey -February 2025

Park Village Apartments will continue to offer rental assistance for all units, and the proposed rents will be based on resident household income. Without rental assistance, the proposed programmatic gross 30%, 50% and 60% of AMI rents will be $656, $1,093 or $1,312 for two-bedroom units; $758, $1,263 or $1,516 for three-bedroom units; and $846, $1,410 or $1,692 for four-bedroom units. The proposed two-bedroom units are below more than three-fourths of the existing non-subsidized conventional units. This is an indication the programmatic rents are achievable within the eastside Cleveland market if offered without rental assistance. There are few conventional three- and four-bedroom units in the market, which adds to the marketability of these units despite the rents being high compared to rents currently being achieved in the market. These rents would be among the highest in the market. This reflects the age and lower quality of many of the non-subsidized rental alternatives within the subject Site PMA offering these larger units. This is an indication the programmatic gross rents would be aggressive within the subject market if offered without the subsidy, but in our opinion, would be achievable based on the Achievable Market Rent Analysis section of this report (Section V).

Achievable Market and Tax Credit Rent Analysis section of this report beginning on page V-1.

We rated each market-rate and LIHTC property surveyed on a scale of A through F. Our rating system is described as follows, with + and - variations assigned according to variances from the following general descriptions:

A – Upscale/high quality property
B – Good condition and quality
C – Fair condition, in need of minor improvements
D – Poor condition
F – Serious disrepair, dilapidated

Following is a distribution of non-subsidized properties by quality rating, units and vacancies.

Market-rate			
Quality Rating	**Projects**	**Total Units**	**Vacancy Rate**
A	10	846	6.9%
A-	1	15	0.0%
B+	4	584	4.3%
B	2	340	1.5%
Non-Subsidized Tax Credit			
Quality Rating	**Projects**	**Total Units**	**Vacancy Rate**
A	3	93	0.0%
A-	2	63	3.2%
B+	4	126	0.0%
B	2	59	0.0%
C+	1	23	0.0%
C	1	10	0.0%

Source: VSI Field Survey -February 2025

The market-rate vacancies are distributed among nearly all quality levels. These units, however, are 95.1% occupied. The non-subsidized Tax Credit units are over 99% occupied.

Currently, the site has an overall quality rating of C, an indication of average to below average quality. Following renovations, the existing site will have a minimum quality rating of B. The quality improvement will benefit overall marketability and allow the project to be competitive well into the future.

Our complete field survey of conventional apartments, as well as an apartment location map, is in Addendum A, Field Survey of Conventional Rentals.

Planned Multifamily Development

According to the planning and building departments of various municipalities in the Cleveland Site PMA, there are at least 10 planned or proposed multifamily apartment projects within the PMA. These projects are detailed as follows:

Project Name	Developer	Project Type	Total Units	Development Status	Anticipated Opening Date
Churchill Gateway II	NRP Group	Affordable	114	Planned; Approved November 2024	2027
East 82nd Street Apts.	Geis	Market-Rate	42	Planned	Not Available
1373 East Boulevard Apt. Building	Not Available	Market-Rate	Unknown	Planned Rehabilitation; Historic Tax Credit	Not Available
Switzer Building	Paul Matzinger-Architect	Market-Rate	12	Planned Rehabilitation; Historic Tax Credit	2026
11435 Euclid Avenue Housing	MRN	Market-Rate	94	Planned	Not Available
Monmouth Property Redevelopment	WXZ Development	Market-Rate	150	Planned Rehabilitation; Historic Tax Credit	Not Available
Wade Park Townhomes	Not Found	Affordable & Market-Rate	119	Planned	Not Available
Emerald Senior	CHN Housing Partners	Affordable	62	Senior-restricted/Allocated 2023; In Planning	2027
Gateway66	MidTown Cleveland	Affordable	80	Planned	Not Available
13231 Euclid Ave. Mixed-use Dev.	Genesis	Affordable	250	Plans include retail dev. and possible grocery store	Not Available
Amesbury Rosalind Apts. 9310A Amesbury Ave	The Orlean Company	Affordable	66	Renovations; Family/General Occupancy; Allocated in 2022	Not Available

Overall, the planned projects could represent nearly 1,000 residential units in the Site PMA, approximately 30% of which will be high-end market-rate units. The affordable and mixed-income projects with affordable units will offer at least 630 units. Development timetables for several of these projects have not been finalized. Based on historical trends, we expect fewer than one-quarter of these planned units will come to fruition. Nonetheless, even if a portion of the units are developed, higher vacancies and increasing rent specials can be expected until these new projects stabilize. The proposed subject redevelopment will not offer market-rate units, and the majority of the planned and proposed units will not impact the marketability of the subject property following renovations. The most comparable would be the 66-unit Amesbury Rosalind general occupancy, government-subsidized project.

Buy Versus Rent Analysis

According to ESRI, the median home value within the Site PMA was $79,444. At an estimated interest rate of 7.0% and a 30-year term (and 95% LTV), the monthly mortgage for a $79,444 home is $675, including estimated taxes and insurance. Following is a summary:

Buy Versus Rent Analysis	
	Overall
Median Home Price	$79,444
Mortgaged Value = 95% of Median Home Price	$75,472
Interest Rate - Bankrate.com	7.0%
Term	30
Monthly Principal & Interest	$502
Estimated Taxes & Insurance*	$126
Estimated Private Mortgage Insurance**	$47
Estimated Monthly Mortgage Payment	$675

*Estimated at 25% of principal and interest
**Estimated at 0.75% of mortgaged amount

The subject site will continue to offer rental assistance for all units. Therefore, residents at the subject site realistically cannot afford the down payment or monthly payments of a median priced home within the Site PMA, and residents will also not have qualifying credit scores for a mortgage. We do not anticipate any competitive impact due to loss of tenants to homeownership. This was verified by management at the site.

X. Comparable Tax Credit Analysis

Survey of Tax Credit Properties

We surveyed 29 properties within the Cleveland Site PMA that have been developed or renovated under the Low-Income Housing Tax Credit (LIHTC) program, including non-subsidized, subsidized and mixed-income projects. Currently, there are also two Tax Credit projects under construction. These surveyed Tax Credit rental projects in the Site PMA include the following:

All Low-Income Housing Tax Credit Projects							
Map ID	Project Name	Year Opened/ Renovated	Total LIHTC Units	Percent Occupied	Distance To Site	Waiting List	Target Market
1	Park Village Apts. (Site)	1960 / 2002	75	97.3%	Site	45 H.H.	Families; 60% AMI & Section 8
3	Kingsbury Tower	1977 / 2013	129	100%	0.3 Miles	6-12 months	Seniors 62+; 60% AMI & Section 8
4	Kingsbury Townhomes	1977 / 2012	19	100%	0.2 Miles	12 months	Families; 60% AMI & Section 8
8	Hough Heritage	2017	60	100%	0.3 Miles	6 months	Seniors 55+; 60% AMI & PBRA
9	Morning Star Tower	1982 / 2013	200	100%	2.5 Miles	6 months	Seniors 62+; 60% AMI & Section 8
10	1282 E. 125th St.	2025 (April)	49	U/C	2.0 Miles	None	Seniors 55+; 30%, 50% & 60% AMI
12	Historic Newton Avenue Apts.	1920 / 2005	32	100%	0.4 Miles	12+ months	Families; 60% AMI & Section 8
13	Rockefeller Park Towers	1925 / 2010	130	100%	0.3 Miles	None	Seniors 62+; 60% AMI & Section 8
14	Regency Square Apts.	1929 / 2013	66	100%	0.3 Miles	6-12 months	Families; 60% AMI & Section 8
15	Glenville Apts.	1940 / 2022	50	100%	2.5 Miles	None	Families; 30% AMI & Section 8
18	Gordon Crossing Apts.	2025 (December)	46	U/C	0.5 Miles	None	Families; 30%, 60% & 70% AMI
19	University Towers	1922 / 2013	113	100%	0.6 Miles	24 months	Seniors 62+; 50% AMI & Section 8
20	The Steeplechase Apts.	2003	33*	93.9%	2.4 Miles	6-12 months	Seniors 55+; 60% AMI
21	Kenmore Gardens & Kenmore Village	1969 / 1995	102	100%	0.6 Miles	4-24 months	Families; 50% AMI & Section 8
24	Wade Chateau Apts.	1900 / 2009	42	100%	0.6 Miles	3+ months	Seniors 62+; 60% AMI & PRAC 202
26	Park Place Apts.	1965 / 1995	122	100%	0.9 Miles	100 H.H.	Families; 60% AMI & Section 8

Source: VSI Field Survey – February 2025
Green shaded projects are age-restricted.
H.H. – Households
U/C – Under Construction
*Market-rate units not included

Continued:

All Low-Income Housing Tax Credit Projects							
Map ID	Project Name	Year Opened/ Renovated	Total LIHTC Units	Percent Occupied	Distance To Site	Waiting List	Target Market
27	Notre Dame Apts.	1999 / 2016	73	100%	0.9 Miles	3-12 months	Seniors 55+; 30%, 50% & 60% AMI & Section 202 & PRAC
28	Glenville Circle North	2019	15*	100%	0.9 Miles	None	Families; 80% AMI
30	Doan Classroom Apts.	1985 / 2012	45	100%	1.2 Miles	24 months	Seniors 55+; 50% AMI & Section 8
32	Commodore Place Apts.	1924 / 2021	144*	100%	1.1 Miles	GSS: 36-48 months	Families; 60% AMI & Section 8
34	The Davis	2023	52	100%	1.4 Miles	150 H.H.	Families; 30% & 60% AMI & PBV
35	Greater Abyssinia Tower	1978 / 2012	69	100%	1.2 Miles	20+ H.H.	Seniors 62+; 60% AMI & Section 8
36	Circle North Homes	2020	30	100%	1.2 Miles	6 months	Families; 50% & 60% AMI
39	Cotman Vistas	2013	36	100%	1.2 Miles	12+ months	Families; 35%, 50% & 60% AMI & Section 8
42	Famicos Homes II	1999 / 2009	23	100%	1.4 Miles	30+ H.H.	Families; 60% AMI
50	The Liberty at St. Clair	2008	72	100%	2.3 Miles	None	Families; 60% AMI & Shelter+Care
51	Boardwalk Apts.	1940 / 2022	123	100%	2.6 Miles	None	Families; 50% AMI & Section 8
53	Glenbrooke Homes I	1998	32	100%	2.5 Miles	6 months	Families; 50% AMI
54	Glenbrooke Homes II	1999 / 2010	33	100%	2.3 Miles	6 months	Families; 60% AMI
55	Glenbrooke Homes III	2005	60	100%	2.2 Miles	6 months	Families; 60% AMI
57	Glenhaven	2000 / 2012	33	100%	2.2 Miles	~40 H.H.	Seniors 55+; 60% AMI

Source: VSI Field Survey – February 2025
Green shaded projects are age-restricted.
H.H. – Households
U/C – Under Construction
*Market-rate units not included

The 29 existing LIHTC projects have a combined total of 2,013 Tax Credit units with an overall occupancy rate of 99.8%, indicating very strong demand for affordable housing in the market. Some of these surveyed projects have some project-based government-subsidized/Tax Credit units, allowing residents to pay just 30% of their income toward rent. The 374 non-subsidized Tax Credit units in the Site PMA have an overall occupancy rate of 99.5%.

The following map illustrates the location of the subject site and all surveyed Tax Credit projects in the Site PMA.


All LIHTC Property Locations
Boardwalk Apts.
Glenville Apts.
Morning Star Tower
The Steeplechase Apts.
Glenbrooke Homes I
Glenhaven
The Liberty at St. Clair
Glenbrooke Homes III
Glenbrooke Homes II
Famicos Homes II
1282 E. 125th St.
Greater Abyssinia Tower
Notre Dame Apts.
Doan Classroom Apts.
The Davis
Circle North Homes
Glenville Circle North
Park Place Apts.
Kenmore Gardens & Kenmore Village
Wade Chateau Apts.
Regency Square Apts.
University Towers
Rockefeller Park Towers
Kingsbury Twnhms.
Kingsbury Tower
Park Village Apts.
Cotman Vistas
Commodore Place Apts.
Hough Heritage
Gordon Crossing Apts.
Historic Newton Avenue Apts.
Glenville
Rockefeller Park
Pattison Park
Wade Park
Little Italy
Cuyahoga County
Legend
Project Site
PMA
Apartments
Type
Market-rate/Tax Credit
Tax Credit
Tax Credit/Government-subsidized
Market-rate/Tax Credit/Govt-sub
0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1
Miles

Comparable Tax Credit Properties

Note that for the following comparable Tax Credit analysis, we only consider non-subsidized Tax Credit properties. This enables us to consider the competitiveness of the renovated subject development with existing product in the unlikely event the project-based subsidy is unavailable and the project operates exclusively under the guidelines of the Tax Credit program. Several projects are senior- or disabled-restricted and excluded from this comparable analysis as they target a different population than the subject family/general occupancy project. We did however, selected three age-restricted projects since they offer similar garden/flat units.

Of the LIHTC properties in the Site PMA, six were selected as most comparable to the site, in the event that rental assistance is no longer offered. These properties target households up to 50% or 60% of Area Median Income (AMI); therefore, they are considered comparable properties.

We did not select scattered site, single-family home rentals as comparables.

The six selected LIHTC properties and the subject development as proposed are summarized as follows:

Comparable Tax Credit Projects									
Map ID	Project Name	Year Opened/ Renovated	Total Units	Percent Occupied	Distance To Site	Waiting List	Target Market	Ratings	
								Q.R.	N.R.
Site	Park Village Apts.	1960 / 2027	75	98.7%	-	45 H.H.	Families; 30%, 50% & 60% AMI & PBV	B-	C
8	Hough Heritage	2017	60	100%	0.3 Miles	6 months	Seniors 55+; 60% AMI & PBRA	B	B
10	1282 E. 125th St.	2025	49*	U/C	2.0 Miles	None	Seniors 55+; 30%, 50% & 60% AMI	A	B
18	Gordon Crossing Apts.	2025	46*	U/C	0.5 Miles	None	Families; 30%, 60% & 70% AMI	A	B
24	Wade Chateau Apts.	1900 / 2009	42	100%	0.6 Miles	3+ months	Seniors 62+; 60% AMI & PRAC 202	C	C
34	The Davis	2023	52	100%	1.4 Miles	150 H.H.	Families; 30% & 60% AMI & PBV	A	B
57	Glenhaven	2000 / 2012	33	100%	2.2 Miles	~40 H.H.	Seniors 55+; 60% AMI	B+	B

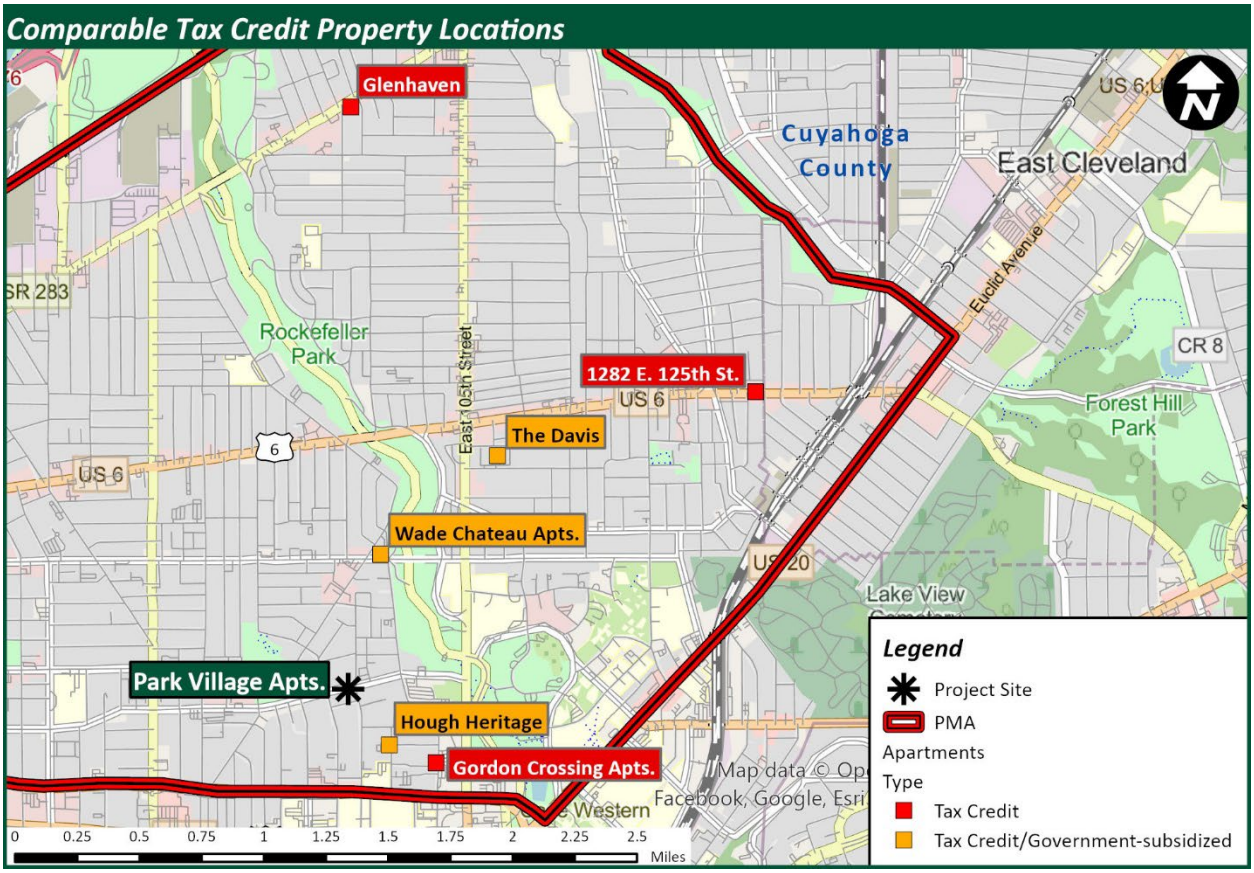
Source: VSI Field Survey – February 2025
H.H. – Households
U/C – Under Construction
Q.R. – Quality Rating
N.R. – Neighborhood Rating
*Units under construction

The six LIHTC projects have a combined 187 non-subsidized Tax Credit units. These units are fully occupied, indicating a very strong demand for non-subsidized affordable housing in the market. The four online projects have waiting lists.

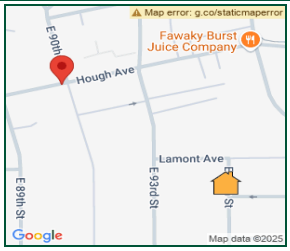
In addition, we selected the two under construction Tax Credit projects as comparables given the limited base of existing units at 60% AMI and the units that will be offered.

Information regarding property address, phone number and utility responsibility is included in the profiles found in this section.

The following map illustrates the subject site location relative to the locations of the comparable Tax Credit properties. Following the comparable properties' locations map are profiles of the selected comparable Tax Credit projects.







Electric	Landlord	
Heating	Landlord	Electric
Hot Water	Landlord	Electric
Cooking	Landlord	Electric
Water	Landlord	
Sewer	Landlord	
Trash	Landlord	

Key Facts

Type Tax Credit & Government-Subsidized

Total Units 60

Occupancy 100.0%

Waiting List 6 months

Year Open 2017

Distance to Site 0.3 miles

Age Restriction Senior (55+)

Unit Amenities:
Refrigerator, Range, Central AC, Carpet, Intercom, Blinds

Concessions:
No Rent Specials

Project Amenities:
On-site Management, Laundry Facility, Activity Room, Fitness Center, Elevator, Surveillance Cameras, Controlled Access, Security Gate, Computer/Business Center, Picnic Area, BBQ Area, Social Services

Remarks:
60% AMI (38 units); 60% AMI & PBRA (22 units); Accepts HCV (14 units); Bathrooms are handicapped-accessible

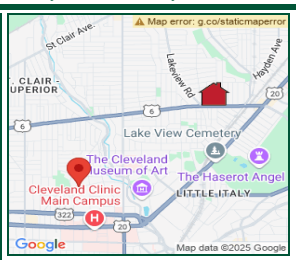
Hough Heritage

BRs	Baths	Type	Units	Vacant	Square Feet	Collected Rent		Gross Rent	AMI
						Unit	$ / Square Foot		
1	1	G	32	0	650	$650	$1.00	$650	60%
1	1	G	18	0	650	$980*	$1.51	$980*	60%
2	1	G	6	0	850	$750	$0.88	$750	60%
2	1	G	4	0	850	$1,245*	$1.46	$1,245*	60%

* - Subsidized

1282 E. 125th St., Cleveland, OH 44106





Electric	Tenant	
Heating	Tenant	Gas
Hot Water	Tenant	Gas
Cooking	Tenant	Electric
Water	Landlord	
Sewer	Landlord	
Trash	Landlord	

Key Facts

Type Tax Credit

Total Units 49

Occupancy U/C

Waiting List None

Year Open 2025

Distance to Site 2.0 miles

Age Restriction Senior (55+)

Unit Amenities:
Refrigerator, Range, Dishwasher, Central AC, Carpet, Blinds

Concessions:
No Rent Specials

Project Amenities:
On-site Management, Laundry Facility, Activity Room, Fitness Center, Elevator, Surveillance Cameras, Controlled Access, Security Gate

Remarks:
30%, 50% & 60% AMI; All 49 units under construction, expected completion 4/2025

1282 E. 125th St.

BRs	Baths	Type	Units	Vacant	Square Feet	Collected Rent		Gross Rent	AMI
						Unit	$ / Square Foot		
1	1	G	0	0	596	$344	$0.58	$420	30%
1	1	G	0	0	596	$624	$1.05	$700	50%
1	1	G	0	0	596	$764	$1.28	$840	60%
2	1	G	0	0	825	$416	$0.50	$504	30%
2	1	G	0	0	825	$753	$0.91	$841	50%
2	1	G	0	0	825	$921	$1.12	$1,009	60%

MC 18 Gordon Crossing Apts.

Newton Ave. & E. 101 St., Cleveland, OH 44106





Electric	Tenant	
Heating	Tenant	Electric
Hot Water	Tenant	Electric
Cooking	Tenant	Electric
Water	Tenant	
Sewer	Tenant	
Trash	Landlord	

Key Facts

Type Tax Credit
Total Units 46
Occupancy U/C
Waiting List None
Year Open 2025

Distance to Site 0.5 miles
Age Restriction None

Unit Amenities:
Refrigerator, Range, Dishwasher, Disposal, Central AC, Vinyl Flooring, Washer/Dryer Hookups, Blinds

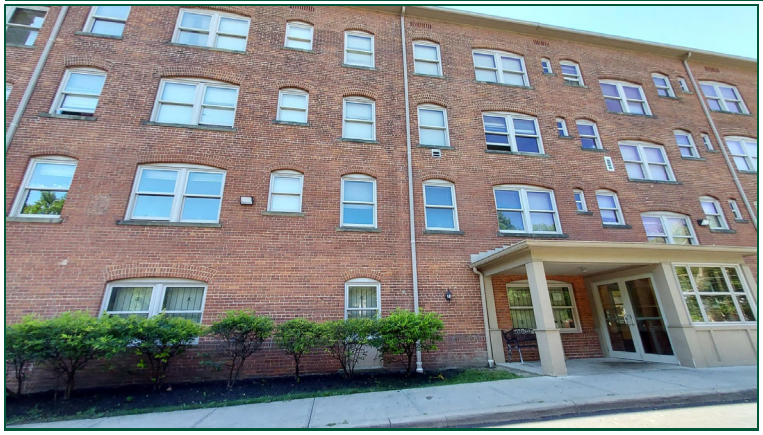
Concessions:
No Rent Specials

Project Amenities:
On-site Management, Laundry Facility, Activity Room, Fitness Center, Playground, Elevator, Controlled Access

Remarks:
30%, 60% & 70% AMI; All 46 units under construction

Gordon Crossing Apts.

BRs	Baths	Type	Units	Vacant	Square Feet	Collected Rent		Gross Rent	AMI
						Unit	$ / Square Foot		
2	1	G	0	0	876	$405	$0.46	$573	30%
2	1	G	0	0	876	$900	$1.03	$1,068	60%
2	1	G	0	0	876	$1,040	$1.19	$1,208	70%
3	1.5	G	0	0	1,169	$415	$0.36	$658	30%
3	1.5	G	0	0	1,169	$980	$0.84	$1,223	60%
3	1.5	G	0	0	1,169	$1,170	$1.00	$1,413	70%





Electric	Landlord	
Heating	Landlord	Gas
Hot Water	Landlord	Gas
Cooking	Landlord	Electric
Water	Landlord	
Sewer	Landlord	
Trash	Landlord	

Key Facts

Type Tax Credit & Government-Subsidized

Total Units 42

Occupancy 100.0%

Waiting List 3+ months

Year Open 1900

Renovated 2009

Distance to Site 0.6 miles

Age Restriction Senior (62+)

Unit Amenities:
Refrigerator, Range, Window AC, Carpet, Blinds

Concessions:
No Rent Specials

Project Amenities:
On-site Management, Laundry Facility, Elevator, Controlled Access

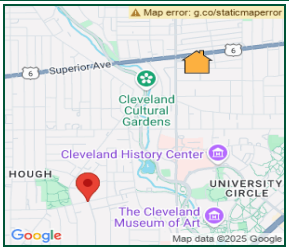
Remarks:
60% AMI (10 units); 60% & HUD Section 202 & PRAC (32 units); Accepts HCV (6 units); Square footage estimated; Non-subsidized units restricted to seniors age 55+

Wade Chateau Apts.

BRs	Baths	Type	Units	Vacant	Square Feet	Collected Rent		Gross Rent	AMI
						Unit	$ / Square Foot		
1	1	G	32	0	600	N.A.	$0.00	N.A.	60%
2	1	G	10	0	750	$1,274	$1.70	$1,274	60%

* - Subsidized





Electric	Tenant	
Heating	Tenant	Electric
Hot Water	Tenant	Electric
Cooking	Tenant	Electric
Water	Landlord	
Sewer	Landlord	
Trash	Landlord	

Key Facts

Type Tax Credit & Government-Subsidized

Total Units 52

Occupancy 100.0%

Waiting List 150 households

Year Open 2023

Distance to Site 1.4 miles

Age Restriction None

Unit Amenities:
Refrigerator, Range, Dishwasher, Disposal, Microwave, Central AC, Vinyl Flooring, Blinds

Concessions:
No Rent Specials

Project Amenities:
On-site Management, Laundry Facility, Clubhouse, Activity Room, Fitness Center, Playground, Elevator, Surveillance Cameras, Controlled Access, Computer/Business Center, Activities/Events, Social Services, Workforce Training

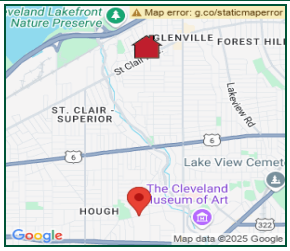
Remarks:
60% AMI (46); 30% AMI & PBV (6); UA: 1-br/$50, 2-br/$68, 3-br garden/$79 & 3-br twnhms./$86; Twnhms. have walk-in closets; AKA Churchill Gateway I; Opened 8/23; Reached stabilized occ. 12/23; Lower rent units receive HOME funds

The Davis

BRs	Baths	Type	Units	Vacant	Square Feet	Collected Rent		Gross Rent	AMI
						Unit	$ / Square Foot		
1	1	G	1	0	568 - 623	N.A.	$0.00 - $0.00	$50*	30%
1	1	G	6	0	568 - 623	$770 - $967	$1.36 - $1.55	$820 - $1,017	60%
2	1	G	4	0	870	N.A.	$0.00	$68*	30%
2	1	G	20	0	870	$1,212	$1.39	$1,280	60%
3	1.5	G	1	0	1,065 - 1,133	N.A.	$0.00 - $0.00	$79*	30%
3	1.5	G	16	0	1,065 - 1,133	$1,401	$1.24 - $1.32	$1,480	60%
3	2	T	4	0	1,686	$1,324	$0.79	$1,410	60%

* - Subsidized





Electric	Tenant	
Heating	Tenant	Gas
Hot Water	Tenant	Gas
Cooking	Tenant	Gas
Water	Landlord	
Sewer	Landlord	
Trash	Landlord	

Key Facts

Type Tax Credit
Total Units 33
Occupancy 100.0%
Waiting List ~40 households
Year Open 2000
Renovated 2012
Distance to Site 2.2 miles
Age Restriction Senior (55+)

Unit Amenities:
Refrigerator, Range, Dishwasher, Central AC, Carpet, Intercom, Blinds

Project Amenities:
On-site Management, Laundry Facility, Lounge, Elevator, Controlled Access, Social Services

Concessions:
No Rent Specials

Remarks:
60% AMI; Accepts HCV (2 units)

Glenhaven

BRs	Baths	Type	Units	Vacant	Square Feet	Collected Rent		Gross Rent	AMI
						Unit	$ / Square Foot		
2	1	G	33	0	850	$800	$0.94	$930	60%

Gross rents (which include collected/street rents plus the cost of tenant-paid utilities) for the six selected comparable LIHTC projects and the proposed programmatic rents at the subject site if offered without rental assistance are listed in the following table:

		Gross Rent/Percent of AMI (Units)			
Map ID	Project Name	One-Bedroom	Two-Bedroom	Three-Bedroom	Four-Bedroom
Site	**Park Village Apts.**	**-**	**$656*/SUB/30% (26) $1,093*/SUB/50% (8) $1,312*/SUB/60% (8)**	**$758*/SUB/30% (4) $1,263*/SUB/50% (4) $1,516*/SUB/60% (4)**	**$846*/SUB/30% (3) $1,410*/SUB/50% (4) $1,692*/SUB/60% (14)**
8	Hough Heritage	$650/60% (32) $980/SUB/60% (18)	$750/60% (6) $1,245/SUB/60% (4)	-	-
10	1282 E. 125th St.	$420/30% (8) $700/50% (12) $840/60% (19)	$504/30% (2) $841/50% (3) $1,009/60% (5)	-	-
18	Gordon Crossing Apts.	-	$573/30% (8) $1,068/60% (4) $1,208/70% (22)	$658/30% (2) $1,223/60% (2) $1,413/70% (8)	-
24	Wade Chateau Apts.	SUB/60% (32)	$1,274/60% (10)	-	-
34	The Davis	$50/SUB/30% (1) $820-$1,017/60% (6)	$68/SUB/30% (4) $1,280/60% (20)	$79/SUB/30% (1) $1,410/60% (4) $1,480/60% (16)	-
57	Glenhaven	-	$930/60% (33)	-	-
Weighted Average/Percent of AMI		**$420/30% $700/50% $832/60%**	**$559/30% $841/50% $1,062/60% $1,208/70%**	**$658/30% $1,444/60% $1,413/70%**	**-**
2024 Maximum Allowable Rent/ Percent of AMI		*$547/30% $911/50% $1,094/60%*	*$656/30% $1,093/50% $1,312/60% $1,531/70%*	*$758/30% $1,263/50% $1,516/60% $1,769/70%*	*$846/30% $1,410/50% $1,692/60%*

Source: VSI Field Survey – February 2025
SUB – Subsidized (residents pay 30% of their incomes, as this is a government-subsidized property that also operates under the Tax Credit program)
*Maximum gross rents if offered without rental assistance

The subject will offer garden/flat two-, three- and four-bedroom units and provide larger families a choice that is not readily available in the Site PMA. The noted subsidized (SUB) rents at the project do not represent what tenants will actually pay, as residents will pay income-based rents equal to 30% of their adjusted gross incomes.

Select properties within the Site PMA are eligible to charge higher rents depending on when they were placed in service. Additionally, select properties may utilize site-specific utility allowances that differ from the local housing authority's allowance.

The program rents would be the highest among the Tax Credit comparable properties. The loss of the Section 8 subsidy and the exclusive use of the LIHTC program rents may be difficult to achieve based on the rents currently being achieved at non-subsidized projects. However, based on the proposed rents compared to achievable market rents, it is our opinion these rents would be achievable. Additional analysis of the proposed rent levels can be found in Section V of this report.

The subject project and comparable properties' square footage and number of bathrooms are illustrated in the following tables:

		Square Footage			
Map ID	Project Name	One-Bedroom	Two-Bedroom	Three-Bedroom	Four-Bedroom
Site	**Park Village Apts.**	**-**	**898**	**1,109**	**1,505**
8	Hough Heritage	650	850	-	-
10	1282 E. 125th St.	596	825	-	-
18	Gordon Crossing Apts.	-	876	1,169	-
24	Wade Chateau Apts.	600	750	-	-
27	Notre Dame Apts.	690 - 800	-	-	-
34	The Davis	568 - 623	870	1,065 - 1,686	-
57	Glenhaven	-	850	-	-
	Weighted Average	**664**	**851**	**1,196**	**-**

Source: VSI Field Survey – February 2025

		Number of Baths			
Map ID	Project Name	One-Bedroom	Two-Bedroom	Three-Bedroom	Four-Bedroom
Site	**Park Village Apts.**	**-**	**1.0**	**1.0**	**2.0**
8	Hough Heritage	1.0	1.0	-	-
10	1282 E. 125th St.	1.0	1.0	-	-
18	Gordon Crossing Apts.	-	1.0	1.5	-
24	Wade Chateau Apts.	1.0	1.0	-	-
27	Notre Dame Apts.	1.0	-	-	-
34	The Davis	1.0	1.0	1.5 - 2.0	-
57	Glenhaven	-	1.0	-	-

Source: VSI Field Survey – February 2025

The subject development offers small units that are generally comparable to the existing LIHTC projects in the market based on unit size (square footage). The subject two- and three-bedroom units offer one bathroom, and the four-bedroom units offer two bathrooms. The unit sizes, limited bathrooms and partially below grade layout of the three-story/below grade lower-level walk-up buildings are vulnerable to modern apartment projects if the subsidized rents at Park Village Apartments were removed.

Despite the subject's small unit sizes and limited number of bathrooms, the subject units have been well accepted in the east Cleveland market by the targeted demographic as evidenced by the near 100% occupancy and extensive waiting list for an available unit. It is our opinion that the proposed renovations will enhance the market position of the subject development.

The following tables compare the appliances and the unit and project amenities of the subject site with existing Tax Credit properties in the market.

Map ID	Renovated Site	8	10	18	24	34
Project Name	Park Village Apts.	Hough Heritage	1282 E. 125th St.	Gordon Crossing Apts.	Wade Chateau Apts.	The Davis
Appliances						
Refrigerator	X	X	X	X	X	X
Dishwasher	X		X	X		X
Disposal	X			X		X
Range	X	X	X	X	X	X
Microwave						X
Pantry						X
Appliance Type	White	White			White	
Unit Amenities						
AC - Central	X	X	X	X		X
AC - Thru Wall					X	
Floor Coverings	Carpet	Carpet	Carpet	Vinyl	Carpet	Vinyl
Window Treatments	Blinds	Blinds	Blinds	Blinds	Blinds	Blinds
Washer/Dryer						
Washer/Dryer Hookups	X			X		
Patio/Deck/Balcony	S					
Security (Unit)		Intercom				Intercom
Storage			X	X		
Walk-in Closets		X				S
Parking Options						
Surface Parking	X	X	X	X	X	X

Source: VSI Field Survey – February 2025
S – Some

Continued:

Map ID	Renovated Site	8	10	18	24	34
Project Name	Park Village Apts.	Hough Heritage	1282 E. 125th St.	Gordon Crossing Apts.	Wade Chateau Apts.	The Davis
Project Amenities						
On-site Management	**X**	X	X	X	X	X
Laundry	**X**	X	X	X	X	X
Clubhouse	**X**					X
Community Space	**Activity Room Lounge**	Activity Room	Activity Room	Activity Room		Activity Room
Fitness Center		X	X	X		X
Playground	**X**			X		X
Computer/Business Center		X				X
Sports Court	**Basketball**					
Elevator		X	X	X	X	X
Project Security	**Controlled Access Surveillance Cameras**	Security Gate Controlled Access Surveillance Cameras	Security Gate Controlled Access Surveillance Cameras	Controlled Access	Controlled Access	Controlled Access Surveillance Cameras
Outdoor Areas	**BBQ Area Community Garden Picnic Area**	BBQ Area Picnic Area				
Services	**Social Services**	Social Services				Activities/ Events Social Services
Outdoor Exercise Court	**X**					
Workforce Training						X

Source: VSI Field Survey – February 2025

Map ID	Renovated Site	57
Project Name	Park Village Apts.	Glenhaven
Appliances		
Refrigerator	X	X
Dishwasher	X	X
Disposal	X	
Range	X	X
Microwave		
Pantry		
Appliance Type	White	White
Unit Amenities		
AC - Central	X	X
AC - Thru Wall		
Floor Coverings	Carpet	Carpet
Window Treatments	Blinds	Blinds
Washer/Dryer		
Washer/Dryer Hookups	X	
Patio/Deck/Balcony	S	
Security (Unit)		Call Button Intercom
Storage		
Walk-in Closets		
Parking Options		
Surface Parking	X	X
Project Amenities		
On-site Management	X	X
Laundry	X	X
Clubhouse	X	
Community Space	Activity Room Lounge	Lounge
Fitness Center		
Playground	X	
Computer/Business Center		
Sports Court	Basketball	
Elevator		X
Project Security	Controlled Access Surveillance Cameras	Controlled Access
Outdoor Areas	BBQ Area Community Garden Picnic Area	
Services	Social Services	Social Services
Outdoor Exercise Court	X	
Workforce Training		

Source: VSI Field Survey – February 2025
S – Some

As the preceding tables illustrate, the amenities at the subject site will compare favorably with those of existing Tax Credit projects, which serve family/general occupancy households.

The subject development will offer a mix of two-, three- and four-bedroom garden/flat apartments in controlled access, 2.5-story walk-up buildings.

The kitchen will be equipped with a range, refrigerator, dishwasher and garbage disposal. Each unit will offer central air conditioning, carpeting, washer/dryer hookups, intercom/key fob entry and window blinds.

Based on our evaluation, the subject site's anticipated layout, building design, unit sizes and amenities are considered appropriate for the targeted very low- and low-income residents in the Wade Park, Glenville and east Cleveland neighborhoods.

XI. Public Housing Authority Concerns and Issues

As required by the Ohio Housing Finance Agency, Vogt Strategic Insights contacted the local Public Housing authority, Cuyahoga Metropolitan Housing Authority (CMHA). The housing authority did not respond to our request for its opinion regarding the subject development.

Vogt Strategic Insights will notify both the applicant and Ohio Housing Finance Agency if the housing authority responds to our request. An evaluation of any issues or concerns raised by the housing authority would then be forwarded as well.

Vogt Strategic Insights

January 15, 2025

Mr. Jeffery K. Patterson
Chief Executive Officer
Cuyahoga Metropolitan Housing Authority
8120 Kinsman Road
Cleveland, Ohio 44104

Dear Director Patterson:

As per the Ohio Housing Finance Agency (OHFA) market study requirements, this letter serves as notice to solicit comments from your agency about a Low-Income Housing Tax Credit development proposed for your service area.

The subject development, is a proposed Tax Credit rehabilitation of the existing Park Village subsidized rental housing project at 9220-9251 Hough Avenue in Cleveland, Ohio. The existing property will be renovated under the Section 42 Low-Income Housing Tax Credit program and will include two-, three- and four-bedroom units for low-income households. The in-place rental assistance is expected to remain following the proposed renovations.

The target population for the proposed development is the area's very low-income population, which may be underserved by area housing options.

OHFA guidelines allot your agency 30 days from receipt of this letter to respond to this proposed development with comments. Should you choose not to respond, or if your response is not received by the market analysts within 30 days, the market analysts are not required to address your concerns within the market study. Your response letter will be included with the market study package that OHFA will use to evaluate this property. Please direct all comments to Robert Vogt at Vogt Strategic Insights, 950 E. 1st Avenue, Suite #100 – Columbus, Ohio 43201. If your agency has any concerns about the timeliness of your comments being received, please send them by certified mail, UPS, or another package service with tracking capability so that receipt can be verified.

Thank you in advance for your cooperation.

Sincerely,



Robert Vogt

SENDER: *COMPLETE THIS SECTION*

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

CMHA
8120 Kinsman Rd.
Cleveland, OH 44104

9590 9402 8996 4122 5803 43

2. Article Number *(Transfer from service label)*

9589 0710 5270 2406 9390 35

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X ☐ Agent ☐ Addressee

B. Received by *(Printed Name)* | C. Date of Delivery

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type

- ☐ Adult Signature
- ☐ Adult Signature Restricted Delivery
- ☑ Certified Mail®
- ☐ Certified Mail Restricted Delivery
- ☐ Collect on Delivery
- ☐ Collect on Delivery Restricted Delivery
- ☐ Insured Mail
- ☐ Insured Mail Restricted Delivery (over $500)
- ☐ Priority Mail Express®
- ☐ Registered Mail™
- ☐ Registered Mail Restricted Delivery
- ☐ Signature Confirmation™
- ☐ Signature Confirmation Restricted Delivery

PS Form 3811, July 2020 PSN 7530-02-000-9053 Domestic Return Receipt

9589 0710 5270 2406 9390 35

U.S. Postal Service™
CERTIFIED MAIL® RECEIPT
Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

OFFICIAL USE

Certified Mail Fee $ 9.64 #20834-JB

Extra Services & Fees *(check box, add fee as appropriate)*

- ☐ Return Receipt (hardcopy) $
- ☐ Return Receipt (electronic) $
- ☐ Certified Mail Restricted Delivery $
- ☐ Adult Signature Required $
- ☐ Adult Signature Restricted Delivery $

Postage $

Total Postage and Fees $ 9.64 1-17-2025

Postmark Here

Sent To CMHA

Street and Apt. No., or PO Box No. 8120 Kinsman Rd.

City, State, ZIP+4® Cleveland OH 44104

PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions

XII. Market Study Certification

Ohio Housing Finance Agency
Market Study Certification

The undersigned, a recognized firm of independent market analysts knowledgeable and experienced in the development of affordable rental properties, completed this Market Study of the proposed renovation of the existing 75-unit Park Village Apartments (9220-9251 Hough Avenue) in Cleveland, Ohio for the Famicos Foundation.

The market analyst does hereby state, in our best judgment, that a market exists for the project as of February 24, 2025. The market analyst makes no guarantees or assurances that projections or conclusions in the study will be realized as stated.

The market study analyst has reviewed the Ohio Housing Funding Agency (OHFA) Market Study Standards in the most recently published underwriting guidelines and has ensured that the report was made in compliance with those standards. OHFA is an intended user of this market study and OHFA may rely on this report.

All data contained in this report is correct to the extent that the local, State of Ohio and federal recording agencies accurately record and publish this data. All projections were based on current professionally accepted methodology.

The market analyst has no financial interest in the proposed project. The fee assessed for the study was not contingent on the proposed project being approved by the Ohio Housing Finance Agency.

The market analyst made a physical inspection of the market area, reviewed all relevant data and independently established the conclusions for this report.

By: Vogt Strategic Insights (VSI)
(Market Analyst Company/Firm)

By: 
(James D. Beery)
Title: Market Analyst

By: 
(Robert Vogt)
Title: Market Analyst

Date: February 24, 2025

XIII. Data Sources

This study represents a compilation of data gathered from various sources, including the managers of the apartment properties surveyed, local records, and interviews with local officials, real estate professionals, and major employers, as well as secondary demographic material. Although we judge these sources to be reliable, it is impossible to authenticate all data. The analyst does not guarantee the data and assumes no liability for any errors in fact, analysis, or judgment.

The secondary data sources used in this study are the most recent available at the time of the report preparation. Demographic data is provided by ESRI, Urban Decision Group and the 2010 and 2020 Census. Employment statistics are provided by the Chamber of Commerce and the U.S. Bureau of Labor Statistics.

All apartment projects included in the study were personally inspected by a market analyst directly employed by Vogt Strategic Insights (VSI).

The objective of this report is to gather, analyze and present as many market components as reasonably possible within the time constraints agreed upon. The conclusions contained in this report are based on the best judgments of the analysts; we make no guarantees or assurances that the projections or conclusions will be realized as stated.

XIV. Qualifications

The Company

Vogt Strategic Insights is a real estate research firm established to provide accurate and insightful market forecasts for a broad range client base. The principal of the firm, Robert Vogt, has more than 40 years of real estate market feasibility experience throughout the United States.

Serving real estate developers, syndicators, lenders, state housing finance agencies and the U.S. Department of Housing and Urban Development (HUD), the firm provides market feasibility studies for affordable housing, market-rate apartments, condominiums, senior housing, student housing and single-family developments.

Preferred Market Study Provider Confirmation

Vogt Strategic Insights is an approved preferred market study provider on the OHFA Market Study Provider List: https://ohiohome.org/ppd/documents/MarketStudyProviderList.pdf

The Staff

Robert Vogt has conducted and reviewed more than 8,000 market analyses over the past 40+ years for market-rate and Low-Income Housing Tax Credit apartments as well as studies for single-family, golf course/residential, office, retail and elderly housing throughout the United States. Mr. Vogt is a founding member and the past chairman of the National Council of Housing Market Analysts (formerly known as the National Council of Affordable Housing Market Analysts), a group formed to bring standards and professional practices to market feasibility. He is a frequent speaker at many real estate and state housing conferences. Mr. Vogt has a bachelor's degree in finance, real estate and urban land economics from The Ohio State University.

Andrew W. Mazak has over 20 years of experience in the real estate market research field. He has personally written thousands of market feasibility studies in markets throughout the United States, Canada, Puerto Rico, the U.S. Virgin Islands and Guam. These studies include the analysis of Low-Income Housing Tax Credit, market-rate and government-subsidized apartments, student housing developments, farmworker housing projects, condominium communities, single-family subdivisions and senior-living developments, as well as overall community, city, county and statewide housing needs assessments. Mr. Mazak has a bachelor's degree in Business Management and Marketing from Capital University in Columbus, Ohio.

Nathan Young has nearly two decades of experience in the real estate profession. He has conducted field research and written market studies in hundreds of rural and urban markets throughout the United States. Mr. Young's real estate experience includes analysis of apartment (subsidized, Tax Credit and market-rate), senior housing (i.e. nursing homes, assisted living, etc.), student housing, condominium, retail, office, self-storage facilities and repositioning of assets to optimize feasibility. Mr. Young has experience in working with the U.S. Department of Housing and Urban Development and has FHA LEAN program training. Mr. Young has a bachelor's degree in Engineering (Civil) from The Ohio State University and a Master of Business Administration from Ohio Dominican University.

Jim Beery has more than 30 years of experience in the real estate market feasibility profession. He has written market studies for a variety of development projects, including multifamily apartments (market-rate, affordable housing, and government-subsidized), residential condominiums, hotels, office developments, retail centers, recreational facilities, commercial developments, single-family developments and assisted living properties for older adults. Other consulting assignments include numerous community redevelopment and commercial revitalization projects. Mr. Beery has attended the HUD MAP Training for industry partners and received continuing education certification from the Lender Qualification and Monitoring Division. Mr. Beery has a bachelor's degree in Business Administration (Finance major) from The Ohio State University.

Jimmy Beery has analyzed real estate markets across the country over the past 13+ years. In this time, Mr. Beery has conducted a broad range of studies, including Low-Income Housing Tax Credit apartments, luxury market-rate apartments, student housing analysis, rent comparability studies, condominium and single-family home communities, mixed-use developments, lodging, retail and commercial space. Mr. Beery has a bachelor's degree in Human Ecology from The Ohio State University.

Tom Mowery has more than 30 years of experience in the housing industry in both the public and private sectors. Prior to joining VSI, Mr. Mowery served as a Vice President at JPMorgan Chase where he analyzed and reviewed market risk and advised on economic results and long-term viability for the national Underwriting effort within Community Development Banking (CDB). He supported $2.5 billion within four regional portfolios of real estate properties, primarily affordable multifamily. Mr. Mowery has also worked for Arizona Department of Housing and The Danter Company. He is skilled at Market Risk Analysis, Market Study/Appraisal Review, Portfolio Monitoring, Pipeline Management, Affordable/Market-Rate Housing, Underwriting, Community Development and Market Development. Mr. Mowery holds a bachelor's degree in Business Administration and Accounting from Ohio Dominican University.

Eric Pacella has conducted real estate market research in more than 300 markets in more than 45 states since 2014. Mr. Pacella has experience evaluating a broad range of product types, including senior housing, Low-Income Housing Tax Credit apartments, market-rate apartments, subsidized housing, student housing, homeless supportive housing, single-family housing, condominium housing, mixed-use developments and commercial space. Mr. Pacella holds a Bachelor of Arts degree in Journalism from The Ohio State University.

Kyle Reiff has conducted market studies in over 45 states over the past 10+ years. Mr. Reiff has evaluated market conditions for a variety of project types, including Low-Income Housing Tax Credit apartments, homeless supportive housing analysis, student housing analysis, rent comparability studies, condominium and single-family home communities, mixed-use developments, lodging, citywide analysis and workforce housing analysis. Mr. Reiff has a bachelor's degree in Economics from The Ohio State University.

Lewis Burrowes has conducted real estate market research in more than 300 markets in over 40 states and Puerto Rico since 2016. Mr. Burrowes has evaluated a wide range of product types, including Low-Incomes Housing Tax Credit and market-rate apartments; government-subsidized, senior and homeless supportive housing; comparable properties for rent comparability studies; single-family homes; condominiums; mixed-use projects; and commercial space. Mr. Burrowes holds bachelor's degrees in Business, Accountancy and Finance from Wright State University.

Daniel Swartz has analyzed real estate markets across the country in more than 40 states since joining VSI in 2015. During this time, Mr. Swartz has worked on a broad range of analyses, including Low-Income Housing Tax Credit apartments, luxury market-rate apartments, government-subsidized apartments, student housing, mixed-use developments and rent comparability studies. Mr. Swartz has a bachelor's degree in Marketing from Wright State University.

Gavin Heiserman joined VSI in 2021 and has since completed real estate market analyses in more than 35 states. Mr. Heiserman has surveyed thousands of apartment properties, including Low-Income Housing Tax Credit developments, government-subsidized projects, high-end market-rate multifamily rental communities, mixed-use developments and rural housing projects. Prior to joining VSI, Mr. Heiserman gained experience in multifamily property management. Mr. Heiserman earned a bachelor's degree in finance from The Ohio State University.

Field Staff – Vogt Strategic Insights maintains a field staff of professionals experienced at collecting critical on-site real estate data. Each member has been fully trained to evaluate site attributes, area competitors, market trends, economic characteristics and a wide range of issues influencing the viability of real estate development.

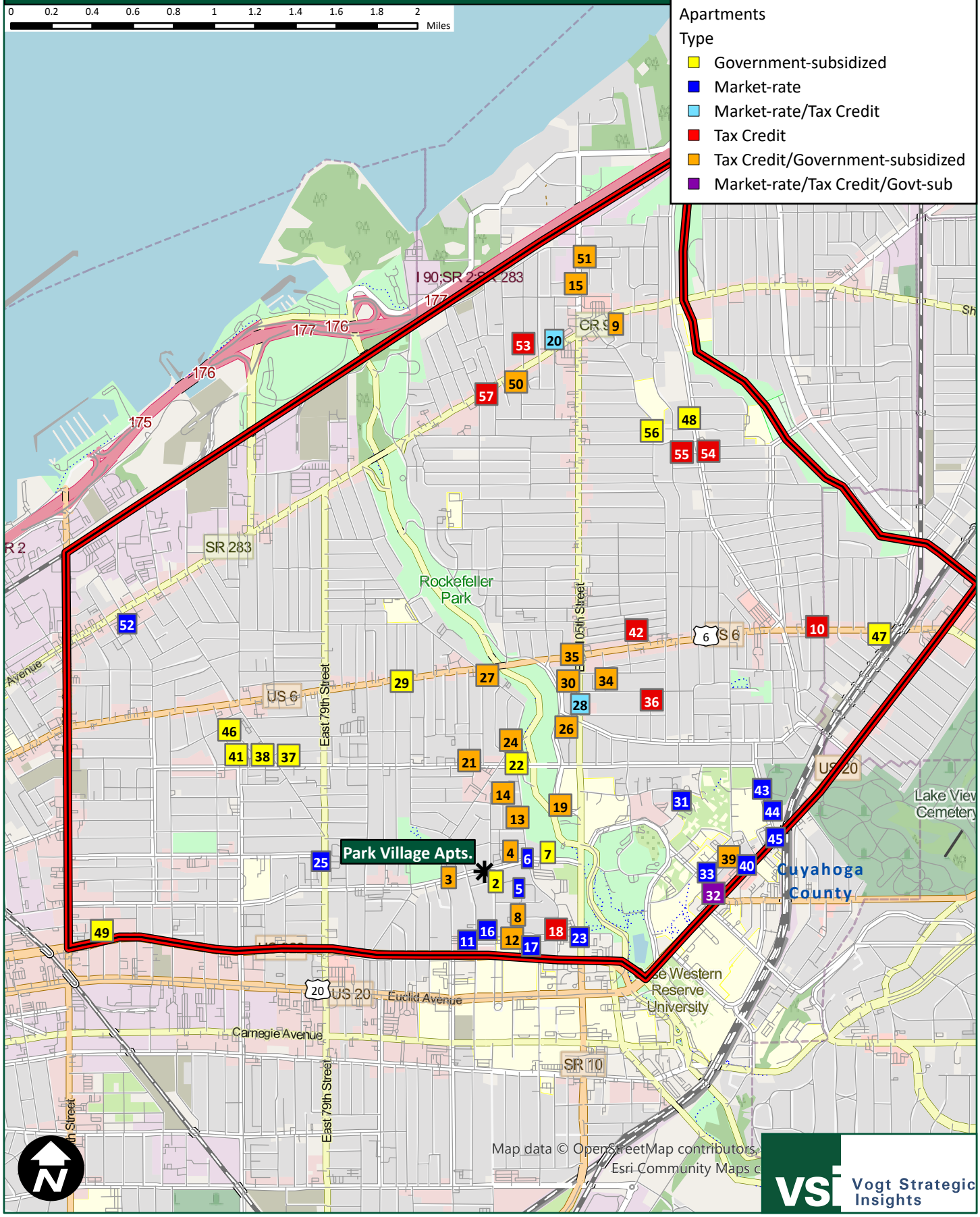
A. Field Survey of Conventional Rentals

The following section is a field survey of conventional rental properties identified through a variety of sources, including area apartment guides, government agencies and our own field inspection. The intent of the field survey is to evaluate the overall strength of the existing rental market, identify trends impacting future development and to identify those properties considered most comparable to the subject site. The field survey has been organized by project type; properties are color coded to reflect this and designated as market-rate, Tax Credit, government-subsidized or a combination of these three property types. The field survey is assembled as follows:

- A color-coded map indicating each property surveyed and the project type followed by a list of properties surveyed.
- Distribution of non-subsidized and subsidized units and vacancies in properties surveyed.
- Properties surveyed by name, address, telephone number, project type, key amenities, year built or renovated (if applicable), number of floors, total units, occupancy rate, quality rating, rent incentives and Tax Credit designation. Housing Choice Vouchers and Rental Assistance are also noted here.
- A rent distribution is provided for all market-rate and non-subsidized Tax Credit units by unit type and bedroom.
- Calculations of rent per square foot (all utilities are adjusted to reflect similar utility responsibility). Data is summarized by unit type.
- The distribution of market-rate and non-subsidized Tax Credit units are provided by quality rating, unit type and number of bedrooms. The median rent by quality ratings and bedrooms is also reported. Note that rents are adjusted to reflect common utility responsibility.
- An analysis of units added to the area by project construction date and, when applicable, by year of renovation.
- Aggregate data and distributions for all non-subsidized properties are provided for appliances, unit amenities and project amenities.
- Aggregation of projects by utility responsibility (market-rate and non-subsidized Tax Credit only).
- A utility allowance worksheet.

Note that other than the property listing following the map, data is organized by project types. Market-rate properties (blue designation) are first followed by variations of market-rate and Tax Credit properties. Non-government subsidized Tax Credit properties are red and government-subsidized properties are yellow. See the color codes at the bottom of each page for specific project types.

Cleveland, OH
Apartment Locations



Map Identification List

	Map ID	Project Name	Project Type	QR	Year Built/ Renovated	Total Units	Vacant	Occupancy Rate	DTS
	1	Park Village Apts. (Site)	TGS	C	1960 / 2002	75	2	97.3%	0.1
	2	Amesbury Rosalind Apts.	GSS	C	1988 / 2010	66	0	100.0%	0.1
♦	3	Kingsbury Tower	TGS	C	1977 / 2013	129	0	100.0%	0.3
	4	Kingsbury Twnhms.	TGS	C-	1977 / 2012	19	0	100.0%	0.2
	5	Park Lamont	MRR	A	2024	77	13	83.1%	0.3
	6	Axis at Ansel	MRR	A	2020	163	7	95.7%	0.2
	7	Springbrook Apts.	GSS	C	1972	221	0	100.0%	0.2
♦	8	Hough Heritage	TGS	B	2017	60	0	100.0%	0.3
♦	9	Morning Star Tower	TGS	B-	1982 / 2013	200	0	100.0%	2.5
♦	10	1282 E. 125th St.	TAX	A	2025	0	0	U/C	2.0
	11	Addis View	MRR	A	2023	130	12	90.8%	0.3
	12	Historic Newton Avenue Apts.	TGS	C	1920 / 2005	32	0	100.0%	0.4
♦	13	Rockefeller Park Towers	TGS	B-	1925 / 2010	130	0	100.0%	0.4
	14	Regency Square Apts.	TGS	B-	1929 / 2013	66	0	100.0%	0.3
	15	Glenville Apts.	TGS	C	1940 / 2022	50	0	100.0%	2.5
	16	The Lumos	MRR	A	2023	42	4	90.5%	0.3
	17	Innova I & II	MRR	A	2015 / 2018	247	15	93.9%	0.5
	18	Gordon Crossing Apts.	TAX	A	2025	0	0	U/C	0.5
♦	19	University Towers	TGS	B+	1922 / 2013	113	0	100.0%	0.6
♦	20	The Steeplechase Apts.	MRT	A-	2003	48	2	95.8%	2.4
	21	Kenmore Gardens & Kenmore Village	TGS	B-	1969 / 1995	102	0	100.0%	0.6
	22	Wade Park	GSS	C+	1962 / 2025	0	0	U/C	0.5
	23	Park Lane Villa	MRR	B+	2007	96	4	95.8%	0.6
♦	24	Wade Chateau Apts.	TGS	C	1900 / 2009	42	0	100.0%	0.6
	25	Lexington Village I & II	MRR	B+	1986 / 2019	277	13	95.3%	0.7
	26	Park Place Apts.	TGS	C-	1965 / 1995	122	0	100.0%	0.9
♦	27	Notre Dame Apts.	TGS	B	1999 / 2016	73	0	100.0%	0.9
	28	Glenville Circle North	MRT	A	2019	63	0	100.0%	1.0
	29	Park 85 Apts.	GSS	C	1950 / 2000	35	0	100.0%	1.1
♦	30	Doan Classroom Apts.	TGS	B+	1985 / 2012	45	0	100.0%	1.2
	31	Hazel 8 at the Circle	MRR	B	2013	59	5	91.5%	0.9
	32	Commodore Place Apts.	TMG	B+	1924 / 2021	198	1	99.5%	1.1
	33	The Triangle	MRR	B	1989 / 2002	281	0	100.0%	1.1
	34	The Davis	TGS	A	2023	52	0	100.0%	1.4
♦	35	Greater Abyssinia Tower	TGS	C+	1978 / 2012	69	0	100.0%	1.2
	36	Circle North Homes	TAX	A-	2020	30	0	100.0%	1.2
♦	37	Addison Square Apts.	GSS	C-	1971 / 2000	220	0	100.0%	1.2

Project Type

- Market-rate
- Market-rate/Tax Credit
- Market-rate/Government-subsidized
- ♦ Senior Restricted
- Market-rate/Tax Credit/Government-subsidized
- Tax Credit
- Tax Credit/Government-subsidized
- Government-subsidized

QR - Quality Rating

DTS - Drive Distance To Site (Miles)

	Map ID	Project Name	Project Type	QR	Year Built/ Renovated	Total Units	Vacant	Occupancy Rate	DTS
♦	38	Eliza Bryant Manor	GSS	B	2000	60	0	100.0%	1.2
	39	Cotman Vistas	TGS	A	2013	36	0	100.0%	1.2
	40	Uptown Apts.	MRR	B+	2012	157	7	95.5%	1.3
♦	41	Eliza Bryant Village	GSS	B+	1999	149	0	100.0%	1.3
	42	Famicos Homes II	TAX	C+	1999 / 2009	23	0	100.0%	1.4
	43	118 Flats - Oval	MRR	A	2016	32	0	100.0%	1.4
	44	118 Flats - Square	MRR	A	2015	32	3	90.6%	1.5
	45	118 Flats - Circle	MRR	A	2013	42	4	90.5%	1.4
♦	46	Eliza Bryant Garden Estates	GSS	B+	2000	44	0	100.0%	1.4
♦	47	Apthorp Towers	GSS	C+	1971 / 2010	162	0	100.0%	2.3
	48	Carey East Apts.	GSS	B+	2000	15	0	100.0%	2.4
	49	Willson Family Apts.	GSS	B-	1971	56	0	100.0%	1.5
	50	The Liberty at St. Clair	TGS	B+	2008	72	0	100.0%	2.3
	51	Boardwalk Apts.	TGS	C	1940 / 2022	123	0	100.0%	2.6
	52	St. Vitus Village	MRR	A	2000 / 2010	33	0	100.0%	2.0
	53	Glenbrooke Homes I	TAX	A	1998	32	0	100.0%	2.5
	54	Glenbrooke Homes II	TAX	B+	1999 / 2010	33	0	100.0%	2.3
	55	Glenbrooke Homes III	TAX	B+	2005	60	0	100.0%	2.2
	56	Pentecostal Apts.	GSS	C-	1975 / 2012	28	0	100.0%	2.2
♦	57	Glenhaven	TAX	B+	2000 / 2012	33	0	100.0%	2.2

Project Type	Projects Surveyed	Total Units	Vacant	Occupancy Rate	U/C
MRR	14	1,668	87	94.8%	0
MRT	2	111	2	98.2%	0
TMG	1	198	1	99.5%	0
TAX	8	211	0	100.0%	95
TGS	20	1,610	2	99.9%	0
GSS	12	1,056	0	100.0%	221

Total units do not include units under construction.

Project Type

- Market-rate
- Market-rate/Tax Credit
- Market-rate/Government-subsidized
- ♦ Senior Restricted
- Market-rate/Tax Credit/Government-subsidized
- Tax Credit
- Tax Credit/Government-subsidized
- Government-subsidized

QR - Quality Rating

DTS - Drive Distance To Site (Miles)

Distribution of Units

Market-Rate						
Bedrooms	Baths	Units	Distribution	Vacant	Vacancy Rate	Median Gross Rent
0	1	275	15.4%	9	3.3%	$1,302
1	1	930	52.1%	54	5.8%	$1,734
2	1	148	8.3%	3	2.0%	$1,330
2	1.5	153	8.6%	8	5.2%	$1,533
2	2	246	13.8%	14	5.7%	$2,521
2	2.5	3	0.2%	0	0.0%	$2,553
3	1.5	22	1.2%	0	0.0%	$1,555
3	2.5	7	0.4%	0	0.0%	$3,503
3	3	1	0.1%	0	0.0%	$3,212
TOTAL		**1,785**	**100.0%**	**88**	**4.9%**	

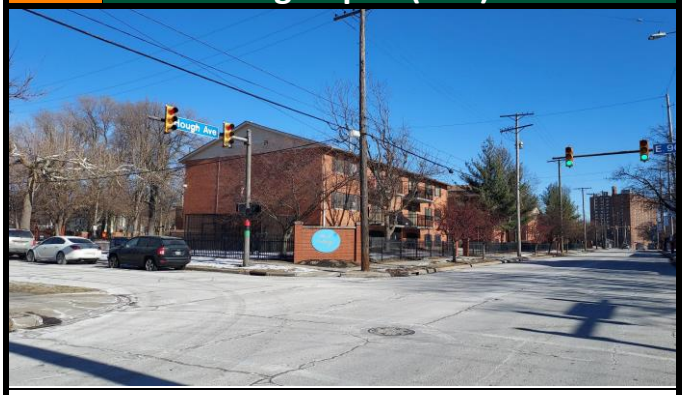
Tax Credit, Non-Subsidized						
Bedrooms	Baths	Units	Distribution	Vacant	Vacancy Rate	Median Gross Rent
1	1	67	17.9%	0	0.0%	$820
2	1	102	27.3%	2	2.0%	$955
2	2	7	1.9%	0	0.0%	$1,327
3	1.5	101	27.0%	0	0.0%	$1,143
3	2	4	1.1%	0	0.0%	$1,410
4	1.5	70	18.7%	0	0.0%	$1,271
4	2	23	6.1%	0	0.0%	$943
TOTAL		**374**	**100.0%**	**2**	**0.5%**	
95 Units Under Construction						

Tax Credit, Government-Subsidized						
Bedrooms	Baths	Units	Distribution	Vacant	Vacancy Rate	Median Gross Rent
0	1	204	12.4%	0	0.0%	N.A.
1	1	802	48.9%	0	0.0%	N.A.
2	1	390	23.8%	1	0.3%	N.A.
2	1.5	3	0.2%	0	0.0%	N.A.
3	1	96	5.9%	0	0.0%	N.A.
3	1.5	88	5.4%	0	0.0%	N.A.
4	1	3	0.2%	0	0.0%	N.A.
4	1.5	32	2.0%	0	0.0%	N.A.
4	2	21	1.3%	1	4.8%	N.A.
TOTAL		**1,639**	**100.0%**	**2**	**0.1%**	

Government-Subsidized						
Bedrooms	Baths	Units	Distribution	Vacant	Vacancy Rate	Median Gross Rent
0	1	15	1.4%	0	0.0%	N.A.
1	1	847	80.2%	0	0.0%	N.A.
2	1	79	7.5%	0	0.0%	N.A.
2	1.5	14	1.3%	0	0.0%	N.A.
3	1	33	3.1%	0	0.0%	N.A.
3	1.5	24	2.3%	0	0.0%	N.A.
4	1.5	12	1.1%	0	0.0%	N.A.
4	2	32	3.0%	0	0.0%	N.A.
TOTAL		**1,056**	**100.0%**	**0**	**0.0%**	
221 Units Under Construction						
Grand Total		**4,854**	**-**	**92**	**1.9%**	

Survey of Properties

1 Park Village Apts. (Site)



9221 Hough Ave.
Cleveland, OH 44106
Phone (216) 707-9047
Contact Monecka(in person)
Waitlist 45 households

Total Units	75
Vacancies	2
Occupancy	97.3%
Floors	2.5
Quality	C
Year Built	1960
Renovated	2002

Comments
60% AMI & HUD Section 8; Square footage estimated; Waitlist: 2- & 3-br/35 households & 4-br/12 households

2 Amesbury Rosalind Apts.

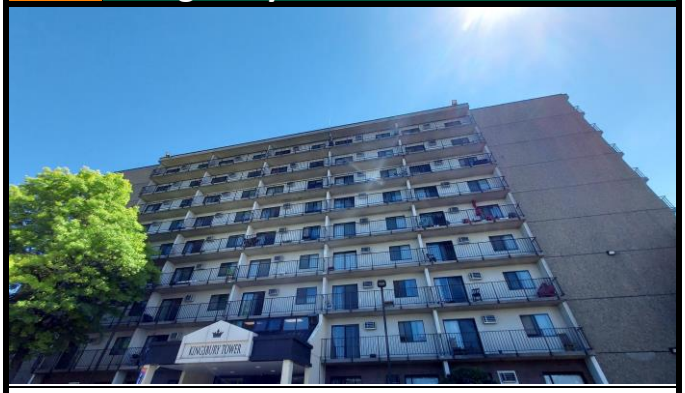


9310 Amesbury Ave.
Cleveland, OH 44106
Phone (216) 721-3131
Contact Ms. Turner(by phone)
Waitlist 6-24 months

Total Units	66
Vacancies	0
Occupancy	100.0%
Floors	2
Quality	C
Year Built	1988
Renovated	2010

Comments
HUD Section 8; Scattered sites; Select sites have surveillance cameras; 3-br townhomes have walk-in closets; Waitlist: 2-br/6 months, 3-br/12 months & 4-br/2 years

3 Kingsbury Tower



8925 Hough Ave.
Cleveland, OH 44106
Phone (216) 795-3950
Contact Keyana(by phone)
Waitlist 6-12 months

Total Units	129
Vacancies	0
Occupancy	100.0%
Floors	9
Quality	C
Year Built	1977
Renovated	2013
	Senior Restricted (62+)

Comments
60% AMI & HUD Section 8; Also serves disabled

4 Kingsbury Twnhms.



8927 Hough Ave.
Cleveland, OH 44106
Phone (216) 795-3950
Contact Name not given(by phone)
Waitlist 12 months

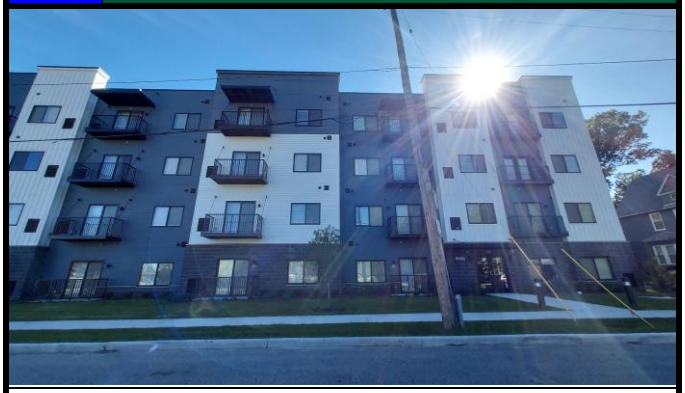
Total Units	19
Vacancies	0
Occupancy	100.0%
Floors	2
Quality	C-
Year Built	1977
Renovated	2012

Comments
60% AMI & HUD Section 8; Renovation date & 2-br twnhm. square footage estimated; FKA Community Circle II

Project Type

- Market-rate
- Market-rate/Tax Credit
- Market-rate/Government-subsidized
- Market-rate/Tax Credit/Government-subsidized
- Tax Credit
- Tax Credit/Government-subsidized
- Government-subsidized

5 Park Lamont



9606 Lamont Ave.
Cleveland, OH 44106

Phone	(330) 528-3500
Contact	Zane(by phone)
Waitlist	None
Incentives	1 month free rent with 12-month lease

Total Units	77
Vacancies	13
Occupancy	83.1%
Floors	4
Quality	A
Year Built	2024

Comments
Opened 5/2024; Still in lease-up

6 Axis at Ansel



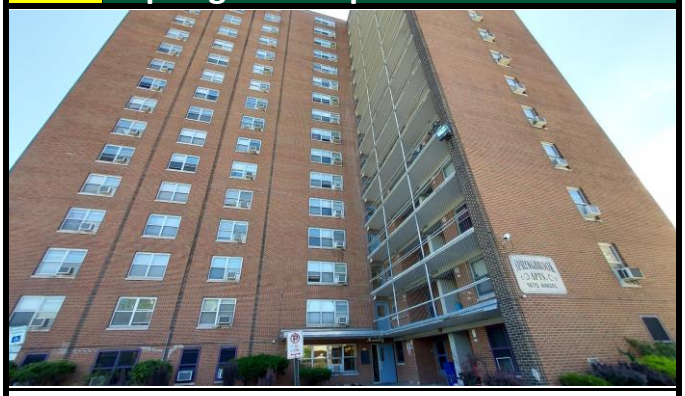
1750 Ansel Rd.
Cleveland, OH 44106

Phone	(330) 414-3140
Contact	Tammy(by phone)
Waitlist	None

Total Units	163
Vacancies	7
Occupancy	95.7%
Floors	5
Quality	A
Year Built	2020

Comments
Preleasing began 1/2020; Opened 8/2020

7 Springbrook Apts.



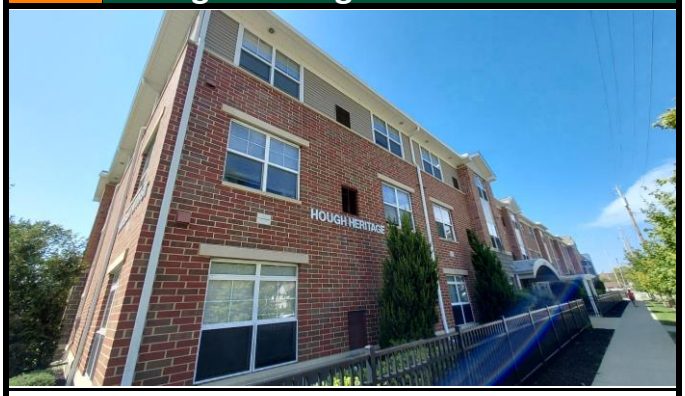
1675 Ansel Ave.
Cleveland, OH 44106

Phone	(216) 231-6468
Contact	Name not given(by phone)
Waitlist	36+ months

Total Units	221
Vacancies	0
Occupancy	100.0%
Floors	3,16
Quality	C
Year Built	1972

Comments
Public Housing; Centralized waitlist; 2-br units have patio

8 Hough Heritage



1866 E. 97th St.
Cleveland, OH 44106

Phone	(216) 774-2359
Contact	Rochelle(by phone)
Waitlist	6 months

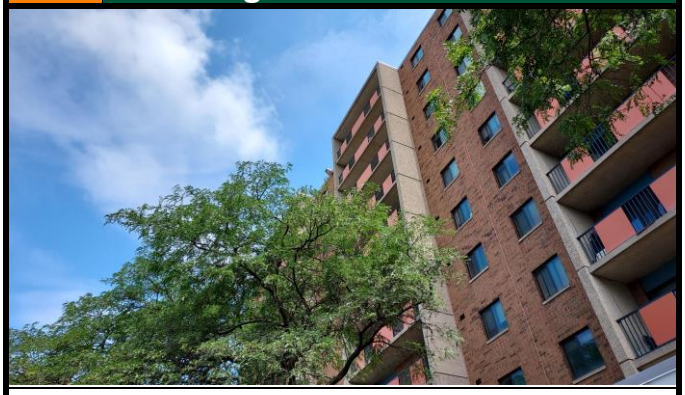
Total Units	60
Vacancies	0
Occupancy	100.0%
Floors	3
Quality	B
Year Built	2017

Comments **Senior Restricted (55+)**
60% AMI (38 units); 60% AMI & PBRA (22 units); Accepts HCV (14 units); Bathrooms are handicapped-accessible

Project Type

- Market-rate
- Market-rate/Tax Credit
- Market-rate/Government-subsidized
- Market-rate/Tax Credit/Government-subsidized
- Tax Credit
- Tax Credit/Government-subsidized
- Government-subsidized

9 Morning Star Tower



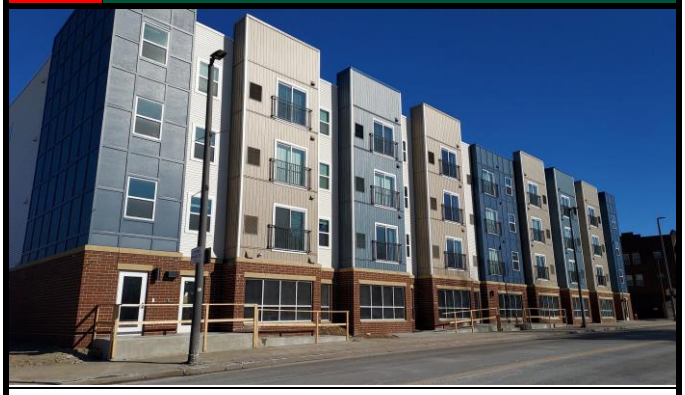
10600 St. Clair Ave.
Cleveland, OH 44108
Phone (216) 249-7187
Contact Terry(by phone)
Waitlist 6 months

Total Units	200
Vacancies	0
Occupancy	100.0%
Floors	11
Quality	B-
Year Built	1982
Renovated	2013

Senior Restricted (62+)

Comments
60% AMI & HUD Section 8; Also serves disabled; 4 units have balcony

10 1282 E. 125th St.



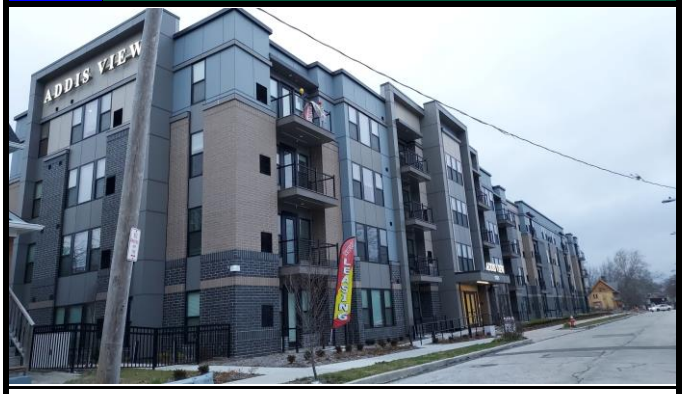
1282 E. 125th St.
Cleveland, OH 44106
Phone
Contact Name not given(in person)
Waitlist None

Total Units	0
Vacancies	0
Occupancy	0
Floors	4
Quality	A
Year Built	2025

Senior Restricted (55+)

Comments
30%, 50% & 60% AMI; All 49 units under construction, expected completion 4/2025

11 Addis View

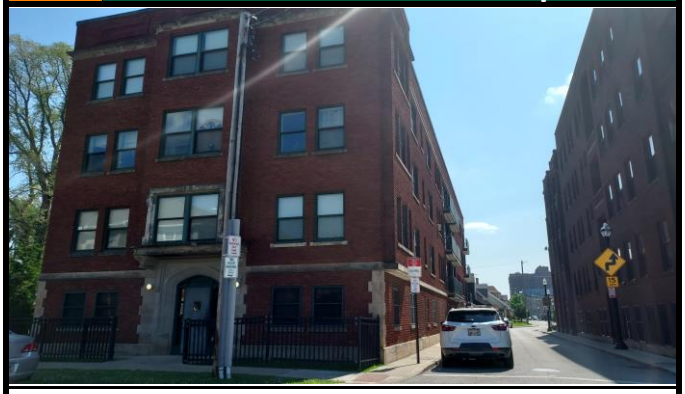


1878 E. 90th St.
Cleveland, OH 44106
Phone (216) 499-5939
Contact Lisa(by phone)
Waitlist None

Total Units	130
Vacancies	12
Occupancy	90.8%
Floors	4
Quality	A
Year Built	2023

Comments
Unit mix estimated; Preleasing began 1/2023; Opened 4/2023

12 Historic Newton Avenue Apts.



1871-1877 E. 97th St.
Cleveland, OH 44106
Phone (216) 791-6476
Contact Carolyn(by phone)
Waitlist 12+ months

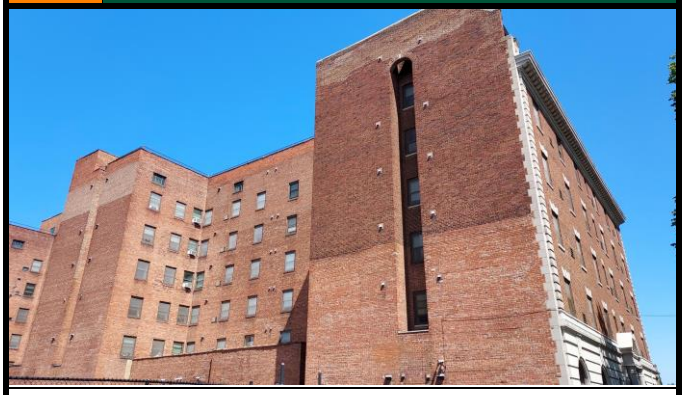
Total Units	32
Vacancies	0
Occupancy	100.0%
Floors	4,5
Quality	C
Year Built	1920
Renovated	2005

Comments
60% AMI & HUD Section 8

Project Type

- Market-rate
- Market-rate/Tax Credit
- Market-rate/Government-subsidized
- Market-rate/Tax Credit/Government-subsidized
- Tax Credit
- Tax Credit/Government-subsidized
- Government-subsidized

13 Rockefeller Park Towers

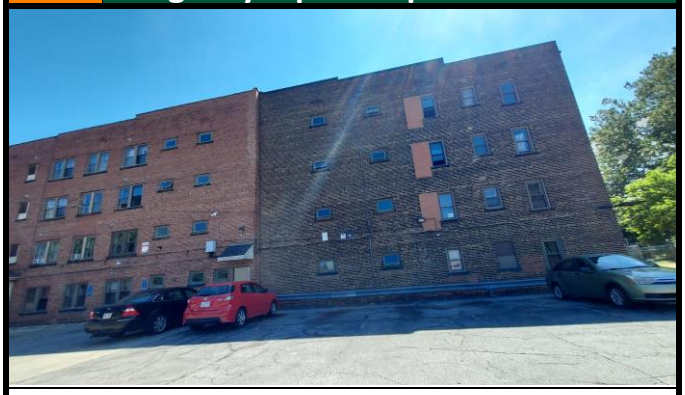


1588 Ansel Rd.
Cleveland, OH 44106
Phone (216) 771-2175
Contact Michael(by phone)
Waitlist None

Total Units	130
Vacancies	0
Occupancy	100.0%
Floors	6,7
Quality	B-
Year Built	1925
Renovated	2010
	Senior Restricted (62+)

Comments
60% AMI & HUD Section 8; Also serves disabled; Boiler heat & hot water

14 Regency Square Apts.

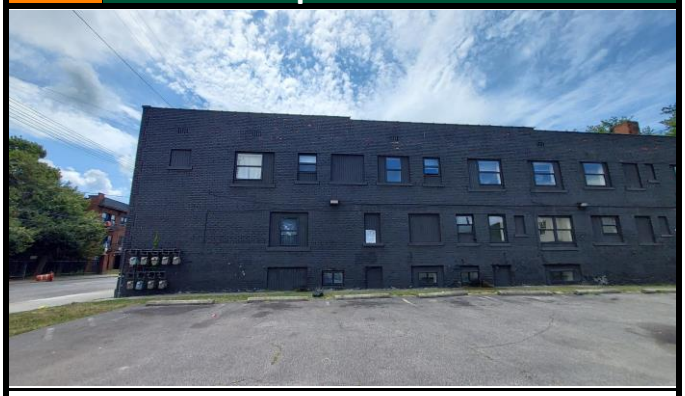


1556-1560 Ansel Rd.
Cleveland, OH 44106
Phone (216) 231-8067
Contact Carmella(by phone)
Waitlist 6-12 months

Total Units	66
Vacancies	0
Occupancy	100.0%
Floors	4
Quality	B-
Year Built	1929
Renovated	2013

Comments
60% AMI & HUD Section 8; Boiler heat & hot water

15 Glenville Apts.

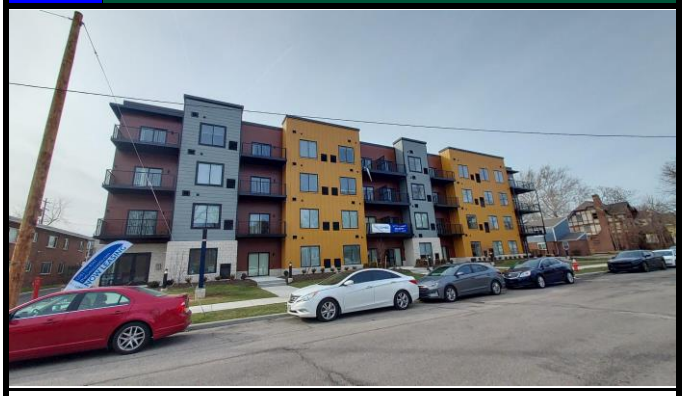


594 E. 105th St.
Cleveland, OH 44108
Phone (216) 681-4500
Contact Shelly(by phone)
Waitlist None

Total Units	50
Vacancies	0
Occupancy	100.0%
Floors	2.5,3
Quality	C
Year Built	1940
Renovated	2022

Comments
30% AMI & HUD Section 8

16 The Lumos



1866 E. 93rd St.
Cleveland, OH 44106
Phone (216) 714-8347
Contact Denise(by phone)
Waitlist None

Total Units	42
Vacancies	4
Occupancy	90.5%
Floors	4
Quality	A
Year Built	2023

Comments
Preleasing began 12/2022; Opened 1/2023

Project Type

- Market-rate
- Market-rate/Tax Credit
- Market-rate/Government-subsidized
- Market-rate/Tax Credit/Government-subsidized
- Tax Credit
- Tax Credit/Government-subsidized
- Government-subsidized

17 Innova I & II



10001 Chester Ave.
Cleveland, OH 44108
Phone (844) 568-6586
Contact Kevin(by phone)
Waitlist None
Incentives 1 month free rent

Total Units 247
Vacancies 15
Occupancy 93.9%
Floors 6
Quality A
Year Built 2015
Renovated 2018

Comments
Phase II built 2018

18 Gordon Crossing Apts.



Newton Ave. & E. 101 St.
Cleveland, OH 44106
Phone
Contact Name not given(in person)
Waitlist None

Total Units 0
Vacancies 0
Occupancy 0
Floors 3
Quality A
Year Built 2025

Comments
30%, 60% & 70% AMI; All 46 units under construction

19 University Towers



1575 East Blvd.
Cleveland, OH 44106
Phone (216) 795-1575
Contact Janet(by phone)
Waitlist 24 months

Total Units 113
Vacancies 0
Occupancy 100.0%
Floors 9
Quality B+
Year Built 1922
Renovated 2013
Senior Restricted (62+)

Comments
50% AMI & HUD Section 8; Also serves disabled

20 The Steeplechase Apts.



661 E. 103rd St.
Cleveland, OH 44108
Phone (216) 451-4379
Contact Mrs. Nash(by phone)
Waitlist 6-12 months

Total Units 48
Vacancies 2
Occupancy 95.8%
Floors 3
Quality A-
Year Built 2003

Comments
Senior Restricted (55+)
Market-rate (15 units); 60% AMI (33 units); Accepts HCV (11 units)

Project Type

- Market-rate
- Market-rate/Tax Credit
- Market-rate/Government-subsidized
- Market-rate/Tax Credit/Government-subsidized
- Tax Credit
- Tax Credit/Government-subsidized
- Government-subsidized

21 Kenmore Gardens & Kenmore Vill



9101 Wade Park Ave./1576 Crawford Rd.
Cleveland, OH 44106
Phone (216) 231-8101
Contact Michael(by phone)
Waitlist 4-24 months

Total Units	102
Vacancies	0
Occupancy	100.0%
Floors	2
Quality	B-
Year Built	1969
Renovated	1995

Comments
50% AMI & HUD Section 8; Waitlist: 2-br/18-24 months, 3-br/4-6 months & 4-br/6-12 months

22 Wade Park



9500 Wade Park Ave.
Cleveland, OH 44106
Phone (216) 231-6403
Contact Garland(by phone)
Waitlist None

Total Units	0
Vacancies	0
Occupancy	0
Floors	4,16
Quality	C+
Year Built	1962
Renovated	2025

Comments
Public Housing; All 221 units under renovation; Townhomes have tenant-paid gas heat & cooking; Centralized waitlist

23 Park Lane Villa

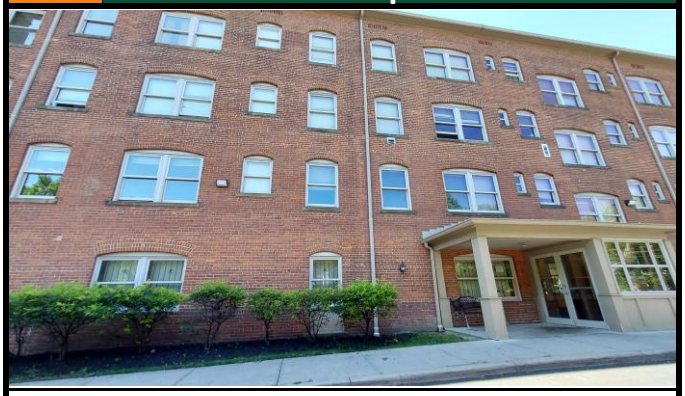


10510 Park Ln.
Cleveland, OH 44106
Phone (216) 421-0101
Contact Cynthia(by phone)
Waitlist None

Total Units	96
Vacancies	4
Occupancy	95.8%
Floors	6
Quality	B+
Year Built	2007

Comments
70% student, not designated; Adaptive reuse of hotel, originally built 1927; 6th-floor units have fireplace

24 Wade Chateau Apts.



9501 Wade Park Ave.
Cleveland, OH 44106
Phone (216) 721-1610
Contact Ms. White(by phone)
Waitlist 3+ months

Total Units	42
Vacancies	0
Occupancy	100.0%
Floors	4
Quality	C
Year Built	1900
Renovated	2009

Senior Restricted (62+)

Comments
60% AMI (10 units); 60% & HUD Section 202 & PRAC (32 units); Accepts HCV (6 units); Square footage estimated; Non-subsidized units restricted to seniors age 55+

Project Type

- Market-rate
- Market-rate/Tax Credit
- Market-rate/Government-subsidized
- Market-rate/Tax Credit/Government-subsidized
- Tax Credit
- Tax Credit/Government-subsidized
- Government-subsidized

25 Lexington Village I & II



7820 Lexington Ave.
Cleveland, OH 44103
Phone (216) 391-5199
Contact Arcoida(by phone)
Waitlist None

Total Units	277
Vacancies	13
Occupancy	95.3%
Floors	1,2
Quality	B+
Year Built	1986
Renovated	2019

Comments
Accepts HCV (40 units); Townhomes have ceiling fans, patio, pantry, walk-in closets & washer/dryer

26 Park Place Apts.



1401-1471 East Blvd.
Cleveland, OH 44106
Phone (216) 368-0053
Contact Sharon(by phone)
Waitlist 100 households

Total Units	122
Vacancies	0
Occupancy	100.0%
Floors	3.5
Quality	C-
Year Built	1965
Renovated	1995

Comments
60% AMI & HUD Section 8; 2- & 3-br units have patio

27 Notre Dame Apts.



1325 Ansel Rd.
Cleveland, OH 44106
Phone (216) 707-1590
Contact Ms. White(by phone)
Waitlist 3-12 months

Total Units	73
Vacancies	0
Occupancy	100.0%
Floors	4.5
Quality	B
Year Built	1999
Renovated	2016

Senior Restricted (55+)

Comments
60% AMI (21 units); 30% & 50% AMI & HUD Section 202 & PRAC (52 units); Adaptive reuse of school, originally built 1914

28 Glenville Circle North



1370-1414 E. 105th St.
Cleveland, OH 44106
Phone (216) 421-2191
Contact Tayon(by phone)
Waitlist None

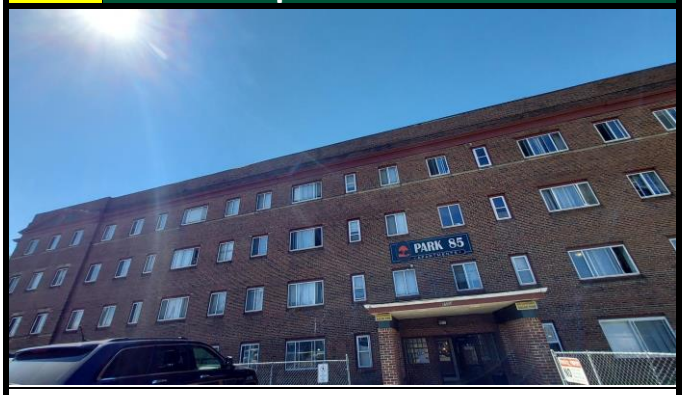
Total Units	63
Vacancies	0
Occupancy	100.0%
Floors	4
Quality	A
Year Built	2019

Comments
Market-rate (48 units); 80% AMI (15 units); Preleasing began 5/2019; Opened 6/2019

Project Type

- Market-rate
- Market-rate/Tax Credit
- Market-rate/Government-subsidized
- Market-rate/Tax Credit/Government-subsidized
- Tax Credit
- Tax Credit/Government-subsidized
- Government-subsidized

29 Park 85 Apts.



8500 Superior Ave.
Cleveland, OH 44106
Phone (440) 942-6267
Contact Name not given(by phone)
Waitlist 200-300 households

Total Units	35
Vacancies	0
Occupancy	100.0%
Floors	3.5,4
Quality	C
Year Built	1950
Renovated	2000

Comments
HUD Section 8; Boiler heat & hot water

30 Doan Classroom Apts.



1350 E. 105th St.
Cleveland, OH 44106
Phone (216) 421-2520
Contact Ms. White(by phone)
Waitlist 24 months

Total Units	45
Vacancies	0
Occupancy	100.0%
Floors	2,3.5
Quality	B+
Year Built	1985
Renovated	2012

Senior Restricted (55+)

Comments
50% AMI & HUD Section 8; Adaptive reuse of historic school, originally built 1904; Also serves disabled

31 Hazel 8 at the Circle

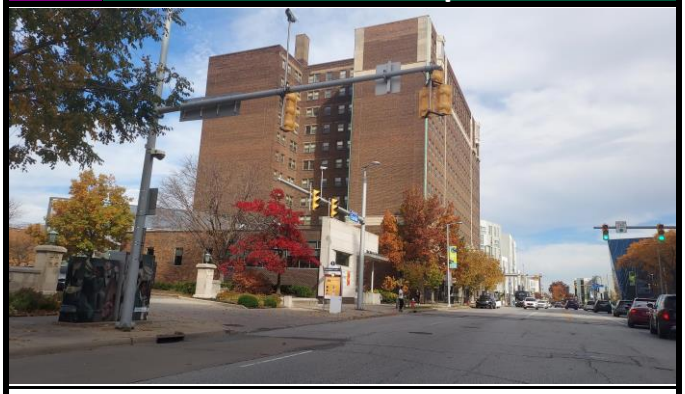


1608 Hazel Dr.
Cleveland, OH 44106
Phone (216) 862-4341
Contact Taylor(by phone)
Waitlist None
Incentives 2 months free rent w/12-month lease

Total Units	59
Vacancies	5
Occupancy	91.5%
Floors	3
Quality	B
Year Built	2013

Comments
Smaller 1-br garden & all townhomes have attached garage; 2-br units have walk-in closets; Preleasing began 12/2012; Opened 3/2013; Reached stabilized occupancy 9/2013

32 Commodore Place Apts.



1990 Ford Dr.
Cleveland, OH 44106
Phone (216) 421-3900
Contact Sheena(by phone)
Waitlist GSS: 36-48 months

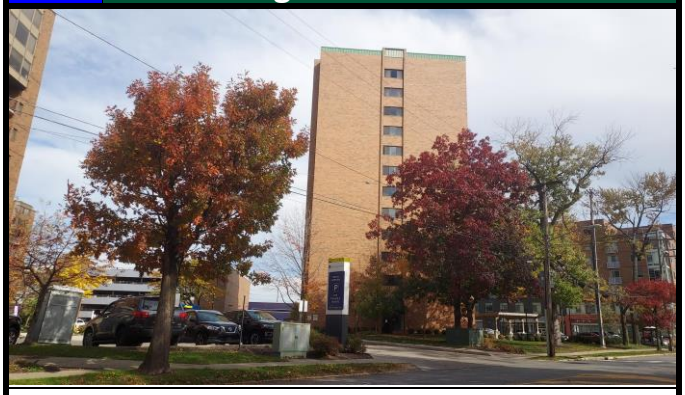
Total Units	198
Vacancies	1
Occupancy	99.5%
Floors	12
Quality	B+
Year Built	1924
Renovated	2021

Comments
MRR (54); 60% AMI & HUD Section 8 (144); Accepts HCV (2 units); 70% student, not deisgnated; Adaptive reuse of Commodore Hotel, originally built 1924; 6-mo. leases available for extra $50/mo

Project Type

- Market-rate
- Market-rate/Tax Credit
- Market-rate/Government-subsidized
- Market-rate/Tax Credit/Government-subsidized
- Tax Credit
- Tax Credit/Government-subsidized
- Government-subsidized

33 The Triangle



11457 Mayfield Rd.
Cleveland, OH 44106
Phone (216) 368-5759
Contact Kim(by phone)
Waitlist None

Total Units	281
Vacancies	0
Occupancy	100.0%
Floors	9,12
Quality	B
Year Built	1989
Renovated	2002
	Student Restricted

Comments
100% Case Western University grad students; Renovation date estimated; Built 1989 & 1990; Select 1- & 2-br units have balcony & dishwasher

34 The Davis

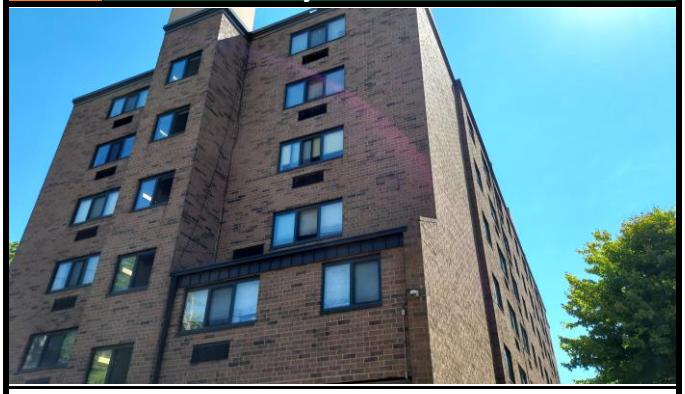


10527 Orville Ave.
Cleveland, OH 44106
Phone (216) 307-5422
Contact Karl(by phone)
Waitlist 150 households

Total Units	52
Vacancies	0
Occupancy	100.0%
Floors	4
Quality	A
Year Built	2023

Comments
60% AMI (46); 30% AMI & PBV (6); UA: 1-br/$50, 2-br/$68, 3-br garden/$79 & 3-br twnhms./$86; Twnhms. have walk-in closets; AKA Churchill Gateway I; Opened 8/23; Reached stabilized occ. 12/23; Lower rent units receive HOME funds

35 Greater Abyssinia Tower



10401 Superior Ave.
Cleveland, OH 44106
Phone (216) 791-7300
Contact Stephanie(by phone)
Waitlist 20+ households

Total Units	69
Vacancies	0
Occupancy	100.0%
Floors	6
Quality	C+
Year Built	1978
Renovated	2012
	Senior Restricted (62+)

Comments
60% AMI & HUD Section 8; Also serves disabled

36 Circle North Homes



1417 E. 111th St.
Cleveland, OH 44106
Phone (216) 791-6476
Contact Carolyn(by phone)
Waitlist 6 months

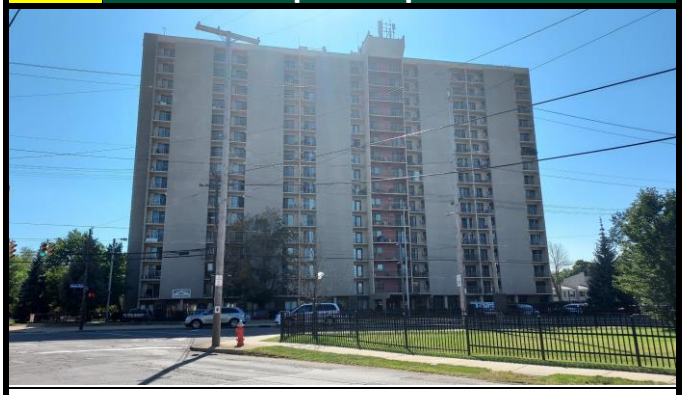
Total Units	30
Vacancies	0
Occupancy	100.0%
Floors	1,2
Quality	A-
Year Built	2020

Comments
50% & 60% AMI; 15-year lease-to-purchase homes

Project Type

- Market-rate
- Market-rate/Tax Credit
- Market-rate/Government-subsidized
- Market-rate/Tax Credit/Government-subsidized
- Tax Credit
- Tax Credit/Government-subsidized
- Government-subsidized

37 Addison Square Apts.



7400 Wade Park Ave.
Cleveland, OH 44103
Phone (216) 432-3820
Contact Rachel(by phone)
Waitlist 48+ months

Total Units	220
Vacancies	0
Occupancy	100.0%
Floors	16
Quality	C-
Year Built	1971
Renovated	2000

Senior Restricted (50+)

Comments
Public Housing; 30 handicapped-accessible units; Centralized waitlist; Accepts non-senior tenants if unable to fill with tenants age 50+

38 Eliza Bryant Manor



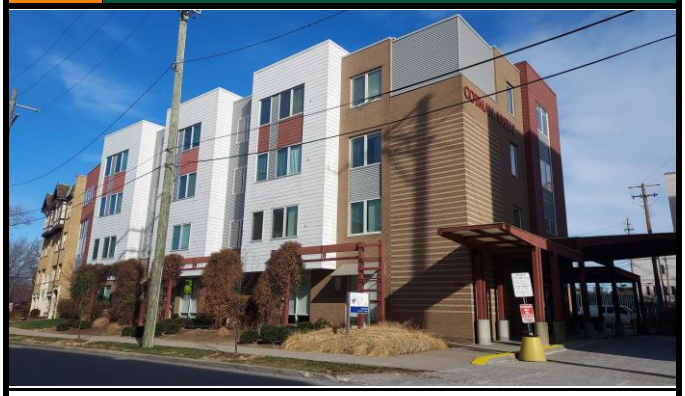
1350 Addison Rd.
Cleveland, OH 44103
Phone (216) 361-6141
Contact Minnette(by phone)
Waitlist 1-6 months

Total Units	60
Vacancies	0
Occupancy	100.0%
Floors	3
Quality	B
Year Built	2000

Senior Restricted (62+)

Comments
HUD Section 202; Square footage & year built estimated

39 Cotman Vistas

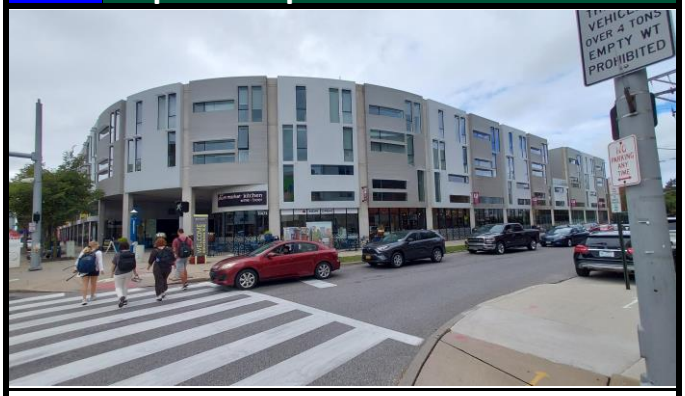


1725 E. 115th St.
Cleveland, OH 44106
Phone (216) 231-0990
Contact Sue(by phone)
Waitlist 12+ months

Total Units	36
Vacancies	0
Occupancy	100.0%
Floors	4
Quality	A
Year Built	2013

Comments
35%, 50% & 60% AMI & HUD Section 8; 100% disabled

40 Uptown Apts.



11471 Euclid Ave.
Cleveland, OH 44108
Phone (216) 999-7196
Contact Carrie(by phone)
Waitlist None

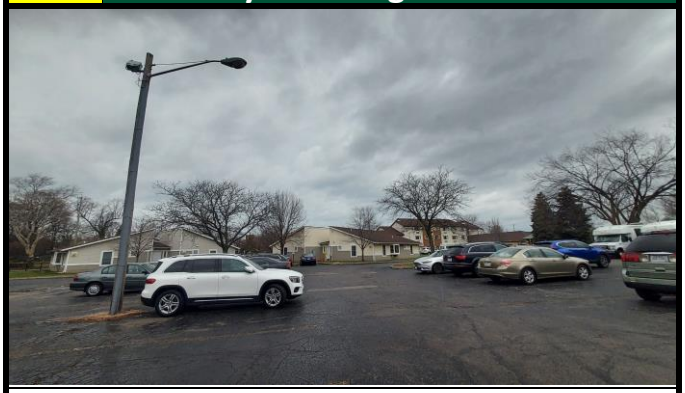
Total Units	157
Vacancies	7
Occupancy	95.5%
Floors	4
Quality	B+
Year Built	2012

Comments
All 2-br units include garage parking, others pay optional fee; FKA Uptown Apts. North/South/West

Project Type

- Market-rate
- Market-rate/Tax Credit
- Market-rate/Government-subsidized
- Market-rate/Tax Credit/Government-subsidized
- Tax Credit
- Tax Credit/Government-subsidized
- Government-subsidized

41 Eliza Bryant Village



1350 Addison Rd.
Cleveland, OH 44103
Phone (216) 426-8749
Contact Dell(by phone)
Waitlist 6 households

Total Units	149
Vacancies	0
Occupancy	100.0%
Floors	1,2,3
Quality	B+
Year Built	1999

Senior Restricted (62+)

Comments
HUD Section 202; Also serves disabled; 46-unit building built in 2008

42 Famicos Homes II



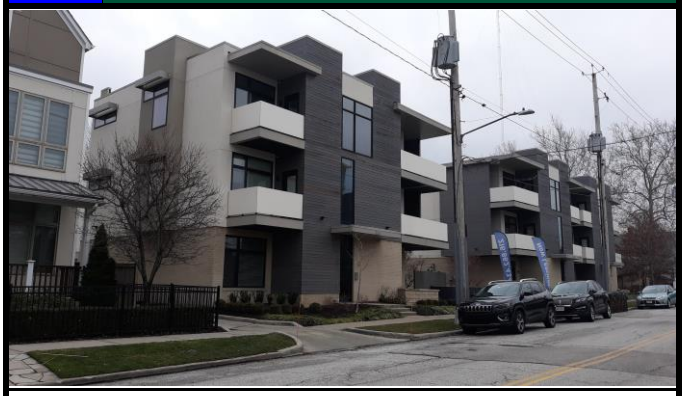
10820 Hathaway Ave.
Cleveland, OH 44108
Phone (216) 791-6476
Contact Junia(by phone)
Waitlist 30+ households

Total Units	23
Vacancies	0
Occupancy	100.0%
Floors	2
Quality	C+
Year Built	1999
Renovated	2009

Single-Family Homes

Comments
60% AMI; Accepts HCV (3 units); Scattered single-family homes

43 118 Flats - Oval

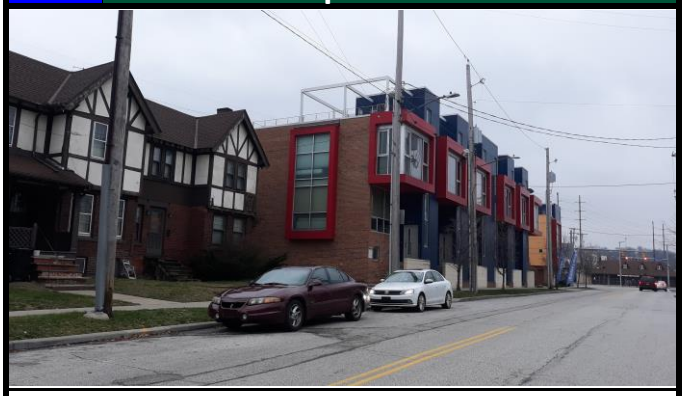


1599 E. 118th St.
Cleveland, OH 44106
Phone (216) 862-4341
Contact Jordan(by phone)
Waitlist None

Total Units	32
Vacancies	0
Occupancy	100.0%
Floors	3
Quality	A
Year Built	2016

Comments
Unit mix estimated

44 118 Flats - Square



1645 E. 118th St.
Cleveland, OH 44106
Phone (216) 862-4341
Contact (by phone)
Waitlist None

Total Units	32
Vacancies	3
Occupancy	90.6%
Floors	3
Quality	A
Year Built	2015

Comments

Project Type

- Market-rate
- Market-rate/Tax Credit
- Market-rate/Government-subsidized
- Market-rate/Tax Credit/Government-subsidized
- Tax Credit
- Tax Credit/Government-subsidized
- Government-subsidized

45 118 Flats - Circle



11805 Euclid Ave.
Cleveland, OH 44106
Phone (216) 862-4341
Contact Taylor(by phone)
Waitlist None

Total Units	42
Vacancies	4
Occupancy	90.5%
Floors	3
Quality	A
Year Built	2013

Comments

46 Eliza Bryant Garden Estates



1351 Giddings Rd.
Cleveland, OH 44103
Phone (216) 361-6141
Contact Minnette(by phone)
Waitlist 1-6 months

Total Units	44
Vacancies	0
Occupancy	100.0%
Floors	1
Quality	B+
Year Built	2000

Comments **Senior Restricted (62+)**
HUD Section 202; Year built & square footage estimated

47 Apthorp Towers



12900 Superior Ave.
Cleveland, OH 44112
Phone (216) 231-6410
Contact Ms. Stupps(by phone)
Waitlist 12-24 months

Total Units	162
Vacancies	0
Occupancy	100.0%
Floors	9
Quality	C+
Year Built	1971
Renovated	2010

Comments **Senior Restricted (62+)**
Public Housing; Also serves disabled; CMHA waitlist; 1 manager unit not included in total; 9 handicapped-accessible units

48 Carey East Apts.



860 Lakeview Rd.
Cleveland, OH 44108
Phone (216) 452-9492
Contact Ruby(by phone)
Waitlist 10 households

Total Units	15
Vacancies	0
Occupancy	100.0%
Floors	2
Quality	B+
Year Built	2000

Comments
HUD Section 811 & PRAC; 100% disabled

Project Type

- Market-rate
- Market-rate/Tax Credit
- Market-rate/Government-subsidized
- Market-rate/Tax Credit/Government-subsidized
- Tax Credit
- Tax Credit/Government-subsidized
- Government-subsidized

49 Willson Family Apts.

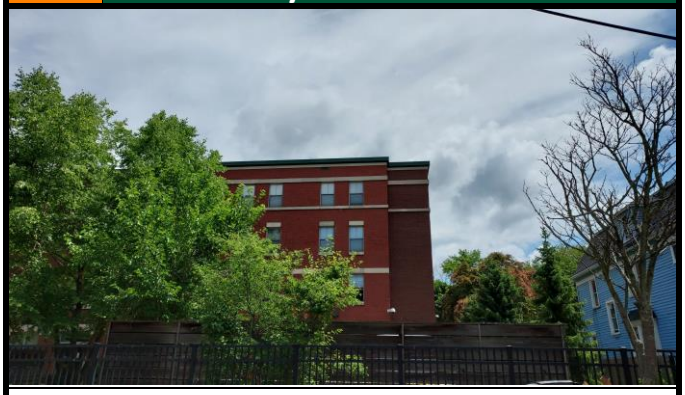


1919 E. 55th St.
Cleveland, OH 44103
Phone (216) 432-3800
Contact Lakeisha(by phone)
Waitlist 12+ months

Total Units	56
Vacancies	0
Occupancy	100.0%
Floors	2
Quality	B-
Year Built	1971

Comments
Public Housing; CMHA waitlist; Square footage estimated

50 The Liberty at St. Clair

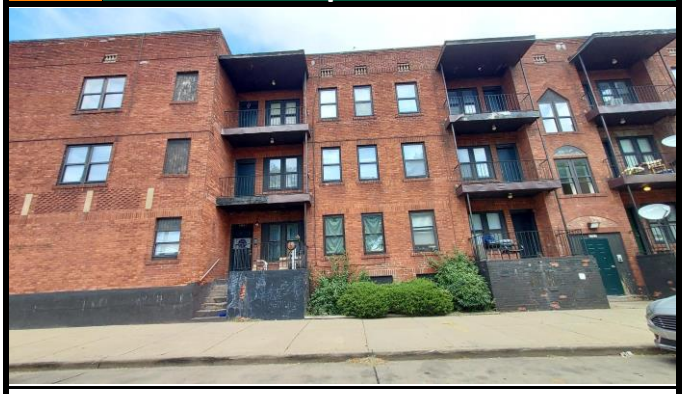


10004 St. Clair Ave.
Cleveland, OH 44108
Phone (216) 658-2140
Contact Joe(by phone)
Waitlist None

Total Units	72
Vacancies	0
Occupancy	100.0%
Floors	4
Quality	B+
Year Built	2008

Comments
60% AMI & Shelter Plus Care; 100% homeless; All tenants use Shelter Plus Care Vouchers; Filled with referrals through Cuyahoga County Coordinated Entry

51 Boardwalk Apts.



543 E. 105th St.
Cleveland, OH 44108
Phone (216) 681-4500
Contact Shelly(by phone)
Waitlist None

Total Units	123
Vacancies	0
Occupancy	100.0%
Floors	3,3.5
Quality	C
Year Built	1940
Renovated	2022

Comments
50% AMI & HUD Section 8; Scattered sites; 2- & 3-br units have patio

52 St. Vitus Village



6114 Lausche Ave.
Cleveland, OH 44103
Phone (216) 702-4947
Contact Rudy(by phone)
Waitlist 6-12 months

Total Units	33
Vacancies	0
Occupancy	100.0%
Floors	3
Quality	A
Year Built	2000
Renovated	2010

Comments
75% patients & families at Cleveland Clinic, not designated; Square footage estimated

Project Type

- Market-rate
- Market-rate/Tax Credit
- Market-rate/Government-subsidized
- Market-rate/Tax Credit/Government-subsidized
- Tax Credit
- Tax Credit/Government-subsidized
- Government-subsidized

53 Glenbrooke Homes I



706 E. 101st St.
Cleveland, OH 44108
Phone (216) 791-6476
Contact Carolyn(by phone)
Waitlist 6 months

Total Units	32
Vacancies	0
Occupancy	100.0%
Floors	2
Quality	A
Year Built	1998

Comments
50% AMI; Accepts HCV (1 unit); Scattered single-family homes

54 Glenbrooke Homes II



918 Lakeview Rd.
Cleveland, OH 44108
Phone (216) 791-6476
Contact Carolyn(by phone)
Waitlist 6 months

Total Units	33
Vacancies	0
Occupancy	100.0%
Floors	2,3
Quality	B+
Year Built	1999
Renovated	2010

Comments
60% AMI; Scattered single-family homes; Unit mix estimated; Information as of 1/2024

55 Glenbrooke Homes III



918 Lakeview Rd.
Cleveland, OH 44108
Phone (216) 791-6476
Contact Carolyn(by phone)
Waitlist 6 months

Total Units	60
Vacancies	0
Occupancy	100.0%
Floors	2,3
Quality	B+
Year Built	2005

Comments
60% AMI; Scattered single-family homes

56 Pentecostal Apts.



883 Parkwood Dr.
Cleveland, OH 44108
Phone (216) 249-4928
Contact Bill(by phone)
Waitlist 60 households

Total Units	28
Vacancies	0
Occupancy	100.0%
Floors	2,2.5
Quality	C-
Year Built	1975
Renovated	2012

Comments
HUD Section 8

Project Type

- Market-rate
- Market-rate/Tax Credit
- Market-rate/Government-subsidized
- Market-rate/Tax Credit/Government-subsidized
- Tax Credit
- Tax Credit/Government-subsidized
- Government-subsidized

57 Glenhaven



9380 St. Clair Ave.
Cleveland, OH 44108
Phone (216) 451-4379
Contact Mrs. Nash(by phone)
Waitlist ~40 households

Comments
60% AMI; Accepts HCV (2 units)

Total Units	33
Vacancies	0
Occupancy	100.0%
Floors	3
Quality	B+
Year Built	2000
Renovated	2012

Senior Restricted (55+)

Project Type

- Market-rate
- Market-rate/Tax Credit
- Market-rate/Government-subsidized
- Market-rate/Tax Credit/Government-subsidized
- Tax Credit
- Tax Credit/Government-subsidized
- Government-subsidized

Collected Rents

	Map ID	Garden Units					Townhouse Units			
		Studio	1-Br	2-Br	3-Br	4 Br+	1-Br	2-Br	3-Br	4 Br+
	5		$1,337 - $2,112	$2,418 - $2,657				$2,776 - $3,253		
	6	$1,275 - $1,290	$1,400 - $1,600	$1,899 - $2,200						
♦	8		$650	$750						
♦	10		$344 - $764	$416 - $921						
	11	$1,240 - $1,371	$1,450 - $2,100	$2,500						
	16	$1,526	$1,723	$2,255						
	17	$1,554 - $1,575	$1,743 - $1,799	$2,650 - $2,700						
	18			$405 - $1,040	$415 - $1,170					
♦	20			$825 - $875						
	23		$1,820	$2,195 - $2,675	$3,425 - $3,475			$2,480 - $2,733	$3,120	
♦	24			$1,274						
	25		$995	$1,200				$1,200 - $1,385	$1,385	
♦	27		$1,079							
	28		$1,110 - $1,130	$1,265 - $1,545						
	31		$1,600 - $1,650				$1,825	$2,750		
	32	$1,174 - $1,199	$1,243 - $1,268	$1,475 - $1,500						
	33	$1,052 - $1,201	$1,310 - $1,520	$1,976 - $2,080						
	34		$770 - $967	$1,212	$1,401				$1,324	
	36								$595 - $700	
	40	$1,260 - $1,465	$1,500 - $1,750	$2,595 - $2,700						
	42									$750
	43		$1,600 - $2,350							
	44		$1,730 - $1,775							
	45		$1,700 - $1,800							
	52		$1,050	$1,200						
	53								$700	$725
	54								$700	$725
	55								$700	$725
♦	57			$800						

Project Type

- Market-rate
- Market-rate/Tax Credit
- Market-rate/Government-subsidized
- ♦ Senior Restricted
- Market-rate/Tax Credit/Government-subsidized
- Tax Credit
- Tax Credit/Government-subsidized
- Government-subsidized

Price Per Square Foot

Studio Units					
Map ID	Project Name	Baths	Unit Size	Gross Rent	$ / Square Foot
6	Axis at Ansel	1	540 - 590	$1,294 - $1,309	$2.22 - $2.40
11	Addis View	1	455 - 483	$1,452 - $1,583	$3.19 - $3.28
16	The Lumos	1	576	$1,738	$3.02
17	Innova I & II	1	512 - 520	$1,621 - $1,642	$3.16 - $3.17
32	Commodore Place Apts.	1	425	$1,174 - $1,199	$2.76 - $2.82
33	The Triangle	1	320 - 340	$1,017 - $1,166	$3.18 - $3.43
40	Uptown Apts.	1	410 - 580	$1,302 - $1,507	$2.60 - $3.18

One-Bedroom Units					
Map ID	Project Name	Baths	Unit Size	Gross Rent	$ / Square Foot
5	Park Lamont	1	576 - 792	$1,446 - $2,221	$2.51 - $2.80
6	Axis at Ansel	1	615 - 785	$1,433 - $1,633	$2.08 - $2.33
♦ 8	Hough Heritage	1	650	$650	$1.00
♦ 10	1282 E. 125th St.	1	596	$420 - $840	$0.70 - $1.41
11	Addis View	1	508 - 919	$1,684 - $2,334	$2.54 - $3.32
16	The Lumos	1	718	$1,957	$2.73
17	Innova I & II	1	705 - 802	$1,818 - $1,874	$2.34 - $2.58
23	Park Lane Villa	1	757 - 852	$1,868	$2.19 - $2.47
25	Lexington Village I & II	1	630	$1,107	$1.76
♦ 27	Notre Dame Apts.	1	690 - 800	$1,079	$1.35 - $1.56
28	Glenville Circle North	1	585	$1,158 - $1,178	$1.98 - $2.01
31	Hazel 8 at the Circle	1	564 - 653	$1,799 - $1,849	$2.83 - $3.19
		1	720	$1,734	$2.41
32	Commodore Place Apts.	1	635	$1,243 - $1,268	$1.96 - $2.00
33	The Triangle	1	550 - 820	$1,275 - $1,485	$1.81 - $2.32
34	The Davis	1	568 - 623	$820 - $1,017	$1.44 - $1.63
40	Uptown Apts.	1	500 - 1,000	$1,548 - $1,798	$1.80 - $3.10
43	118 Flats - Oval	1	630 - 890	$1,820 - $2,570	$2.89 - $2.89
44	118 Flats - Square	1	875	$1,950 - $1,995	$2.23 - $2.28
45	118 Flats - Circle	1	875 - 930	$1,934 - $2,034	$2.19 - $2.21
52	St. Vitus Village	1	760	$1,015	$1.34

Two-Bedroom Units					
Map ID	Project Name	Baths	Unit Size	Gross Rent	$ / Square Foot
5	Park Lamont	2	1,018	$2,520 - $2,760	$2.48 - $2.71
		2	1,296 - 1,456	$2,876 - $3,353	$2.22 - $2.30
6	Axis at Ansel	1 to 2	1,025 - 1,305	$1,963 - $2,264	$1.73 - $1.92
		1	1,080	$1,963	$1.82

Project Type

- Market-rate
- Market-rate/Tax Credit
- Market-rate/Government-subsidized
- Senior Restricted
- Market-rate/Tax Credit/Government-subsidized
- Tax Credit
- Tax Credit/Government-subsidized
- Government-subsidized

Two-Bedroom Units					
Map ID	Project Name	Baths	Unit Size	Gross Rent	$ / Square Foot
8 ♦	Hough Heritage	1	850	$750	$0.88
10 ♦	1282 E. 125th St.	1	825	$504 - $1,009	$0.61 - $1.22
11	Addis View	1	1,079	$2,818	$2.61
16	The Lumos	2	1,002	$2,573	$2.57
17	Innova I & II	2	1,120	$2,954 - $3,004	$2.64 - $2.68
18	Gordon Crossing Apts.	1	876	$573 - $1,208	$0.65 - $1.38
20 ♦	The Steeplechase Apts.	1	850	$955 - $1,005	$1.12 - $1.18
23	Park Lane Villa	2	1,033 - 1,467	$2,257 - $2,737	$1.87 - $2.18
		2.5	1,385 - 1,467	$2,553 - $2,806	$1.84 - $1.91
24 ♦	Wade Chateau Apts.	1	750	$1,274	$1.70
25	Lexington Village I & II	1	828	$1,330	$1.61
		1.5	1,026	$1,348 - $1,533	$1.31 - $1.49
28	Glenville Circle North	2	865 - 960	$1,327 - $1,607	$1.53 - $1.67
31	Hazel 8 at the Circle	2	1,062	$2,582	$2.43
32	Commodore Place Apts.	1	1,037	$1,475 - $1,500	$1.42 - $1.45
33	The Triangle	2	1,160 - 1,825	$1,941 - $2,045	$1.12 - $1.67
34	The Davis	1	870	$1,280	$1.47
40	Uptown Apts.	2	1,110 - 1,330	$2,657 - $2,762	$2.08 - $2.39
52	St. Vitus Village	1	980	$1,165	$1.19
57 ♦	Glenhaven	1	850	$930	$1.09

Three-Bedroom Units					
Map ID	Project Name	Baths	Unit Size	Gross Rent	$ / Square Foot
18	Gordon Crossing Apts.	1.5	1,169	$658 - $1,413	$0.56 - $1.21
23	Park Lane Villa	2.5	1,763 - 2,300	$3,503 - $3,553	$1.54 - $1.99
		3	2,070	$3,212	$1.55
25	Lexington Village I & II	1.5	1,196 - 1,248	$1,555	$1.25 - $1.30
34	The Davis	1.5	1,065 - 1,133	$1,480	$1.31 - $1.39
		2	1,686	$1,410	$0.84
36	Circle North Homes	1.5	1,320 - 1,329	$907 - $1,012	$0.69 - $0.76
53	Glenbrooke Homes I	1.5	1,350	$1,163	$0.86
54	Glenbrooke Homes II	1.5	1,350	$1,133	$0.84
55	Glenbrooke Homes III	1.5	1,250	$1,143	$0.91

Four Bedroom Units					
Map ID	Project Name	Baths	Unit Size	Gross Rent	$ / Square Foot
42	Famicos Homes II	2	1,200 - 1,450	$943	$0.65 - $0.79
53	Glenbrooke Homes I	1.5	1,460	$1,304	$0.89

Project Type

- Market-rate
- Market-rate/Tax Credit
- Market-rate/Government-subsidized
- Senior Restricted
- Market-rate/Tax Credit/Government-subsidized
- Tax Credit
- Tax Credit/Government-subsidized
- Government-subsidized

Four Bedroom Units					
Map ID	Project Name	Baths	Unit Size	Gross Rent	$ / Square Foot
54	Glenbrooke Homes II	1.5	1,460	$1,259	$0.86
55	Glenbrooke Homes III	1.5	1,460	$1,271	$0.87

Project Type

- Market-rate
- Market-rate/Tax Credit
- Market-rate/Government-subsidized
- Senior Restricted
- Market-rate/Tax Credit/Government-subsidized
- Tax Credit
- Tax Credit/Government-subsidized
- Government-subsidized

Average Gross Rent Per Square Foot

Market-Rate			
Unit Type	One-Br	Two-Br	Three-Br
Garden	$2.41	$1.85	$1.80
Townhouse	$2.83	$1.63	$1.29

Tax Credit (Non-Subsidized)			
Unit Type	One-Br	Two-Br	Three-Br
Garden	$1.31	$1.24	$1.35
Townhouse	$0.00	$0.00	$0.83

Combined			
Unit Type	One-Br	Two-Br	Three-Br
Garden	$2.34	$1.71	$1.48
Townhouse	$2.83	$1.63	$0.92

Tax Credit Units

Studio Units						
Map ID	Project Name	Units	Square Feet	Baths	% AMI	Collected Rent
♦ 13	Rockefeller Park Towers	17	370	1	60%	$712
♦ 19	University Towers	82	380	1	50%	$837
♦ 30	Doan Classroom Apts.	4	485	1	50%	$974
32	Commodore Place Apts.	10	425	1	60%	$984

One-Bedroom Units						
Map ID	Project Name	Units	Square Feet	Baths	% AMI	Collected Rent
♦ 10	1282 E. 125th St.	0	596	1	30%	$344
♦ 10	1282 E. 125th St.	0	596	1	50%	$624
♦ 8	Hough Heritage	32	650	1	60%	$650
26	Park Place Apts.	14	515	1	60%	$756
♦ 10	1282 E. 125th St.	0	596	1	60%	$764
34	The Davis	6	568 - 623	1	60%	$770 - $967
♦ 3	Kingsbury Tower	93	644	1	60%	$820
♦ 13	Rockefeller Park Towers	84	483	1	60%	$846
♦ 8	Hough Heritage	18	650	1	60%	$980
♦ 19	University Towers	30	455	1	50%	$1,027
32	Commodore Place Apts.	114	635	1	60%	$1,046
♦ 27	Notre Dame Apts.	10	800	1	60%	$1,079
♦ 27	Notre Dame Apts.	11	690	1	60%	$1,079
28	Glenville Circle North	8	585	1	80%	$1,110
♦ 30	Doan Classroom Apts.	41	670	1	50%	$1,187
39	Cotman Vistas	9	662	1	60%	$1,263
39	Cotman Vistas	9	662	1	50%	$1,263
39	Cotman Vistas	4	662	1	35%	$1,263

♦ - Senior Restricted

Two-Bedroom Units						
Map ID	Project Name	Units	Square Feet	Baths	% AMI	Collected Rent
18	Gordon Crossing Apts.	0	876	1	30%	$405
♦ 10	1282 E. 125th St.	0	825	1	30%	$416
♦ 8	Hough Heritage	6	850	1	60%	$750
♦ 10	1282 E. 125th St.	0	825	1	50%	$753
♦ 57	Glenhaven	33	850	1	60%	$800
♦ 20	The Steeplechase Apts.	33	850	1	60%	$825
21	Kenmore Gardens & Kenmore Village	10	750	1	50%	$833
12	Historic Newton Avenue Apts.	13	1,100	1	60%	$836
18	Gordon Crossing Apts.	0	876	1	60%	$900
♦ 10	1282 E. 125th St.	0	825	1	60%	$921
26	Park Place Apts.	42	745	1	60%	$932
26	Park Place Apts.	54	870	1	60%	$934
4	Kingsbury Twnhms.	3	950	1.5	60%	$938
♦ 3	Kingsbury Tower	30	805	1	60%	$938
21	Kenmore Gardens & Kenmore Village	3	750	1	50%	$980
♦ 13	Rockefeller Park Towers	29	644	1	60%	$1,006
18	Gordon Crossing Apts.	0	876	1	70%	$1,040
1	Park Village Apts. (Site)	26	898	1	60%	$1,041
1	Park Village Apts. (Site)	16	898	1	60%	$1,059
♦ 19	University Towers	1	650	1	50%	$1,164
34	The Davis	20	870	1	60%	$1,212
♦ 8	Hough Heritage	4	850	1	60%	$1,245
28	Glenville Circle North	7	865	2	80%	$1,265
♦ 24	Wade Chateau Apts.	10	750	1	60%	$1,274
32	Commodore Place Apts.	20	1,037	1	60%	$1,275
39	Cotman Vistas	5	871 - 881	1	50%	$1,615
39	Cotman Vistas	6	871 - 881	1	35%	$1,615
39	Cotman Vistas	3	871 - 881	1	60%	$1,615

♦ - Senior Restricted

Three-Bedroom						
Map ID	Project Name	Units	Square Feet	Baths	% AMI	Collected Rent
18	Gordon Crossing Apts.	0	1,169	1.5	30%	$415
36	Circle North Homes	7	1,320 - 1,329	1.5	50%	$595
55	Glenbrooke Homes III	22	1,250	1.5	60%	$700
54	Glenbrooke Homes II	16	1,350	1.5	60%	$700
53	Glenbrooke Homes I	17	1,350	1.5	50%	$700
36	Circle North Homes	23	1,320 - 1,329	1.5	60%	$700
21	Kenmore Gardens & Kenmore Village	46	860	1.5	50%	$917
18	Gordon Crossing Apts.	0	1,169	1.5	60%	$980
21	Kenmore Gardens & Kenmore Village	28	860	1.5	50%	$1,058
12	Historic Newton Avenue Apts.	8	1,300	1	60%	$1,102
4	Kingsbury Twnhms.	13	1,083	1.5	60%	$1,155
♦ 3	Kingsbury Tower	3	1,083	1	60%	$1,155
1	Park Village Apts. (Site)	8	1,109	1	60%	$1,166
18	Gordon Crossing Apts.	0	1,169	1.5	70%	$1,170
1	Park Village Apts. (Site)	4	1,109	1	60%	$1,179
26	Park Place Apts.	12	1,116	1	60%	$1,185
34	The Davis	4	1,686	2	60%	$1,324
34	The Davis	16	1,065 - 1,133	1.5	60%	$1,401

Four-Bedroom						
Map ID	Project Name	Units	Square Feet	Baths	% AMI	Collected Rent
55	Glenbrooke Homes III	38	1,460	1.5	60%	$725
54	Glenbrooke Homes II	17	1,460	1.5	60%	$725
53	Glenbrooke Homes I	15	1,460	1.5	50%	$725
42	Famicos Homes II	23	1,200 - 1,450	2	60%	$750
21	Kenmore Gardens & Kenmore Village	10	960	1.5	50%	$936
21	Kenmore Gardens & Kenmore Village	5	960	1.5	50%	$1,115
12	Historic Newton Avenue Apts.	11	1,450 - 1,656	1.5	60%	$1,158
4	Kingsbury Twnhms.	3	1,332	1.5	60%	$1,354
♦ 3	Kingsbury Tower	3	1,332	1.5	60%	$1,354
1	Park Village Apts. (Site)	7	1,505	2	60%	$1,411
1	Park Village Apts. (Site)	14	1,505	2	60%	$1,426

♦ - Senior Restricted

Summary of Occupancies By Bedroom Type and AMHI Level																		
AMHI Level	Studio			One-Bedroom			Two-Bedroom			Three-Bedroom			Four-Bedroom			Total		
	Units	Vacant	Occ Rate	Units	Vacant	Occ Rate	Units	Vacant	Occ Rate	Units	Vacant	Occ Rate	Units	Vacant	Occ Rate	Units	Vacant	Occ Rate
30%							0	0	0.0%	0	0					**0**	**0**	**0.0%**
50%							0	0	0.0%	24	0	100.0%	15	0	100.0%	**39**	**0**	**100.0%**
60%				59	0	100.0%	102	2	98.0%	81	0	100.0%	78	0	100.0%	**320**	**2**	**99.4%**
70%							0	0	0.0%	0	0					**0**	**0**	**0.0%**
80%				8	0	100.0%	7	0	100.0%							**15**	**0**	**100.0%**
Total				**67**	**0**	**100.0%**	**109**	**2**	**98.2%**	**105**	**0**	**100.0%**	**93**	**0**	**100.0%**	**374**	**2**	**99.5%**

♦ - Senior Restricted

Quality Rating

Market-Rate Projects and Units								
Quality Rating	Projects	Total Units	Vacancy Rate	Median Rent				
				Studios	One-Br	Two-Br	Three-Br	Four-Br
A	10	846	6.9%	$1,621	$1,874	$1,963		
A-	1	15	0.0%			$1,005		
B+	4	584	4.3%	$1,302	$1,548	$1,533	$1,555	
B	2	340	1.5%	$1,017	$1,485	$2,045		

Market-Rate Units by Bedroom, Type and Quality Rating									
Quality Rating	Garden Style Units					Townhome Units			
	Studios	One-Br	Two-Br	Three-Br	Four-Br	One-Br	Two-Br	Three-Br	Four-Br
A	143	550	141				12		
A-			15						
B+	29	193	176	7			156	23	
B	103	168	30			19	20		

Quality Rating

Tax Credit Projects and Units								
Quality Rating	Projects	Total Units	Vacancy Rate	Median Gross Rent				
				Studios	One-Br	Two-Br	Three-Br	Four-Br
A	3	93	0.0%		$1,158	$1,280	$1,410	$1,304
A-	2	63	3.2%			$955	$1,012	
B+	4	126	0.0%			$930	$1,143	$1,271
B	2	59	0.0%		$650	$750		
C+	1	23	0.0%					$943
C	1	10	0.0%			$1,274		

Tax Credit Units by Bedroom, Type and Quality Rating									
Quality Rating	Garden Style Units					Townhome Units			
	Studios	One-Br	Two-Br	Three-Br	Four-Br	One-Br	Two-Br	Three-Br	Four-Br
A		14	27	16				21	15
A-			33					30	
B+			33					38	55
B		53	6						
C+									23
C			10						

Year Built

Market-rate and Non-Subsidized Tax Credit						
Year Range	Projects	Units	Vacant	Vacancy Rate	Total Units	Distribution
Before 1970	2	64	1	1.6%	64	3.0%
1970 to 1979	0	0	0	0.0%	64	0.0%
1980 to 1989	2	558	13	2.3%	622	25.8%
1990 to 1999	4	109	0	0.0%	731	5.0%
2000 to 2009	5	270	6	2.2%	1,001	12.5%
2010 to 2014	3	258	16	6.2%	1,259	11.9%
2015	2	279	18	6.5%	1,538	12.9%
2016	1	32	0	0.0%	1,570	1.5%
2017	1	38	0	0.0%	1,608	1.8%
2018	0	0	0	0.0%	1,608	0.0%
2019	1	63	0	0.0%	1,671	2.9%
2020	2	193	7	3.6%	1,864	8.9%
2021	0	0	0	0.0%	1,864	0.0%
2022	0	0	0	0.0%	1,864	0.0%
2023	3	218	16	7.3%	2,082	10.1%
2024	1	77	13	16.9%	2,159	3.6%
2025*	0	0	0	0.0%	2,159	0.0%

Note: The upper table (Year Built) includes all of the units included in the lower table.

* As of February 2025

Year Built

Market-rate and Non-Subsidized Tax Credit						
Year Range	Projects	Units	Vacant	Vacancy Rate	Total Units	Distribution
Total	**27**	**2,159**	**90**	**4.2%**	**2,159**	**100.0 %**

Year Renovated

Market-rate and Non-Subsidized Tax Credit						
Year Range	Projects	Units	Vacant	Vacancy Rate	Total Units	Distribution
Before 1970	0	0	0	0.0%	0	0.0%
1970 to 1979	0	0	0	0.0%	0	0.0%
1980 to 1989	0	0	0	0.0%	0	0.0%
1990 to 1999	0	0	0	0.0%	0	0.0%
2000 to 2009	3	314	0	0.0%	314	31.0%
2010 to 2014	3	99	0	0.0%	413	9.8%
2015	0	0	0	0.0%	413	0.0%
2016	1	21	0	0.0%	434	2.1%
2017	0	0	0	0.0%	434	0.0%
2018	1	247	15	6.1%	681	24.4%
2019	1	277	13	4.7%	958	27.4%
2020	0	0	0	0.0%	958	0.0%
2021	1	54	1	1.9%	1,012	5.3%
2022	0	0	0	0.0%	1,012	0.0%
2023	0	0	0	0.0%	1,012	0.0%
2024	0	0	0	0.0%	1,012	0.0%
2025*	0	0	0	0.0%	1,012	0.0%
Total	**10**	**1,012**	**29**	**2.9%**	**1,012**	**100.0 %**

Note: The upper table (Year Built) includes all of the units included in the lower table.

* As of February 2025

Appliances and Unit Amenities

Appliances			
Appliance	Projects	Percent	Units*
Range	27	100.0%	2,159
Refrigerator	27	100.0%	2,159
Icemaker	10	37.0%	850
Dishwasher	23	85.2%	2,057
Disposal	19	70.4%	1,923
Microwave	15	55.6%	1,522
Pantry	5	18.5%	689
Unit Amenities			
Amenity	Projects	Percent	Units*
AC - Central	22	81.5%	2,001
AC - Window	1	3.7%	10
Floor Covering	27	100.0%	2,159
Washer/Dryer	15	55.6%	1,480
Washer/Dryer Hook-Up	19	70.4%	1,628
Patio/Deck/Balcony	12	44.4%	1,127
Ceiling Fan	7	25.9%	740
Fireplace	1	3.7%	96
Basement	4	14.8%	146
Security	5	18.5%	180
Window Treatments	27	100.0%	2,159
Furnished Units	0	0.0%	
Storage	4	14.8%	169
Walk-In Closets	13	48.1%	1,287

* - Does not include units where appliances/amenities are optional; Only includes market-rate or non-government subsidized Tax Credit.

Project Amenities

Project Amenities			
Amenity	Projects	Percent	Units
Pool	1	3.7%	277
On-site Mangement	20	74.1%	1,917
Laundry	11	40.7%	1,088
Clubhouse	7	25.9%	836
Community Space	18	66.7%	1,865
Fitness Center	14	51.9%	1,704
Hot Tub/Sauna	0	0.0%	
Playground	4	14.8%	378
Computer/Business Center	9	33.3%	779
Sports Court(s)	0	0.0%	
Storage	1	3.7%	32
Water Features	1	3.7%	23
Elevator	17	63.0%	1,539
Security	18	66.7%	1,755
Car Wash Area	0	0.0%	
Outdoor Areas	9	33.3%	1,230
Services	8	29.6%	526
Community Features	8	29.6%	1,108
Library/DVD Library	0	0.0%	
Movie Theater	0	0.0%	

Utility Distribution

Utility (Responsibility)	Number of Projects	Number of Units	Distribution of Units
Heat			
Landlord			
Electric	11	694	14.3%
Gas	20	2,294	47.3%
Tenant			
Electric	10	807	16.6%
Gas	16	1,059	21.8%
			100.0%
Cooking Fuel			
Landlord			
Electric	20	1,656	34.1%
Gas	8	1,016	20.9%
Tenant			
Electric	18	1,314	27.1%
Gas	11	868	17.9%
			100.0%
Hot Water			
Landlord			
Electric	11	694	14.3%
Gas	20	2,294	47.3%
Tenant			
Electric	10	807	16.6%
Gas	16	1,059	21.8%
			100.0%
Electric			
Landlord	27	2,622	54.0%
Tenant	30	2,232	46.0%
			100.0%
Water			
Landlord	44	4,038	83.2%
Tenant	13	816	16.8%
			100.0%
Sewer			
Landlord	44	4,038	83.2%
Tenant	13	816	16.8%
			100.0%
Trash Pick Up			
Landlord	51	4,527	93.3%
Tenant	6	327	6.7%
			100.0%

Utility Allowance

Br	Unit Type	Heating				Hot Water		Cooking		Electric	Water	Sewer	Trash	Cable
		Gas	Electric	Steam	Other	Gas	Electric	Gas	Electric					
0	Garden	$60	$26		$23	$5	$21	$2	$7	$35	$55	$54	$14	$35
1	Garden	$63	$30		$26	$6	$25	$3	$8	$40	$59	$58	$14	$35
1	Townhouse	$69	$44		$32	$6	$25	$3	$8	$48	$59	$58	$14	$35
2	Garden	$66	$40		$31	$9	$32	$4	$11	$51	$85	$85	$14	$35
2	Townhouse	$73	$56		$38	$9	$32	$4	$11	$62	$85	$85	$14	$35
3	Garden	$69	$51		$35	$11	$39	$5	$15	$63	$125	$124	$14	$35
3	Townhouse	$77	$69		$43	$11	$39	$5	$15	$77	$125	$124	$14	$35
4	Garden	$73	$61		$39	$14	$46	$6	$18	$74	$164	$163	$14	$35
4	Townhouse	$81	$82		$48	$14	$46	$6	$18	$92	$164	$163	$14	$35

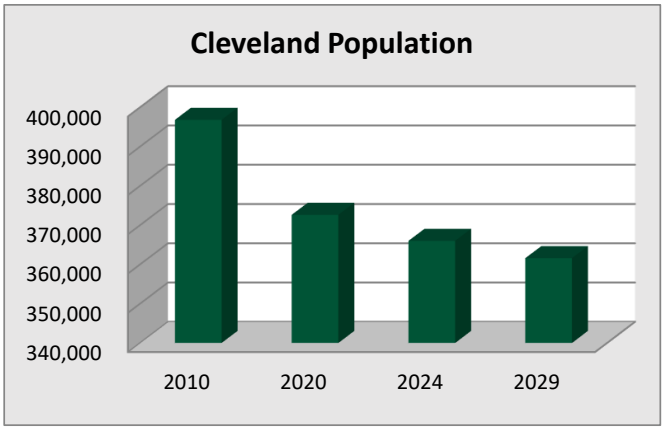
OH-Cuyahoga County (1/2024)

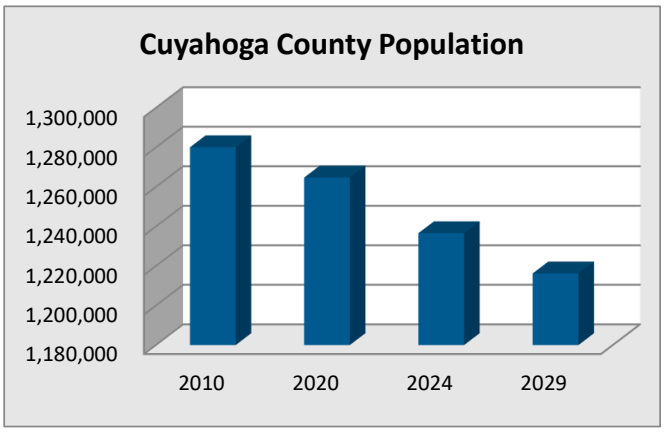
Addendum B. Area Demographics

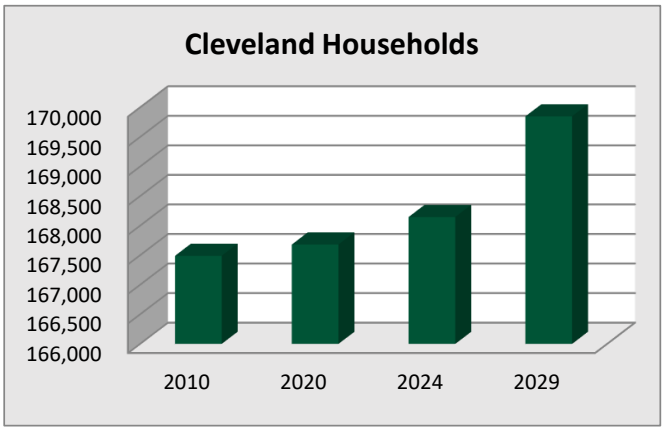
A. Population and Household Overview

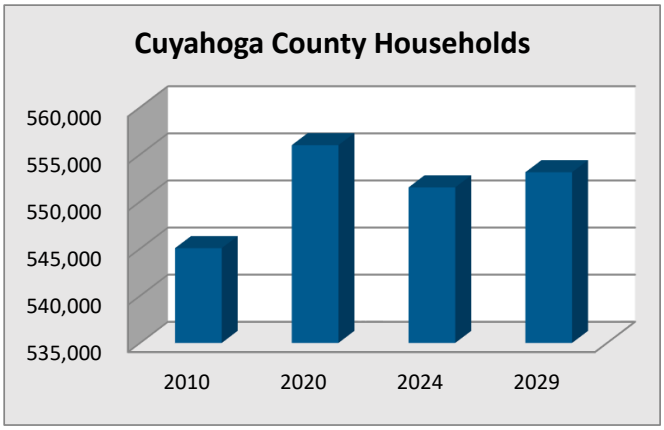
Cleveland			Cuyahoga County	
Population	Households	Year	Population	Households
396,815	167,490	**2010 Census**	1,280,122	545,056
372,624	167,681	**2020 Census**	1,264,817	555,988
-6.1%	0.1%	**% Change 2010-2020**	-1.2%	2.0%
-2,419	19	**Average Annual Change**	-1,531	1,093
365,993	168,146	**2024 Estimate**	1,236,639	551,506
361,584	169,849	**2029 Projection**	1,216,284	553,112
-1.2%	1.0%	**% Change 2024-2029**	-1.6%	0.3%
-882	341	**Average. Annual Change**	-4,071	321

Source: 2010 Census, 2020 Census, ESRI





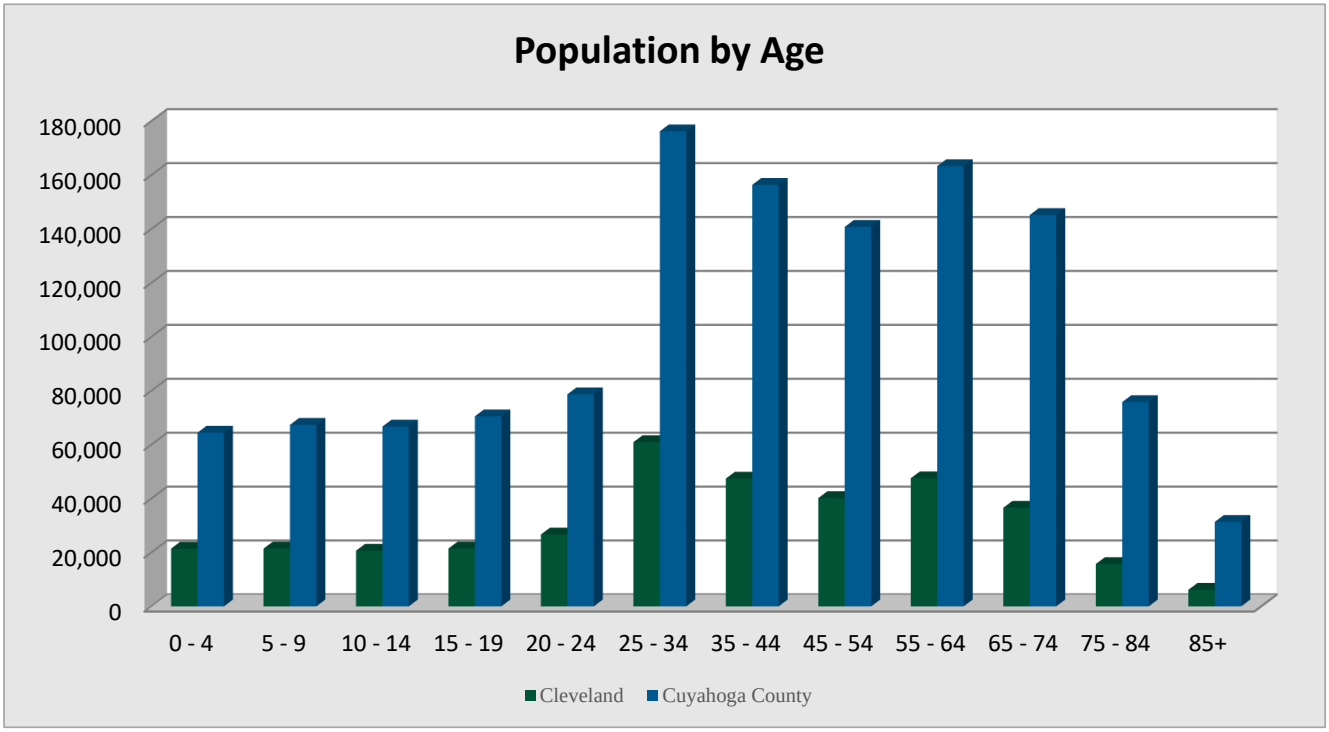




B. Population Demographics

Population by Age				
Cleveland			Cuyahoga County	
Number	Percent	Age Range (2024)	Number	Percent
21,408	5.8%	**0 - 4**	64,447	5.2%
21,435	5.9%	**5 - 9**	67,349	5.4%
20,655	5.6%	**10 - 14**	66,686	5.4%
21,443	5.9%	**15 - 19**	70,493	5.7%
26,648	7.3%	**20 - 24**	78,656	6.4%
60,903	16.6%	**25 - 34**	176,217	14.2%
47,390	12.9%	**35 - 44**	156,385	12.6%
40,165	11.0%	**45 - 54**	140,769	11.4%
47,519	13.0%	**55 - 64**	163,315	13.2%
36,574	10.0%	**65 - 74**	145,196	11.7%
15,710	4.3%	**75 - 84**	75,792	6.1%
6,144	1.7%	**85+**	31,334	2.5%
365,994	100.0%	**Total**	1,236,639	100.0%

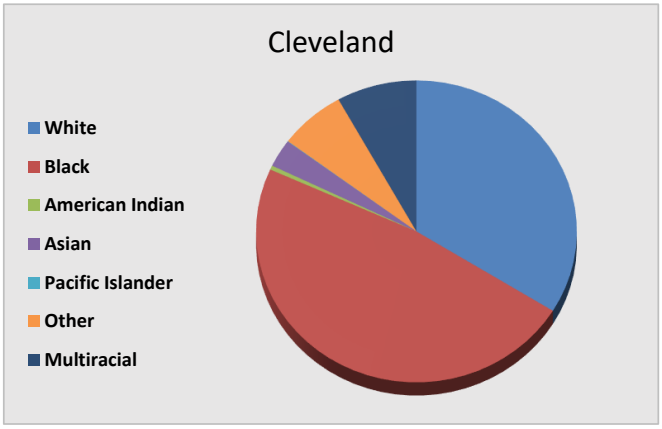
Source: 2020 Census, ESRI

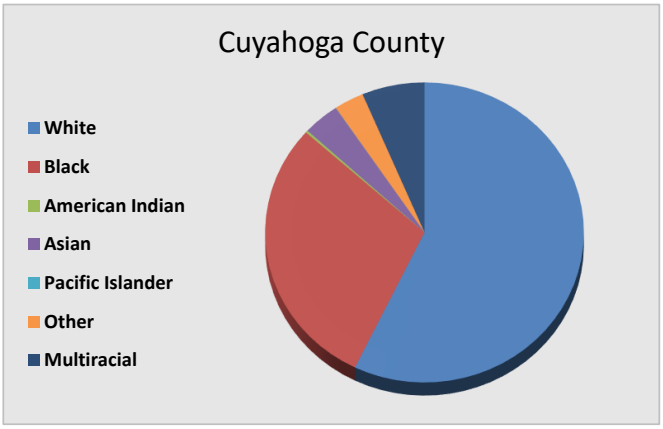


Populaton by Single Race				
Cleveland			Cuyahoga County	
Number	Percentage	Race (2024)	Number	Percentage
123,758	33.8%	White	707,140	57.2%
175,332	47.9%	Black	364,040	29.4%
1,642	0.4%	American Indian	3,058	0.2%
10,918	3.0%	Asian	45,805	3.7%
156	0.0%	Pacific Islander	346	0.0%
24,598	6.7%	Other	37,580	3.0%
29,588	8.1%	Multiracial	78,670	6.4%
365,992	100.0%	Total	1,236,639	100.0%
51,187	14.0%	Hispanic *	88,115	7.1%

Source: 2020 Census, ESRI

* Hispanic can refer to any race.





Population by Household Type				
Cleveland			Cuyahoga County	
Number	Percentage	Composition (2020)	Number	Percentage
172,949	46.4%	Family Households	689,326	54.5%
187,302	50.3%	Nonfamily Households	548,220	43.3%
12,373	3.3%	Group Qrtrs	27,271	2.2%
372,624	100.0%	Total	1,264,817	100.0%

Source: 2020 Census, ESRI

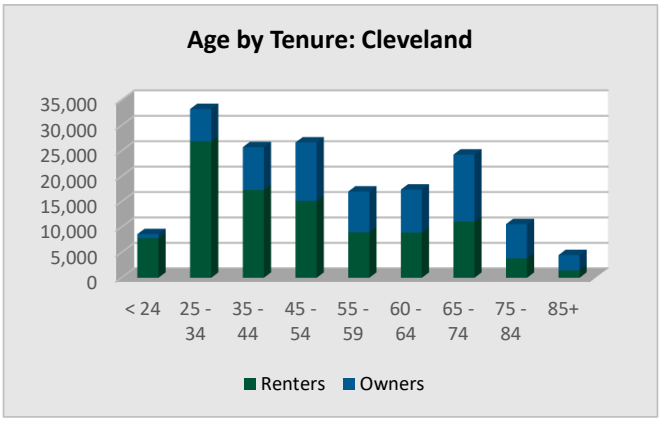
C. Household Demographics

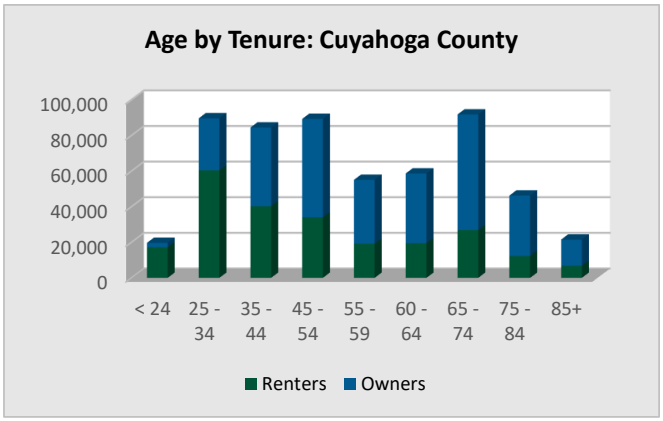
Age by Tenure: Renters				
Cleveland			Cuyahoga County	
Number	Percentage	Age Range (2020)	Number	Percentage
7,814	7.7%	**< 24 Years**	17,209	7.3%
26,848	26.5%	**25 - 34 Years**	60,362	25.5%
17,271	17.1%	**35 - 44 Years**	40,226	17.0%
15,146	15.0%	**45 - 54 Years**	34,022	14.4%
8,961	8.8%	**55 - 59 Years**	19,192	8.1%
8,914	8.8%	**60 - 64 Years**	19,442	8.2%
11,031	10.9%	**65 - 74 Years**	26,857	11.4%
3,828	3.8%	**75 - 84 Years**	12,276	5.2%
1,453	1.4%	**85+ Years**	6,803	2.9%
101,266	100.0%	**Total**	236,389	100.0%

Source: 2020 Census, ESRI

Age by Tenure: Owners				
Cleveland			Cuyahoga County	
Number	Percentage	Age Range (2020)	Number	Percentage
769	1.2%	**< 24 Years**	2,435	0.8%
6,365	9.6%	**25 - 34 Years**	29,224	9.1%
8,431	12.7%	**35 - 44 Years**	44,192	13.8%
11,477	17.3%	**45 - 54 Years**	55,250	17.3%
8,011	12.1%	**55 - 59 Years**	35,818	11.2%
8,431	12.7%	**60 - 64 Years**	39,165	12.3%
13,202	19.9%	**65 - 74 Years**	64,887	20.3%
6,714	10.1%	**75 - 84 Years**	33,937	10.6%
3,016	4.5%	**85+ Years**	14,691	4.6%
66,416	100.0%	**Total**	319,599	100.0%

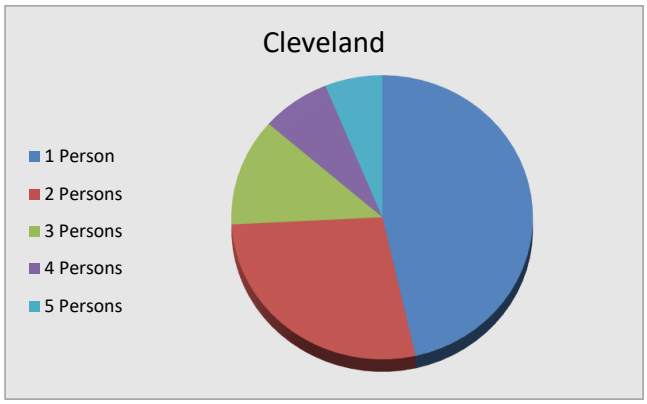
Source: 2020 Census, ESRI

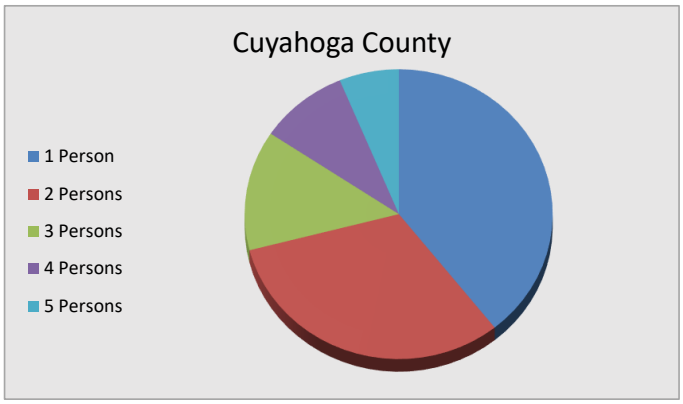




Household Size				
Cleveland			Cuyahoga County	
Number	Percentage	Size (2024)	Number	Percentage
78,130	46.5%	**1 Person**	216,738	39.3%
46,622	27.7%	**2 Persons**	174,766	31.7%
20,560	12.2%	**3 Persons**	73,823	13.4%
12,449	7.4%	**4 Persons**	51,628	9.4%
10,385	6.2%	**5 Persons**	34,551	6.3%
168,146	100.0%	**Total**	551,506	100.0%

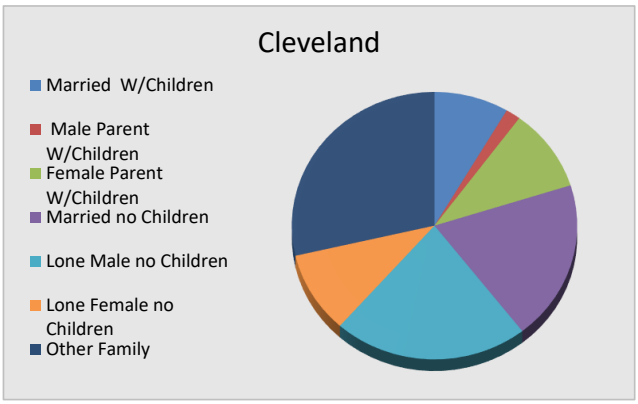
Source: 2020 Census, ESRI

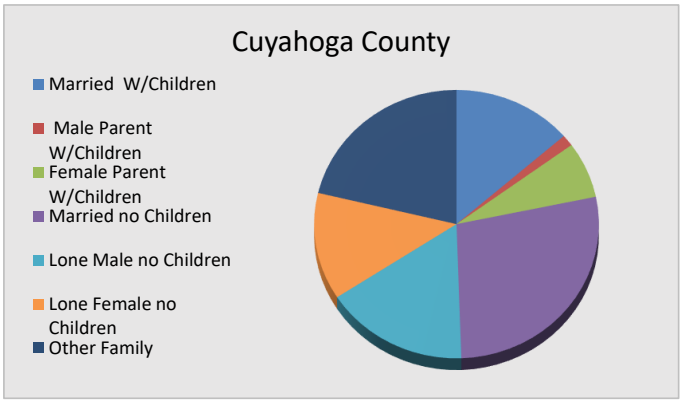




Household Composition				
Cleveland			Cuyahoga County	
Number	Percentage	Composition (2020)	Number	Percentage
14,171	8.5%	**Married W/Children**	75,617	13.6%
2,815	1.7%	**Male Parent W/Children**	7,581	1.4%
16,755	10.0%	**Female Parent W/Children**	37,614	6.8%
32,423	19.3%	**Married no Children**	154,171	27.7%
37,000	22.1%	**Lone Male no Children**	91,017	16.4%
16,527	9.9%	**Lone Female no Children**	71,776	12.9%
47,991	28.6%	**Other Family**	118,212	21.3%
167,682	100.0%	**Total**	555,988	100.0%

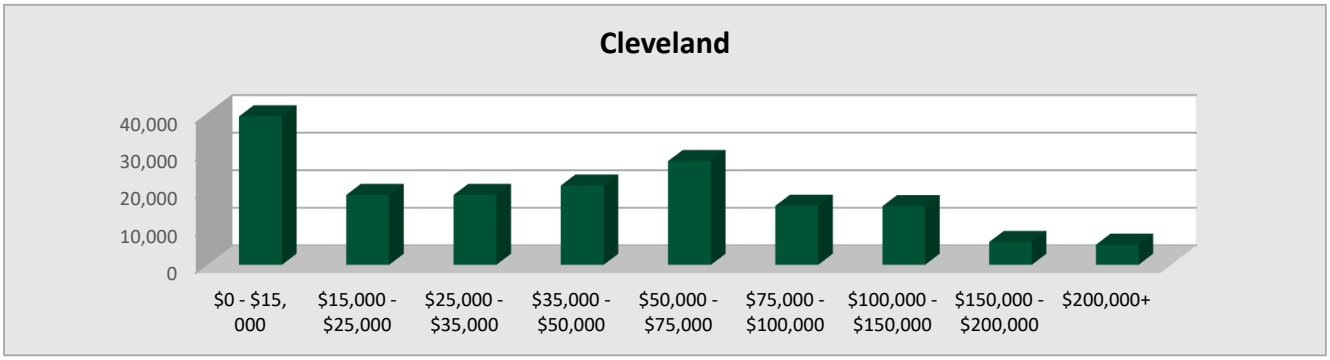
Source: 2020 Census, ESRI

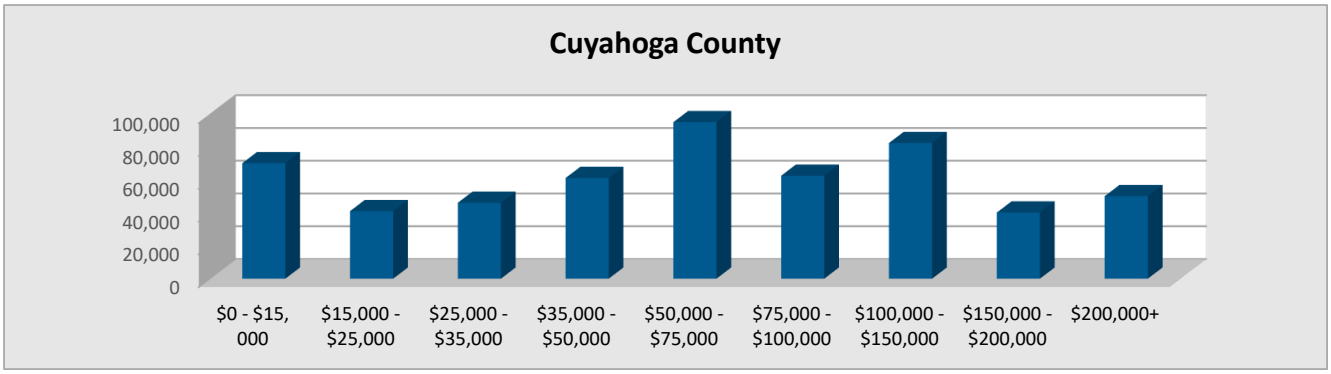




Households by Income				
Cleveland			Cuyahoga County	
Number	Percentage	Income Range (2024)	Number	Percentage
39,515	23.5%	**$0 - $15, 000**	70,487	12.8%
18,615	11.1%	**$15,000 - $25,000**	41,250	7.5%
18,594	11.1%	**$25,000 - $35,000**	46,327	8.4%
21,089	12.5%	**$35,000 - $50,000**	61,473	11.1%
27,615	16.4%	**$50,000 - $75,000**	95,552	17.3%
15,702	9.3%	**$75,000 - $100,000**	62,834	11.4%
15,603	9.3%	**$100,000 - $150,000**	82,809	15.0%
6,073	3.6%	**$150,000 - $200,000**	40,385	7.3%
5,333	3.2%	**$200,000+**	50,372	9.1%
168,139	100.0%	**Total**	551,489	100.0%

Source: 2020 Census, ESRI, 2018-2022 ACS





D. Housing Structure Data

Rented Households by Year Built				
Cleveland		Year Built	Cuyahoga County	
Number	Percentage	(2018-2022 ACS)	Number	Percentage
396	0.4%	**Built 2020 or Later**	596	0.3%
4,856	4.9%	**Built 2010 - 2019**	7,970	3.5%
4,008	4.0%	**Built 2000 - 2009**	7,758	3.4%
3,774	3.8%	**Built 1990 - 1999**	13,062	5.7%
3,824	3.9%	**Built 1980 - 1989**	14,892	6.5%
7,944	8.0%	**Built 1970 - 1979**	28,464	12.4%
10,156	10.2%	**Built 1960 - 1969**	37,362	16.3%
11,293	11.4%	**Built 1950 - 1959**	33,946	14.8%
10,553	10.6%	**Built 1940 - 1949**	20,963	9.1%
42,320	42.7%	**Built 1939 or Earlier**	64,542	28.1%
99,124	100.0%	**Total**	229,555	100.0%

Source: 2018-2022 ACS

Owned Households by Year Built				
Cleveland		Year Built	Cuyahoga County	
Number	Percentage	(2018-2022 ACS)	Number	Percentage
94	0.1%	**Built 2020 or Later**	448	0.1%
791	1.2%	**Built 2010 - 2019**	5,677	1.8%
2,597	3.8%	**Built 2000 - 2009**	14,802	4.6%
2,101	3.1%	**Built 1990 - 1999**	22,899	7.1%
1,205	1.8%	**Built 1980 - 1989**	18,726	5.8%
1,708	2.5%	**Built 1970 - 1979**	29,063	9.0%
4,263	6.2%	**Built 1960 - 1969**	43,662	13.5%
10,832	15.8%	**Built 1950 - 1959**	77,461	24.0%
9,199	13.4%	**Built 1940 - 1949**	31,566	9.8%
35,915	52.3%	**Built 1939 or Earlier**	78,562	24.3%
68,705	100.0%	**Total**	322,866	100.0%

Source: 2018-2022 ACS

Total Households by Year Built				
Cleveland		Year Built	Cuyahoga County	
Number	Percentage	(2018-2022 ACS)	Number	Percentage
490	0.3%	**Built 2020 or Later**	1,044	0.2%
5,647	3.4%	**Built 2010 - 2019**	13,647	2.5%
6,605	3.9%	**Built 2000 - 2009**	22,560	4.1%
5,875	3.5%	**Built 1990 - 1999**	35,961	6.5%
5,029	3.0%	**Built 1980 - 1989**	33,618	6.1%
9,652	5.8%	**Built 1970 - 1979**	57,527	10.4%
14,419	8.6%	**Built 1960 - 1969**	81,024	14.7%
22,125	13.2%	**Built 1950 - 1959**	111,407	20.2%
19,752	11.8%	**Built 1940 - 1949**	52,529	9.5%
78,235	46.6%	**Built 1939 or Earlier**	143,104	25.9%
167,829	100.0%	**Total**	552,421	100.0%

Source: 2018-2022 ACS

Rented Housing Units by Structure Type				
Cleveland		Structure	Cuyahoga County	
Number	Percentage	(2018-2022 ACS)	Number	Percentage
27,336	27.6%	**1 Detached**	57,854	25.2%
6,142	6.2%	**1 Attached**	12,064	5.3%
17,181	17.3%	**2 Units**	26,765	11.7%
7,821	7.9%	**3 - 4 Units**	14,284	6.2%
6,915	7.0%	**5 - 9 Units**	21,305	9.3%
6,438	6.5%	**10 - 19 Units**	24,459	10.7%
5,708	5.8%	**20 - 49 Units**	16,664	7.3%
21,222	21.4%	**50+ Units**	55,285	24.1%
316	0.3%	**Mobile Home**	783	0.3%
45	0.0%	**Other**	92	0.0%
99,124	100.0%	**Total**	229,555	100.0%

Source: 2018-2022 ACS

Owned Housing Units by Structure Type				
Cleveland		Structure	Cuyahoga County	
Number	Percentage	(2018-2022 ACS)	Number	Percentage
56,186	81.8%	**1 Detached**	283,711	87.9%
4,075	5.9%	**1 Attached**	16,272	5.0%
6,073	8.8%	**2 Units**	9,194	2.8%
477	0.7%	**3 - 4 Units**	1,763	0.5%
118	0.2%	**5 - 9 Units**	1,732	0.5%
109	0.2%	**10 - 19 Units**	2,367	0.7%
236	0.3%	**20 - 49 Units**	1,799	0.6%
866	1.3%	**50+ Units**	4,027	1.2%
560	0.8%	**Mobile Home**	1,971	0.6%
5	0.0%	**Other**	30	0.0%
68,705	100.0%	**Total**	322,866	100.0%

Source: 2018-2022 ACS

Total Housing Units by Structure Type				
Cleveland		Structure	Cuyahoga County	
Number	Percentage	(2018-2022 ACS)	Number	Percentage
83,522	49.8%	**1 Detached**	341,565	61.8%
10,217	6.1%	**1 Attached**	28,336	5.1%
23,254	13.9%	**2 Units**	35,959	6.5%
8,298	4.9%	**3 - 4 Units**	16,047	2.9%
7,033	4.2%	**5 - 9 Units**	23,037	4.2%
6,547	3.9%	**10 - 19 Units**	26,826	4.9%
5,944	3.5%	**20 - 49 Units**	18,463	3.3%
22,088	13.2%	**50+ Units**	59,312	10.7%
876	0.5%	**Mobile Home**	2,754	0.5%
50	0.0%	**Other**	122	0.0%
167,829	100.0%	**Total**	552,421	100.0%

Source: 2018-2022 ACS

Year Moved-Into Renter-Occupied Household				
Cleveland		Year Moved-In	Cuyahoga County	
Number	Percentage	(2018-2022 ACS)	Number	Percentage
7,958	8.0%	**2021 or Later**	18,414	8.0%
31,643	31.9%	**2018 - 2020**	76,825	33.5%
43,363	43.7%	**2010 - 2017**	98,050	42.7%
10,389	10.5%	**2000 - 2009**	23,095	10.1%
3,505	3.5%	**1990 - 1999**	8,111	3.5%
2,266	2.3%	**1989 or Earlier**	5,060	2.2%
99,124	100.0%	**Total**	229,555	100.0%

Source: 2018-2022 ACS

Year Moved Into Owner-Occupied Household				
Cleveland		Year Moved-In	Cuyahoga County	
Number	Percentage	(2018-2022 ACS)	Number	Percentage
1,256	1.8%	**2021 or Later**	6,830	2.1%
5,623	8.2%	**2018 - 2020**	33,600	10.4%
16,447	23.9%	**2010 - 2017**	81,802	25.3%
13,618	19.8%	**2000 - 2009**	71,178	22.0%
12,310	17.9%	**1990 - 1999**	54,831	17.0%
19,451	28.3%	**1989 or Earlier**	74,625	23.1%
68,705	100.0%	**Total**	322,866	100.0%

Source: 2018-2022 ACS

Year Moved Into All Households				
Cleveland		Year Moved-In	Cuyahoga County	
Number	Percentage	(2018-2022 ACS)	Number	Percentage
9,214	5.5%	**2021 or Later**	25,244	4.6%
37,266	22.2%	**2018 - 2020**	110,425	20.0%
59,810	35.6%	**2010 - 2017**	179,852	32.6%
24,007	14.3%	**2000 - 2009**	94,273	17.1%
15,815	9.4%	**1990 - 1999**	62,942	11.4%
21,717	12.9%	**1989 or Earlier**	79,685	14.4%
167,829	100.0%	**Total**	552,421	100.0%

Source: 2018-2022 ACS

Gross Rent Paid				
Cleveland		Gross Rent	Cuyahoga County	
Number	Percentage	(2018-2022 ACS)	Number	Percentage
3,108	3.1%	**Less than $200**	3,575	1.6%
7,152	7.2%	**$200 - $299**	9,804	4.3%
3,394	3.4%	**$300 - $399**	5,367	2.3%
3,193	3.2%	**$400 - $499**	4,936	2.2%
4,910	5.0%	**$500 - $599**	7,691	3.4%
8,155	8.2%	**$600 - $699**	14,956	6.5%
11,157	11.3%	**$700 - $799**	23,723	10.3%
11,526	11.6%	**$800 - $899**	26,160	11.4%
9,690	9.8%	**$900 - $999**	26,054	11.3%
14,396	14.5%	**$1,000 - $1,249**	43,988	19.2%
7,356	7.4%	**$1,250 - $1,499**	23,991	10.5%
6,419	6.5%	**$1,500 - $1,999**	20,356	8.9%
3,511	3.5%	**$2,000+**	9,064	3.9%
5,157	5.2%	**No Cash Rent**	9,890	4.3%
99,124	100.0%	**Total**	229,555	100.0%
$851		**Median Gross Rent**	$952	

Source: 2018-2022 ACS

Building Permits for Housing Units: Cleveland			
Year	Single Family Structure	Mulit-Family Units	Total
2014	96	28	124
2015	130	42	172
2016	137	36	173
2017	144	36	180
2018	114	34	148
2019	78	19	97
2020	95	22	117
2021	104	27	131
2022	158	363	521
2023	161	644	805
Total	**1,217**	**1,251**	**2,468**
Percent	**49.3%**	**50.7%**	**100.0%**

Source: SOCDS Building Permits Database

Building Permits for Housing Units: Cuyahoga County			
Year	Single Family Structure	Mulit-Family Units	Total
2014	592	153	745
2015	702	42	744
2016	719	110	829
2017	728	99	827
2018	644	38	682
2019	570	241	811
2020	619	189	808
2021	752	32	784
2022	639	623	1,262
2023	526	755	1,281
Total	**6,491**	**2,282**	**8,773**
Percent	**74.0%**	**26.0%**	**100.0%**

E. Total NAICS Business and Employment Statistics

Cleveland			Cuyahoga County	
Business	Employees	Category (2024)	Business	Employees
17	181	**11-Agriculture**	54	364
13	818	**21-Mining**	36	1,441
24	3,000	**22-Utilities**	44	3,535
688	7,940	**23-Construction**	2,626	26,740
832	24,181	**31-Manufacturing**	2,412	91,774
466	8,858	**42-Wholesale Trade**	1,644	30,790
1,493	16,968	**44-Retail Trade**	5,562	77,038
383	6,210	**48-Transportation**	991	15,452
375	6,753	**51-Information**	1,097	19,722
506	10,101	**52-Finance**	2,594	35,605
679	5,934	**53-Real Estate**	2,416	23,306
1,588	70,617	**54-Professional**	5,316	116,565
34	1,994	**55-Management**	106	2,228
433	6,313	**56-Administration**	1,800	21,166
343	17,589	**61-Educational Services**	1,272	50,813
2,008	149,970	**62-Health Care**	7,224	243,175
313	10,664	**71-Arts & Entertainment**	1,076	20,590
1,141	18,664	**72-Accommodation & Food**	3,619	60,508
2,442	19,938	**81-Other Services**	7,250	56,125
390	17,118	**92-Public Administration**	1,113	41,962
961	1,410	**99-Nonclassifiable**	3,269	4,594
15,127	405,221	**Total**	51,521	943,493

Source: InfoGroup USA

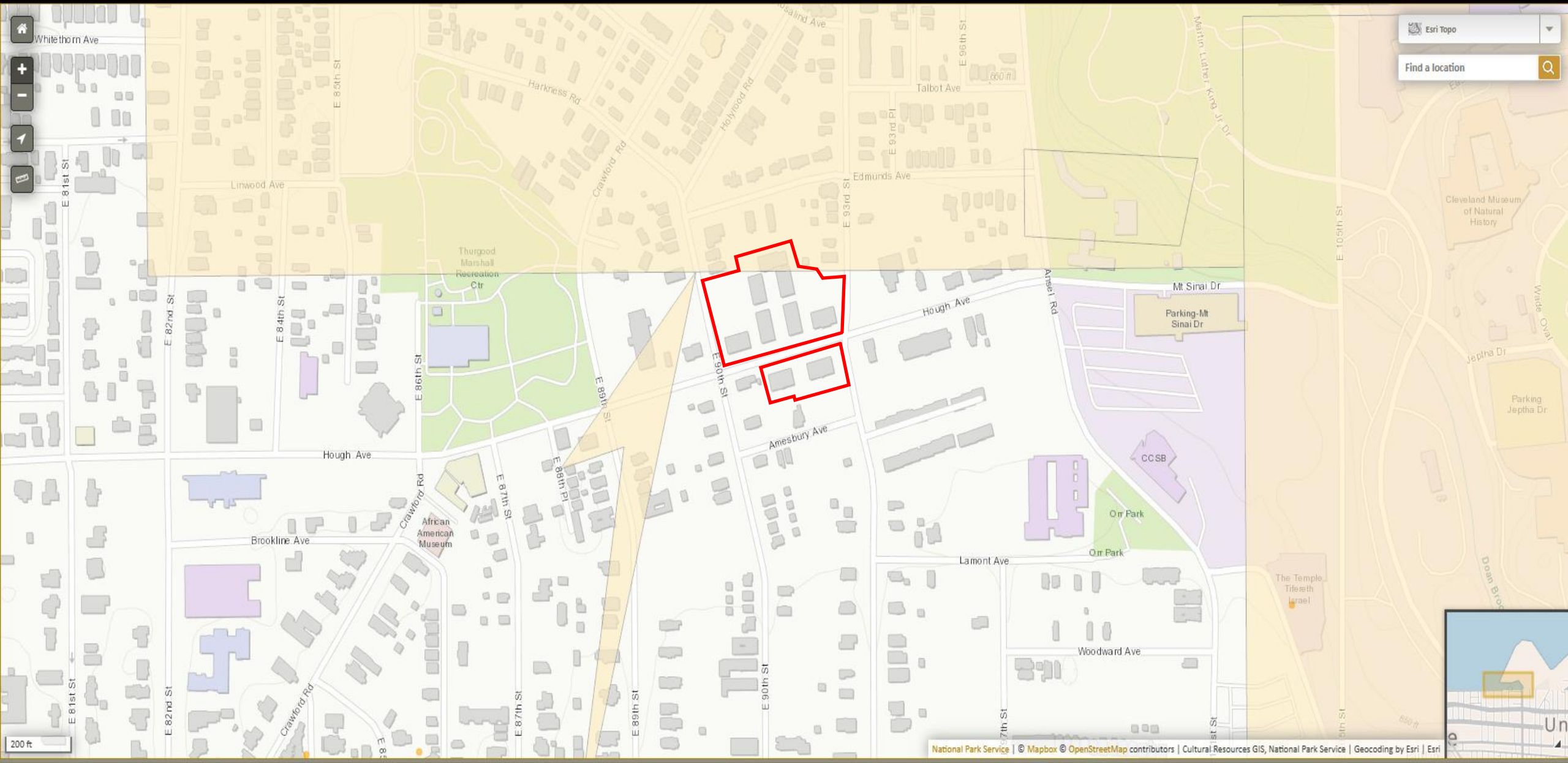
Appendix F -

Historical Preservation Documentation

National Register of Historic Places

Public, non-restricted data depicting National Register spatial data processed by the Cultural Resources GIS facility. Last minor update, September 2020.

National Park Service
U.S. Department of the Interior



In reply refer to:
2025-CUY-66902

November 13, 2025

James Bell
Senior Due Diligence Manager
August Mack Environmental, Inc.
4401 Rockside Road, Suite 300
Independence, OH 44131
Email: jbell@augustmack.com

RE: Section 106 Review
Park Village Apartments
Project Number: JZ2326.721.0002
Location: 9221 Hough Avenue, Cleveland, Cuyahoga County, Ohio

Dear Mr. Bell:

This letter is in response to the correspondence received on November 6, 2025. The comments of the Ohio State Historic Preservation Office (SHPO) are made in accordance with the provisions of Section 106 of the National Historic Preservation Act of 1966, as amended (54 U.S.C. 306108 [36 CFR 800]).

The applicant is proposing to use HOME funding distributed by Ohio Housing Finance Agency (OHFA) and the Ohio Department of Development (ODOD). The proposed undertaking includes the rehabilitation of eight (8) existing residential structures consisting of 75 units. You have requested the comments of the SHPO regarding the effects of the proposed undertaking on historic properties.

A check of our records indicates that these properties are not listed in the National Register of Historic Places or included in the Ohio Historic Inventory. It is our opinion that they do not meet the minimum criteria for inclusion in the National Register of Historic Places. Therefore, the proposed rehabilitation will have no effect on historic properties. No further coordination is required for this project unless the scope of work changes or archaeological remains are discovered during the course of project construction. In such a situation, this office should be contacted as required by 36 CFR § 800.13.

If you have any questions concerning this review, please contact me at jmorneau@ohiohistory.org. Thank you for your cooperation.

Sincerely,

JoLayne S. Morneau
Architecture Development Reviews Manager
State Historic Preservation Office

cc: Jasmin Walton, ODOD

"Please be advised that this is a Section 106 decision. This review decision may not extend to other SHPO programs."

RPR Serial No: 1111636

OHIO HISTORY CONNECTION

800 E. 17th Ave., Columbus, OH 43211-2474 • 614.297.2300 • ohiohistory.org

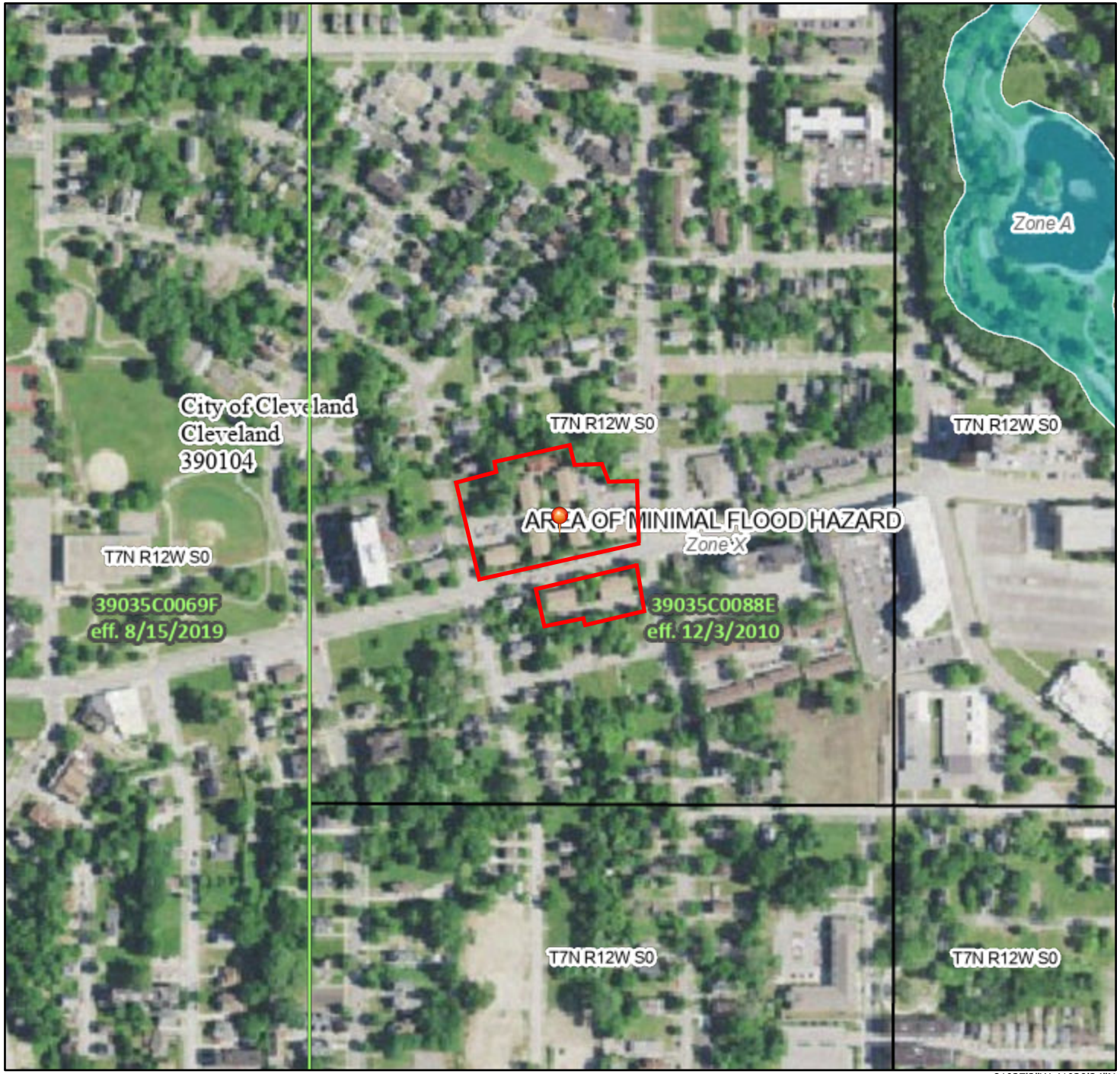
Appendix G -

Floodplain Documentation

National Flood Hazard Layer FIRMette

FEMA

81°37'40"W 41°30'51"N



0 250 500 1,000 1,500 2,000 Feet

1:6,000

81°37'3"W 41°30'24"N

Basemap Imagery Source: USGS National Map 2023

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- 513 Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 11/25/2025 at 5:15 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

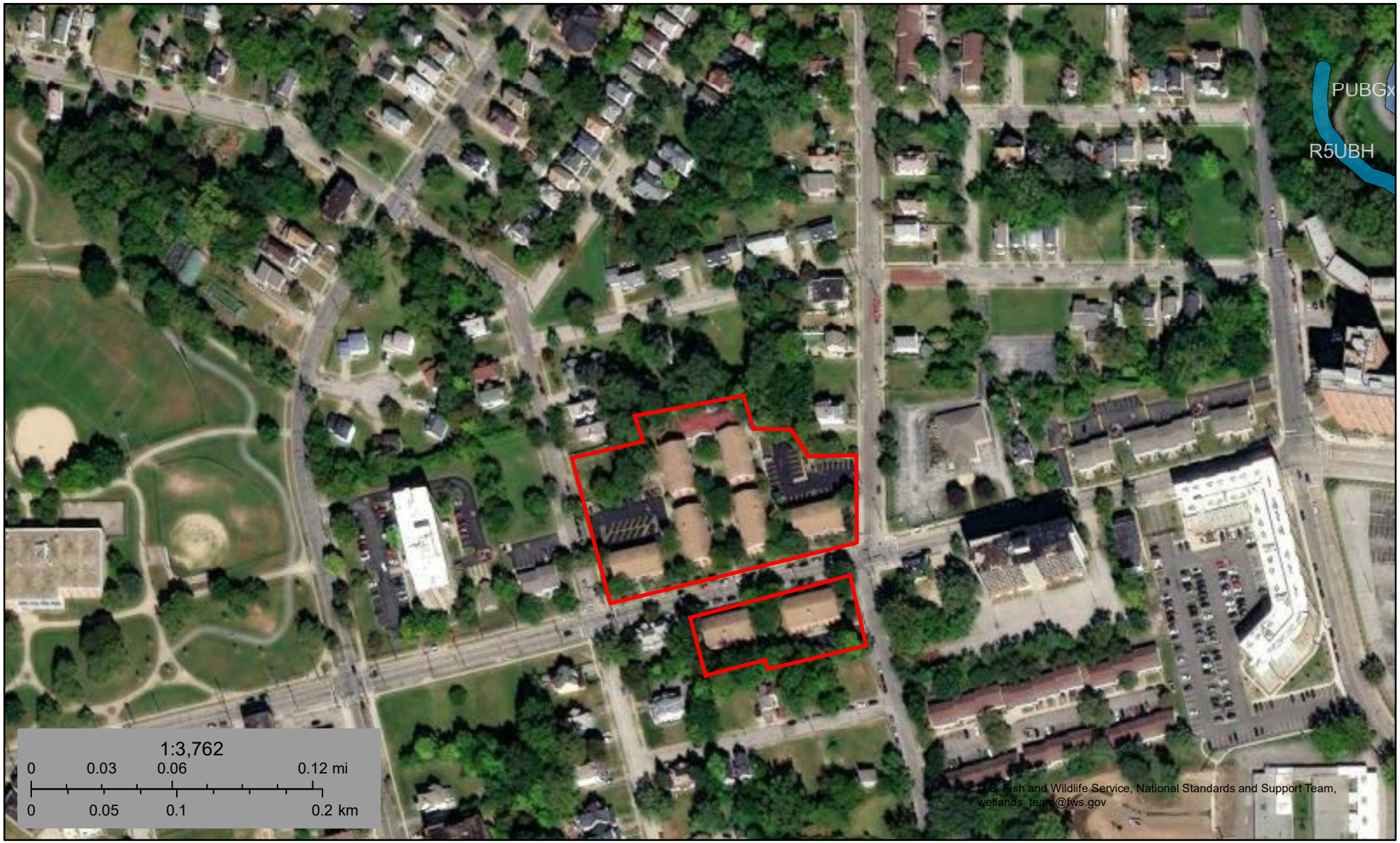
Appendix H -

Wetland Documention

U.S. Fish and Wildlife Service

National Wetlands Inventory

Park Village Apartments



November 25, 2025

Wetlands

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

Hydric Rating by Map Unit—Cuyahoga County, Ohio
(Park Village Apartments)



Map Scale: 1:1,270 if printed on A landscape (11" x 8.5") sheet.

N

Meters
0 15 30 60 90

Feet
0 50 100 200 300

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 17N WGS84

MAP LEGEND

Area of Interest (AOI)
- Area of Interest (AOI)

Soils

Soil Rating Polygons
- Hydric (100%)
- Hydric (66 to 99%)
- Hydric (33 to 65%)
- Hydric (1 to 32%)
- Not Hydric (0%)
- Not rated or not available

Soil Rating Lines
- Hydric (100%)
- Hydric (66 to 99%)
- Hydric (33 to 65%)
- Hydric (1 to 32%)
- Not Hydric (0%)
- Not rated or not available

Soil Rating Points
- Hydric (100%)
- Hydric (66 to 99%)
- Hydric (33 to 65%)
- Hydric (1 to 32%)
- Not Hydric (0%)
- Not rated or not available

Water Features
- Streams and Canals

Transportation
- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background
- Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:15,800.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Cuyahoga County, Ohio
Survey Area Data: Version 24, Aug 27, 2025

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Aug 17, 2020—Sep 22, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Hydric Rating by Map Unit

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
UeA	Urban land-Elnora complex, nearly level	0	3.4	100.0%
Totals for Area of Interest			**3.4**	**100.0%**

Description

This rating indicates the percentage of map units that meets the criteria for hydric soils. Map units are composed of one or more map unit components or soil types, each of which is rated as hydric soil or not hydric. Map units that are made up dominantly of hydric soils may have small areas of minor nonhydric components in the higher positions on the landform, and map units that are made up dominantly of nonhydric soils may have small areas of minor hydric components in the lower positions on the landform. Each map unit is rated based on its respective components and the percentage of each component within the map unit.

The thematic map is color coded based on the composition of hydric components. The five color classes are separated as 100 percent hydric components, 66 to 99 percent hydric components, 33 to 65 percent hydric components, 1 to 32 percent hydric components, and less than one percent hydric components.

In Web Soil Survey, the Summary by Map Unit table that is displayed below the map pane contains a column named 'Rating'. In this column the percentage of each map unit that is classified as hydric is displayed.

Hydric soils are defined by the National Technical Committee for Hydric Soils (NTCHS) as soils that formed under conditions of saturation, flooding, or ponding long enough during the growing season to develop anaerobic conditions in the upper part (Federal Register, 1994). Under natural conditions, these soils are either saturated or inundated long enough during the growing season to support the growth and reproduction of hydrophytic vegetation.

The NTCHS definition identifies general soil properties that are associated with wetness. In order to determine whether a specific soil is a hydric soil or nonhydric soil, however, more specific information, such as information about the depth and duration of the water table, is needed. Thus, criteria that identify those estimated soil properties unique to hydric soils have been established (Federal Register, 2002). These criteria are used to identify map unit components that normally are associated with wetlands. The criteria used are selected estimated soil properties that are described in "Soil Taxonomy" (Soil Survey Staff, 1999) and "Keys to Soil Taxonomy" (Soil Survey Staff, 2006) and in the "Soil Survey Manual" (Soil Survey Division Staff, 1993).

If soils are wet enough for a long enough period of time to be considered hydric, they should exhibit certain properties that can be easily observed in the field. These visible properties are indicators of hydric soils. The indicators used to make onsite determinations of hydric soils are specified in "Field Indicators of Hydric Soils in the United States" (Hurt and Vasilas, 2006).

References:

Federal Register. July 13, 1994. Changes in hydric soils of the United States.

Federal Register. September 18, 2002. Hydric soils of the United States.

Hurt, G.W., and L.M. Vasilas, editors. Version 6.0, 2006. Field indicators of hydric soils in the United States.

Soil Survey Division Staff. 1993. Soil survey manual. Soil Conservation Service. U.S. Department of Agriculture Handbook 18.

Soil Survey Staff. 1999. Soil taxonomy: A basic system of soil classification for making and interpreting soil surveys. 2nd edition. Natural Resources Conservation Service. U.S. Department of Agriculture Handbook 436.

Soil Survey Staff. 2006. Keys to soil taxonomy. 10th edition. U.S. Department of Agriculture, Natural Resources Conservation Service.

Rating Options

Aggregation Method: Percent Present

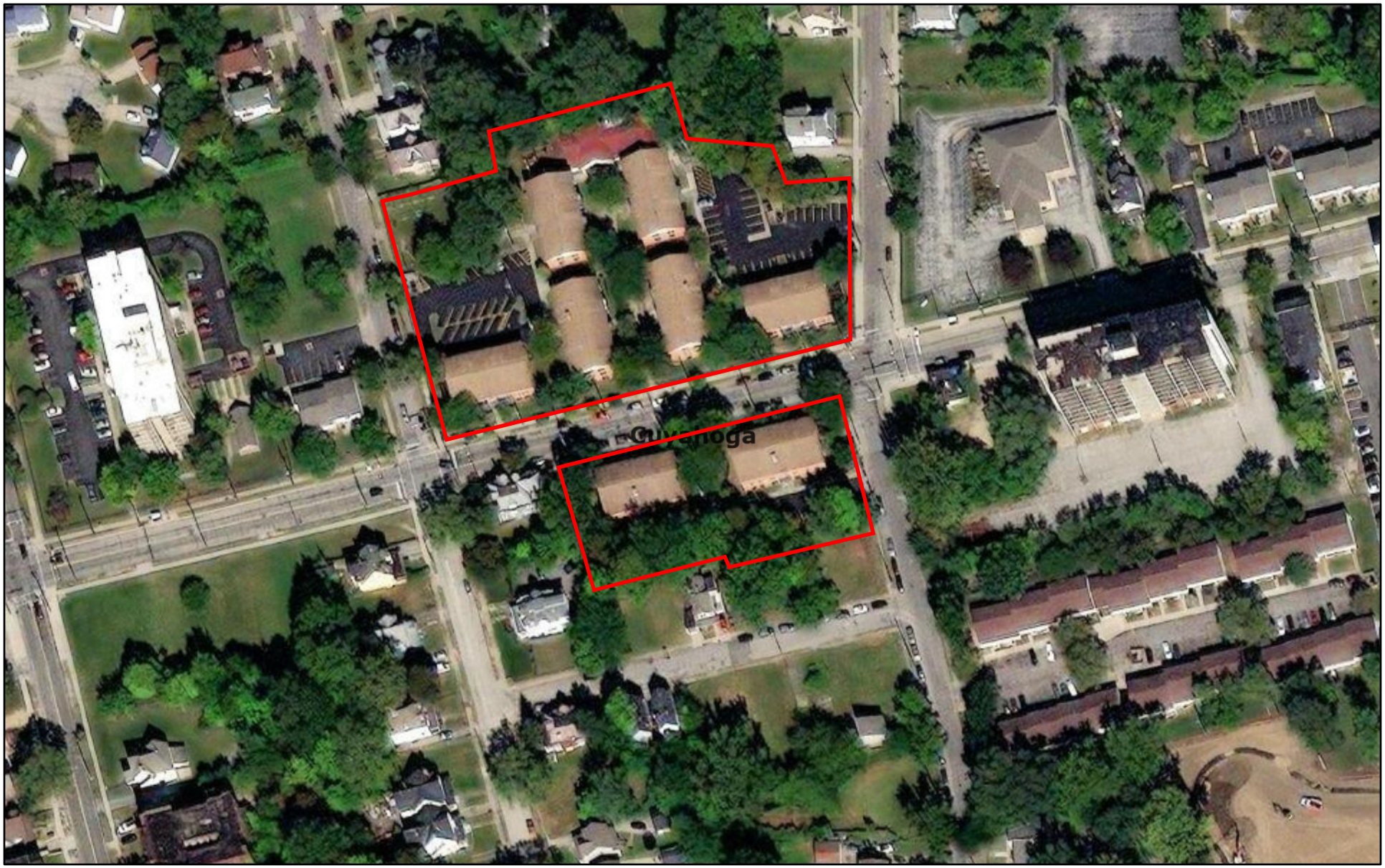
Component Percent Cutoff: None Specified

Tie-break Rule: Lower

Appendix I -

Coastal Management Evaluation

Ohio Coastal Atlas Map Viewer



November 10, 2025

1:2,257

0 0.01 0.03 0.05 mi

0 0.02 0.04 0.09 km

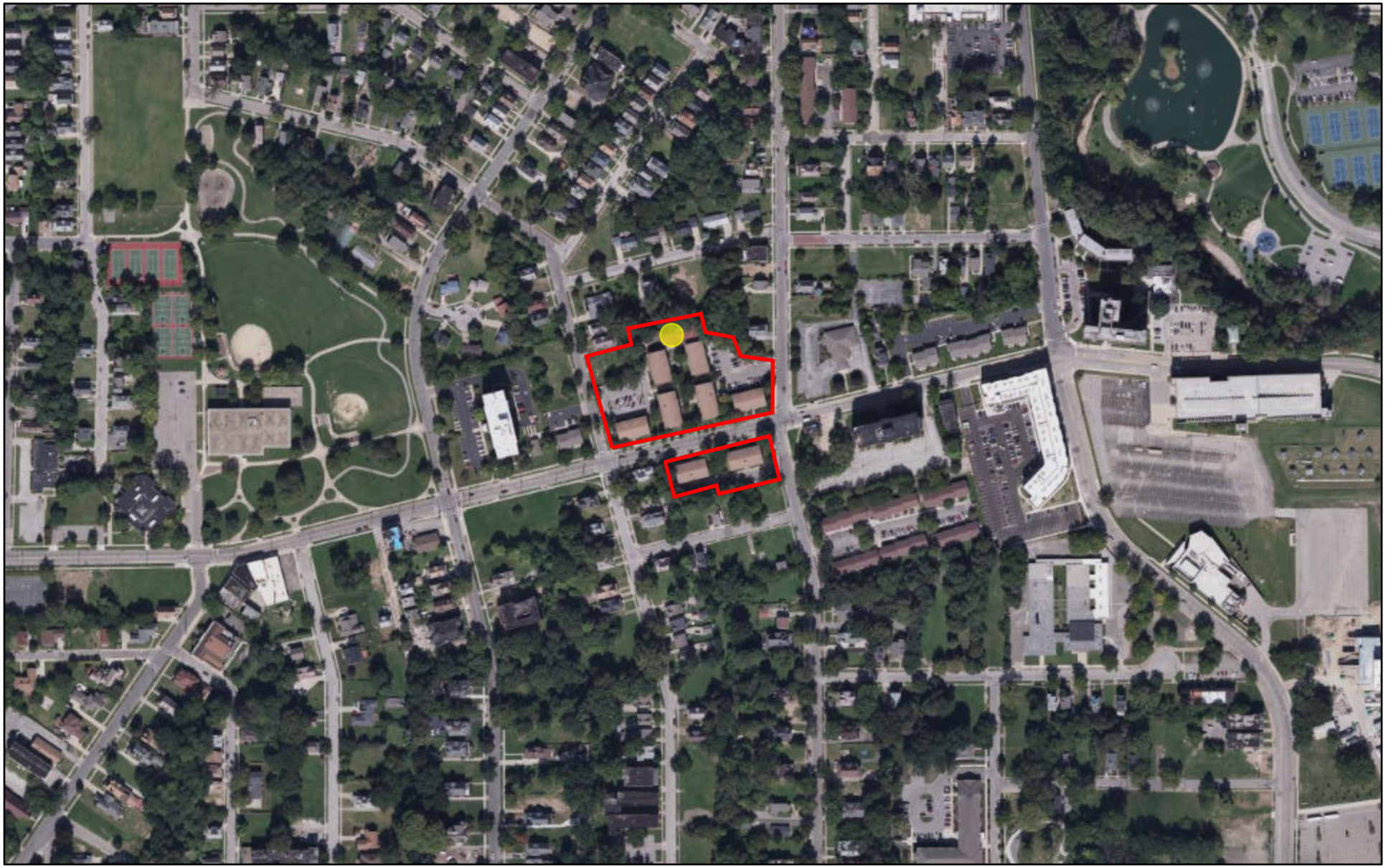
Vantor

ODNR - Office of Coastal MGMT

Appendix J -

Sole Source Aquifer Map

Sole Source Aquifers



11/10/2025, 1:56:46 PM

ArcGIS World Geocoding Service

1:5,794

0 0.04 0.07 0.14 mi

0 0.05 0.1 0.2 km

© 2025 Microsoft Corporation © 2025 Maxar ©CNES (2025) Distribution Airbus DS

Appendix K -

Endangered Species Evaluation

United States Department of the Interior

FISH AND WILDLIFE SERVICE
Ohio Ecological Services Field Office
4625 Morse Road, Suite 104
Columbus, OH 43230-8355
Phone: (614) 416-8993 Fax: (614) 416-8994

In Reply Refer To: 11/03/2025 14:49:53 UTC
Project Code: 2026-0011393
Project Name: August Mack Environmental - OHFA - Park Village Apartments

Subject: List of threatened and endangered species that may occur in your proposed project location or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2)(c)). For projects other than major construction activities, the Service suggests that a biological

evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

https://www.fws.gov/sites/default/files/documents/endangered-species-consultation-handbook.pdf

Migratory Birds: In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts, see https://www.fws.gov/program/migratory-bird-permit/what-we-do.

It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a federal nexus) or a Bird/Eagle Conservation Plan (when there is no federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures, see https://www.fws.gov/library/collections/threats-birds.

In addition to MBTA and BGEPA, Executive Order 13186: *Responsibilities of Federal Agencies to Protect Migratory Birds*, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of Executive Order 13186, please visit https://www.fws.gov/partner/council-conservation-migratory-birds.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Requests for additional technical assistance or consultation from the Ohio Field Office should be submitted following guidance on the following page https://www.fws.gov/office/ohio-ecological-services/request-project-review. Please include the Consultation Code in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment(s):

- Official Species List

OFFICIAL SPECIES LIST

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

Ohio Ecological Services Field Office
4625 Morse Road, Suite 104
Columbus, OH 43230-8355
(614) 416-8993

PROJECT SUMMARY

Project Code: 2026-0011393
Project Name: August Mack Environmental - OHFA - Park Village Apartments
Project Type: Provide Technical Assistance
Project Description: The project consists of substantial rehabilitation of the Park Village Apartments in Cleveland, Ohio. The Park Village Apartments consist of 75 units within eight residential buildings, plus a community center and office building.

Project Location:

The approximate location of the project can be viewed in Google Maps: https://www.google.com/maps/@41.51064905,-81.62276866528606,14z



Counties: Cuyahoga County, Ohio

ENDANGERED SPECIES ACT SPECIES

There is a total of 3 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries[1], as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

---

1. NOAA Fisheries, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

MAMMALS

NAME	STATUS
Indiana Bat *Myotis sodalis* There is **final** critical habitat for this species. Your location does not overlap the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/5949	Endangered

BIRDS

NAME	STATUS
Rufa Red Knot *Calidris canutus rufa* There is **proposed** critical habitat for this species. Your location does not overlap the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/1864	Threatened

INSECTS

NAME	STATUS
Monarch Butterfly *Danaus plexippus* There is **proposed** critical habitat for this species. Your location does not overlap the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/9743	Proposed Threatened

CRITICAL HABITATS

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

YOU ARE STILL REQUIRED TO DETERMINE IF YOUR PROJECT(S) MAY HAVE EFFECTS ON ALL ABOVE LISTED SPECIES.

IPAC USER CONTACT INFORMATION

Agency:	Private Entity
Name:	Caitlin Downey
Address:	1302 N. Meridian St.
Address Line 2:	Ste. 300
City:	Indianapolis
State:	IN
Zip:	46202
Email	cdowney086@gmail.com
Phone:	3179168000

United States Department of the Interior

FISH AND WILDLIFE SERVICE
Ecological Services
4625 Morse Road, Suite 104
Columbus, Ohio 43230
(614) 416-8993 / FAX (614) 416-8994

December 2, 2025

Project Code: 2026-0011393

Dear Mr. Goetsch:

The U.S. Fish and Wildlife Service (Service) received your recent correspondence requesting information about the subject proposal. We offer the following comments and recommendations to assist you in minimizing and avoiding adverse effects to threatened and endangered species pursuant to the Endangered Species Act of 1973 (16 U.S.C. 1531 et seq), as amended (ESA).

Federally Threatened and Endangered Species: Due to the project, type, size, and location, we do not anticipate any effect to federally endangered, threatened, or proposed species or proposed or designated critical habitat. If there are any project modifications during the term of this action, or additional information for listed or proposed species or their critical habitat becomes available, or if new information reveals effects of the action that were not previously considered, then please contact us for additional project review.

If you have questions, or if we can be of further assistance in this matter, please contact our office at (614) 416-8993 or ohio@fws.gov.

Sincerely,

Erin Knoll
Field Office Supervisor

Department of Natural Resources
ohiodnr.gov

Mike DeWine, *Governor*
Jim Tressel, *Lt. Governor*
Mary Mertz, *Director*

Office of Real Estate & Land Management
Tara Paciorek - Chief
2045 Morse Road – E-2
Columbus, Ohio 43229-6693

December 4, 2025

Zach Goetsch
August Mack Environmental
4401 Rockside Road, Suite 300
Independence, Ohio 44131

Re: 25-1717_Park Village Apartments

Project: The proposed project involves the rehabilitation of Park Village Apartments.

Location: The proposed project is located in Cleveland, Cuyahoga County, Ohio.

The Ohio Department of Natural Resources (ODNR) has completed a review of the above referenced project. These comments were generated by an inter-disciplinary review within the Department. These comments have been prepared under the authority of the Fish and Wildlife Coordination Act (48 Stat. 401, as amended; 16 U.S.C. 661 et seq.), the National Environmental Policy Act, the Coastal Zone Management Act, Ohio Revised Code and other applicable laws and regulations. These comments are also based on ODNR's experience as the state natural resource management agency and do not supersede or replace the regulatory authority of any local, state, or federal agency nor relieve the applicant of the obligation to comply with any local, state, or federal laws or regulations.

Natural Heritage Database: A review of the Ohio Natural Heritage Database indicates there are no records of state or federally listed plants or animals within one mile of the specified project area. Records searched date from 1980.

Please note that Ohio has not been completely surveyed and we rely on receiving information from many sources. Therefore, a lack of records for any particular area is not a statement that rare species or unique features are absent from that area.

Fish and Wildlife: The Division of Wildlife (DOW) has the following comments.

The DOW recommends that impacts to streams, wetlands and other water resources be avoided and minimized to the fullest extent possible, and that Best Management Practices be utilized to minimize erosion and sedimentation.

The entire state of Ohio is within the range of the Indiana bat (*Myotis sodalis*), a state endangered and federally endangered species, the northern long-eared bat (*Myotis septentrionalis*), a state endangered and federally endangered species, the little brown bat (*Myotis lucifugus*), a state endangered species, and the tricolored bat (*Perimyotis subflavus*), a state endangered species. During the spring and summer (April 1 through September 30), these species of bats predominately roost in trees behind loose,

exfoliating bark, in crevices and cavities, or in clusters of dead leaves on tree limbs. However, these species are also dependent on the forest structure surrounding roost trees. If trees are present within the project area, and trees must be cleared, the DOW recommends tree and/or tree limb clearing only occur from October 1 through March 31, conserving trees with loose, shaggy bark and/or crevices, holes, or cavities, as well as trees with a Diameter Breast Height (DBH) ≥ 20" if possible. If trees are present within the project area, and trees and/or tree limbs must be cleared during the summer months, the DOW recommends a mist net survey or acoustic survey be conducted from June 1 through August 15, prior to any clearing. Mist net and acoustic surveys should be conducted in accordance with the most recent version of the OHIO DIVISION OF WILDLIFE AND U.S. FISH AND WILDLIFE SERVICE (OH-FIELD OFFICE) JOINT GUIDANCE FOR BAT SURVEYS. If state-listed bats are documented, DOW recommends tree clearing only occur from October 1 through March 31. However, limited summer tree clearing may be acceptable after consultation with the DOW (contact Eileen Wyza at Eileen.Wyza@dnr.ohio.gov).

For every project, the DOW also recommends that a winter bat habitat assessment is conducted to determine if potential hibernacula are present within the project area. This is to limit possible disturbances that seasonal tree clearing and/or subsurface work (e.g., trenching, blasting, etc.) may cause to hibernating bats. Potential hibernacula include rocky outcroppings, caves, and underground mines. Direction on how to conduct winter habitat assessments can be found in the joint guidance linked above. If a potential or known hibernaculum is found, the DOW recommends a 0.25-mile permanent tree clearing buffer around the hibernaculum entrance. Limited summer or winter tree clearing may be acceptable after consultation with the DOW. If a habitat assessment for projects involving subsurface disturbance finds that a potential hibernaculum is present within 5 miles of the project area, please consult with Eileen Wyza for project recommendations. If no tree clearing or subsurface impacts to a hibernaculum are proposed, this project is not likely to impact these species.

The project is within the range of the lake sturgeon (*Acipenser fulvescens*), a state endangered fish and a federal species of concern, the channel darter (*Percina copelandi*), a state threatened fish, and the bigmouth shiner (*Notropis dorsalis*), a state threatened fish. The DOW recommends no in-water work in perennial streams from March 15 through June 30 to reduce impacts to indigenous aquatic species and their habitat. If no in-water work is proposed in a perennial stream, this project is not likely to impact these or other aquatic species.

The project is within the range of the smooth greensnake (*Opheodrys vernalis*), a state endangered species. This species is primarily a prairie inhabitant but can also be found in marshy meadows and roadside ditches. Due to the location, the type of habitat within the project area, and the type of work proposed, this project is not likely to impact this species.

The project is within the range of the spotted turtle (*Clemmys guttata*), a state threatened species. This species prefers fens, bogs and marshes, but also is known to inhabit wet prairies, meadows, pond edges, wet woods, and the shallow sluggish waters of small streams and ditches. Due to the location, the type of habitat within the project area, and the type of work proposed, this project is not likely to impact this species.

The project is within the range of the Blanding's turtle (*Emydoidea blandingii*), a state threatened species. This species inhabits marshes, ponds, lakes, streams, wet meadows, and swampy forests. Although essentially aquatic, the Blanding's turtle will travel over land as it moves from one wetland to

the next. Due to the location, the type of habitat within the project area, and the type of work proposed, this project is not likely to impact this species.

Due to the potential for impacts to federally listed species, as well as to state-listed species, we recommend that this project be coordinated with the US Fish & Wildlife Service.

Water Resources: The Division of Water Resources has not conducted a project specific review and/or comments, however, the guidance provided below should be reviewed by the Environmental Review applicant for applicability on this project and subsequent compliance.

If the subject project is in a floodplain regulated by the Federal Emergency Management Agency (FEMA), the local floodplain administrator should be contacted concerning the possible need for any floodplain permits or approvals. The FEMA National Flood Hazard Layer (NHFL) Viewer website can be utilized to see if the project is in a FEMA regulated floodplain. If the project is not in a FEMA regulated floodplain, then no further action is required.

Ohio Revised Code (ORC) Section 1521.16 mandates that any owner of a property or a facility that has the capacity of withdrawing 100,000 gallons per day (gpd) of water from groundwater, surface water, or both must register with the Division of Water Resources' Water Withdrawal Facilities Registration (WWFR) Program and report their withdrawals annually.

Additional coordination may be required depending on the location of the withdrawal and consumptive use. Restrictions or permitting may be required for:

- New or increased consumptive use of water averaging 2 million gallons per day (mgd) within 30 days within the Ohio River basin.
- New or increased withdrawal and consumptive water use in the Lake Erie watershed averaging 1 million gallons per day (mgd) or more in 90 days.
- New or increased water withdrawal directly from Lake Erie averaging 2.5 million gallons per day (mgd) or more in 90 days.
- Diversion or movement of water across the Ohio River and Lake Erie basin divide.

If the project does not involve activities that are subject to water withdrawal regulatory requirements as described above, then no further action is required. For more information, visit the Water Inventory & Planning website.

ODNR appreciates the opportunity to provide these comments. Please contact Mike Pettegrew (Environmental Services Administrator) at mike.pettegrew@dnr.ohio.gov if you have questions about these comments or need additional information.

Expiration: *ODNR Environmental Reviews are typically valid for 2 years from the issuance date. If the scope of work, project area, construction limits, and/or anticipated impacts to natural resources have changed significantly from the original project submittal, then a new Environmental Review request should be submitted.*

Appendix L -

Wild and Scenic Rivers Maps

Wild and Scenic Rivers Map – Park Village Apartments

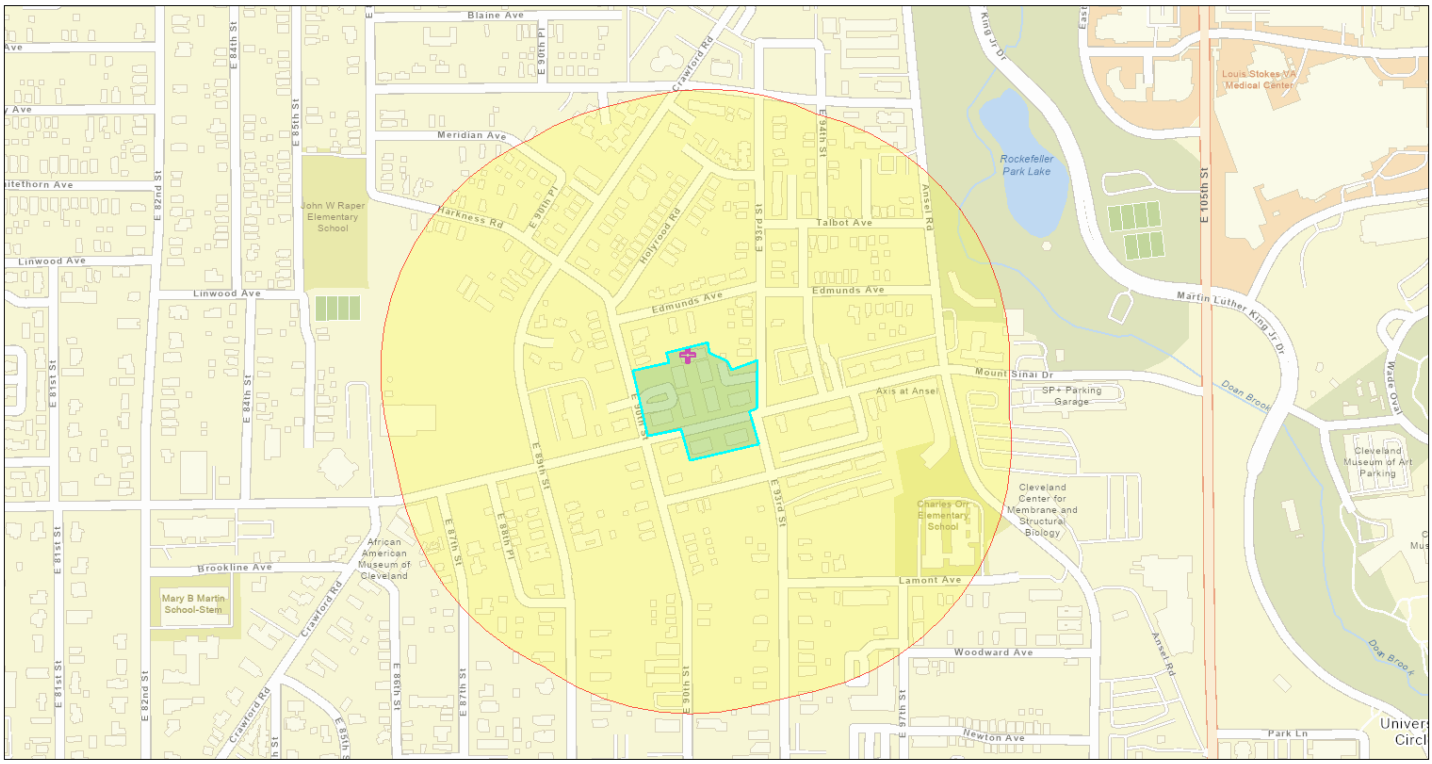


Appendix M -

Air Quality Evaluation

NEPAssist Report

Park Village



November 25, 2025

Project Buffer

Park Village

Search Result (point)

1:5,733

0 0.05 0.1 0.2 mi

0 0.07 0.15 0.3 km

Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community

Input Coordinates: 41.510905,-81.621872,41.510382,-81.621883,41.510350,-81.621990,41.509997,-81.621851,41.509820,-81.622849,41.510157,-81.622977,41.510085,-81.623460,41.510792,-81.623675,41.510880,-81.623149,41.510985,-81.623192,41.511097,-81.622591,41.510985,-81.622570,41.510897,-81.622312,41.510800,-81.622248,41.510905,-81.621872

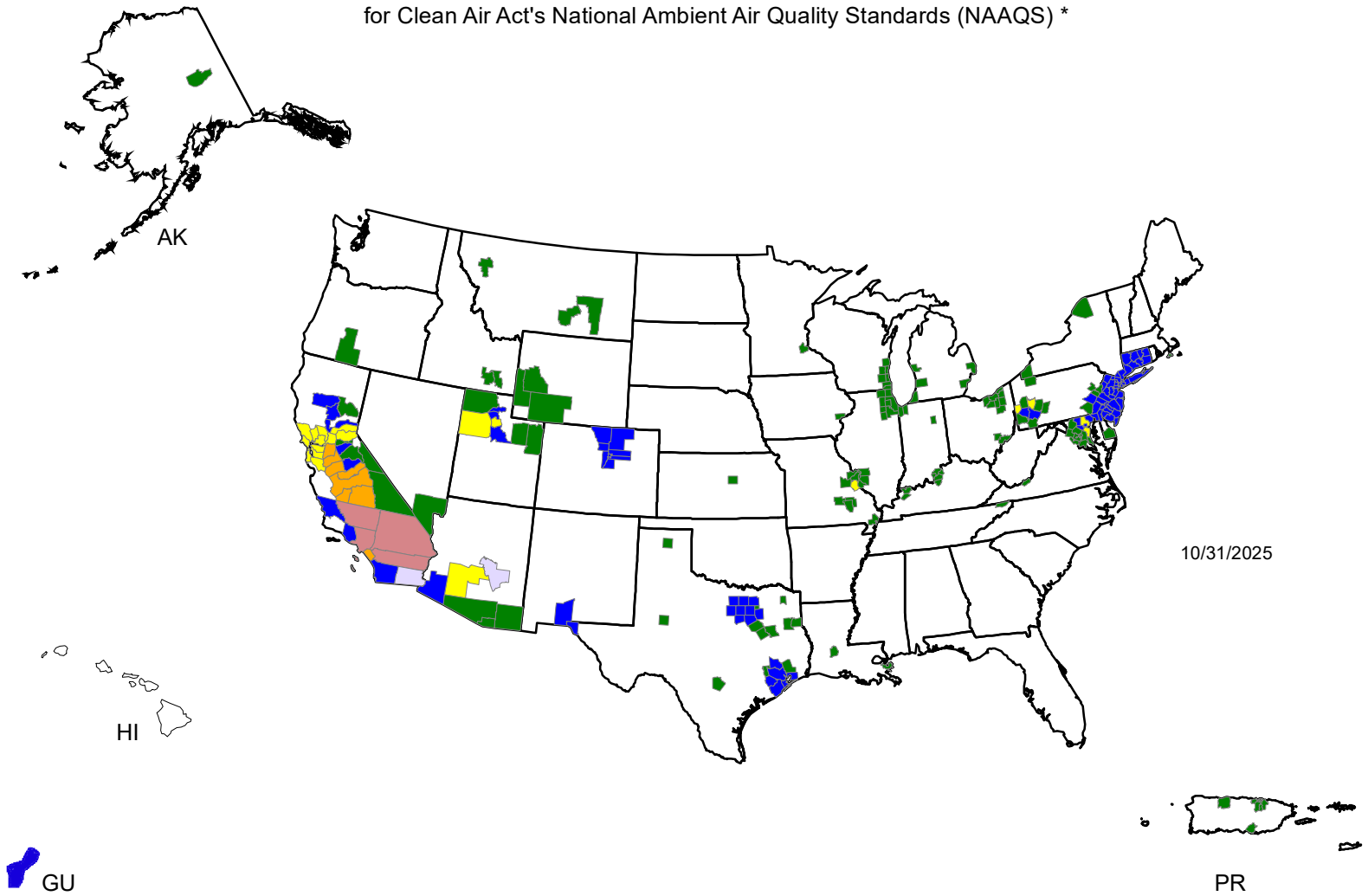
Project Area	0.01 sq mi
Within 1000 feet of an Ozone 1-hr (1979 standard) Non-Attainment/Maintenance Area?	yes
Within 1000 feet of an Ozone 8-hr (1997 standard) Non-Attainment/Maintenance Area?	yes
Within 1000 feet of an Ozone 8-hr (2008 standard) Non-Attainment/Maintenance Area?	yes
Within 1000 feet of an Ozone 8-hr (2015 standard) Non-Attainment/Maintenance Area?	yes
Within 1000 feet of a Lead (2008 standard) Non-Attainment/Maintenance Area?	no
Within 1000 feet of a SO2 1-hr (2010 standard) Non-Attainment/Maintenance Area?	no
Within 1000 feet of a PM2.5 24hr (2006 standard) Non-Attainment/Maintenance Area?	yes
Within 1000 feet of a PM2.5 Annual (1997 standard) Non-Attainment/Maintenance Area?	yes
Within 1000 feet of a PM2.5 Annual (2012 standard) Non-Attainment/Maintenance Area?	yes
Within 1000 feet of a PM10 (1987 standard) Non-Attainment/Maintenance Area?	yes
Within 1000 feet of a CO Annual (1971 standard) Non-Attainment/Maintenance Area?	yes
Within 1000 feet of a NO2 Annual (1971 standard) Non-Attainment/Maintenance Area?	no
Within 1000 feet of a Federal Land?	no
Within 1000 feet of an impaired stream?	no
Within 1000 feet of an impaired waterbody?	yes
Within 1000 feet of a waterbody?	no
Within 1000 feet of a stream?	no

Within 1000 feet of an NWI wetland?	Available Online
Within 1000 feet of a Brownfields site?	no
Within 1000 feet of a Superfund site?	no
Within 1000 feet of a Toxic Release Inventory (TRI) site?	no
Within 1000 feet of a water discharger (NPDES)?	no
Within 1000 feet of a hazardous waste (RCRA) facility?	yes
Within 1000 feet of an air emission facility?	yes
Within 1000 feet of a school?	yes
Within 1000 feet of an airport?	no
Within 1000 feet of a hospital?	no
Within 1000 feet of a designated sole source aquifer?	no
Within 1000 feet of a historic property on the National Register of Historic Places?	no
Within 1000 feet of a Chemical Data Reporting (CDR) site?	no
Within 1000 feet of a Land Cession Boundary?	yes
Within 1000 feet of a tribal area (lower 48 states)?	no
Within 1000 feet of the service area of a mitigation or conservation bank?	yes
Within 1000 feet of the service area of an In-Lieu-Fee Program?	yes
Within 1000 feet of a Public Property Boundary of the Formerly Used Defense Sites?	no
Within 1000 feet of a Munitions Response Site?	no
Within 1000 feet of an Essential Fish Habitat (EFH)?	no
Within 1000 feet of a Habitat Area of Particular Concern (HAPC)?	no
Within 1000 feet of an EFH Area Protected from Fishing (EFHA)?	no
Within 1000 feet of a Bureau of Land Management Area of Critical Environmental Concern?	no
Within 1000 feet of an ESA-designated Critical Habitat Area per U.S. Fish & Wildlife Service?	no
Within 1000 feet of an ESA-designated Critical Habitat river, stream or water feature per U.S. Fish & Wildlife Service?	no

Created on: 11/25/2025 4:24:11 PM

Counties Designated "Nonattainment"

for Clean Air Act's National Ambient Air Quality Standards (NAAQS) *



Legend **

- County Designated Nonattainment for 6 NAAQS Pollutants
- County Designated Nonattainment for 5 NAAQS Pollutants
- County Designated Nonattainment for 4 NAAQS Pollutants
- County Designated Nonattainment for 3 NAAQS Pollutants
- County Designated Nonattainment for 2 NAAQS Pollutants
- County Designated Nonattainment for 1 NAAQS Pollutant

* The National Ambient Air Quality Standards (NAAQS) are health standards for Carbon Monoxide, Lead (1978 and 2008), Nitrogen Dioxide, 8-hour Ozone (2008), Particulate Matter (PM-10 and PM-2.5 (1997, 2006 and 2012), and Sulfur Dioxide.(1971 and 2010)

** Included in the counts are counties designated for NAAQS and revised NAAQS pollutants. Revoked 1-hour (1979) and 8-hour Ozone (1997) are excluded. Partial counties, those with part of the county designated nonattainment and part attainment, are shown as full counties on the map.

United States Environmental Protection Agency

ICIS-Air Detailed Plant View

Plant Information

MT.SINAI MEDICAL CENTER (THE) ONE MT. SINAI DRIVE CLEVELAND, OH 44106	

Operating Status	CLS	**Operating Status Desc.**	Permanently Closed

Facility ID	OH0000001318000090	**State Registration Number**	
Facility Type Code		**Facility Type Desc.**	
Government Facility Code		**Government Facility Description**	

NAICS Information

NAICS Code	NAICS Description
622110	General Medical and Surgical Hospitals

Air Program Information

Program Code	Program Description	Operating Status	Subpart Code	Subpart Description
CAASIP	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards	Permanently Closed		

Air Pollutant Information

Pollutant Code	Pollutant Description	Chemical Abstract Service (CAS) Number	SRS ID	AIR Pollutant Class Code	AIR P Class Desc
300000329	FACIL			MIN	Minor

Contact Us <https://www.epa.gov/enviro/forms/contact-us-about-envirofacts> to ask a question, provide feedback, or report a problem.

Last updated on October 23, 2025

Detailed Facility Report

Facility Summary

MT.SINAI MEDICAL CENTER (THE)

ONE MT SINAI DR, CLEVELAND, OH 44106

FRS (Facility Registry Service) ID: 110006524270

EPA Region: 05

Latitude: 41.5108

Longitude: -81.61918

Locational Data Source: FRS

Industries: Hospitals

Indian Country: N

Enforcement and Compliance Summary

Statute	CAA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): Permanently Closed Minor (OH0000001318000090)

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): No Information

Safe Drinking Water Act (SDWA): No Information

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Go To Enforcement/Compliance Details

Known Data Problems <https://epa.gov/resources/echo-data/known-data-problems>

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110006524270					N	41.5108	-81.61918
ICIS-Air	CAA	OH0000001318000090	Minor Emissions	Permanently Closed			N	41.5108	-81.61918

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110006524270	MT.SINAI MEDICAL CENTER (THE)	ONE MT SINAI DR, CLEVELAND, OH 44106	Cuyahoga County
ICIS-Air	CAA	OH0000001318000090	MT.SINAI MEDICAL CENTER (THE)	ONE MT. SINAI DRIVE, CLEVELAND, OH 44106	Cuyahoga County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
ICIS-Air	OH0000001318000090	622110	General Medical and Surgical Hospitals

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not included in ECHO's Compliance Monitoring Activity counts because they are not compliance monitoring strategy <https://www.epa.gov/compliance/compliance-monitoring-programs> *activities or because they are not counted as inspections within EPA's Annual Results* <https://www.epa.gov/enforcement/enforcement-data-and-results>.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CAA	OH0000001318000090	No	10/18/2025	0	10/17/2025

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
CAA (Source ID: OH0000001318000090)		01/01-03/31/23	04/01-06/30/23	07/01-09/30/23	10/01-12/31/23	01/01-03/31/24	04/01-06/30/24	07/01-09/30/24	10/01-12/31/24	01/01-03/31/25	04/01-06/30/25	07/01-09/30/25	10/01-12/31/25
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	HPV History												
	Violation Type / Agency / Programs / Pollutants												

Informal Enforcement Actions

Last 10 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 10 Years

Statute	System	Law/ Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/ Filed Date	Settlements/ Actions	Settlement/ Action Date	Federal Penalty Assessed	State/ Local Penalty Assessed	Penalty Amount Collected	SEP Value	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Ecological Use	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Ozone	Yes	8-Hour Ozone (2015)	Yes	1-Hour Ozone (1979); 8-Hour Ozone (2008)
Lead	No	--	No	--
Particulate Matter	No	--	Yes	PM-2.5 (1997); PM-2.5 (2006); PM-2.5 (2012); PM-10 (1987)
Carbon Monoxide	No	--	Yes	Carbon Monoxide (1971)
Sulfur Dioxide	No	--	No	--

Pollutants

Toxics Release Inventory History of Reported Chemicals Released or Transferred in Pounds per Year at Site

TRI Facility ID	Year	Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Disposal to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

Demographic Profile of Surrounding Area (1-Mile Radius)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2022 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. Census boundaries and demographic data for U.S. Territories are based on the "2020 Island Areas Demographic Profiles" from the U.S. Census Bureau. EPA's spatial processing methodology considers the overlap between the selected radii and ACS census block groups in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary <https://epa.gov/help/reports/dfr-data-dictionary#demographic>.

General Statistics (ACS (American Community Survey))

Age Breakdown (ACS (American Community Survey)) - Persons (%)

General Statistics (ACS (American Community Survey))	
Total Persons	18,475
Population Density	5,900/sq.mi.
Housing Units in Area	10,261
Percent People of Color	59%
Households in Area	8,536
Households on Public Assistance	200
Persons With Low Income	9,063
Percent With Low Income	49%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	41.5108
Center Longitude	-81.61918
Total Area	3.14 sq.mi.
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	1,620 (18.98%)
$15,000 - $25,000	999 (11.71%)
$25,000 - $50,000	2,124 (24.89%)
$50,000 - $75,000	1,479 (17.33%)
Greater than $75,000	2,312 (27.09%)

Age Breakdown (ACS (American Community Survey)) - Persons (%)	
Children 5 years and younger	1,199 (6%)
Minors 17 years and younger	3,902 (21%)
Adults 18 years and older	14,576 (79%)
Seniors 65 years and older	4,064 (22%)

Race Breakdown (ACS (American Community Survey)) - Persons (%)	
White	7,656 (41%)
African-American	9,609 (52%)
Hispanic-Origin	518 (3%)
Asian	18 (0%)
Hawaiian/Pacific Islander	0 (0%)
American Indian	0 (0%)
Other/Multiracial	1,009 (5%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	326 (2.42%)
9th through 12th Grade	1,375 (10.21%)
High School Diploma	5,167 (38.35%)
Some College/2-year	3,098 (23%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,284 (16.95%)

Appendix N -

ACM Survey

Asbestos Sampling Form

Site/Client Information

Facility Photo	
Facility Name	9001 Hough Ave. Cleveland, Ohio 44106
Facility Address	9001 Hough Ave. Cleveland, Ohio 44106
	Prepared For:
Client Name	Khalid Hawthorne
Client Company	Famicos
Client Address	1325 Ansel Rd. Cleveland, Ohio 44106
Emerald Job Number	57207
Report Date	10-23-2025
Inspection Type	Limited Asbestos Bulk Sampling

1 - General Project Information

1.1 - ASSESSMENT AND SAMPLING PROCEDURES	EEI conducted asbestos bulk sampling at the facility located at the captioned site. EEI did not sample all suspect asbestos containing building materials at the facility. Bulk samples are collected using United States Environmental Protection Agency (EPA) guidelines in 40 CFR Part 763.86 for the type of suspect material sampled. Where practical, sample locations are determined using random sampling methods. Within each area, samples are collected where minimal damage will occur to facility structures or finishes. A particular suspect material may be found in several different locations within a facility. EPA does not require that these materials be sampled in each location, provided the materials are of the same type, age, appearance, have the same date of installation, and are sampled in accordance with Asbestos Hazard Emergency Response Act (AHERA) requirements to provide statistically reliable data that can be extrapolated onto all remaining non-sampled areas.
	EPA/AHERA-accredited inspectors determine the number of samples of each material to be collected, depending upon the material's category and the amount of material present. The objective of the AHERA protocol is to ensure that statistically reliable data is collected. This is accomplished by requiring or suggesting a minimum number of samples to be collected and, in some cases, by requiring the use of random sampling techniques to determine sample locations. However, in every case, AHERA relies on the judgment of inspectors experienced in AHERA methodology and with the type of facility being inspected.

EMERALD

Asbestos Sampling Form

1.2 - METHOD OF LABORATORY ANALYSIS	Samples are analyzed in accordance with AHERA requirements using the following reference methods: •EPA Interim Method for the Detection of Asbestos in Bulk Insulation Samples (EPA 600/M4-82020, December 1982). •McCrone Research Institute's The Asbestos Particle Atlas. All bulk samples are analyzed using polarized light microscopy (PLM) visual area estimation (VAE). Friable materials containing asbestos estimated at less than ten percent by PLM-VAE are reanalyzed by PLM point counting. Additional treatment and tests may be used as required to accurately define composition (i.e., ashing, extractions, and transmission electron microscopy (TEM). All bulk sample laboratory reports are verified through an established quality assurance (QA) procedure. Unused portions of samples are archived for a minimum of six months.
1.3 - QUALITY CONTROL PROCEDURES	All samples are analyzed by laboratories accredited by the National Voluntary Laboratory Accreditation Program (NVLAP). These laboratories participate in the NVLAP, as well as the American Industrial Hygiene Association (AIHA) Bulk Asbestos Sample Quality Assurance Program. EEI verifies all sample data for accuracy by cross-referencing field data sheets, chain of custody forms, and field notes.
1.4 - DETERMINATION OF ACM CLASSIFICATION	The positive identification of asbestos in a material or product can only be made through laboratory analysis. The asbestos content of a suspect material is determined by collecting a bulk sample and having it analyzed by PLM. The PLM technique determines the specific type of asbestos present in the bulk sample and VAE provides an estimate of the percentage of asbestos. The EPA National Emission Standards for Hazardous Air Pollutants (NESHAP) - National Emission Standard for Asbestos (40 CFR Part 61, Subpart M) defines a non-friable asbestos-containing material as any material with an asbestos content greater than one percent as determined by PLM analysis, that, when dry, cannot be crumbled, pulverized or reduced to powder by hand pressure. A friable material estimated to contain less than ten percent asbestos as determined by PLM-VAE must be analyzed by PLM point counting and determined to contain less than one percent asbestos in order to be considered a non-regulated ACM.
	A clarification memorandum issued by the EPA regarding the NESHAP regulation included the following statement: "The parties legally responsible for a building (owner or operator) may take a conservative approach to being regulated by the NESHAP. The responsible party may choose to act as though the building material is an asbestos-containing material (greater than 1%) at any level of asbestos content (even less than 1% asbestos). Thus, if the analyst detects asbestos in the sample and estimates the amount to be less than 10% by visual estimation, the parties legally responsible (owner or operator) for the building may (1) elect to assume the amount to be greater than 1% and treat the material as regulated asbestos-containing material or (2) require verification of the amount by point counting." Therefore, suspect material samples containing less than ten percent, but more than one- percent asbestos as determined by PLM-VAE are, for the purpose of this report, considered to be ACM. No distinction will be made between these materials and those classified as ACM by EPA definition. However, in most cases, material samples with asbestos content of one percent or less as determined by PLM-VAE are classified as "assumed ACM" and are so addressed in this report. Materials either "considered" or "assumed" ACM may be analyzed by PLM point counting to provide a more definitive result regarding the percentage of asbestos content.
1.5 - ASSESSMENT LIMITS	EEI conducted asbestos bulk sampling at the facility. EEI did not sample all suspect asbestos containing building materials at the facility. All activities were conducted in accordance with AHERA sampling protocols. Any suspect materials that are encountered in the facility that are not identified in this report must be assumed ACM until testing proves otherwise. Selective, accessible portions of the facility were visually inspected based on information provided and samples were secured for suspect asbestos containing materials. Potential materials may exist within walls and pipe chases or above ceilings that were inaccessible during the inspection, and may become visible during demolition/renovation activities.

EMERALD

Asbestos Sampling Form

2 - Hazard Communication

2 - Hazard Communication	The information contained in this report should be conveyed to contractors that will be working in the facility to satisfy the hazard communication requirements of the OSHA Asbestos in Construction Standard, 29 CFR 1926.1101. Materials containing asbestos may remain in the building.

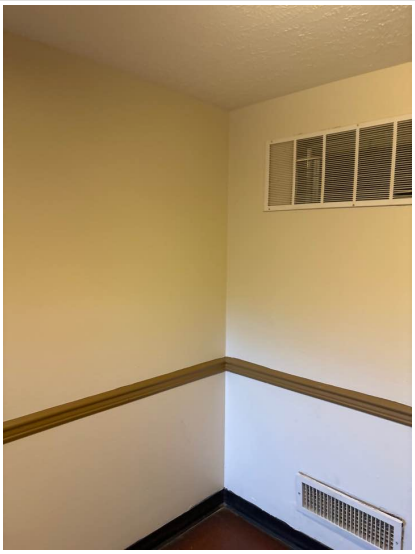
3 - Recommendations

3 - Recommendations	Based on the general NESHAP requirements, EEI recommends that all regulated asbestos containing material (RACM), both friable and non-friable that may become friable (that are present in quantities at, or in excess of, the regulatory limits of 260 linear feet of RACM on pipes, 160 square feet of RACM on other facility components, or 35 cubic feet of RACM on other facility components), be removed prior to demolition/renovation. All ACM which remains within the facility is required to be listed in the Notice of Demolition or Renovation to the local representative of the EPA in compliance with NESHAPS.
	This recommendation is based on standard demolition/renovation practices and their impact on building materials. In the event particular demolition/renovation techniques are to be used, (e.g. mechanical crushing, grinding, etc.) all non-friable asbestos containing materials shall be assessed for their potential to become friable during the non-standard demolition process. If the utilized non-standard demolition/renovation procedures are assessed and it is determined that they will render the asbestos containing materials friable, the material becomes RACM and must be abated prior to demolition/renovation. Any additional ACM or PACM identified in this report that may become friable during demolition/renovation activities shall also be removed prior to demolition/renovation.
	This report describes the locations of ACM identified in the facility located at the captioned site. Please refer to Appendix A for a summary of suspect materials and detailed recommendations. Please refer to Appendix B for sample locations and laboratory results. EEI represents that our services are performed within the limits prescribed by applicable regulations and in a manner consistent with the level of care and skill ordinarily exercised by other professional consultants under similar circumstances. No other representation is made to the client, expressed or implied, and no warranty or guarantee is included or intended.
	The classification of friability is based on the building inspector's observations at the time of the inspection. Deterioration over time can affect the friability of the building materials. If there is an extended delay between the survey and the abatement and/or demolition of the building, EEI recommends that a visual inspection by a qualified inspector be conducted prior to abatement and demolition to determine if the condition of the materials have changed since the survey. Current guidance from regulatory agencies recommend a survey or inspection be conducted within a year prior to the demolition.
	Please contact the undersigned if you require any additional information. Thank you for consulting Emerald Environmental, Inc. Sincerely, EMERALD ENVIRONMENTAL, INC.
Inspector Name	Mike Baltrinic
License Type & Number	ES34618
License Expiration Date	11-02-2026
Signature	

EMERALD

Asbestos Sampling Form

Suspect Material - # 1

Material Description	Drywall/Joint Compound Wall
Material Representative Photo	
HA#	DWJCW-1
Location	Throughout the building
Quantity	43,940 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 2

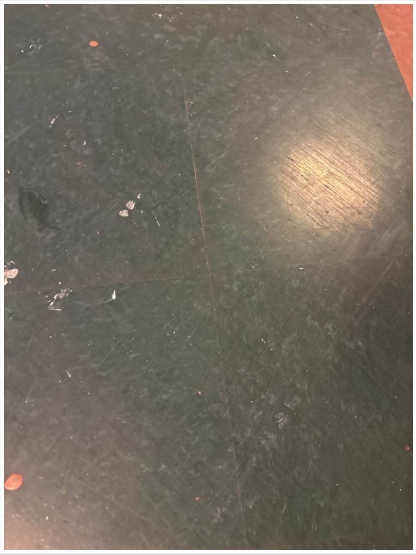
Material Description	Drywall/Joint Compound Ceiling
Material Representative Photo	

EMERALD

Asbestos Sampling Form

HA#	DWJCC-1
Location	Throughout the building
Quantity	12,560 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 3

Material Description	12”x12” FloorTile (green) & Adhesive
Material Representative Photo	
HA#	FT-1 & FTA-1
Location	Limited areas throughout the building; primarily in the 3rd floor hallway and limited areas on the second and first floor hallways
Quantity	300 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 4

Material Description	12”x12” FloorTile (brown) & Adhesive

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Asbestos Sampling Form

Material Representative Photo	
HA#	FT-2 & FTA-2
Location	Limited areas throughout the building; primarily in the 2nd floor hallway
Quantity	300 SF
Is the Material Asbestos Containing?	No

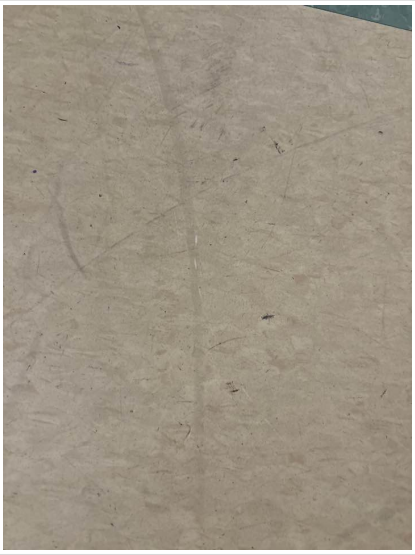
Suspect Material - # 5

Material Description	12”x12” FloorTile (orange) & Adhesive
Material Representative Photo	
HA#	FT-3 & FTA-3
Location	Limited areas throughout the building; primarily in the 3rd floor hallway
Quantity	200 SF
Is the Material Asbestos Containing?	No

EMERALD

Asbestos Sampling Form

Suspect Material - # 6

Material Description	12”x12” FloorTile (tan) & Adhesive
Material Representative Photo	
HA#	FT-4 & FTA-4
Location	Limited areas throughout the building; primarily on kitchens, entry foyers & bathrooms and limited bedrooms & living rooms throughout.
Quantity	4,000 SF
Is the Material Asbestos Containing?	Yes
Asbestos Type and Percentage	Floor Tile: Non-Asbestos. Floor Tile Adhesive: 2% Chrysotile
Material ACM Category	Non-Friable ACM
Non-Friable ACM	These materials do not generally need to be removed prior to demolition/renovation. These materials, however, may need to be removed if they become friable based on the types of procedures and equipment utilized during the demolition/renovation operations. All category I and category II non-friable ACM shall be assessed for potential friability based upon procedures utilized for removal. If the utilized procedures render the material friable, the material is classified as RACM and must be abated.

Suspect Material - # 7

Material Description	12”x12” FloorTile (aqua) & Adhesive

EMERALD

Asbestos Sampling Form

Material Representative Photo	
HA#	FT-5 & FTA-5
Location	Limited areas throughout the building; primarily on kitchens, entry foyers & bathrooms & limited hallway staircase platforms
Quantity	1,000 SF
Is the Material Asbestos Containing?	Yes
Asbestos Type and Percentage	Floor Tile: Non-Asbestos. Floor Tile Adhesive: 2% Chrysotile
Material ACM Category	Non-Friable ACM
Non-Friable ACM	These materials do not generally need to be removed prior to demolition/renovation. These materials, however, may need to be removed if they become friable based on the types of procedures and equipment utilized during the demolition/renovation operations. All category I and category II non-friable ACM shall be assessed for potential friability based upon procedures utilized for removal. If the utilized procedures render the material friable, the material is classified as RACM and must be abated.

Suspect Material - # 8

Material Description	Baseboard (black) & Adhesive

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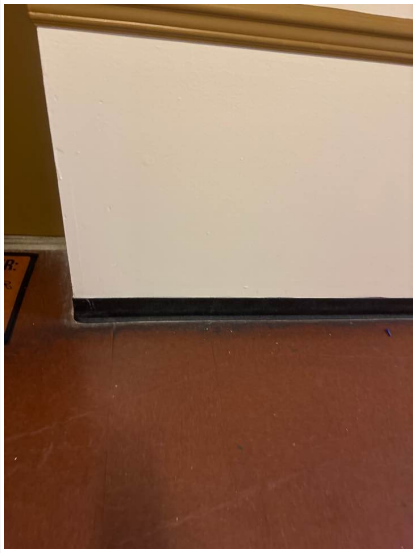
Asbestos Sampling Form

Material Representative Photo	
HA#	BB-1 & BBA-1
Location	Limited areas throughout the building
Quantity	600 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 9

Material Description	Texture Coating
Material Representative Photo	
HA#	TEX-1
Location	On drywall ceilings throughout the building
Quantity	12,560 SF
Is the Material Asbestos Containing?	No

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October 22, 2025

Mike Baltrinic
Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

CLIENT PROJECT: 57207 9001 Hough Ave.
LAB CODE: 699002-1

Dear Mike,

Enclosed are asbestos analysis results for PLM Bulk samples received at our laboratory on October 20, 2025. The samples were analyzed for asbestos using polarizing light microscopy (PLM) per the EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials and EPA 40 CFR Appendix E to Subpart E of Part 763: Interim Method of the Determination of Asbestos in Bulk Insulation Samples.

Sample results containing >1% asbestos are considered asbestos-containing materials (ACMs) per EPA regulatory requirements. The detection limit for the EPA 600 Method is <1% by calibrated visual estimate.

Thank you for your business and we look forward to continuing good relations.

Kind Regards,

Kamila Reichert

Kamila Reichert,
Laboratory Director

NVLAP 101768-0

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ASBESTOS ANALYTICAL REPORT
By: Polarized Light Microscopy

Prepared for

Emerald Environmental (OH)

CLIENT PROJECT:	57207 9001 Hough Ave.
LAB CODE:	699002-1
TEST METHOD:	EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763
REPORT DATE:	10/22/25
TOTAL SAMPLES ANALYZED:	35
# SAMPLES >1% ASBESTOS:	3
TOTAL LAYERS ANALYZED:	52

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Asbestos Report Summary
By: Polarized Light Microscopy

Project: 57207 9001 Hough Ave. **Lab Code:** 699002-1

Method: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

Client ID	Lab ID	Layer	Sample Description	Asbestos %
9001-1017-01	3815332	Layer A	Off-white joint compound	None Detected
		Layer B	Off-white/brown drywall	None Detected
			Composite (Composited Layers: A, B)	**0%**
9001-1017-02	3815333	Layer A	Off-white joint compound	None Detected
		Layer B	Off-white/brown drywall	None Detected
			Composite (Composited Layers: B, A)	**0%**
9001-1017-03	3815334	Layer A	Off-white joint compound	None Detected
		Layer B	Off-white/brown drywall	None Detected
			Composite (Composited Layers: B, A)	**0%**
9001-1017-04	3815335	Layer A	Off-white joint compound	None Detected
		Layer B	Off-white/brown drywall	None Detected
			Composite (Composited Layers: B, A)	**0%**
9001-1017-05	3815336		Off-white texture	None Detected
9001-1017-06	3815337		Off-white texture	None Detected
9001-1017-07	3815338		Off-white texture	None Detected
9001-1017-08	3815339		Off-white texture	None Detected
9001-1017-09	3815340		Off-white texture	None Detected
9001-1017-10	3815341		Off-white texture	None Detected
9001-1017-11	3815342		Off-white texture	None Detected
9001-1017-12	3815343		Dark-green floor tile	None Detected
9001-1017-12 (2)	3821513	Layer A	Tan/yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9001-1017-13	3815344		Dark-green floor tile	None Detected
9001-1017-13 (2)	3821514	Layer A	Tan/yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9001-1017-14	3815345		Brown floor tile	None Detected

Asbestos Report Summary
By: Polarized Light Microscopy

Project: 57207 9001 Hough Ave. **Lab Code:** 699002-1

Method: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

Client ID	Lab ID	Layer	Sample Description	Asbestos %
9001-1017-14 (2)	3821515	Layer A	Tan/yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9001-1017-15	3815346		Brown floor tile	None Detected
9001-1017-15 (2)	3821516	Layer A	Tan/yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9001-1017-16	3815347		Orange/pink floor tile	None Detected
9001-1017-16 (2)	3821524	Layer A	Tan/yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9001-1017-17	3815348		Orange/pink floor tile	None Detected
9001-1017-17 (2)	3821531	Layer A	Tan/yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9001-1017-18	3815349		Tan/pink floor tile	None Detected
9001-1017-18 (2)	3821536	Layer A	Tan/yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
		Layer C	Black adhesive	Chrysotile 2%
9001-1017-19	3815350		Tan/pink floor tile	None Detected
9001-1017-19 (2)	3821538	Layer A	Tan/yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
		Layer C	Black adhesive	Chrysotile 2%
9001-1017-20	3815351		Blue floor tile	None Detected
9001-1017-20 (2)	3821597	Layer A	Tan/yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9001-1017-21	3815352		Grayish-green floor tile	None Detected
9001-1017-21 (2)	3821598	Layer A	Tan/yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
		Layer C	Black adhesive	Chrysotile 2%

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Asbestos Report Summary
By: Polarized Light Microscopy

Project: 57207 9001 Hough Ave. **Lab Code:** 699002-1

Method: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

Client ID	Lab ID	Layer	Sample Description	Asbestos %
9001-1017-22	3815353		Black cove base	None Detected
9001-1017-22 (2)	3821603		Cream/off-white mastic	None Detected
9001-1017-23	3815354		Black cove base	None Detected
9001-1017-23 (2)	3821604		Cream/off-white mastic	None Detected

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699002-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9001 Hough Ave.

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9001-1017-01	Joint Compound	Heterogeneous			5%	Paint	**None Detected**
Layer A		Off-white			35%	Calc Carb	
3815332		Non-Fibrous			60%	Binder	
		Bound					
Layer B	Drywall	Heterogeneous	25%	Cellulose	75%	Gypsum	**None Detected**
3815332		Off-white/brown					
		Fibrous					
		Bound					
				Composite (Composited Layers: A, B)			**0%**
9001-1017-02	Joint Compound	Heterogeneous			5%	Paint	**None Detected**
Layer A		Off-white			35%	Calc Carb	
3815333		Non-Fibrous			60%	Binder	
		Bound					
Layer B	Drywall	Heterogeneous	25%	Cellulose	75%	Gypsum	**None Detected**
3815333		Off-white/brown					
		Fibrous					
		Bound					
				Composite (Composited Layers: B, A)			**0%**
9001-1017-03	Joint Compound	Heterogeneous			5%	Paint	**None Detected**
Layer A		Off-white			35%	Calc Carb	
3815334		Non-Fibrous			60%	Binder	
		Bound					
Layer B	Drywall	Heterogeneous	25%	Cellulose	75%	Gypsum	**None Detected**
3815334		Off-white/brown					
		Fibrous					
		Bound					
				Composite (Composited Layers: B, A)			**0%**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699002-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9001 Hough Ave.

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9001-1017-04 Layer A 3815335	Joint Compound	Heterogeneous Off-white Non-Fibrous Bound			5% 35% 60%	Paint Calc Carb Binder	**None Detected**
Layer B 3815335	Drywall	Heterogeneous Off-white/brown Fibrous Bound	25%	Cellulose	75%	Gypsum	**None Detected**
			Composite (Composited Layers: B, A)				**0%**
9001-1017-05 3815336	Texture	Heterogeneous Off-white Non-Fibrous Bound			5% 35% 60%	Paint Calc Carb Binder	**None Detected**
9001-1017-06 3815337	Texture	Heterogeneous Off-white Non-Fibrous Bound			5% 35% 60%	Paint Calc Carb Binder	**None Detected**
9001-1017-07 3815338	Texture	Heterogeneous Off-white Non-Fibrous Bound			5% 35% 60%	Paint Calc Carb Binder	**None Detected**
9001-1017-08 3815339	Texture	Heterogeneous Off-white Non-Fibrous Bound			5% 35% 60%	Paint Calc Carb Binder	**None Detected**
9001-1017-09 3815340	Texture	Heterogeneous Off-white Non-Fibrous Bound			5% 35% 60%	Paint Calc Carb Binder	**None Detected**

ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699002-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9001 Hough Ave.

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9001-1017-10 3815341	Texture	Heterogeneous Off-white Non-Fibrous Bound			5% 35% 60%	Paint Calc Carb Binder	**None Detected**
9001-1017-11 3815342	Texture	Heterogeneous Off-white Non-Fibrous Bound			5% 35% 60%	Paint Calc Carb Binder	**None Detected**
9001-1017-12 3815343	Floor Tile	Homogeneous Dark-green Non-Fibrous Tightly Bound			100%	Vinyl	**None Detected**
9001-1017-12 (2) Layer A 3821513	Adhesive	Homogeneous Tan/yellow Non-Fibrous Bound	2%	Cellulose	98%	Mastic	**None Detected**
Layer B 3821513	Leveling Compound	Homogeneous Gray Fibrous Bound	15%	Cellulose	55% 30%	Binder Silica	**None Detected**
9001-1017-13 3815344	Floor Tile	Homogeneous Dark-green Non-Fibrous Tightly Bound			100%	Vinyl	**None Detected**

ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699002-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9001 Hough Ave.

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9001-1017-13 (2) Layer A 3821514	Adhesive	Homogeneous Tan/yellow Non-Fibrous Bound	2%	Cellulose	98%	Mastic	**None Detected**
Layer B 3821514	Leveling Compound	Homogeneous Gray Fibrous Bound	15%	Cellulose	55% 30%	Binder Silica	**None Detected**
9001-1017-14 3815345	Floor Tile	Homogeneous Brown Non-Fibrous Tightly Bound			100%	Vinyl	**None Detected**
9001-1017-14 (2) Layer A 3821515	Adhesive	Homogeneous Tan/yellow Non-Fibrous Bound	2%	Cellulose	98%	Mastic	**None Detected**
Layer B 3821515	Leveling Compound	Homogeneous Gray Fibrous Bound	15%	Cellulose	55% 30%	Binder Silica	**None Detected**
9001-1017-15 3815346	Floor Tile	Homogeneous Brown Non-Fibrous Tightly Bound			100%	Vinyl	**None Detected**

ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699002-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9001 Hough Ave.

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9001-1017-15 (2) Layer A 3821516	Adhesive	Homogeneous Tan/yellow Non-Fibrous Bound	2%	Cellulose	98%	Mastic	**None Detected**
Layer B 3821516	Leveling Compound	Homogeneous Gray Fibrous Bound	15%	Cellulose	55% 30%	Binder Silica	**None Detected**
9001-1017-16 3815347	Floor Tile	Homogeneous Orange/pink Non-Fibrous Tightly Bound			100%	Vinyl	**None Detected**
9001-1017-16 (2) Layer A 3821524	Adhesive	Homogeneous Tan/yellow Non-Fibrous Bound	2%	Cellulose	98%	Mastic	**None Detected**
Layer B 3821524	Leveling Compound	Homogeneous Gray Fibrous Bound	15%	Cellulose	55% 30%	Binder Silica	**None Detected**
9001-1017-17 3815348	Floor Tile	Homogeneous Orange/pink Non-Fibrous Tightly Bound			100%	Vinyl	**None Detected**

ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699002-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9001 Hough Ave.

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9001-1017-17 (2) Layer A 3821531	Adhesive	Homogeneous Tan/yellow Non-Fibrous Bound	2%	Cellulose	98%	Mastic	**None Detected**
Layer B 3821531	Leveling Compound	Homogeneous Gray Fibrous Bound	15%	Cellulose	55% 30%	Binder Silica	**None Detected**
9001-1017-18 3815349	Floor Tile	Homogeneous Tan/pink Non-Fibrous Tightly Bound			100%	Vinyl	**None Detected**
9001-1017-18 (2) Layer A 3821536	Adhesive	Homogeneous Tan/yellow Non-Fibrous Bound	2%	Cellulose	98%	Mastic	**None Detected**
Layer B 3821536	Leveling Compound	Homogeneous Gray Fibrous Bound	15%	Cellulose	55% 30%	Binder Silica	**None Detected**
Layer C 3821536	Adhesive	Homogeneous Black Non-Fibrous Bound	3%	Cellulose	95%	Mastic	**Chrysotile 2%**
9001-1017-19 3815350	Floor Tile	Homogeneous Tan/pink Non-Fibrous Tightly Bound			100%	Vinyl	**None Detected**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699002-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9001 Hough Ave.

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9001-1017-19 (2) Layer A 3821538	Adhesive	Homogeneous Tan/yellow Non-Fibrous Bound	2%	Cellulose	98%	Mastic	**None Detected**
Layer B 3821538	Leveling Compound	Homogeneous Gray Fibrous Bound	15%	Cellulose	55% 30%	Binder Silica	**None Detected**
Layer C 3821538	Adhesive	Homogeneous Black Non-Fibrous Bound	3%	Cellulose	95%	Mastic	**Chrysotile 2%**
9001-1017-20 3815351	Floor Tile	Homogeneous Blue Non-Fibrous Tightly Bound			100%	Vinyl	**None Detected**
9001-1017-20 (2) Layer A 3821597	Adhesive	Homogeneous Tan/yellow Non-Fibrous Bound	2%	Cellulose	98%	Mastic	**None Detected**
Layer B 3821597	Leveling Compound	Homogeneous Gray Fibrous Bound	15%	Cellulose	55% 30%	Binder Silica	**None Detected**
9001-1017-21 3815352	Floor Tile	Homogeneous Grayish-green Non-Fibrous Tightly Bound			100%	Vinyl	**None Detected**

ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699002-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9001 Hough Ave.

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9001-1017-21 (2) Layer A 3821598	Adhesive	Homogeneous Tan/yellow Non-Fibrous Bound	2%	Cellulose	98%	Mastic	**None Detected**
Layer B 3821598	Leveling Compound	Homogeneous Gray Fibrous Bound	15%	Cellulose	55% 30%	Binder Silica	**None Detected**
Layer C 3821598	Adhesive	Homogeneous Black Non-Fibrous Bound	3%	Cellulose	95%	Mastic	**Chrysotile 2%**
9001-1017-22 3815353	Cove Base	Homogeneous Black Non-Fibrous Tightly Bound			100%	Vinyl	**None Detected**
9001-1017-22 (2) 3821603	Mastic	Homogeneous Cream/off-white Non-Fibrous Bound	2%	Cellulose	98%	Mastic	**None Detected**
9001-1017-23 3815354	Cove Base	Homogeneous Black Non-Fibrous Tightly Bound			100%	Vinyl	**None Detected**
9001-1017-23 (2) 3821604	Mastic	Homogeneous Cream/off-white Non-Fibrous Bound	2%	Cellulose	98%	Mastic	**None Detected**

LEGEND:

Non-Anth = Non-Asbestiform Anthophyllite
Non-Trem = Non-Asbestiform Tremolite
Calc Carb = Calcium Carbonate

METHOD: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

REPORTING LIMIT: 1% by calibrated visual estimation

REGULATORY LIMIT: 1%

Due to the limitations of the EPA 600 / R93 / 116 method, nonfriable organically bound materials (NOBs) such as vinyl floor tiles can be difficult to analyze via polarized light microscopy (PLM). EPA recommends that all NOBs analyzed by PLM, and found not to contain asbestos, be further analyzed by Transmission Electron Microscopy (TEM). Please note that PLM analysis of dust and soil samples for asbestos is not covered under NVLAP accreditation. Estimated measurement of uncertainty is available on request.

Eurofins Built Environment Testing East, LLC makes no warranty representation regarding the accuracy of client submitted information in preparing and presenting analytical results. Interpretation of the analytical results is the sole responsibility of the client. This report relates only to the samples tested or analyzed and may not be reproduced, except in full, without written approval by Eurofins Built Environment Testing East, LLC. Samples were received in acceptable condition unless otherwise noted. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. Government.

Information provided by customer includes customer sample ID and sample description.

Santiago Nicolella
Analyst

DATA QA:

Samantha Webster
10/22/2025

APPROVED BY:

Kamila Reichert,
Laboratory Director

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RES Job #: 699002

SUBMITTED BY		INVOICE TO		CONTACT INFORMATION		SERIES
Company:	Emerald Environmental (OH)	Company:	Emerald Environmental (OH)	Contact:	Mike Baltrinic	-1 PLM Priority 48
Address:	1621 Saint Clair Ave.	Address:	1621 Saint Clair Ave.	Phone:	(330) 842-0872	
	Kent, OH 44240		Kent, OH 44240	Fax:		
				Cell:		
Project Number and/or P.O. #:	57207	Project Zip Code:		Final Data Deliverable Email Address:		
Project Description/Location:	57207 9001 Hough Ave.			mbaltrinic@emerald-environmental.com (+ 3 ADDNL. CONTACTS)		

ASBESTOS LABORATORY

PLM / PCM / TEM / NYS DTL RUSH PRIORITY STANDARD

CHEMISTRY LABORATORY

Dust RUSH PRIORITY STANDARD

Metals RUSH PRIORITY STANDARD *PRIOR NOTICE REQUIRED FOR SAME DAY TAT

Organics* SAME DAY RUSH PRIORITY STANDARD

MICROBIOLOGY LABORATORY

Viable Analysis** PRIORITY STANDARD

**TAT DEPENDENT ON SPEED OF MICROBIAL GROWTH

Medical Device Analysis RUSH STANDARD

Mold Analysis RUSH PRIORITY STANDARD

****Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.****

Special Instructions:

VALID MATRIX CODES

Air = A	Bulk = B
Dust = D	Food = F
Paint = P	Soil = S
Surface = SU	Swab = SW
Tape = T	Wipe = W
Drinking Water = DW	
Waste Water = WW	
ASTM E1792 approved wipe media only	

Client Sample ID Number (Sample ID's must be unique)	REQUESTED ANALYSIS: ASBESTOS — PLM - PLM Short Report (EPA/600/R-93/116)	TEM	PCM	NYS	CHEMISTRY — DUST	METALS	ORGANICS	MICROBIOLOGY — VIABLES	MEDICAL	MOLD	ICO	Sample Volume (L) / Area	Sample Temperature (°C)	Length(or Aliquots) x Width(or Area/Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	LAB NOTES: Laboratory Analysis Instructions
1 9001-1017-01	X														B				
2 9001-1017-02	X														B				
3 9001-1017-03	X														B				
4 9001-1017-04	X														B				
5 9001-1017-05	X														B				
6 9001-1017-06	X														B				
7 9001-1017-07	X														B				
8 9001-1017-08	X														B				
9 9001-1017-09	X														B				
10 9001-1017-10	X														B				
11 9001-1017-11	X														B				
12 9001-1017-12	X														B				
13 9001-1017-13	X														B				

Eurofins Built Environment Testing East, LLC establishes a unique Lab Sample ID, for each sample, by preceding each unique Client Sample ID with the laboratory RES Job Number.

Eurofins Built Environment Testing East, LLC will analyze incoming samples based on information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing, client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall consitute an analytical services agreement with payment terms of NET30. Failure to comply with payment terms may result in a 18% APR finance charge.

Relinquished By:		Date/Time: 10/20/2025 14:32:46	Sample Condition: Acceptable
Received By:	Michard Eli	Date/Time: 10/20/2025 14:32:46	Carrier: Fed-Ex

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RES Job #: **699002**

Submitted By: **Emerald Environmental (OH)**

		REQUESTED ANALYSIS											VALID MATRIX CODES							LAB NOTES
													Air = A			Bulk = B				
													Dust = D			Food = F				
													Paint = P			Soil = S				
													Surface = SU			Swab = SW				
													Tape = T			Wipe = W				
													Drinking Water = DW							
													Waste Water = WW							
													ASTM E1792 approved wipe media only							
		PLM - PLM Short Report (EPA/600/R-93/116)	TEM	PCM	NYS	DUST	METALS	ORGANICS	VIABLES	MEDICAL	MOLD	ICO	Sample Volume (L) / Area	Sample Temperature (°C)	Length(or Aliquots) x Width(or Area/Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	Laboratory Analysis Instructions
	Client Sample ID Number (Sample ID's must be unique)	ASBESTOS				CHEMISTRY			MICROBIOLOGY			ICO								
14	9001-1017-14	X														B				
15	9001-1017-15	X														B				
16	9001-1017-16	X														B				
17	9001-1017-17	X														B				
18	9001-1017-18	X														B				
19	9001-1017-19	X														B				
20	9001-1017-20	X														B				
21	9001-1017-21	X														B				
22	9001-1017-22	X														B				
23	9001-1017-23	X														B				

699002

NE

(23)

EMERALD ENVIRONMENTAL, INC.

ASB/Lead BULK SAMPLE LOG

LGN:

Company: Emerald Environmental Inc.
Contact: Mike Baltrinic
Address: 1621 St. Clair Ave
City: Kent
State: Ohio 44240
Phone: (330) 677-0785
Fax: (330) 677-1567

EMERALD PROJECT #: 57207

9001 Hough Ave.

DATE: 10/17/25

Turnaround: Business Days

- ☐ Same Day
- ☐ 24 Hour
- ☑ 2nd Day
- ☐ 3rd Day
- ☐ 5th Day

Email Results To: results & mbaltrinic @Emerald-Environmental.com

Asbestos ☑ Lead ☐

Reporting Units: ☑ % volume (ASB) PLM ☐ % weight (Pb) ☐ mg/kg or ppm (Pb) ☐ mg/cm2 or ug/ft2 (Pb)

ANALYTICAL NOTES: Report PLM Visual and PLM Point Count analytical results on separate reports

SAMPLE NUMBER	MATERIAL DESCRIPTION	HA#	LOCATION
9001-1017-01	Drywall/Joint Compound Wall	DWJCW-1	2nd Flr Hall, N. Central
02	〃 〃	〃	Unit 202 bathroom, NE Corner
03	Drywall/Joint Compound Ceiling	DWJCC-1	Unit 202, HVAC closet, W. Central
04	〃 〃	〃	Unit 303, Kitchen SE Corner
05	Texture Coating	TEX-1	1st Flr Hallway, Central
06	↓ ↓	↓	2nd Flr. Hallway, Central
07			3rd. Flr. Hallway, Central
08			Unit 202 Bedroom Hall, Central
09			Unit 202, Living Rm. Central
10			Unit 303, Hall outside Bedrooms, Central
11			Unit 303, Living Rm, Central
12	12"x12" Floor tile (Green) + Adhesive	FT-1 FTA-1	1st Flr Hall, E.
13	〃 〃	〃 〃	1st Flr Hall W.
14	12"x12" Floor tile (Brown)	FT-2 FTA2	2nd Flr. Hall, N.
15	〃 + Adhesive	〃 〃	2nd Flr. Hall, S.
16	12"x12" Floor tile (Orange)	FT-3 + FTA3	3rd Flr. Hall, N.
17	〃 + Adhesive	〃 〃	3rd Flr. Hall S.
18	12"x12" Floor tile (Tan.) + Adhesive	FT-4 FTA4	Unit 202 HVAC Closet, Central
19	〃 〃	〃 〃	Unit 303, Entry, N. Central
20	12"x12" Floor tile (Aqua) + Adhesive	FTS FTA5	Stairwell Pint from between Flr 2+3, NE

NOTES:

Relinquished by: Mike Baltrinic 10/17/25 (1700) Received by: NE 10/20/25 10:49
Date/Time Date/Time

Relinquished by: _____ Received by: _____
Date/Time Date/Time

EMERALD ENVIRONMENTAL, INC.

ASB/Lead BULK SAMPLE LOG

LGN:

EMERALD PROJECT #: 57207

9001 Hough Ave.

Company: Emerald Environmental Inc.
Contact: Mike Baltrinic
Address: 1621 St. Clair Ave
City: Kent
State: Ohio 44240
Phone: (330) 677-0785
Fax: (330) 677-1567

DATE: 10/17/25

Turnaround: Business Days

- ☐ Same Day
- ☐ 24 Hour
- ☑ 2nd Day
- ☐ 3rd Day
- ☐ 5th Day

Email Results To: results & mbaltrinic @Emerald-Environmental.com

Asbestos ☑ Lead ☐

Reporting Units: ☑ % volume (ASB) PLM ☐ % weight (Pb) ☐ mg/kg or ppm (Pb) ☐ mg/cm2 or ug/ft2 (Pb)

ANALYTICAL NOTES: Report PLM Visual and PLM Point Count analytical results on separate reports

SAMPLE NUMBER	MATERIAL DESCRIPTION	HA#	LOCATION
9001-1017-21	12"x12" Floor tile (Gray)	FT5 FTA5	Unit 202 HVAC Closet, Center
22	Baseboard (black)	BB1 BBA-1	2nd Flr Hall, outside unit 201
23	〃 〃	〃 〃	3rd Flr. Hall, outside unit 303

NOTES:

Relinquished by: Mike Baltrinic 10/17/25 (1700) Received by: _____

Date/Time Date/Time

Relinquished by: _____ Received by: _____

Date/Time Date/Time

Asbestos Sampling Form

Site/Client Information

Facility Photo	
Facility Name	9110 Hough Ave. Cleveland, Ohio 44106
Facility Address	9110 Hough Ave. Cleveland, Ohio 44106
	Prepared For:
Client Name	Khalid Hawthorne
Client Company	Famicos
Client Address	1325 Ansel Rd. Cleveland, Ohio 44106
Emerald Job Number	57207
Report Date	10-23-2025
Inspection Type	Limited Asbestos Bulk Sampling

1 - General Project Information

1.1 - ASSESSMENT AND SAMPLING PROCEDURES	EEI conducted asbestos bulk sampling at the facility located at the captioned site. EEI did not sample all suspect asbestos containing building materials at the facility. Bulk samples are collected using United States Environmental Protection Agency (EPA) guidelines in 40 CFR Part 763.86 for the type of suspect material sampled. Where practical, sample locations are determined using random sampling methods. Within each area, samples are collected where minimal damage will occur to facility structures or finishes. A particular suspect material may be found in several different locations within a facility. EPA does not require that these materials be sampled in each location, provided the materials are of the same type, age, appearance, have the same date of installation, and are sampled in accordance with Asbestos Hazard Emergency Response Act (AHERA) requirements to provide statistically reliable data that can be extrapolated onto all remaining non-sampled areas.
	EPA/AHERA-accredited inspectors determine the number of samples of each material to be collected, depending upon the material's category and the amount of material present. The objective of the AHERA protocol is to ensure that statistically reliable data is collected. This is accomplished by requiring or suggesting a minimum number of samples to be collected and, in some cases, by requiring the use of random sampling techniques to determine sample locations. However, in every case, AHERA relies on the judgment of inspectors experienced in AHERA methodology and with the type of facility being inspected.

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Asbestos Sampling Form

1.2 - METHOD OF LABORATORY ANALYSIS	Samples are analyzed in accordance with AHERA requirements using the following reference methods: •EPA Interim Method for the Detection of Asbestos in Bulk Insulation Samples (EPA 600/M4-82020, December 1982). •McCrone Research Institute's The Asbestos Particle Atlas. All bulk samples are analyzed using polarized light microscopy (PLM) visual area estimation (VAE). Friable materials containing asbestos estimated at less than ten percent by PLM-VAE are reanalyzed by PLM point counting. Additional treatment and tests may be used as required to accurately define composition (i.e., ashing, extractions, and transmission electron microscopy (TEM). All bulk sample laboratory reports are verified through an established quality assurance (QA) procedure. Unused portions of samples are archived for a minimum of six months.
1.3 - QUALITY CONTROL PROCEDURES	All samples are analyzed by laboratories accredited by the National Voluntary Laboratory Accreditation Program (NVLAP). These laboratories participate in the NVLAP, as well as the American Industrial Hygiene Association (AIHA) Bulk Asbestos Sample Quality Assurance Program. EEI verifies all sample data for accuracy by cross-referencing field data sheets, chain of custody forms, and field notes.
1.4 - DETERMINATION OF ACM CLASSIFICATION	The positive identification of asbestos in a material or product can only be made through laboratory analysis. The asbestos content of a suspect material is determined by collecting a bulk sample and having it analyzed by PLM. The PLM technique determines the specific type of asbestos present in the bulk sample and VAE provides an estimate of the percentage of asbestos. The EPA National Emission Standards for Hazardous Air Pollutants (NESHAP) - National Emission Standard for Asbestos (40 CFR Part 61, Subpart M) defines a non-friable asbestos-containing material as any material with an asbestos content greater than one percent as determined by PLM analysis, that, when dry, cannot be crumbled, pulverized or reduced to powder by hand pressure. A friable material estimated to contain less than ten percent asbestos as determined by PLM-VAE must be analyzed by PLM point counting and determined to contain less than one percent asbestos in order to be considered a non-regulated ACM.
	A clarification memorandum issued by the EPA regarding the NESHAP regulation included the following statement: "The parties legally responsible for a building (owner or operator) may take a conservative approach to being regulated by the NESHAP. The responsible party may choose to act as though the building material is an asbestos-containing material (greater than 1%) at any level of asbestos content (even less than 1% asbestos). Thus, if the analyst detects asbestos in the sample and estimates the amount to be less than 10% by visual estimation, the parties legally responsible (owner or operator) for the building may (1) elect to assume the amount to be greater than 1% and treat the material as regulated asbestos-containing material or (2) require verification of the amount by point counting." Therefore, suspect material samples containing less than ten percent, but more than one- percent asbestos as determined by PLM-VAE are, for the purpose of this report, considered to be ACM. No distinction will be made between these materials and those classified as ACM by EPA definition. However, in most cases, material samples with asbestos content of one percent or less as determined by PLM-VAE are classified as "assumed ACM" and are so addressed in this report. Materials either "considered" or "assumed" ACM may be analyzed by PLM point counting to provide a more definitive result regarding the percentage of asbestos content.
1.5 - ASSESSMENT LIMITS	EEI conducted asbestos bulk sampling at the facility. EEI did not sample all suspect asbestos containing building materials at the facility. All activities were conducted in accordance with AHERA sampling protocols. Any suspect materials that are encountered in the facility that are not identified in this report must be assumed ACM until testing proves otherwise. Selective, accessible portions of the facility were visually inspected based on information provided and samples were secured for suspect asbestos containing materials. Potential materials may exist within walls and pipe chases or above ceilings that were inaccessible during the inspection, and may become visible during demolition/renovation activities.

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Asbestos Sampling Form

2 - Hazard Communication

2 - Hazard Communication	The information contained in this report should be conveyed to contractors that will be working in the facility to satisfy the hazard communication requirements of the OSHA Asbestos in Construction Standard, 29 CFR 1926.1101. Materials containing asbestos may remain in the building.

3 - Recommendations

3 - Recommendations	Based on the general NESHAP requirements, EEI recommends that all regulated asbestos containing material (RACM), both friable and non-friable that may become friable (that are present in quantities at, or in excess of, the regulatory limits of 260 linear feet of RACM on pipes, 160 square feet of RACM on other facility components, or 35 cubic feet of RACM on other facility components), be removed prior to demolition/renovation. All ACM which remains within the facility is required to be listed in the Notice of Demolition or Renovation to the local representative of the EPA in compliance with NESHAPS.
	This recommendation is based on standard demolition/renovation practices and their impact on building materials. In the event particular demolition/renovation techniques are to be used, (e.g. mechanical crushing, grinding, etc.) all non-friable asbestos containing materials shall be assessed for their potential to become friable during the non-standard demolition process. If the utilized non-standard demolition/renovation procedures are assessed and it is determined that they will render the asbestos containing materials friable, the material becomes RACM and must be abated prior to demolition/renovation. Any additional ACM or PACM identified in this report that may become friable during demolition/renovation activities shall also be removed prior to demolition/renovation.
	This report describes the locations of ACM identified in the facility located at the captioned site. Please refer to Appendix A for a summary of suspect materials and detailed recommendations. Please refer to Appendix B for sample locations and laboratory results. EEI represents that our services are performed within the limits prescribed by applicable regulations and in a manner consistent with the level of care and skill ordinarily exercised by other professional consultants under similar circumstances. No other representation is made to the client, expressed or implied, and no warranty or guarantee is included or intended.
	The classification of friability is based on the building inspector's observations at the time of the inspection. Deterioration over time can affect the friability of the building materials. If there is an extended delay between the survey and the abatement and/or demolition of the building, EEI recommends that a visual inspection by a qualified inspector be conducted prior to abatement and demolition to determine if the condition of the materials have changed since the survey. Current guidance from regulatory agencies recommend a survey or inspection be conducted within a year prior to the demolition.
	Please contact the undersigned if you require any additional information. Thank you for consulting Emerald Environmental, Inc. Sincerely, EMERALD ENVIRONMENTAL, INC.
Inspector Name	Mike Baltrinic
License Type & Number	ES34618
License Expiration Date	11-02-2026
Signature	

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Asbestos Sampling Form

Suspect Material - # 1

Material Description	12”x12” FloorTile (off white) & Adhesive
Material Representative Photo	
HA#	FT-1 & FTA-1
Location	3rd floor; limited area in the NW unit
Quantity	200 SF
Is the Material Asbestos Containing?	Yes
Asbestos Type and Percentage	Floor Tile: Non-Asbestos. Floor Tile Adhesive: 3% Chrysotile
Material ACM Category	Non-Friable ACM
Non-Friable ACM	These materials do not generally need to be removed prior to demolition/renovation. These materials, however, may need to be removed if they become friable based on the types of procedures and equipment utilized during the demolition/renovation operations. All category I and category II non-friable ACM shall be assessed for potential friability based upon procedures utilized for removal. If the utilized procedures render the material friable, the material is classified as RACM and must be abated.

Suspect Material - # 2

Material Description	12”x12” FloorTile (orange) & Adhesive

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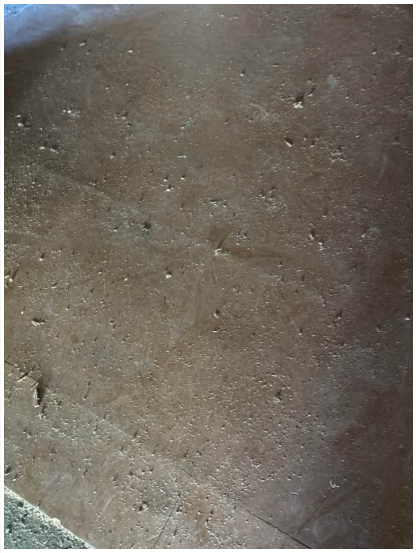
Asbestos Sampling Form

Material Representative Photo	
HA#	FT-2 FTA-2
Location	3rd floor main hallway
Quantity	240 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 3

Material Description	Black Floor Tile Mastic
Material Representative Photo	
HA#	FTM-1
Location	Units throughout the building (floor tile previously removed)
Quantity	10,000 SF
Is the Material Asbestos Containing?	Yes

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Asbestos Sampling Form

Asbestos Type and Percentage	5% Chrysotile
Material ACM Category	Non-Friable ACM
Non-Friable ACM	These materials do not generally need to be removed prior to demolition/renovation. These materials, however, may need to be removed if they become friable based on the types of procedures and equipment utilized during the demolition/renovation operations. All category I and category II non-friable ACM shall be assessed for potential friability based upon procedures utilized for removal. If the utilized procedures render the material friable, the material is classified as RACM and must be abated.

Suspect Material - # 4

Material Description	Texture Coating (heavy troweled look)
Material Representative Photo	
HA#	TEX-1
Location	On concrete ceilings above secondary ceiling joists in units throughout the 1st and 2nd floors
Quantity	7,200 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 5

Material Description	Single-Layer Ceiling Plaster (finished to look like clamshell texture)

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Asbestos Sampling Form

Material Representative Photo	
HA#	SLP-1
Location	On concrete ceilings in the 1st & 2nd floor hallways above secondary ceiling framework
Quantity	500 SF
Is the Material Asbestos Containing?	No

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October 22, 2025

Mike Baltrinic
Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

CLIENT PROJECT: 57207 9110 Hough Ave.
LAB CODE: 699009-1

Dear Mike,

Enclosed are asbestos analysis results for PLM Bulk samples received at our laboratory on October 20, 2025. The samples were analyzed for asbestos using polarizing light microscopy (PLM) per the EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials and EPA 40 CFR Appendix E to Subpart E of Part 763: Interim Method of the Determination of Asbestos in Bulk Insulation Samples.

Sample results containing >1% asbestos are considered asbestos-containing materials (ACMs) per EPA regulatory requirements. The detection limit for the EPA 600 Method is <1% by calibrated visual estimate.

Thank you for your business and we look forward to continuing good relations.

Kind Regards,

Kamila Reichert

Kamila Reichert,
Laboratory Director

NVLAP 101768-0

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ASBESTOS ANALYTICAL REPORT
By: Polarized Light Microscopy

Prepared for

Emerald Environmental (OH)

CLIENT PROJECT:	57207 9110 Hough Ave.
LAB CODE:	699009-1
TEST METHOD:	EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763
REPORT DATE:	10/22/25
TOTAL SAMPLES ANALYZED:	20
# SAMPLES >1% ASBESTOS:	4
TOTAL LAYERS ANALYZED:	24

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Asbestos Report Summary
By: Polarized Light Microscopy

Project: 57207 9110 Hough Ave. **Lab Code:** 699009-1

Method: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

Client ID	Lab ID	Layer	Sample Description	Asbestos %
9110-1017-01	3815420		White ceiling texture	None Detected
9110-1017-02	3815421		White ceiling texture	None Detected
9110-1017-03	3815422		White ceiling texture	None Detected
9110-1017-04	3815423		White ceiling texture	None Detected
9110-1017-05	3815424		White ceiling texture	None Detected
9110-1017-06	3815425		White ceiling texture	None Detected
9110-1017-07	3815426		White ceiling texture	None Detected
9110-1017-08	3815427		Gray plaster	None Detected
9110-1017-09	3815428		Gray plaster	None Detected
9110-1017-10	3815429		Gray plaster	None Detected
9110-1017-11	3815430		Off-white floor tile	None Detected
9110-1017-11 (2)	3822777	Layer A	Yellow mastic	None Detected
		Layer B	Black mastic	Chrysotile 3%
9110-1017-12	3815431		Off-white floor tile	None Detected
9110-1017-12 (2)	3822778	Layer A	Yellow mastic	None Detected
		Layer B	Black mastic	Chrysotile 3%
9110-1017-13	3815432		Orange floor tile	None Detected
9110-1017-13 (2)	3822896	Layer A	Yellow mastic	None Detected
		Layer B	Gray leveling compound	None Detected
9110-1017-14	3815433		Orange floor tile	None Detected
9110-1017-14 (2)	3822897	Layer A	Yellow mastic	None Detected
		Layer B	Gray leveling compound	None Detected
9110-1017-15	3815434		Black mastic	Chrysotile 5%
9110-1017-16	3815435		Black mastic	Chrysotile 5%

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699009-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9110 Hough Ave.

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous		ASBESTOS %
9110-1017-01	Ceiling Texture	Homogeneous		5%	Paint	**None Detected**
3815420		White		30%	Calc Carb	
		Non-Fibrous		65%	Binder	
		Bound				
9110-1017-02	Ceiling Texture	Homogeneous		5%	Paint	**None Detected**
3815421		White		30%	Calc Carb	
		Non-Fibrous		65%	Binder	
		Bound				
9110-1017-03	Ceiling Texture	Homogeneous		30%	Calc Carb	**None Detected**
3815422		White		70%	Binder	
		Non-Fibrous				
		Bound				
9110-1017-04	Ceiling Texture	Homogeneous		5%	Paint	**None Detected**
3815423		White		30%	Calc Carb	
		Non-Fibrous		65%	Binder	
		Bound				
9110-1017-05	Ceiling Texture	Homogeneous		5%	Paint	**None Detected**
3815424		White		30%	Calc Carb	
		Non-Fibrous		65%	Binder	
		Bound				
9110-1017-06	Ceiling Texture	Homogeneous		5%	Paint	**None Detected**
3815425		White		30%	Calc Carb	
		Non-Fibrous		65%	Binder	
		Bound				
9110-1017-07	Ceiling Texture	Homogeneous		30%	Calc Carb	**None Detected**
3815426		White		70%	Binder	
		Non-Fibrous				
		Bound				

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699009-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9110 Hough Ave.

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous		ASBESTOS %
9110-1017-08 3815427	Plaster	Homogeneous Gray Non-Fibrous Bound		5% 25% 40% 30%	Paint Calc Carb Silica Binder	**None Detected**
9110-1017-09 3815428	Plaster	Homogeneous Gray Non-Fibrous Bound		5% 25% 40% 30%	Paint Calc Carb Silica Binder	**None Detected**
9110-1017-10 3815429	Plaster	Homogeneous Gray Non-Fibrous Bound		5% 25% 40% 30%	Paint Calc Carb Silica Binder	**None Detected**
9110-1017-11 3815430	Floor Tile	Homogeneous Off-white Non-Fibrous Bound		100%	Vinyl	**None Detected**
9110-1017-11 (2) Layer A 3822777	Mastic	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
Layer B 3822777	Mastic	Homogeneous Black Non-Fibrous Bound		80% 17%	Tar Mastic	**Chrysotile 3%**
9110-1017-12 3815431	Floor Tile	Homogeneous Off-white Non-Fibrous Bound		100%	Vinyl	**None Detected**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699009-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9110 Hough Ave.

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9110-1017-12	Mastic	Homogeneous			100%	Mastic	**None Detected**
(2)		Yellow					
Layer A		Non-Fibrous					
3822778		Bound					
Layer B	Mastic	Homogeneous			80%	Tar	**Chrysotile 3%**
3822778		Black			17%	Mastic	
		Non-Fibrous					
		Bound					
9110-1017-13	Floor Tile	Homogeneous			100%	Vinyl	**None Detected**
3815432		Orange					
		Non-Fibrous					
		Bound					
9110-1017-13	Mastic	Homogeneous			100%	Mastic	**None Detected**
(2)		Yellow					
Layer A		Non-Fibrous					
3822896		Bound					
Layer B	Leveling Compound	Homogeneous	20%	Cellulose	80%	Binder	**None Detected**
3822896		Gray					
		Fibrous					
		Bound					
9110-1017-14	Floor Tile	Homogeneous			100%	Vinyl	**None Detected**
3815433		Orange					
		Non-Fibrous					
		Bound					

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699009-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9110 Hough Ave.

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9110-1017-14 (2) Layer A 3822897	Mastic	Homogeneous Yellow Non-Fibrous Bound			100%	Mastic	**None Detected**
Layer B 3822897	Leveling Compound	Homogeneous Gray Fibrous Bound	20%	Cellulose	80%	Binder	**None Detected**
9110-1017-15 3815434	Mastic	Homogeneous Black Non-Fibrous Bound			80% 15%	Tar Mastic	**Chrysotile 5%**
9110-1017-16 3815435	Mastic	Homogeneous Black Non-Fibrous Bound			80% 15%	Tar Mastic	**Chrysotile 5%**

LEGEND:

Non-Anth = Non-Asbestiform Anthophyllite
Non-Trem = Non-Asbestiform Tremolite
Calc Carb = Calcium Carbonate

METHOD: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

REPORTING LIMIT: 1% by calibrated visual estimation

REGULATORY LIMIT: 1%

Due to the limitations of the EPA 600 / R93 / 116 method, nonfriable organically bound materials (NOBs) such as vinyl floor tiles can be difficult to analyze via polarized light microscopy (PLM). EPA recommends that all NOBs analyzed by PLM, and found not to contain asbestos, be further analyzed by Transmission Electron Microscopy (TEM). Please note that PLM analysis of dust and soil samples for asbestos is not covered under NVLAP accreditation. Estimated measurement of uncertainty is available on request.

Eurofins Built Environment Testing East, LLC makes no warranty representation regarding the accuracy of client submitted information in preparing and presenting analytical results. Interpretation of the analytical results is the sole responsibility of the client. This report relates only to the samples tested or analyzed and may not be reproduced, except in full, without written approval by Eurofins Built Environment Testing East, LLC. Samples were received in acceptable condition unless otherwise noted. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. Government.

Information provided by customer includes customer sample ID and sample description.

Katelyn Wix
Analyst

DATA QA: Samantha Webster
10/22/2025

APPROVED BY: Kamila Reichert,
Laboratory Director

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RES Job #: 699009

SUBMITTED BY		INVOICE TO		CONTACT INFORMATION		SERIES
Company:	Emerald Environmental (OH)	Company:	Emerald Environmental (OH)	Contact:	Mike Baltrinic	-1 PLM Priority 48
Address:	1621 Saint Clair Ave.	Address:	1621 Saint Clair Ave.	Phone:	(330) 842-0872	
	Kent, OH 44240		Kent, OH 44240	Fax:		
				Cell:		
Project Number and/or P.O. #:	57207	Project Zip Code:		Final Data Deliverable Email Address:		
Project Description/Location:	57207 9110 Hough Ave.			mbaltrinic@emerald-environmental.com (+ 3 ADDNL. CONTACTS)		

ASBESTOS LABORATORY

PLM / PCM / TEM / NYS DTL RUSH PRIORITY STANDARD

CHEMISTRY LABORATORY

Dust RUSH PRIORITY STANDARD

Metals RUSH PRIORITY STANDARD *PRIOR NOTICE REQUIRED FOR SAME DAY TAT

Organics* SAME DAY RUSH PRIORITY STANDARD

MICROBIOLOGY LABORATORY

Viable Analysis** PRIORITY STANDARD

**TAT DEPENDENT ON SPEED OF MICROBIAL GROWTH

Medical Device Analysis RUSH STANDARD

Mold Analysis RUSH PRIORITY STANDARD

****Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.****

Special Instructions:

VALID MATRIX CODES

Air = A	Bulk = B
Dust = D	Food = F
Paint = P	Soil = S
Surface = SU	Swab = SW
Tape = T	Wipe = W
Drinking Water = DW	
Waste Water = WW	
ASTM E1792 approved wipe media only	

LAB NOTES

Laboratory Analysis Instructions

Client Sample ID Number (Sample ID's must be unique)	REQUESTED ANALYSIS: ASBESTOS				CHEMISTRY			MICROBIOLOGY			ICO	Sample Volume (L) / Area	Sample Temperature (°C)	Length(or Aliquots) x Width(or Area/Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm
	PLM - PLM Short Report (EPA/600/R-93/116)	TEM	PCM	NYS	DUST	METALS	ORGANICS	VIABLES	MEDICAL	MOLD								
1 9110-1017-01	X														B			
2 9110-1017-02	X														B			
3 9110-1017-03	X														B			
4 9110-1017-04	X														B			
5 9110-1017-05	X														B			
6 9110-1017-06	X														B			
7 9110-1017-07	X														B			
8 9110-1017-08	X														B			
9 9110-1017-09	X														B			
10 9110-1017-10	X														B			
11 9110-1017-11	X														B			
12 9110-1017-12	X														B			
13 9110-1017-13	X														B			

Eurofins Built Environment Testing East, LLC establishes a unique Lab Sample ID, for each sample, by preceding each unique Client Sample ID with the laboratory RES Job Number.

Eurofins Built Environment Testing East, LLC will analyze incoming samples based on information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing, client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall consitute an analytical services agreement with payment terms of NET30. Failure to comply with payment terms may result in a 18% APR finance charge.

Relinquished By:		Date/Time: 10/20/2025 14:37:32	Sample Condition: Acceptable
Received By:	Michard Eli	Date/Time: 10/20/2025 14:37:32	Carrier: Fed-Ex

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RES Job #: **699009**

Submitted By: **Emerald Environmental (OH)**

	REQUESTED ANALYSIS											VALID MATRIX CODES							LAB NOTES
												Air = A			Bulk = B				
												Dust = D			Food = F				
												Paint = P			Soil = S				
												Surface = SU			Swab = SW				
												Tape = T			Wipe = W				
												Drinking Water = DW							
												Waste Water = WW							
												ASTM E1792 approved wipe media only							
	PLM - PLM Short Report (EPA/600/R-93/116)	TEM	PCM	NYS	DUST	METALS	ORGANICS	VIABLES	MEDICAL	MOLD	ICO	Sample Volume (L) / Area	Sample Temperature (°C)	Length(or Aliquots) x Width(or Area/Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	Laboratory Analysis Instructions
Client Sample ID Number (Sample ID's must be unique)	**ASBESTOS**				**CHEMISTRY**			**MICROBIOLOGY**			**ICO**								
14 9110-1017-14	X														B				
15 9110-1017-15	X														B				
16 9110-1017-16	X														B				

699009

10

EMERALD ENVIRONMENTAL, INC. — ASB/Lead BULK SAMPLE LOG

LGN:

Company: Emerald Environmental Inc.
Contact: Mike Baltrinic
Address: 1621 St. Clair Ave
City: Kent
State: Ohio 44240
Phone: (330) 677-0785
Fax: (330) 677-1567

EMERALD PROJECT #: 57207

DATE: 10/17/25 — 9110 Hough Ave.

Turnaround: Business Days
- ☐ Same Day
- ☐ 24 Hour
- ☑ 2nd Day
- ☐ 3rd Day
- ☐ 5th Day

Email Results To: results & mbaltrinic @Emerald-Environmental.com

Asbestos ☑ — Reporting Units: ☑ % volume (ASB) PLM ☐ mg/kg or ppm (Pb)

Lead ☐ — ☐ % weight (Pb) ☐ mg/cm2 or ug/ft2 (Pb)

ANALYTICAL NOTES: Report PLM Visual and PLM Point Count analytical results on separate reports

SAMPLE NUMBER	MATERIAL DESCRIPTION	HA#	LOCATION
9110-1017-01	Texture coating (Heavy Trowel) ceiling	TEX-1	1st Flr. NE unit, SE
02			1st Flr. NE unit. NW
03			1st Flr. SE unit, N. Central
04			1st Flr. SW. unit.
05			2nd Flr. NW Unit, Central
06			2nd Flr. SE unit, NE
07	⊥	⊥	2nd Flr. NE unit, S. Central
08	Single Layer Plaster (Cleanshell) ceiling	SCP-1	Floor 1 main Hall,
09	⊥ Texture Coat ⊥	⊥	Floor 1 main Hall.
10	⊥ ⊥	⊥	Floor 2 main Hall, Central
11	12"x12" Floor tile (Off White) & Adh.	FT-1 + FTA-1	3rd Floor NW Unit, NE
12	⊥ ⊥	⊥ ⊥	3rd Floor NW Unit, NE
13	12"x12" Floor tile (orange) & Adh.	FT-2 FTA2	3rd Floor Hallway, N.
14	⊥ ⊥	⊥ ⊥	3rd Floor Hallway S.
15	Black Floor tile MAstic	FTM-1	1ST FLR. NE Unit, E. Central
16	⊥ ⊥	⊥	2nd FLR. SE Unit, Central

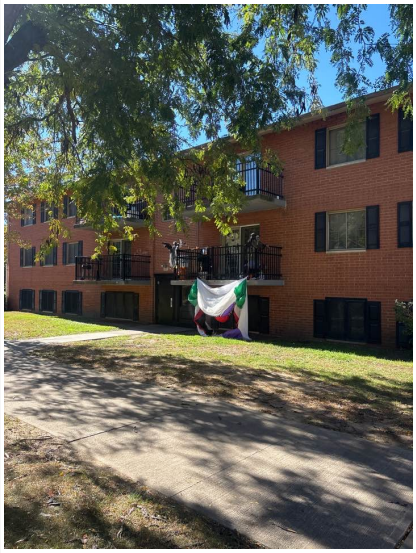
NOTES:

Relinquished by: Mike Baltrinic 10/17/25 (1700) Date/Time — Received by: ME 10/20/25 10:49 Date/Time

Relinquished by: _____ Date/Time — Received by: _____ Date/Time

Asbestos Sampling Form

Site/Client Information

Facility Photo	
Facility Name	9201 Hough Ave. Cleveland, Ohio 44106
Facility Address	9201 Hough Cleveland, Ohio 44106
	Prepared For:
Client Name	Khalid Hawthorne
Client Company	Famicos
Client Address	1325 Ansel Rd. Cleveland, Ohio 44106
Emerald Job Number	57207
Report Date	10-23-2025
Inspection Type	Limited Asbestos Bulk Sampling

1 - General Project Information

1.1 - ASSESSMENT AND SAMPLING PROCEDURES	EEI conducted asbestos bulk sampling at the facility located at the captioned site. EEI did not sample all suspect asbestos containing building materials at the facility. Bulk samples are collected using United States Environmental Protection Agency (EPA) guidelines in 40 CFR Part 763.86 for the type of suspect material sampled. Where practical, sample locations are determined using random sampling methods. Within each area, samples are collected where minimal damage will occur to facility structures or finishes. A particular suspect material may be found in several different locations within a facility. EPA does not require that these materials be sampled in each location, provided the materials are of the same type, age, appearance, have the same date of installation, and are sampled in accordance with Asbestos Hazard Emergency Response Act (AHERA) requirements to provide statistically reliable data that can be extrapolated onto all remaining non-sampled areas.
	EPA/AHERA-accredited inspectors determine the number of samples of each material to be collected, depending upon the material's category and the amount of material present. The objective of the AHERA protocol is to ensure that statistically reliable data is collected. This is accomplished by requiring or suggesting a minimum number of samples to be collected and, in some cases, by requiring the use of random sampling techniques to determine sample locations. However, in every case, AHERA relies on the judgment of inspectors experienced in AHERA methodology and with the type of facility being inspected.

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Asbestos Sampling Form

1.2 - METHOD OF LABORATORY ANALYSIS	Samples are analyzed in accordance with AHERA requirements using the following reference methods: •EPA Interim Method for the Detection of Asbestos in Bulk Insulation Samples (EPA 600/M4-82020, December 1982). •McCrone Research Institute's The Asbestos Particle Atlas. All bulk samples are analyzed using polarized light microscopy (PLM) visual area estimation (VAE). Friable materials containing asbestos estimated at less than ten percent by PLM-VAE are reanalyzed by PLM point counting. Additional treatment and tests may be used as required to accurately define composition (i.e., ashing, extractions, and transmission electron microscopy (TEM). All bulk sample laboratory reports are verified through an established quality assurance (QA) procedure. Unused portions of samples are archived for a minimum of six months.
1.3 - QUALITY CONTROL PROCEDURES	All samples are analyzed by laboratories accredited by the National Voluntary Laboratory Accreditation Program (NVLAP). These laboratories participate in the NVLAP, as well as the American Industrial Hygiene Association (AIHA) Bulk Asbestos Sample Quality Assurance Program. EEI verifies all sample data for accuracy by cross-referencing field data sheets, chain of custody forms, and field notes.
1.4 - DETERMINATION OF ACM CLASSIFICATION	The positive identification of asbestos in a material or product can only be made through laboratory analysis. The asbestos content of a suspect material is determined by collecting a bulk sample and having it analyzed by PLM. The PLM technique determines the specific type of asbestos present in the bulk sample and VAE provides an estimate of the percentage of asbestos. The EPA National Emission Standards for Hazardous Air Pollutants (NESHAP) - National Emission Standard for Asbestos (40 CFR Part 61, Subpart M) defines a non-friable asbestos-containing material as any material with an asbestos content greater than one percent as determined by PLM analysis, that, when dry, cannot be crumbled, pulverized or reduced to powder by hand pressure. A friable material estimated to contain less than ten percent asbestos as determined by PLM-VAE must be analyzed by PLM point counting and determined to contain less than one percent asbestos in order to be considered a non-regulated ACM.
	A clarification memorandum issued by the EPA regarding the NESHAP regulation included the following statement: "The parties legally responsible for a building (owner or operator) may take a conservative approach to being regulated by the NESHAP. The responsible party may choose to act as though the building material is an asbestos-containing material (greater than 1%) at any level of asbestos content (even less than 1% asbestos). Thus, if the analyst detects asbestos in the sample and estimates the amount to be less than 10% by visual estimation, the parties legally responsible (owner or operator) for the building may (1) elect to assume the amount to be greater than 1% and treat the material as regulated asbestos-containing material or (2) require verification of the amount by point counting." Therefore, suspect material samples containing less than ten percent, but more than one- percent asbestos as determined by PLM-VAE are, for the purpose of this report, considered to be ACM. No distinction will be made between these materials and those classified as ACM by EPA definition. However, in most cases, material samples with asbestos content of one percent or less as determined by PLM-VAE are classified as "assumed ACM" and are so addressed in this report. Materials either "considered" or "assumed" ACM may be analyzed by PLM point counting to provide a more definitive result regarding the percentage of asbestos content.
1.5 - ASSESSMENT LIMITS	EEI conducted asbestos bulk sampling at the facility. EEI did not sample all suspect asbestos containing building materials at the facility. All activities were conducted in accordance with AHERA sampling protocols. Any suspect materials that are encountered in the facility that are not identified in this report must be assumed ACM until testing proves otherwise. Selective, accessible portions of the facility were visually inspected based on information provided and samples were secured for suspect asbestos containing materials. Potential materials may exist within walls and pipe chases or above ceilings that were inaccessible during the inspection, and may become visible during demolition/renovation activities.

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Asbestos Sampling Form

2 - Hazard Communication

2 - Hazard Communication	The information contained in this report should be conveyed to contractors that will be working in the facility to satisfy the hazard communication requirements of the OSHA Asbestos in Construction Standard, 29 CFR 1926.1101. Materials containing asbestos may remain in the building.

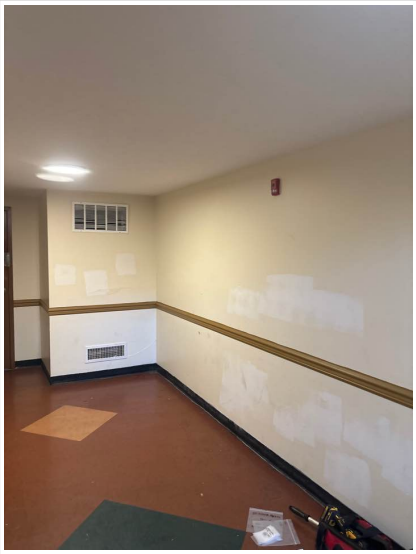
3 - Recommendations

3 - Recommendations	Based on the general NESHAP requirements, EEI recommends that all regulated asbestos containing material (RACM), both friable and non-friable that may become friable (that are present in quantities at, or in excess of, the regulatory limits of 260 linear feet of RACM on pipes, 160 square feet of RACM on other facility components, or 35 cubic feet of RACM on other facility components), be removed prior to demolition/renovation. All ACM which remains within the facility is required to be listed in the Notice of Demolition or Renovation to the local representative of the EPA in compliance with NESHAPS.
	This recommendation is based on standard demolition/renovation practices and their impact on building materials. In the event particular demolition/renovation techniques are to be used, (e.g. mechanical crushing, grinding, etc.) all non-friable asbestos containing materials shall be assessed for their potential to become friable during the non-standard demolition process. If the utilized non-standard demolition/renovation procedures are assessed and it is determined that they will render the asbestos containing materials friable, the material becomes RACM and must be abated prior to demolition/renovation. Any additional ACM or PACM identified in this report that may become friable during demolition/renovation activities shall also be removed prior to demolition/renovation.
	This report describes the locations of ACM identified in the facility located at the captioned site. Please refer to Appendix A for a summary of suspect materials and detailed recommendations. Please refer to Appendix B for sample locations and laboratory results. EEI represents that our services are performed within the limits prescribed by applicable regulations and in a manner consistent with the level of care and skill ordinarily exercised by other professional consultants under similar circumstances. No other representation is made to the client, expressed or implied, and no warranty or guarantee is included or intended.
	The classification of friability is based on the building inspector's observations at the time of the inspection. Deterioration over time can affect the friability of the building materials. If there is an extended delay between the survey and the abatement and/or demolition of the building, EEI recommends that a visual inspection by a qualified inspector be conducted prior to abatement and demolition to determine if the condition of the materials have changed since the survey. Current guidance from regulatory agencies recommend a survey or inspection be conducted within a year prior to the demolition.
	Please contact the undersigned if you require any additional information. Thank you for consulting Emerald Environmental, Inc. Sincerely, EMERALD ENVIRONMENTAL, INC.
Inspector Name	Mike Baltrinic
License Type & Number	ES34618
License Expiration Date	11-02-2026
Signature	

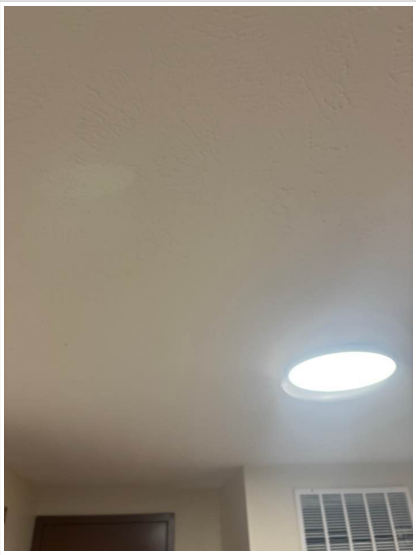
EMERALD

Asbestos Sampling Form

Suspect Material - # 1

Material Description	Drywall/Joint Compound Wall
Material Representative Photo	
HA#	DWJCW-1
Location	Throughout the building
Quantity	43,940 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 2

Material Description	Drywall/Joint Compound Ceiling
Material Representative Photo	

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Asbestos Sampling Form

HA#	DWJCC-1
Location	Throughout the building
Quantity	12,560 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 3

Material Description	12”x12” FloorTile (green) & Adhesive
Material Representative Photo	
HA#	FT-1 & FTA-1
Location	Limited areas throughout the building; primarily in the 3rd floor hallway and limited areas on the second and first floor hallways
Quantity	300 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 4

Material Description	12”x12” FloorTile (orange) & Adhesive

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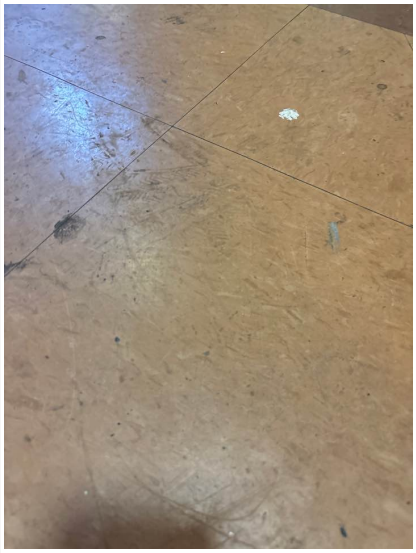
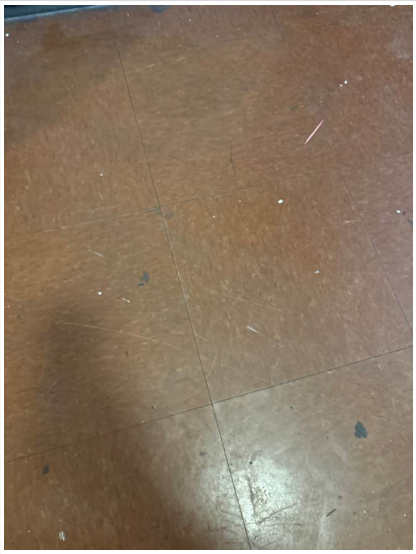
Asbestos Sampling Form

Material Representative Photo	
HA#	FT-2 & FTA-2
Location	Limited areas throughout the building; primarily in the 3rd floor hallway
Quantity	300 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 5

Material Description	12”x12” FloorTile (brown) & Adhesive
Material Representative Photo	
HA#	FT-3 & FTA-3
Location	Limited areas throughout the building; primarily in the 2nd floor hallway
Quantity	300 SF
Is the Material Asbestos Containing?	No

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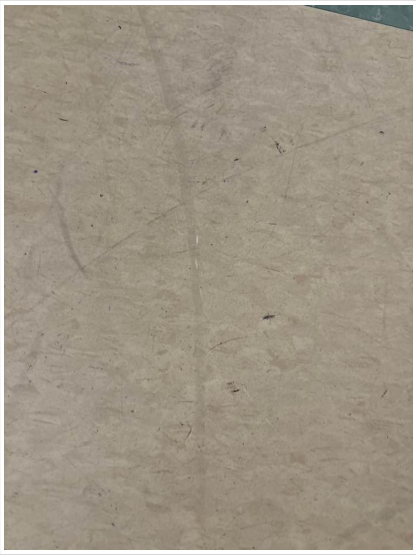
Asbestos Sampling Form

Suspect Material - # 6

Material Description	12”x12” FloorTile (tan) & Adhesive
Material Representative Photo	
HA#	FT-4 & FTA-4
Location	Limited areas throughout the building; primarily on kitchens, entry foyers & bathrooms and limited bedrooms & living rooms throughout. *limited areas assumed to be concealed below vinyl plank floating floor
Quantity	4,000 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 7

Material Description	12”x12” FloorTile (aqua) & Adhesive
Material Representative Photo	

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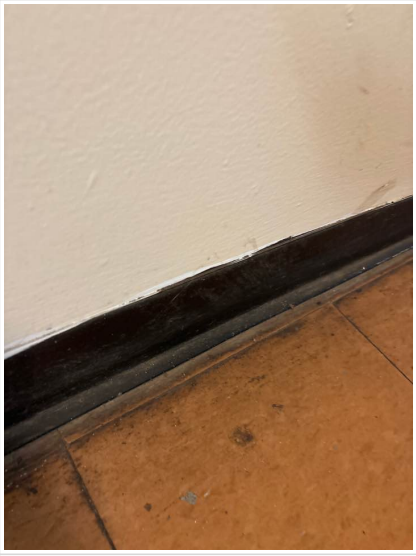
Asbestos Sampling Form

HA#	FT-5 & FTA-5
Location	Limited areas throughout the building; primarily on kitchens, entry foyers & bathrooms & limited hallway staircase platforms
Quantity	1,000 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 8

Material Description	Baseboard (black) & Adhesive
Material Representative Photo	
HA#	BB-1 & BBA-1
Location	Limited areas throughout the building
Quantity	600 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 9

Material Description	Texture Coating

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Asbestos Sampling Form

Material Representative Photo	
HA#	TEX-1
Location	On drywall ceilings throughout the building
Quantity	12,560 SF
Is the Material Asbestos Containing?	No

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October 22, 2025

Mike Baltrinic
Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

CLIENT PROJECT: 57207 9201 Hough Ave.
LAB CODE: 699006-1

Dear Mike,

Enclosed are asbestos analysis results for PLM Bulk samples received at our laboratory on October 20, 2025. The samples were analyzed for asbestos using polarizing light microscopy (PLM) per the EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials and EPA 40 CFR Appendix E to Subpart E of Part 763: Interim Method of the Determination of Asbestos in Bulk Insulation Samples.

Sample results containing >1% asbestos are considered asbestos-containing materials (ACMs) per EPA regulatory requirements. The detection limit for the EPA 600 Method is <1% by calibrated visual estimate.

Thank you for your business and we look forward to continuing good relations.

Kind Regards,

Kamila Reichert

Kamila Reichert,
Laboratory Director

NVLAP 101768-0

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ASBESTOS ANALYTICAL REPORT
By: Polarized Light Microscopy

Prepared for

Emerald Environmental (OH)

CLIENT PROJECT:	57207 9201 Hough Ave.
LAB CODE:	699006-1
TEST METHOD:	EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763
REPORT DATE:	10/22/25
TOTAL SAMPLES ANALYZED:	35
# SAMPLES >1% ASBESTOS:	0
TOTAL LAYERS ANALYZED:	49

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Asbestos Report Summary
By: Polarized Light Microscopy

Project: 57207 9201 Hough Ave. **Lab Code:** 699006-1

Method: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

Client ID	Lab ID	Layer	Sample Description	Asbestos %
9201-1016-01	3815369	Layer A	White joint compound	None Detected
		Layer B	Off-white drywall	None Detected
			Composite (Composited Layers: B, A)	**0%**
9201-1016-02	3815370	Layer A	White joint compound	None Detected
		Layer B	Off-white drywall	None Detected
			Composite (Composited Layers: B, A)	**0%**
9201-1016-03	3815371	Layer A	White joint compound	None Detected
		Layer B	Off-white drywall	None Detected
			Composite (Composited Layers: B, A)	**0%**
9201-1016-04	3815372	Layer A	White joint compound	None Detected
		Layer B	Off-white drywall	None Detected
			Composite (Composited Layers: B, A)	**0%**
9201-1016-05	3815373		White texture	None Detected
9201-1016-06	3815374		White texture	None Detected
9201-1016-07	3815375		White texture	None Detected
9201-1016-08	3815376		White texture	None Detected
9201-1016-09	3815377		White texture	None Detected
9201-1016-10	3815378		White texture	None Detected
9201-1016-11	3815379		White texture	None Detected
9201-1016-12	3815380		Green floor tile	None Detected
9201-1016-12 (2)	3822434	Layer A	Yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9201-1016-13	3815381		Green floor tile	None Detected
9201-1016-13 (2)	3822457	Layer A	Yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9201-1016-14	3815382		Orange floor tile	None Detected

Asbestos Report Summary
By: Polarized Light Microscopy

Project: 57207 9201 Hough Ave. **Lab Code:** 699006-1

Method: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

Client ID	Lab ID	Layer	Sample Description	Asbestos %
9201-1016-14 (2)	3822481	Layer A	Yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9201-1016-15	3815383		Orange floor tile	None Detected
9201-1016-15 (2)	3822483	Layer A	Yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9201-1016-16	3815384		Brown floor tile	None Detected
9201-1016-16 (2)	3822484	Layer A	Yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9201-1016-17	3815385		Brown floor tile	None Detected
9201-1016-17 (2)	3822492	Layer A	Yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9201-1016-18	3815386		Tan floor tile	None Detected
9201-1016-18 (2)	3822494	Layer A	Yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9201-1016-19	3815387		Tan floor tile	None Detected
9201-1016-19 (2)	3822495	Layer A	Yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9201-1016-20	3815388		Blue/green floor tile	None Detected
9201-1016-20 (2)	3822501	Layer A	Yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9201-1016-21	3815389		Blue/green floor tile	None Detected
9201-1016-21 (2)	3822503	Layer A	Yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9201-1016-22	3815390		Black cove base	None Detected
9201-1016-22 (2)	3822435		Yellow adhesive	None Detected
9201-1016-23	3815391		Black cove base	None Detected

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Asbestos Report Summary
By: Polarized Light Microscopy

Project: 57207 9201 Hough Ave. **Lab Code:** 699006-1

Method: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

Client ID	Lab ID	Layer	Sample Description	Asbestos %
9201-1016-23 (2)	3822445		Yellow adhesive	None Detected

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699006-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9201 Hough Ave.

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9201-1016-01	Joint Compound	Homogeneous			40%	Binder	**None Detected**
Layer A		White			60%	Calc Carb	
3815369		Non-Fibrous					
		Bound					
Layer B	Drywall	Homogeneous	10%	Cellulose	90%	Gypsum	**None Detected**
3815369		Off-white					
		Non-Fibrous					
		Bound					
				Composite (Composited Layers: B, A)			**0%**
9201-1016-02	Joint Compound	Homogeneous			40%	Binder	**None Detected**
Layer A		White			60%	Calc Carb	
3815370		Non-Fibrous					
		Bound					
Layer B	Drywall	Homogeneous	10%	Cellulose	90%	Gypsum	**None Detected**
3815370		Off-white					
		Non-Fibrous					
		Bound					
				Composite (Composited Layers: B, A)			**0%**
9201-1016-03	Joint Compound	Homogeneous			40%	Binder	**None Detected**
Layer A		White			60%	Calc Carb	
3815371		Non-Fibrous					
		Bound					
Layer B	Drywall	Homogeneous	10%	Cellulose	90%	Gypsum	**None Detected**
3815371		Off-white					
		Non-Fibrous					
		Bound					
				Composite (Composited Layers: B, A)			**0%**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699006-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9201 Hough Ave.

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9201-1016-04 Layer A 3815372	Joint Compound	Homogeneous White Non-Fibrous Bound			40% 60%	Binder Calc Carb	**None Detected**
Layer B 3815372	Drywall	Homogeneous Off-white Non-Fibrous Bound	10%	Cellulose	90%	Gypsum	**None Detected**
			Composite (Composited Layers: B, A)				**0%**
9201-1016-05 3815373	Texture	Heterogeneous White Non-Fibrous Bound			10% 40% 50%	Paint Binder Calc Carb	**None Detected**
9201-1016-06 3815374	Texture	Heterogeneous White Non-Fibrous Bound			10% 40% 50%	Paint Binder Calc Carb	**None Detected**
9201-1016-07 3815375	Texture	Heterogeneous White Non-Fibrous Bound			10% 40% 50%	Paint Binder Calc Carb	**None Detected**
9201-1016-08 3815376	Texture	Heterogeneous White Non-Fibrous Bound			10% 40% 50%	Paint Binder Calc Carb	**None Detected**
9201-1016-09 3815377	Texture	Heterogeneous White Non-Fibrous Bound			10% 40% 50%	Paint Binder Calc Carb	**None Detected**

ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699006-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9201 Hough Ave.

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous		ASBESTOS %
9201-1016-10	Texture	Heterogeneous		10%	Paint	**None Detected**
3815378		White		40%	Binder	
		Non-Fibrous		50%	Calc Carb	
		Bound				
9201-1016-11	Texture	Heterogeneous		10%	Paint	**None Detected**
3815379		White		40%	Binder	
		Non-Fibrous		50%	Calc Carb	
		Bound				
9201-1016-12	Floor Tile	Homogeneous		90%	Vinyl	**None Detected**
3815380		Green		10%	Calc Carb	
		Non-Fibrous				
		Bound				
9201-1016-12 (2)	Adhesive	Homogeneous		100%	Mastic	**None Detected**
Layer A		Yellow				
3822434		Non-Fibrous				
		Bound				
Layer B	Leveling Compound	Homogeneous		75%	Binder	**None Detected**
3822434		Gray		25%	Calc Carb	
		Non-Fibrous				
		Bound				
9201-1016-13	Floor Tile	Homogeneous		90%	Vinyl	**None Detected**
3815381		Green		10%	Calc Carb	
		Non-Fibrous				
		Bound				

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699006-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9201 Hough Ave.

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous		ASBESTOS %
9201-1016-13 (2) Layer A 3822457	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
Layer B 3822457	Leveling Compound	Homogeneous Gray Non-Fibrous Bound		75% 25%	Binder Calc Carb	**None Detected**
9201-1016-14 3815382	Floor Tile	Homogeneous Orange Non-Fibrous Bound		90% 10%	Vinyl Calc Carb	**None Detected**
9201-1016-14 (2) Layer A 3822481	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
Layer B 3822481	Leveling Compound	Homogeneous Gray Non-Fibrous Bound		75% 25%	Binder Calc Carb	**None Detected**
9201-1016-15 3815383	Floor Tile	Homogeneous Orange Non-Fibrous Bound		90% 10%	Vinyl Calc Carb	**None Detected**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699006-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9201 Hough Ave.

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous		ASBESTOS %
9201-1016-15 (2) Layer A 3822483	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
Layer B 3822483	Leveling Compound	Homogeneous Gray Non-Fibrous Bound		75% 25%	Binder Calc Carb	**None Detected**
9201-1016-16 3815384	Floor Tile	Homogeneous Brown Non-Fibrous Bound		90% 10%	Vinyl Calc Carb	**None Detected**
9201-1016-16 (2) Layer A 3822484	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
Layer B 3822484	Leveling Compound	Homogeneous Gray Non-Fibrous Bound		75% 25%	Binder Calc Carb	**None Detected**
9201-1016-17 3815385	Floor Tile	Homogeneous Brown Non-Fibrous Bound		90% 10%	Vinyl Calc Carb	**None Detected**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699006-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9201 Hough Ave.

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous		ASBESTOS %
9201-1016-17 (2) Layer A 3822492	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
Layer B 3822492	Leveling Compound	Homogeneous Gray Non-Fibrous Bound		75% 25%	Binder Calc Carb	**None Detected**
9201-1016-18 3815386	Floor Tile	Homogeneous Tan Non-Fibrous Bound		90% 10%	Vinyl Calc Carb	**None Detected**
9201-1016-18 (2) Layer A 3822494	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
Layer B 3822494	Leveling Compound	Homogeneous Gray Non-Fibrous Bound		75% 25%	Binder Calc Carb	**None Detected**
9201-1016-19 3815387	Floor Tile	Homogeneous Tan Non-Fibrous Bound		90% 10%	Vinyl Calc Carb	**None Detected**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699006-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9201 Hough Ave.

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous		ASBESTOS %
9201-1016-19 (2) Layer A 3822495	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
Layer B 3822495	Leveling Compound	Homogeneous Gray Non-Fibrous Bound		75% 25%	Binder Calc Carb	**None Detected**
9201-1016-20 3815388	Floor Tile	Homogeneous Blue/green Non-Fibrous Bound		90% 10%	Vinyl Calc Carb	**None Detected**
9201-1016-20 (2) Layer A 3822501	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
Layer B 3822501	Leveling Compound	Homogeneous Gray Non-Fibrous Bound		75% 25%	Binder Calc Carb	**None Detected**
9201-1016-21 3815389	Floor Tile	Homogeneous Blue/green Non-Fibrous Bound		90% 10%	Vinyl Calc Carb	**None Detected**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699006-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9201 Hough Ave.

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous		ASBESTOS %
9201-1016-21 (2) Layer A 3822503	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
Layer B 3822503	Leveling Compound	Homogeneous Gray Non-Fibrous Bound		75% 25%	Binder Calc Carb	**None Detected**
9201-1016-22 3815390	Cove Base	Homogeneous Black Non-Fibrous Bound		100%	Vinyl	**None Detected**
9201-1016-22 (2) 3822435	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
9201-1016-23 3815391	Cove Base	Homogeneous Black Non-Fibrous Bound		100%	Vinyl	**None Detected**
9201-1016-23 (2) 3822445	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**

LEGEND:

Non-Anth = Non-Asbestiform Anthophyllite
Non-Trem = Non-Asbestiform Tremolite
Calc Carb = Calcium Carbonate

METHOD: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

REPORTING LIMIT: 1% by calibrated visual estimation

REGULATORY LIMIT: 1%

Due to the limitations of the EPA 600 / R93 / 116 method, nonfriable organically bound materials (NOBs) such as vinyl floor tiles can be difficult to analyze via polarized light microscopy (PLM). EPA recommends that all NOBs analyzed by PLM, and found not to contain asbestos, be further analyzed by Transmission Electron Microscopy (TEM). Please note that PLM analysis of dust and soil samples for asbestos is not covered under NVLAP accreditation. Estimated measurement of uncertainty is available on request.

Eurofins Built Environment Testing East, LLC makes no warranty representation regarding the accuracy of client submitted information in preparing and presenting analytical results. Interpretation of the analytical results is the sole responsibility of the client. This report relates only to the samples tested or analyzed and may not be reproduced, except in full, without written approval by Eurofins Built Environment Testing East, LLC. Samples were received in acceptable condition unless otherwise noted. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. Government.

Information provided by customer includes customer sample ID and sample description.

Greg Ruff
Analyst

DATA QA:

Kathryn Wescott
10/22/2025

APPROVED BY:

Kamila Reichert,
Laboratory Director

eurofins | Built Environment Testing

RES Job #: 699006

SUBMITTED BY		INVOICE TO		CONTACT INFORMATION		SERIES
Company:	Emerald Environmental (OH)	Company:	Emerald Environmental (OH)	Contact:	Mike Baltrinic	-1 PLM Priority 48
Address:	1621 Saint Clair Ave.	Address:	1621 Saint Clair Ave.	Phone:	(330) 842-0872	
	Kent, OH 44240		Kent, OH 44240	Fax:		
				Cell:		
Project Number and/or P.O. #:	57207	Project Zip Code:		Final Data Deliverable Email Address:		
Project Description/Location:	57207 9201 Hough Ave.			mbaltrinic@emerald-environmental.com (+ 3 ADDNL. CONTACTS)		

ASBESTOS LABORATORY

PLM / PCM / TEM / NYS DTL RUSH PRIORITY STANDARD

CHEMISTRY LABORATORY

Dust RUSH PRIORITY STANDARD

Metals RUSH PRIORITY STANDARD *PRIOR NOTICE REQUIRED FOR SAME DAY TAT

Organics* SAME DAY RUSH PRIORITY STANDARD

MICROBIOLOGY LABORATORY

Viable Analysis** PRIORITY STANDARD

**TAT DEPENDENT ON SPEED OF MICROBIAL GROWTH

Medical Device Analysis RUSH STANDARD

Mold Analysis RUSH PRIORITY STANDARD

****Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.****

Special Instructions:

VALID MATRIX CODES

Air = A	Bulk = B
Dust = D	Food = F
Paint = P	Soil = S
Surface = SU	Swab = SW
Tape = T	Wipe = W
Drinking Water = DW	
Waste Water = WW	
ASTM E1792 approved wipe media only	

Client Sample ID Number (Sample ID's must be unique)	REQUESTED ANALYSIS: PLM - PLM Short Report (EPA/600/R-93/116)	TEM	PCM	NYS	DUST	METALS	ORGANICS	VIABLES	MEDICAL	MOLD	ICO	Sample Volume (L) / Area	Sample Temperature (°C)	Length(or Aliquots) x Width(or Area/Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	LAB NOTES: Laboratory Analysis Instructions
	ASBESTOS				CHEMISTRY			MICROBIOLOGY			ICO								
1 9201-1016-01	X														B				
2 9201-1016-02	X														B				
3 9201-1016-03	X														B				
4 9201-1016-04	X														B				
5 9201-1016-05	X														B				
6 9201-1016-06	X														B				
7 9201-1016-07	X														B				
8 9201-1016-08	X														B				
9 9201-1016-09	X														B				
10 9201-1016-10	X														B				
11 9201-1016-11	X														B				
12 9201-1016-12	X														B				
13 9201-1016-13	X														B				

Eurofins Built Environment Testing East, LLC establishes a unique Lab Sample ID, for each sample, by preceding each unique Client Sample ID with the laboratory RES Job Number.
Eurofins Built Environment Testing East, LLC will analyze incoming samples based on information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing, client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall consitute an analytical services agreement with payment terms of NET30. Failure to comply with payment terms may result in a 18% APR finance charge.

Relinquished By:		Date/Time: 10/20/2025 14:35:32	Sample Condition: Acceptable
Received By:	Michard Eli	Date/Time: 10/20/2025 14:35:32	Carrier: Fed-Ex

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RES Job #: **699006**

Submitted By: **Emerald Environmental (OH)**

		REQUESTED ANALYSIS											VALID MATRIX CODES							LAB NOTES
													Air = A			Bulk = B				
													Dust = D			Food = F				
													Paint = P			Soil = S				
													Surface = SU			Swab = SW				
													Tape = T			Wipe = W				
													Drinking Water = DW							
													Waste Water = WW							
													ASTM E1792 approved wipe media only							
		PLM - PLM Short Report (EPA/600/R-93/116)	TEM	PCM	NYS	DUST	METALS	ORGANICS	VIABLES	MEDICAL	MOLD	ICO	Sample Volume (L) / Area	Sample Temperature (°C)	Length(or Aliquots) x Width(or Area/Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	Laboratory Analysis Instructions
	Client Sample ID Number (Sample ID's must be unique)	ASBESTOS				CHEMISTRY			MICROBIOLOGY			ICO								
14	9201-1016-14	X														B				
15	9201-1016-15	X														B				
16	9201-1016-16	X														B				
17	9201-1016-17	X														B				
18	9201-1016-18	X														B				
19	9201-1016-19	X														B				
20	9201-1016-20	X														B				
21	9201-1016-21	X														B				
22	9201-1016-22	X														B				
23	9201-1016-23	X														B				

699006

EMERALD ENVIRONMENTAL, INC.

ASB/Lead BULK SAMPLE LOG

23

LGN:

Company: Emerald Environmental Inc.
Contact: Mike Baltrinic
Address: 1621 St. Clair Ave
City: Kent
State: Ohio 44240
Phone: (330) 677-0785
Fax: (330) 677-1567

EMERALD PROJECT #: 57207

9201 Hough Ave.

DATE: 10/16/25

Turnaround: Business Days

- ☐ Same Day
- ☐ 24 Hour
- ☑ 2nd Day
- ☐ 3rd Day
- ☐ 5th Day

Email Results To: results & mbaltrinic @Emerald-Environmental.com

Asbestos ☑ Lead ☐

Reporting Units: ☑ % volume (ASB) PLM ☐ mg/kg or ppm (Pb) ☐ % weight (Pb) ☐ mg/cm2 or ug/ft2 (Pb)

ANALYTICAL NOTES: Report PLM Visual and PLM Point Count analytical results on separate reports

SAMPLE NUMBER	MATERIAL DESCRIPTION	HA#	LOCATION
9201-1016-01	Drywall/Joint Compound/Wall	DWJCW-1	Unit 101, Living rm, NW corner
02	〃 〃	〃	Unit 202, Living rm closet @ NW exterior corner
03	Drywall/Joint Compound Ceiling	DWJCC-1	Unit 101 HVAC Closet, Central
04	〃 〃	〃	Unit 202 HVAC closet, S. Central
05	Texture coating	TEX-1	1st Flr. Hall, Central
06			2nd Flr Hall, Central
07			3rd Flr Hall, Central
08			Unit 101, SW bedrm. N. central
09			Unit 101, Living Rm. Central
10			Unit 202, Living Rm. E. Central
11			Unit 301, bedrm. Hallway, Central
12	12"x12" Floor Tile (Green)	FT-1 FTA-1	1st Flr. Hall, E.
13	〃 + Adhesive 〃	〃 〃	1st Flr. Hall, W.
14	12"x12" Floor Tile (Orange)	FT-2 FTA-2	3rd Flr Hall, E.
15	〃 + Adhesive 〃	〃 〃	3rd Flr Hall, W.
16	12"x12" Floor Tile (Brown)	FT-3 FTA-3	2nd Flr. Hall, E.
17	〃 + Adhesive 〃	〃 〃	2nd Flr. Hall, W.
18	12"x12" Floor Tile (Tan) + Adhesive	FT-4 FTA-1	Unit 202, HVAC Closet, Central
19	〃 〃	〃 〃	Unit 301, Living Rm. NW corner
20	12" x 12" Floor Tile (Aqua)	FT-5 FTA-5	Unit 202, HVAC Closet, Central

NOTES:

Relinquished by: Mike Baltrinic 10/17/25 (1700) Date/Time
Received by: ME 10/20/25 10:49 Date/Time

Relinquished by: _____ Date/Time
Received by: _____ Date/Time

EMERALD ENVIRONMENTAL, INC.

ASB/Lead BULK SAMPLE LOG

LGN:

Company: Emerald Environmental Inc.
Contact: Mike Baltrinic
Address: 1621 St. Clair Ave
City: Kent
State: Ohio 44240
Phone: (330) 677-0785
Fax: (330) 677-1567

EMERALD PROJECT #: 57207

DATE: 10/16/25 9201 Hough Ave.

Turnaround: Business Days
- ☐ Same Day
- ☐ 24 Hour
- ☐ 2nd Day
- ☐ 3rd Day
- ☐ 5th Day

Email Results To: results & mbaltrinic @Emerald-Environmental.com

Asbestos ☑

Reporting Units: ☑ % volume (ASB) PLM ☐ mg/kg or ppm (Pb)

Lead ☐ ☐ % weight (Pb) ☐ mg/cm2 or ug/ft2 (Pb)

ANALYTICAL NOTES: Report PLM Visual and PLM Point Count analytical results on separate reports

SAMPLE NUMBER	MATERIAL DESCRIPTION	HA#	LOCATION
9201-1016-21	12"x12" Floor tile (Gray) + ADH	FT-5 Fra 5	Staircase Platform between FIR 2+3, SE corner.
" 22	Baseboard (6 inch) + ADH.	BB # 1881	3rd FIR Hall, W. Center
" 23	" "	" "	2nd FIR Hall, W. Center

NOTES:

Relinquished by: Mike Baltrinic 10/17/25 (1700) Received by: _____
Date/Time Date/Time

Relinquished by: _____ Received by: _____
Date/Time Date/Time

Asbestos Sampling Form

Site/Client Information

Facility Photo	
Facility Name	9211 Hough Ave. Cleveland, Ohio 44106
Facility Address	9211 Hough Ave. Cleveland, Ohio 44106
	Prepared For:
Client Name	Khalid Hawthorne
Client Company	Famicos
Client Address	1325 Ansel Rd. Cleveland, Ohio 44106
Emerald Job Number	57207
Report Date	10-23-2025
Inspection Type	Limited Asbestos Bulk Sampling

1 - General Project Information

1.1 - ASSESSMENT AND SAMPLING PROCEDURES	EEI conducted asbestos bulk sampling at the facility located at the captioned site. EEI did not sample all suspect asbestos containing building materials at the facility. Bulk samples are collected using United States Environmental Protection Agency (EPA) guidelines in 40 CFR Part 763.86 for the type of suspect material sampled. Where practical, sample locations are determined using random sampling methods. Within each area, samples are collected where minimal damage will occur to facility structures or finishes. A particular suspect material may be found in several different locations within a facility. EPA does not require that these materials be sampled in each location, provided the materials are of the same type, age, appearance, have the same date of installation, and are sampled in accordance with Asbestos Hazard Emergency Response Act (AHERA) requirements to provide statistically reliable data that can be extrapolated onto all remaining non-sampled areas.
	EPA/AHERA-accredited inspectors determine the number of samples of each material to be collected, depending upon the material's category and the amount of material present. The objective of the AHERA protocol is to ensure that statistically reliable data is collected. This is accomplished by requiring or suggesting a minimum number of samples to be collected and, in some cases, by requiring the use of random sampling techniques to determine sample locations. However, in every case, AHERA relies on the judgment of inspectors experienced in AHERA methodology and with the type of facility being inspected.

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Asbestos Sampling Form

1.2 - METHOD OF LABORATORY ANALYSIS	Samples are analyzed in accordance with AHERA requirements using the following reference methods: •EPA Interim Method for the Detection of Asbestos in Bulk Insulation Samples (EPA 600/M4-82020, December 1982). •McCrone Research Institute's The Asbestos Particle Atlas. All bulk samples are analyzed using polarized light microscopy (PLM) visual area estimation (VAE). Friable materials containing asbestos estimated at less than ten percent by PLM-VAE are reanalyzed by PLM point counting. Additional treatment and tests may be used as required to accurately define composition (i.e., ashing, extractions, and transmission electron microscopy (TEM). All bulk sample laboratory reports are verified through an established quality assurance (QA) procedure. Unused portions of samples are archived for a minimum of six months.
1.3 - QUALITY CONTROL PROCEDURES	All samples are analyzed by laboratories accredited by the National Voluntary Laboratory Accreditation Program (NVLAP). These laboratories participate in the NVLAP, as well as the American Industrial Hygiene Association (AIHA) Bulk Asbestos Sample Quality Assurance Program. EEI verifies all sample data for accuracy by cross-referencing field data sheets, chain of custody forms, and field notes.
1.4 - DETERMINATION OF ACM CLASSIFICATION	The positive identification of asbestos in a material or product can only be made through laboratory analysis. The asbestos content of a suspect material is determined by collecting a bulk sample and having it analyzed by PLM. The PLM technique determines the specific type of asbestos present in the bulk sample and VAE provides an estimate of the percentage of asbestos. The EPA National Emission Standards for Hazardous Air Pollutants (NESHAP) - National Emission Standard for Asbestos (40 CFR Part 61, Subpart M) defines a non-friable asbestos-containing material as any material with an asbestos content greater than one percent as determined by PLM analysis, that, when dry, cannot be crumbled, pulverized or reduced to powder by hand pressure. A friable material estimated to contain less than ten percent asbestos as determined by PLM-VAE must be analyzed by PLM point counting and determined to contain less than one percent asbestos in order to be considered a non-regulated ACM.
	A clarification memorandum issued by the EPA regarding the NESHAP regulation included the following statement: "The parties legally responsible for a building (owner or operator) may take a conservative approach to being regulated by the NESHAP. The responsible party may choose to act as though the building material is an asbestos-containing material (greater than 1%) at any level of asbestos content (even less than 1% asbestos). Thus, if the analyst detects asbestos in the sample and estimates the amount to be less than 10% by visual estimation, the parties legally responsible (owner or operator) for the building may (1) elect to assume the amount to be greater than 1% and treat the material as regulated asbestos-containing material or (2) require verification of the amount by point counting." Therefore, suspect material samples containing less than ten percent, but more than one- percent asbestos as determined by PLM-VAE are, for the purpose of this report, considered to be ACM. No distinction will be made between these materials and those classified as ACM by EPA definition. However, in most cases, material samples with asbestos content of one percent or less as determined by PLM-VAE are classified as "assumed ACM" and are so addressed in this report. Materials either "considered" or "assumed" ACM may be analyzed by PLM point counting to provide a more definitive result regarding the percentage of asbestos content.
1.5 - ASSESSMENT LIMITS	EEI conducted asbestos bulk sampling at the facility. EEI did not sample all suspect asbestos containing building materials at the facility. All activities were conducted in accordance with AHERA sampling protocols. Any suspect materials that are encountered in the facility that are not identified in this report must be assumed ACM until testing proves otherwise. Selective, accessible portions of the facility were visually inspected based on information provided and samples were secured for suspect asbestos containing materials. Potential materials may exist within walls and pipe chases or above ceilings that were inaccessible during the inspection, and may become visible during demolition/renovation activities.

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Asbestos Sampling Form

2 - Hazard Communication

2 - Hazard Communication	The information contained in this report should be conveyed to contractors that will be working in the facility to satisfy the hazard communication requirements of the OSHA Asbestos in Construction Standard, 29 CFR 1926.1101. Materials containing asbestos may remain in the building.

3 - Recommendations

3 - Recommendations	Based on the general NESHAP requirements, EEI recommends that all regulated asbestos containing material (RACM), both friable and non-friable that may become friable (that are present in quantities at, or in excess of, the regulatory limits of 260 linear feet of RACM on pipes, 160 square feet of RACM on other facility components, or 35 cubic feet of RACM on other facility components), be removed prior to demolition/renovation. All ACM which remains within the facility is required to be listed in the Notice of Demolition or Renovation to the local representative of the EPA in compliance with NESHAPS.
	This recommendation is based on standard demolition/renovation practices and their impact on building materials. In the event particular demolition/renovation techniques are to be used, (e.g. mechanical crushing, grinding, etc.) all non-friable asbestos containing materials shall be assessed for their potential to become friable during the non-standard demolition process. If the utilized non-standard demolition/renovation procedures are assessed and it is determined that they will render the asbestos containing materials friable, the material becomes RACM and must be abated prior to demolition/renovation. Any additional ACM or PACM identified in this report that may become friable during demolition/renovation activities shall also be removed prior to demolition/renovation.
	This report describes the locations of ACM identified in the facility located at the captioned site. Please refer to Appendix A for a summary of suspect materials and detailed recommendations. Please refer to Appendix B for sample locations and laboratory results. EEI represents that our services are performed within the limits prescribed by applicable regulations and in a manner consistent with the level of care and skill ordinarily exercised by other professional consultants under similar circumstances. No other representation is made to the client, expressed or implied, and no warranty or guarantee is included or intended.
	The classification of friability is based on the building inspector's observations at the time of the inspection. Deterioration over time can affect the friability of the building materials. If there is an extended delay between the survey and the abatement and/or demolition of the building, EEI recommends that a visual inspection by a qualified inspector be conducted prior to abatement and demolition to determine if the condition of the materials have changed since the survey. Current guidance from regulatory agencies recommend a survey or inspection be conducted within a year prior to the demolition.
	Please contact the undersigned if you require any additional information. Thank you for consulting Emerald Environmental, Inc. Sincerely, EMERALD ENVIRONMENTAL, INC.
Inspector Name	Mike Baltrinic
License Type & Number	ES34618
License Expiration Date	11-02-2026
Signature	

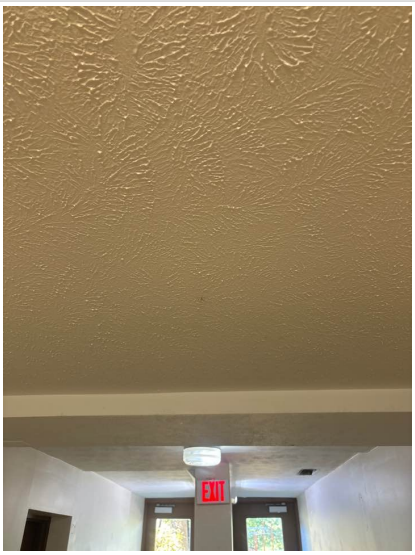
EMERALD

Asbestos Sampling Form

Suspect Material - # 1

Material Description	Drywall/Joint Compound Wall
Material Representative Photo	
HA#	DWJCW-1
Location	Throughout the building
Quantity	43,940 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 2

Material Description	Drywall/Joint Compound Ceiling
Material Representative Photo	

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Asbestos Sampling Form

HA#	DWJCC-1
Location	Throughout the building
Quantity	12,560 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 3

Material Description	12”x12” FloorTile (green) & Adhesive
Material Representative Photo	
HA#	FT-1 & FTA-1
Location	Limited areas throughout the building; primarily in the 3rd floor hallway and limited areas on the second and first floor hallways
Quantity	300 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 4

Material Description	12”x12” FloorTile (brown) & Adhesive

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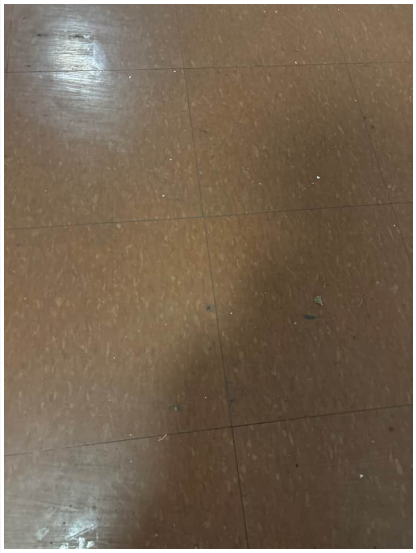
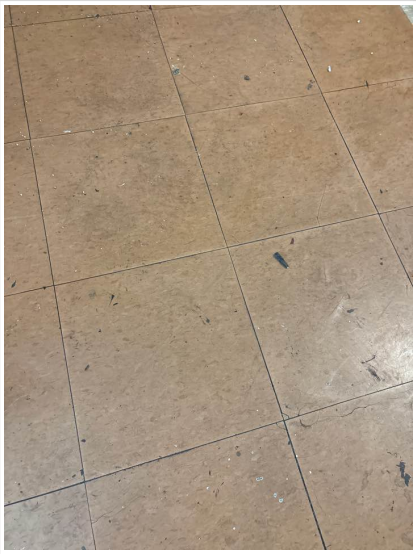
Asbestos Sampling Form

Material Representative Photo	
HA#	FT-2 & FTA-2
Location	Limited areas throughout the building; primarily in the 2nd floor hallway
Quantity	300 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 5

Material Description	12”x12” FloorTile (orange) & Adhesive
Material Representative Photo	
HA#	FT-3 & FTA-3
Location	Limited areas throughout the building; primarily in the 1st floor hallway
Quantity	200 SF
Is the Material Asbestos Containing?	No

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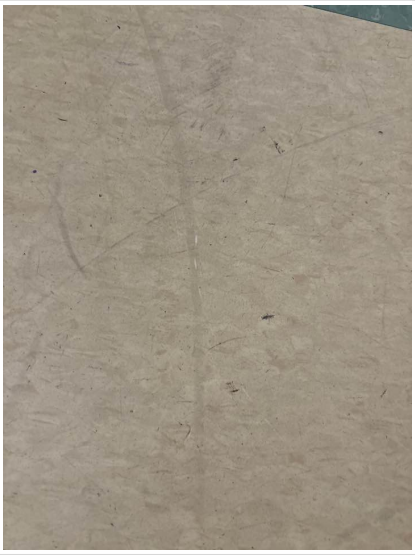
Asbestos Sampling Form

Suspect Material - # 6

Material Description	12”x12” FloorTile (tan) & Adhesive
Material Representative Photo	
HA#	FT-4 & FTA-4
Location	Limited areas throughout the building; primarily on kitchens, entry foyers & bathrooms and limited bedrooms & living rooms throughout.
Quantity	4,000 SF
Is the Material Asbestos Containing?	Yes
Asbestos Type and Percentage	Floor Tile: Non-asbestos. Floor Tile Adhesive: 3%Chrysotile
Material ACM Category	Non-Friable ACM
Non-Friable ACM	These materials do not generally need to be removed prior to demolition/renovation. These materials, however, may need to be removed if they become friable based on the types of procedures and equipment utilized during the demolition/renovation operations. All category I and category II non-friable ACM shall be assessed for potential friability based upon procedures utilized for removal. If the utilized procedures render the material friable, the material is classified as RACM and must be abated.

Suspect Material - # 7

Material Description	12”x12” FloorTile (aqua) & Adhesive

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Asbestos Sampling Form

Material Representative Photo	
HA#	FT-5 & FTA-5
Location	Limited areas throughout the building; primarily on kitchens, entry foyers & bathrooms & limited hallway staircase platforms
Quantity	1,000 SF
Is the Material Asbestos Containing?	Yes
Asbestos Type and Percentage	Floor Tile: Non-asbestos. Floor Tile Adhesive:2%Chrysotile
Material ACM Category	Non-Friable ACM
Non-Friable ACM	These materials do not generally need to be removed prior to demolition/renovation. These materials, however, may need to be removed if they become friable based on the types of procedures and equipment utilized during the demolition/renovation operations. All category I and category II non-friable ACM shall be assessed for potential friability based upon procedures utilized for removal. If the utilized procedures render the material friable, the material is classified as RACM and must be abated.

Suspect Material - # 8

Material Description	Baseboard (black) & Adhesive

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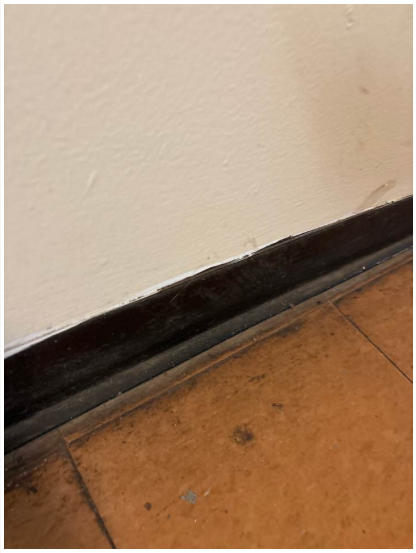
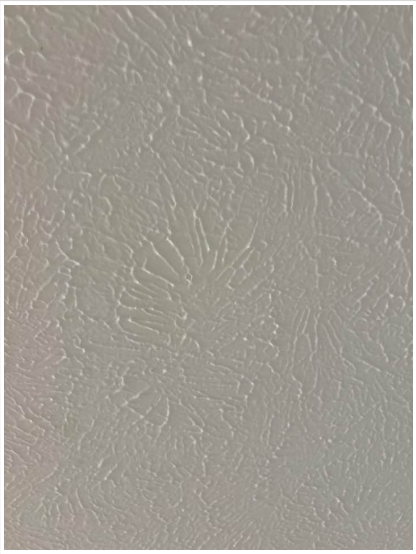
Asbestos Sampling Form

Material Representative Photo	
HA#	BB-1 & BBA-1
Location	Limited areas throughout the building
Quantity	600 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 9

Material Description	Texture Coating
Material Representative Photo	
HA#	TEX-1
Location	On drywall ceilings throughout the building
Quantity	12,560 SF
Is the Material Asbestos Containing?	No

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Asbestos Sampling Form

Suspect Material - # 10

Material Description	Leveling compound
Material Representative Photo	
HA#	LC-1
Location	Limited areas throughout the building under floor tile
Quantity	500 SF
Is the Material Asbestos Containing?	No

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October 22, 2025

Mike Baltrinic
Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

CLIENT PROJECT: 57207 9211 Hough Ave
LAB CODE: 698993-1

Dear Mike,

Enclosed are asbestos analysis results for PLM Bulk samples received at our laboratory on October 20, 2025. The samples were analyzed for asbestos using polarizing light microscopy (PLM) per the EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials and EPA 40 CFR Appendix E to Subpart E of Part 763: Interim Method of the Determination of Asbestos in Bulk Insulation Samples.

Sample results containing >1% asbestos are considered asbestos-containing materials (ACMs) per EPA regulatory requirements. The detection limit for the EPA 600 Method is <1% by calibrated visual estimate.

Thank you for your business and we look forward to continuing good relations.

Kind Regards,

Kamila Reichert

Kamila Reichert,
Laboratory Director

NVLAP 101768-0

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ASBESTOS ANALYTICAL REPORT
By: Polarized Light Microscopy

Prepared for

Emerald Environmental (OH)

CLIENT PROJECT:	57207 9211 Hough Ave
LAB CODE:	698993-1
TEST METHOD:	EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763
REPORT DATE:	10/22/25
TOTAL SAMPLES ANALYZED:	35
# SAMPLES >1% ASBESTOS:	3
TOTAL LAYERS ANALYZED:	43

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Asbestos Report Summary
By: Polarized Light Microscopy

Project: 57207 9211 Hough Ave **Lab Code:** 698993-1

Method: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

Client ID	Lab ID	Layer	Sample Description	Asbestos %
9211-1016-01	3815232	Layer A	White joint compound	None Detected
		Layer B	White drywall	None Detected
			Composite (Composited Layers: A, B)	0%
9211-1016-02	3815233	Layer A	White joint compound	None Detected
		Layer B	White drywall	None Detected
			Composite (Composited Layers: B, A)	0%
9211-1016-03	3815234	Layer A	White joint compound	None Detected
		Layer B	Gray drywall	None Detected
			Composite (Composited Layers: B, A)	0%
9211-1016-04	3815235	Layer A	White joint compound	None Detected
		Layer B	Gray drywall	None Detected
			Composite (Composited Layers: B, A)	0%
9211-1016-05	3815236		White texture	None Detected
9211-1016-06	3815237		White texture	None Detected
9211-1016-07	3815238		White texture	None Detected
9211-1016-08	3815239		White texture	None Detected
9211-1016-09	3815240		White texture	None Detected
9211-1016-10	3815241		White texture	None Detected
9211-1016-11	3815242		White texture	None Detected
9211-1016-12	3815243		Green-blue floor tile	None Detected
9211-1016-12 (2)	3823239		Yellow mastic/gray leveling compound	None Detected
9211-1016-13	3815244		Green-blue floor tile	None Detected
9211-1016-13 (2)	3823240		Yellow/brown mastic	None Detected
9211-1016-14	3815245		Brown floor tile	None Detected
9211-1016-14 (2)	3823301		Cream mastic	None Detected
9211-1016-15	3815246		Brown floor tile	None Detected

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Asbestos Report Summary
By: Polarized Light Microscopy

Project: 57207 9211 Hough Ave **Lab Code:** 698993-1

Method: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

Client ID	Lab ID	Layer	Sample Description	Asbestos %
9211-1016-15 (2)	3823302		Yellow/brown mastic	None Detected
9211-1016-16	3815247		Orange floor tile	None Detected
9211-1016-16 (2)	3823426	Layer A	Yellow mastic	None Detected
		Layer B	Gray leveling compound	None Detected
9211-1016-17	3815248		Orange floor tile	None Detected
9211-1016-17 (2)	3823427	Layer A	Yellow mastic	None Detected
		Layer B	Gray leveling compound	None Detected
9211-1016-18	3815249		Cream/white floor tile	None Detected
9211-1016-18 (2)	3823520	Layer A	Yellow mastic	None Detected
		Layer B	Gray leveling compound	None Detected
9211-1016-19	3815250		Cream/white floor tile	None Detected
9211-1016-19 (2)	3823521	Layer A	Yellow mastic	None Detected
		Layer B	Gray leveling compound/black mastic	Chrysotile 3%
9211-1016-20	3815251		Black/gray cove base	None Detected
9211-1016-20 (2)	3823594		Tan cove base mastic	None Detected
9211-1016-21	3815252		Black/gray cove base	None Detected
9211-1016-21 (2)	3823595		Cream cove base mastic	None Detected
9211-1016-22	3815253		Grayish-green floor tile	None Detected
9211-1016-22 (2)	3823609		Yellow/black mastic	Chrysotile 2%
9211-1016-23	3815254		Grayish-green floor tile	None Detected
9211-1016-23 (2)	3823613		Beige leveling compound/black mastic	Chrysotile 2%

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 698993-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9211 Hough Ave

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9211-1016-01	Joint Compound	Homogeneous			5%	Paint	**None Detected**
Layer A		White			30%	Calc Carb	
3815232		Non-Fibrous			65%	Binder	
		Bound					
Layer B	Drywall	Homogeneous	20%	Cellulose	80%	Gypsum	**None Detected**
3815232		White					
		Fibrous					
		Bound					
				Composite (Composited Layers: A, B)			**0%**
9211-1016-02	Joint Compound	Homogeneous			5%	Paint	**None Detected**
Layer A		White			30%	Calc Carb	
3815233		Non-Fibrous			65%	Binder	
		Bound					
Layer B	Drywall	Homogeneous	20%	Cellulose	80%	Gypsum	**None Detected**
3815233		White					
		Fibrous					
		Bound					
				Composite (Composited Layers: B, A)			**0%**
9211-1016-03	Joint Compound	Homogeneous			5%	Paint	**None Detected**
Layer A		White			30%	Calc Carb	
3815234		Non-Fibrous			65%	Binder	
		Bound					
Layer B	Drywall	Homogeneous	20%	Cellulose	80%	Gypsum	**None Detected**
3815234		Gray					
		Fibrous					
		Bound					
				Composite (Composited Layers: B, A)			**0%**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 698993-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9211 Hough Ave

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9211-1016-04 Layer A 3815235	Joint Compound	Homogeneous White Non-Fibrous Bound			5% 30% 65%	Paint Calc Carb Binder	**None Detected**
Layer B 3815235	Drywall	Homogeneous Gray Fibrous Bound	20%	Cellulose	80%	Gypsum	**None Detected**
			Composite (Composited Layers: B, A)				**0%**
9211-1016-05 3815236	Texture	Homogeneous White Non-Fibrous Bound			5% 30% 65%	Paint Calc Carb Binder	**None Detected**
9211-1016-06 3815237	Texture	Homogeneous White Non-Fibrous Bound			5% 30% 65%	Paint Calc Carb Binder	**None Detected**
9211-1016-07 3815238	Texture	Homogeneous White Non-Fibrous Bound			5% 30% 65%	Paint Calc Carb Binder	**None Detected**
9211-1016-08 3815239	Texture	Homogeneous White Non-Fibrous Bound			5% 30% 65%	Paint Calc Carb Binder	**None Detected**
9211-1016-09 3815240	Texture	Homogeneous White Non-Fibrous Bound			5% 30% 65%	Paint Calc Carb Binder	**None Detected**

ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 698993-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9211 Hough Ave

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9211-1016-10 3815241	Texture	Homogeneous White Non-Fibrous Bound			5% 30% 65%	Paint Calc Carb Binder	**None Detected**
9211-1016-11 3815242	Texture	Homogeneous White Non-Fibrous Bound			5% 30% 65%	Paint Calc Carb Binder	**None Detected**
9211-1016-12 3815243	Floor Tile	Homogeneous Green-blue Non-Fibrous Bound			100%	Vinyl	**None Detected**
9211-1016-12 (2) 3823239	Mastic/Gray Leveling Compound	Homogeneous Yellow Fibrous Bound	20%	Cellulose	40% 40%	Mastic Binder	**None Detected**
Unable to separate mastic for analysis.							
9211-1016-13 3815244	Floor Tile	Homogeneous Green-blue Non-Fibrous Bound			100%	Vinyl	**None Detected**
9211-1016-13 (2) 3823240	Mastic	Homogeneous Yellow/brown Non-Fibrous Bound			5% 95%	Paint Mastic	**None Detected**
9211-1016-14 3815245	Floor Tile	Homogeneous Brown Non-Fibrous Bound			100%	Vinyl	**None Detected**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 698993-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9211 Hough Ave

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous		ASBESTOS %
9211-1016-14 (2) 3823301	Mastic	Homogeneous Cream Non-Fibrous Bound		100%	Mastic	**None Detected**
9211-1016-15 3815246	Floor Tile	Homogeneous Brown Non-Fibrous Bound		100%	Vinyl	**None Detected**
9211-1016-15 (2) 3823302	Mastic	Homogeneous Yellow/brown Non-Fibrous Bound		5% 95%	Paint Mastic	**None Detected**
9211-1016-16 3815247	Floor Tile	Homogeneous Orange Non-Fibrous Bound		100%	Vinyl	**None Detected**
9211-1016-16 (2) Layer A 3823426	Mastic	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
Layer B 3823426	Leveling Compound	Homogeneous Gray Non-Fibrous Bound		100%	Binder	**None Detected**
9211-1016-17 3815248	Floor Tile	Homogeneous Orange Non-Fibrous Bound		100%	Vinyl	**None Detected**

ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 698993-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9211 Hough Ave

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9211-1016-17 (2) Layer A 3823427	Mastic	Homogeneous Yellow Non-Fibrous Bound			100%	Mastic	**None Detected**
Layer B 3823427	Leveling Compound	Homogeneous Gray Non-Fibrous Bound			100%	Binder	**None Detected**
9211-1016-18 3815249	Floor Tile	Homogeneous Cream/white Non-Fibrous Bound			100%	Vinyl	**None Detected**
9211-1016-18 (2) Layer A 3823520	Mastic	Homogeneous Yellow Non-Fibrous Bound			100%	Mastic	**None Detected**
Layer B 3823520	Leveling Compound	Homogeneous Gray Fibrous Bound	20%	Cellulose	80% <1%	Binder Paint	**None Detected**
9211-1016-19 3815250	Floor Tile	Homogeneous Cream/white Non-Fibrous Bound			100%	Vinyl	**None Detected**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 698993-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9211 Hough Ave

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9211-1016-19 (2) Layer A 3823521	Mastic	Homogeneous Yellow Non-Fibrous Bound			100%	Mastic	**None Detected**
Layer B 3823521	Leveling Compound/ Black Mastic	Homogeneous Gray Fibrous Bound	20%	Cellulose	40% 37%	Tar Binder	Chrysotile 3%
Unable to separate black mastic for analysis.							
9211-1016-20 3815251	Cove Base	Homogeneous Black/gray Non-Fibrous Bound			100%	Vinyl	**None Detected**
9211-1016-20 (2) 3823594	Cove Base Mastic	Homogeneous Tan Non-Fibrous Bound			100%	Mastic	**None Detected**
9211-1016-21 3815252	Cove Base	Homogeneous Black/gray Non-Fibrous Bound			100%	Vinyl	**None Detected**
9211-1016-21 (2) 3823595	Cove Base Mastic	Homogeneous Cream Non-Fibrous Bound			100%	Mastic	**None Detected**
9211-1016-22 3815253	Floor Tile	Homogeneous Grayish-green Non-Fibrous Bound			100%	Vinyl	**None Detected**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 698993-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9211 Hough Ave

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9211-1016-22	Mastic	Homogeneous			5%	Paint	**Chrysotile 2%**
(2)		Yellow/black			40%	Tar	
3823609		Non-Fibrous			53%	Mastic	
		Bound					
Unable to separate mastics for analysis.							
9211-1016-23	Floor Tile	Homogeneous			100%	Vinyl	**None Detected**
3815254		Grayish-green					
		Non-Fibrous					
		Bound					
9211-1016-23	Leveling Compound/	Homogeneous	20%	Cellulose	40%	Tar	**Chrysotile 2%**
(2)	Black Mastic	Beige			38%	Binder	
3823613		Fibrous					
		Bound					
Unable to separate mastic for analysis.							

LEGEND:

Non-Anth = Non-Asbestiform Anthophyllite
Non-Trem = Non-Asbestiform Tremolite
Calc Carb = Calcium Carbonate

METHOD: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

REPORTING LIMIT: 1% by calibrated visual estimation

REGULATORY LIMIT: 1%

Due to the limitations of the EPA 600 / R93 / 116 method, nonfriable organically bound materials (NOBs) such as vinyl floor tiles can be difficult to analyze via polarized light microscopy (PLM). EPA recommends that all NOBs analyzed by PLM, and found not to contain asbestos, be further analyzed by Transmission Electron Microscopy (TEM). Please note that PLM analysis of dust and soil samples for asbestos is not covered under NVLAP accreditation. Estimated measurement of uncertainty is available on request.

Eurofins Built Environment Testing East, LLC makes no warranty representation regarding the accuracy of client submitted information in preparing and presenting analytical results. Interpretation of the analytical results is the sole responsibility of the client. This report relates only to the samples tested or analyzed and may not be reproduced, except in full, without written approval by Eurofins Built Environment Testing East, LLC. Samples were received in acceptable condition unless otherwise noted. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. Government.

Information provided by customer includes customer sample ID and sample description.

Katelyn Wix
Analyst

DATA QA: Samantha Webster
10/22/2025

APPROVED BY: Kamila Reichert,
Laboratory Director

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RES Job #: 698993

SUBMITTED BY		INVOICE TO		CONTACT INFORMATION		SERIES
Company:	Emerald Environmental (OH)	Company:	Emerald Environmental (OH)	Contact:	Mike Baltrinic	-1 PLM Priority 48
Address:	1621 Saint Clair Ave.	Address:	1621 Saint Clair Ave.	Phone:	(330) 842-0872	
	Kent, OH 44240		Kent, OH 44240	Fax:		
				Cell:		
Project Number and/or P.O. #:	57207	Project Zip Code:		Final Data Deliverable Email Address:		
Project Description/Location:	57207 9211 Hough Ave			mbaltrinic@emerald-environmental.com (+ 3 ADDNL. CONTACTS)		

ASBESTOS LABORATORY

PLM / PCM / TEM / NYS DTL RUSH PRIORITY STANDARD

CHEMISTRY LABORATORY

Dust RUSH PRIORITY STANDARD

Metals RUSH PRIORITY STANDARD *PRIOR NOTICE REQUIRED FOR SAME DAY TAT

Organics* SAME DAY RUSH PRIORITY STANDARD

MICROBIOLOGY LABORATORY

Viable Analysis** PRIORITY STANDARD

**TAT DEPENDENT ON SPEED OF MICROBIAL GROWTH

Medical Device Analysis RUSH STANDARD

Mold Analysis RUSH PRIORITY STANDARD

****Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.****

Special Instructions:

VALID MATRIX CODES

Air = A	Bulk = B
Dust = D	Food = F
Paint = P	Soil = S
Surface = SU	Swab = SW
Tape = T	Wipe = W
Drinking Water = DW	
Waste Water = WW	
ASTM E1792 approved wipe media only	

Client Sample ID Number (Sample ID's must be unique)	REQUESTED ANALYSIS: PLM - PLM Short Report (EPA/600/R-93/116)	TEM	PCM	NYS	DUST	METALS	ORGANICS	VIABLES	MEDICAL	MOLD	ICO	Sample Volume (L) / Area	Sample Temperature (°C)	Length(or Aliquots) x Width(or Area/Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	LAB NOTES: Laboratory Analysis Instructions
	ASBESTOS				CHEMISTRY			MICROBIOLOGY			ICO								
1 9211-1016-01	X														B				
2 9211-1016-02	X														B				
3 9211-1016-03	X														B				
4 9211-1016-04	X														B				
5 9211-1016-05	X														B				
6 9211-1016-06	X														B				
7 9211-1016-07	X														B				
8 9211-1016-08	X														B				
9 9211-1016-09	X														B				
10 9211-1016-10	X														B				
11 9211-1016-11	X														B				
12 9211-1016-12	X														B				
13 9211-1016-13	X														B				

Eurofins Built Environment Testing East, LLC establishes a unique Lab Sample ID, for each sample, by preceding each unique Client Sample ID with the laboratory RES Job Number.
Eurofins Built Environment Testing East, LLC will analyze incoming samples based on information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing, client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall consitute an analytical services agreement with payment terms of NET30. Failure to comply with payment terms may result in a 18% APR finance charge.

Relinquished By:		Date/Time: 10/20/2025 14:23:59	Sample Condition: Acceptable
Received By:	Michard Eli	Date/Time: 10/20/2025 14:23:59	Carrier: Fed-Ex

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RES Job #: **698993**

Submitted By: **Emerald Environmental (OH)**

		REQUESTED ANALYSIS											VALID MATRIX CODES							LAB NOTES
													Air = A			Bulk = B				
													Dust = D			Food = F				
													Paint = P			Soil = S				
													Surface = SU			Swab = SW				
													Tape = T			Wipe = W				
													Drinking Water = DW							
													Waste Water = WW							
													ASTM E1792 approved wipe media only							
		PLM - PLM Short Report (EPA/600/R-93/116)	TEM	PCM	NYS	DUST	METALS	ORGANICS	VIABLES	MEDICAL	MOLD	ICO	Sample Volume (L) / Area	Sample Temperature (°C)	Length(or Aliquots) x Width(or Area/Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	Laboratory Analysis Instructions
	Client Sample ID Number (Sample ID's must be unique)	ASBESTOS				CHEMISTRY			MICROBIOLOGY			ICO								
14	9211-1016-14	X														B				
15	9211-1016-15	X														B				
16	9211-1016-16	X														B				
17	9211-1016-17	X														B				
18	9211-1016-18	X														B				
19	9211-1016-19	X														B				
20	9211-1016-20	X														B				
21	9211-1016-21	X														B				
22	9211-1016-22	X														B				
23	9211-1016-23	X														B				

698993

NF

23

EMERALD ENVIRONMENTAL, INC.

ASB/Lead BULK SAMPLE LOG

LGN:

Company: Emerald Environmental Inc.
Contact: Mike Baltrinic
Address: 1621 St. Clair Ave
City: Kent
State: Ohio 44240
Phone: (330) 677-0785
Fax: (330) 677-1567

EMERALD PROJECT #: 57207

9211 Hough Ave.

DATE: 10/16/25

Turnaround: Business Days

- ☐ Same Day
- ☐ 24 Hour
- ☑ 2nd Day
- ☐ 3rd Day
- ☐ 5th Day

Email Results To: results & mbaltrinic @Emerald-Environmental.com

Asbestos ☑ Reporting Units: ☑ % volume (ASB) PLM ☐ mg/kg or ppm (Pb)

Lead ☐ ☐ % weight (Pb) ☐ mg/cm2 or ug/ft2 (Pb)

ANALYTICAL NOTES: Report PLM Visual and PLM Point Count analytical results on separate reports

SAMPLE NUMBER	MATERIAL DESCRIPTION	HA#	LOCATION
9211-1016-01	Drywall/Joint Compound Wall	DWJCW-1	Unit 203, S. Closet, NW corner
02	" "	"	
03	Drywall/Joint Compound Ceiling	DWJCC-1	1st FLR. Hall, N. Central
04	" "	"	Unit 203, Bedroom, Central
05	Textured Coating	TEX-1	Main Hall FLR. 1, Central
06			Main Hall FLR. 2, Central
07			Main Hall FLR. 3, Central
08			Unit 203, S. Hall, Central
09			Unit 303, Hall outside bath
10			Unit 303, S. Hall, Central
11			Unit 302, Hall outside bath
12	12"x12" Floor Tile (Green) + Adhesive	FT-1 FTA-1	3rd Floor Hall, E. Central
13	" "	" "	3rd Floor Hall, W. Central
14	12"x12" Floor Tile (Brown)	FT-2 FTA-2	2nd Floor Hall, E. Central
15	" + Adhesive	" "	2nd Floor Hall, W. Central
16	12"x12" Floor Tile (Orange + Leveling + Adhesive)	FT-3 FTA-3	1st Floor Hall, Central
17	" "	" " "	1st Floor Hall, E.
18	12"x12" Floor Tile (Tan)	FT-4 FTA-4	Unit 203, @ Entry Door
19	" + Adhesive	" "	Unit 303, kitchen, NE
20	Baseboard (black) + Adhesive	BB-1 BBA-1	1st FLR. Main S. Wall, W.

NOTES:

Relinquished by: Mike Baltrinic 10/17/25 (1900) Received by: NE 10/20/25 10:49

Date/Time Date/Time

Relinquished by: _____ Received by: _____

Date/Time Date/Time

EMERALD ENVIRONMENTAL, INC.

ASB/Lead BULK SAMPLE LOG

LGN:

Company: Emerald Environmental Inc.
Contact: Mike Baltrinic
Address: 1621 St. Clair Ave
City: Kent
State: Ohio 44240
Phone: (330) 677-0785
Fax: (330) 677-1567

EMERALD PROJECT #: 57207
9211 Hough Ave
DATE: 10/16/25

Turnaround: Business Days
- ☐ Same Day
- ☐ 24 Hour
- ☑ 2nd Day
- ☐ 3rd Day
- ☐ 5th Day

Email Results To: results & mbaltrinic @Emerald-Environmental.com

Asbestos ☑
Lead ☐

Reporting Units:
- ☑ % volume (ASB) PLM
- ☐ % weight (Pb)
- ☐ mg/kg or ppm (Pb)
- ☐ mg/cm2 or ug/ft2 (Pb)

ANALYTICAL NOTES: Report PLM Visual and PLM Point Count analytical results on separate reports

SAMPLE NUMBER	MATERIAL DESCRIPTION	HA#	LOCATION
9211 - 1016 - 21	baseboard (black) + Adhesive	B3-1 BB4	2nd Flr Hall W. Center
22	12"x12" Floor tile (Aqua)	FT-5 FT45	Unit 203, S. Hallway, W.
23	" + Adh.	" "	Unit 303, Kitchen, NE

NOTES:

Relinquished by: Mike Baltrinic 10/17/25 (1700) Received by: _____
Date/Time Date/Time

Relinquished by: _____ Received by: _____
Date/Time Date/Time

Asbestos Sampling Form

Site/Client Information

Facility Photo	
Facility Name	9220 Hough Ave. Cleveland, Ohio 44106
Facility Address	9220 Hough Ave. Cleveland, Ohio 44106
	Prepared For:
Client Name	Khalid Hawthorne
Client Company	Famicos
Client Address	1325 Ansel Rd. Cleveland, Ohio 44106
Emerald Job Number	57207
Report Date	10-23-2025
Inspection Type	Limited Asbestos Bulk Sampling

1 - General Project Information

1.1 - ASSESSMENT AND SAMPLING PROCEDURES	EEI conducted asbestos bulk sampling at the facility located at the captioned site. EEI did not sample all suspect asbestos containing building materials at the facility. Bulk samples are collected using United States Environmental Protection Agency (EPA) guidelines in 40 CFR Part 763.86 for the type of suspect material sampled. Where practical, sample locations are determined using random sampling methods. Within each area, samples are collected where minimal damage will occur to facility structures or finishes. A particular suspect material may be found in several different locations within a facility. EPA does not require that these materials be sampled in each location, provided the materials are of the same type, age, appearance, have the same date of installation, and are sampled in accordance with Asbestos Hazard Emergency Response Act (AHERA) requirements to provide statistically reliable data that can be extrapolated onto all remaining non-sampled areas.
	EPA/AHERA-accredited inspectors determine the number of samples of each material to be collected, depending upon the material's category and the amount of material present. The objective of the AHERA protocol is to ensure that statistically reliable data is collected. This is accomplished by requiring or suggesting a minimum number of samples to be collected and, in some cases, by requiring the use of random sampling techniques to determine sample locations. However, in every case, AHERA relies on the judgment of inspectors experienced in AHERA methodology and with the type of facility being inspected.

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Asbestos Sampling Form

1.2 - METHOD OF LABORATORY ANALYSIS	Samples are analyzed in accordance with AHERA requirements using the following reference methods: •EPA Interim Method for the Detection of Asbestos in Bulk Insulation Samples (EPA 600/M4-82020, December 1982). •McCrone Research Institute's The Asbestos Particle Atlas. All bulk samples are analyzed using polarized light microscopy (PLM) visual area estimation (VAE). Friable materials containing asbestos estimated at less than ten percent by PLM-VAE are reanalyzed by PLM point counting. Additional treatment and tests may be used as required to accurately define composition (i.e., ashing, extractions, and transmission electron microscopy (TEM). All bulk sample laboratory reports are verified through an established quality assurance (QA) procedure. Unused portions of samples are archived for a minimum of six months.
1.3 - QUALITY CONTROL PROCEDURES	All samples are analyzed by laboratories accredited by the National Voluntary Laboratory Accreditation Program (NVLAP). These laboratories participate in the NVLAP, as well as the American Industrial Hygiene Association (AIHA) Bulk Asbestos Sample Quality Assurance Program. EEI verifies all sample data for accuracy by cross-referencing field data sheets, chain of custody forms, and field notes.
1.4 - DETERMINATION OF ACM CLASSIFICATION	The positive identification of asbestos in a material or product can only be made through laboratory analysis. The asbestos content of a suspect material is determined by collecting a bulk sample and having it analyzed by PLM. The PLM technique determines the specific type of asbestos present in the bulk sample and VAE provides an estimate of the percentage of asbestos. The EPA National Emission Standards for Hazardous Air Pollutants (NESHAP) - National Emission Standard for Asbestos (40 CFR Part 61, Subpart M) defines a non-friable asbestos-containing material as any material with an asbestos content greater than one percent as determined by PLM analysis, that, when dry, cannot be crumbled, pulverized or reduced to powder by hand pressure. A friable material estimated to contain less than ten percent asbestos as determined by PLM-VAE must be analyzed by PLM point counting and determined to contain less than one percent asbestos in order to be considered a non-regulated ACM.
	A clarification memorandum issued by the EPA regarding the NESHAP regulation included the following statement: "The parties legally responsible for a building (owner or operator) may take a conservative approach to being regulated by the NESHAP. The responsible party may choose to act as though the building material is an asbestos-containing material (greater than 1%) at any level of asbestos content (even less than 1% asbestos). Thus, if the analyst detects asbestos in the sample and estimates the amount to be less than 10% by visual estimation, the parties legally responsible (owner or operator) for the building may (1) elect to assume the amount to be greater than 1% and treat the material as regulated asbestos-containing material or (2) require verification of the amount by point counting." Therefore, suspect material samples containing less than ten percent, but more than one- percent asbestos as determined by PLM-VAE are, for the purpose of this report, considered to be ACM. No distinction will be made between these materials and those classified as ACM by EPA definition. However, in most cases, material samples with asbestos content of one percent or less as determined by PLM-VAE are classified as "assumed ACM" and are so addressed in this report. Materials either "considered" or "assumed" ACM may be analyzed by PLM point counting to provide a more definitive result regarding the percentage of asbestos content.
1.5 - ASSESSMENT LIMITS	EEI conducted asbestos bulk sampling at the facility. EEI did not sample all suspect asbestos containing building materials at the facility. All activities were conducted in accordance with AHERA sampling protocols. Any suspect materials that are encountered in the facility that are not identified in this report must be assumed ACM until testing proves otherwise. Selective, accessible portions of the facility were visually inspected based on information provided and samples were secured for suspect asbestos containing materials. Potential materials may exist within walls and pipe chases or above ceilings that were inaccessible during the inspection, and may become visible during demolition/renovation activities.

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Asbestos Sampling Form

2 - Hazard Communication

2 - Hazard Communication	The information contained in this report should be conveyed to contractors that will be working in the facility to satisfy the hazard communication requirements of the OSHA Asbestos in Construction Standard, 29 CFR 1926.1101. Materials containing asbestos may remain in the building.

3 - Recommendations

3 - Recommendations	Based on the general NESHAP requirements, EEI recommends that all regulated asbestos containing material (RACM), both friable and non-friable that may become friable (that are present in quantities at, or in excess of, the regulatory limits of 260 linear feet of RACM on pipes, 160 square feet of RACM on other facility components, or 35 cubic feet of RACM on other facility components), be removed prior to demolition/renovation. All ACM which remains within the facility is required to be listed in the Notice of Demolition or Renovation to the local representative of the EPA in compliance with NESHAPS.
	This recommendation is based on standard demolition/renovation practices and their impact on building materials. In the event particular demolition/renovation techniques are to be used, (e.g. mechanical crushing, grinding, etc.) all non-friable asbestos containing materials shall be assessed for their potential to become friable during the non-standard demolition process. If the utilized non-standard demolition/renovation procedures are assessed and it is determined that they will render the asbestos containing materials friable, the material becomes RACM and must be abated prior to demolition/renovation. Any additional ACM or PACM identified in this report that may become friable during demolition/renovation activities shall also be removed prior to demolition/renovation.
	This report describes the locations of ACM identified in the facility located at the captioned site. Please refer to Appendix A for a summary of suspect materials and detailed recommendations. Please refer to Appendix B for sample locations and laboratory results. EEI represents that our services are performed within the limits prescribed by applicable regulations and in a manner consistent with the level of care and skill ordinarily exercised by other professional consultants under similar circumstances. No other representation is made to the client, expressed or implied, and no warranty or guarantee is included or intended.
	The classification of friability is based on the building inspector's observations at the time of the inspection. Deterioration over time can affect the friability of the building materials. If there is an extended delay between the survey and the abatement and/or demolition of the building, EEI recommends that a visual inspection by a qualified inspector be conducted prior to abatement and demolition to determine if the condition of the materials have changed since the survey. Current guidance from regulatory agencies recommend a survey or inspection be conducted within a year prior to the demolition.
	Please contact the undersigned if you require any additional information. Thank you for consulting Emerald Environmental, Inc. Sincerely, EMERALD ENVIRONMENTAL, INC.
Inspector Name	Mike Baltrinic
License Type & Number	ES34618
License Expiration Date	11-02-2026
Signature	

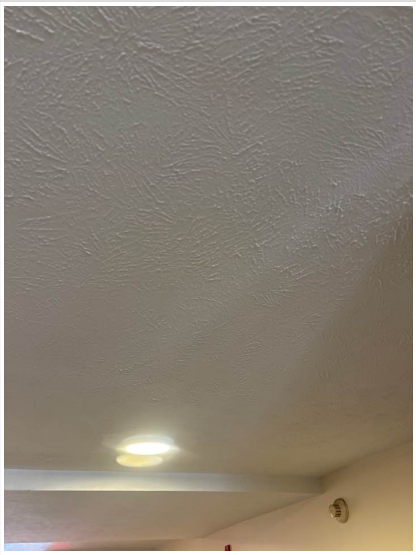
EMERALD

Asbestos Sampling Form

Suspect Material - # 1

Material Description	Drywall/Joint Compound Wall
Material Representative Photo	
HA#	DWJCW-1
Location	Throughout the building
Quantity	43,940 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 2

Material Description	Drywall/Joint Compound Ceiling
Material Representative Photo	

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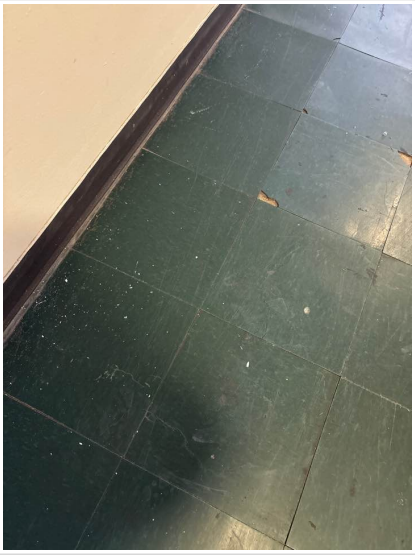
Asbestos Sampling Form

HA#	DWJCC-1
Location	Throughout the building
Quantity	12,560 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 3

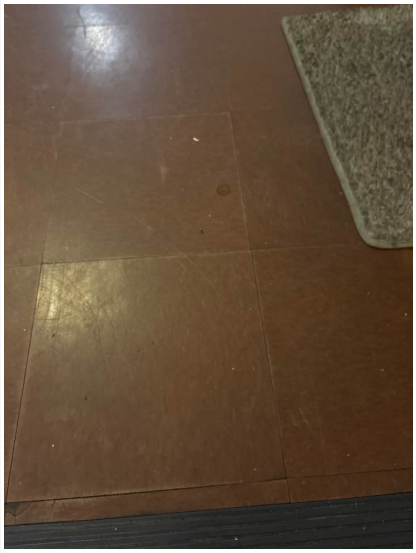
Material Description	12”x12” FloorTile (green) & Adhesive
Material Representative Photo	
HA#	FT-1 & FTA-1
Location	Limited areas throughout the building; primarily in the 1st floor hallway and limited areas on the second and first floor hallways
Quantity	300 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 4

Material Description	12”x12” FloorTile (brown) & Adhesive

EMERALD

Asbestos Sampling Form

Material Representative Photo	
HA#	FT-2 & FTA-2
Location	Limited areas throughout the building; primarily in the 2nd floor hallway
Quantity	300 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 5

Material Description	12”x12” FloorTile (orange) & Adhesive
Material Representative Photo	
HA#	FT-3 & FTA-3
Location	Limited areas throughout the building; primarily in the 3rd floor hallway
Quantity	200 SF
Is the Material Asbestos Containing?	No

EMERALD

Asbestos Sampling Form

Suspect Material - # 6

Material Description	12”x12” FloorTile (tan) & Adhesive
Material Representative Photo	
HA#	FT-4 & FTA-4
Location	Limited areas throughout the building; primarily on kitchens, entry foyers & bathrooms and limited bedrooms & living rooms throughout.
Quantity	4,000 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 7

Material Description	12”x12” FloorTile (aqua) & Adhesive
Material Representative Photo	
HA#	FT-5 & FTA-5

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Asbestos Sampling Form

Location	Limited areas throughout the building; primarily on kitchens, entry foyers & bathrooms & limited hallway staircase platforms
Quantity	1,000 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 8

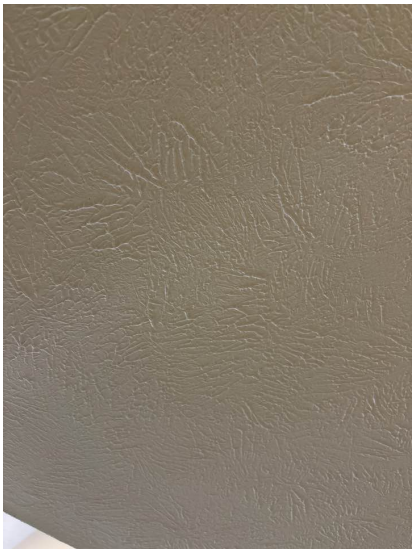
Material Description	Baseboard (black) & Adhesive
Material Representative Photo	
HA#	BB-1 & BBA-1
Location	Limited areas throughout the building
Quantity	600 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 9

Material Description	Texture Coating

EMERALD

Asbestos Sampling Form

Material Representative Photo	
HA#	TEX-1
Location	On drywall ceilings throughout the building
Quantity	12,560 SF
Is the Material Asbestos Containing?	No

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October 22, 2025

Mike Baltrinic
Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

CLIENT PROJECT: 57207 9220 Hough Ave
LAB CODE: 699000-1

Dear Mike,

Enclosed are asbestos analysis results for PLM Bulk samples received at our laboratory on October 20, 2025. The samples were analyzed for asbestos using polarizing light microscopy (PLM) per the EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials and EPA 40 CFR Appendix E to Subpart E of Part 763: Interim Method of the Determination of Asbestos in Bulk Insulation Samples.

Sample results containing >1% asbestos are considered asbestos-containing materials (ACMs) per EPA regulatory requirements. The detection limit for the EPA 600 Method is <1% by calibrated visual estimate.

Thank you for your business and we look forward to continuing good relations.

Kind Regards,

Kamila Reichert

Kamila Reichert,
Laboratory Director

NVLAP 101768-0

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ASBESTOS ANALYTICAL REPORT
By: Polarized Light Microscopy

Prepared for

Emerald Environmental (OH)

CLIENT PROJECT:	57207 9220 Hough Ave
LAB CODE:	699000-1
TEST METHOD:	EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763
REPORT DATE:	10/22/25
TOTAL SAMPLES ANALYZED:	35
# SAMPLES >1% ASBESTOS:	0
TOTAL LAYERS ANALYZED:	39

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Asbestos Report Summary
By: Polarized Light Microscopy

Project: 57207 9220 Hough Ave **Lab Code:** 699000-1

Method: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

Client ID	Lab ID	Layer	Sample Description	Asbestos %
9220-1017-01	3815307	Layer A	White joint compound	None Detected
		Layer B	White drywall	None Detected
			Composite (Composited Layers: B, A)	0%
9220-1017-02	3815308	Layer A	White joint compound	None Detected
		Layer B	White drywall	None Detected
			Composite (Composited Layers: B, A)	0%
9220-1017-03	3815309	Layer A	White joint compound	None Detected
		Layer B	White drywall	None Detected
			Composite (Composited Layers: B, A)	0%
9220-1017-04	3815310	Layer A	White joint compound	None Detected
		Layer B	White drywall	None Detected
			Composite (Composited Layers: B, A)	0%
9220-1017-05	3815311		White texture	None Detected
9220-1017-06	3815312		White texture	None Detected
9220-1017-07	3815313		White texture	None Detected
9220-1017-08	3815314		White texture	None Detected
9220-1017-09	3815315		White texture	None Detected
9220-1017-10	3815316		White texture	None Detected
9220-1017-11	3815317		White texture	None Detected
9220-1017-12	3815318		Green floor tile	None Detected
9220-1017-12 (2)	3821022		Yellow adhesive	None Detected
9220-1017-13	3815319		Green floor tile	None Detected
9220-1017-13 (2)	3821023		Yellow adhesive	None Detected
9220-1017-14	3815320		Brown floor tile	None Detected
9220-1017-14 (2)	3821031		Yellow adhesive	None Detected
9220-1017-15	3815321		Brown floor tile	None Detected

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Asbestos Report Summary
By: Polarized Light Microscopy

Project: 57207 9220 Hough Ave **Lab Code:** 699000-1

Method: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

Client ID	Lab ID	Layer	Sample Description	Asbestos %
9220-1017-15 (2)	3821109		Yellow adhesive	None Detected
9220-1017-16	3815322		Orange floor tile	None Detected
9220-1017-16 (2)	3821110		Yellow adhesive	None Detected
9220-1017-17	3815323		Orange floor tile	None Detected
9220-1017-17 (2)	3821129		Yellow adhesive	None Detected
9220-1017-18	3815324		Tan floor tile	None Detected
9220-1017-18 (2)	3821137		Yellow adhesive	None Detected
9220-1017-19	3815325		Tan floor tile	None Detected
9220-1017-19 (2)	3821138		Yellow adhesive	None Detected
9220-1017-20	3815326		Bluish-green floor tile	None Detected
9220-1017-20 (2)	3821139		Yellow adhesive	None Detected
9220-1017-21	3815327		Bluish-green floor tile	None Detected
9220-1017-21 (2)	3821141		Yellow adhesive	None Detected
9220-1017-22	3815328		Black cove base	None Detected
9220-1017-22 (2)	3821142		Yellow adhesive	None Detected
9220-1017-23	3815329		Black cove base	None Detected
9220-1017-23 (2)	3821143		Yellow adhesive	None Detected

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699000-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9220 Hough Ave

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9220-1017-01	Joint Compound	Heterogeneous			65%	Binder	**None Detected**
Layer A		White			30%	Calc Carb	
3815307		Non-Fibrous			5%	Paint	
		Bound					
Layer B	Drywall	Homogeneous	20%	Cellulose	80%	Gypsum	**None Detected**
3815307		White					
		Fibrous					
		Bound					
				Composite (Composited Layers: B, A)			**0%**
9220-1017-02	Joint Compound	Heterogeneous			65%	Binder	**None Detected**
Layer A		White			30%	Calc Carb	
3815308		Non-Fibrous			5%	Paint	
		Bound					
Layer B	Drywall	Homogeneous	20%	Cellulose	80%	Gypsum	**None Detected**
3815308		White					
		Fibrous					
		Bound					
				Composite (Composited Layers: B, A)			**0%**
9220-1017-03	Joint Compound	Heterogeneous			65%	Binder	**None Detected**
Layer A		White			30%	Calc Carb	
3815309		Non-Fibrous			5%	Paint	
		Bound					
Layer B	Drywall	Homogeneous	20%	Cellulose	80%	Gypsum	**None Detected**
3815309		White					
		Fibrous					
		Bound					
				Composite (Composited Layers: B, A)			**0%**

ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699000-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9220 Hough Ave

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9220-1017-04 Layer A 3815310	Joint Compound	Heterogeneous White Non-Fibrous Bound			65% 30% 5%	Binder Calc Carb Paint	**None Detected**
Layer B 3815310	Drywall	Homogeneous White Fibrous Bound	20%	Cellulose	80%	Gypsum	**None Detected**
			Composite (Composited Layers: B, A)				**0%**
9220-1017-05 3815311	Texture	Heterogeneous White Non-Fibrous Bound			65% 30% 5%	Binder Calc Carb Paint	**None Detected**
9220-1017-06 3815312	Texture	Heterogeneous White Non-Fibrous Bound			65% 30% 5%	Binder Calc Carb Paint	**None Detected**
9220-1017-07 3815313	Texture	Heterogeneous White Non-Fibrous Bound			65% 30% 5%	Binder Calc Carb Paint	**None Detected**
9220-1017-08 3815314	Texture	Heterogeneous White Non-Fibrous Bound			65% 30% 5%	Binder Calc Carb Paint	**None Detected**
9220-1017-09 3815315	Texture	Heterogeneous White Non-Fibrous Bound			65% 30% 5%	Binder Calc Carb Paint	**None Detected**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699000-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9220 Hough Ave

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous		ASBESTOS %
9220-1017-10 3815316	Texture	Heterogeneous White Non-Fibrous Bound		65% 30% 5%	Binder Calc Carb Paint	**None Detected**
9220-1017-11 3815317	Texture	Heterogeneous White Non-Fibrous Bound		65% 30% 5%	Binder Calc Carb Paint	**None Detected**
9220-1017-12 3815318	Floor Tile	Homogeneous Green Non-Fibrous Bound		100%	Vinyl	**None Detected**
9220-1017-12 (2) 3821022	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
9220-1017-13 3815319	Floor Tile	Homogeneous Green Non-Fibrous Bound		100%	Vinyl	**None Detected**
9220-1017-13 (2) 3821023	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
9220-1017-14 3815320	Floor Tile	Homogeneous Brown Non-Fibrous Bound		100%	Vinyl	**None Detected**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699000-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9220 Hough Ave

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous		ASBESTOS %
9220-1017-14 (2) 3821031	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
9220-1017-15 3815321	Floor Tile	Homogeneous Brown Non-Fibrous Bound		100%	Vinyl	**None Detected**
9220-1017-15 (2) 3821109	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
9220-1017-16 3815322	Floor Tile	Homogeneous Orange Non-Fibrous Bound		100%	Vinyl	**None Detected**
9220-1017-16 (2) 3821110	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
9220-1017-17 3815323	Floor Tile	Homogeneous Orange Non-Fibrous Bound		100%	Vinyl	**None Detected**
9220-1017-17 (2) 3821129	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699000-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9220 Hough Ave

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous		ASBESTOS %
9220-1017-18 3815324	Floor Tile	Homogeneous Tan Non-Fibrous Bound		100%	Vinyl	**None Detected**
9220-1017-18 (2) 3821137	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
9220-1017-19 3815325	Floor Tile	Homogeneous Tan Non-Fibrous Bound		100%	Vinyl	**None Detected**
9220-1017-19 (2) 3821138	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
9220-1017-20 3815326	Floor Tile	Homogeneous Bluish-green Non-Fibrous Bound		100%	Vinyl	**None Detected**
9220-1017-20 (2) 3821139	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
9220-1017-21 3815327	Floor Tile	Homogeneous Bluish-green Non-Fibrous Bound		100%	Vinyl	**None Detected**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699000-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9220 Hough Ave

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous		ASBESTOS %
9220-1017-21 (2) 3821141	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
9220-1017-22 3815328	Cove Base	Homogeneous Black Non-Fibrous Bound		100%	Vinyl	**None Detected**
9220-1017-22 (2) 3821142	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
9220-1017-23 3815329	Cove Base	Homogeneous Black Non-Fibrous Bound		100%	Vinyl	**None Detected**
9220-1017-23 (2) 3821143	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**

LEGEND:

Non-Anth = Non-Asbestiform Anthophyllite
Non-Trem = Non-Asbestiform Tremolite
Calc Carb = Calcium Carbonate

METHOD: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

REPORTING LIMIT: 1% by calibrated visual estimation

REGULATORY LIMIT: 1%

Due to the limitations of the EPA 600 / R93 / 116 method, nonfriable organically bound materials (NOBs) such as vinyl floor tiles can be difficult to analyze via polarized light microscopy (PLM). EPA recommends that all NOBs analyzed by PLM, and found not to contain asbestos, be further analyzed by Transmission Electron Microscopy (TEM). Please note that PLM analysis of dust and soil samples for asbestos is not covered under NVLAP accreditation. Estimated measurement of uncertainty is available on request.

Eurofins Built Environment Testing East, LLC makes no warranty representation regarding the accuracy of client submitted information in preparing and presenting analytical results. Interpretation of the analytical results is the sole responsibility of the client. This report relates only to the samples tested or analyzed and may not be reproduced, except in full, without written approval by Eurofins Built Environment Testing East, LLC. Samples were received in acceptable condition unless otherwise noted. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. Government.

Information provided by customer includes customer sample ID and sample description.

Zane Heinz
Analyst

DATA QA: Samantha Webster
10/22/2025

APPROVED BY: Kamila Reichert,
Laboratory Director

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RES Job #: 699000

SUBMITTED BY		INVOICE TO		CONTACT INFORMATION		SERIES
Company:	Emerald Environmental (OH)	Company:	Emerald Environmental (OH)	Contact:	Mike Baltrinic	-1 PLM Priority 48
Address:	1621 Saint Clair Ave.	Address:	1621 Saint Clair Ave.	Phone:	(330) 842-0872	
	Kent, OH 44240		Kent, OH 44240	Fax:		
				Cell:		
Project Number and/or P.O. #:	57207	Project Zip Code:		Final Data Deliverable Email Address:		
Project Description/Location:	57207 9220 Hough Ave			mbaltrinic@emerald-environmental.com (+ 3 ADDNL. CONTACTS)		

ASBESTOS LABORATORY

PLM / PCM / TEM / NYS DTL RUSH PRIORITY STANDARD

CHEMISTRY LABORATORY

Dust RUSH PRIORITY STANDARD

Metals RUSH PRIORITY STANDARD *PRIOR NOTICE REQUIRED FOR SAME DAY TAT

Organics* SAME DAY RUSH PRIORITY STANDARD

MICROBIOLOGY LABORATORY

Viable Analysis** PRIORITY STANDARD

**TAT DEPENDENT ON SPEED OF MICROBIAL GROWTH

Medical Device Analysis RUSH STANDARD

Mold Analysis RUSH PRIORITY STANDARD

****Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.****

Special Instructions:

VALID MATRIX CODES

Air = A	Bulk = B
Dust = D	Food = F
Paint = P	Soil = S
Surface = SU	Swab = SW
Tape = T	Wipe = W
Drinking Water = DW	
Waste Water = WW	
ASTM E1792 approved wipe media only	

Client Sample ID Number (Sample ID's must be unique)	REQUESTED ANALYSIS: PLM - PLM Short Report (EPA/600/R-93/116)	TEM	PCM	NYS	DUST	METALS	ORGANICS	VIABLES	MEDICAL	MOLD	ICO	Sample Volume (L) / Area	Sample Temperature (°C)	Length(or Aliquots) x Width(or Area/Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	LAB NOTES: Laboratory Analysis Instructions
	ASBESTOS				CHEMISTRY			MICROBIOLOGY			ICO								
1 9220-1017-01	X														B				
2 9220-1017-02	X														B				
3 9220-1017-03	X														B				
4 9220-1017-04	X														B				
5 9220-1017-05	X														B				
6 9220-1017-06	X														B				
7 9220-1017-07	X														B				
8 9220-1017-08	X														B				
9 9220-1017-09	X														B				
10 9220-1017-10	X														B				
11 9220-1017-11	X														B				
12 9220-1017-12	X														B				
13 9220-1017-13	X														B				

Eurofins Built Environment Testing East, LLC establishes a unique Lab Sample ID, for each sample, by preceding each unique Client Sample ID with the laboratory RES Job Number.

Eurofins Built Environment Testing East, LLC will analyze incoming samples based on information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing, client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall consitute an analytical services agreement with payment terms of NET30. Failure to comply with payment terms may result in a 18% APR finance charge.

Relinquished By:		Date/Time: 10/20/2025 14:30:39	Sample Condition: Acceptable
Received By:	Michard Eli	Date/Time: 10/20/2025 14:30:39	Carrier: Fed-Ex

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RES Job #: **699000**

Submitted By: **Emerald Environmental (OH)**

		REQUESTED ANALYSIS											VALID MATRIX CODES							LAB NOTES
													Air = A			Bulk = B				
													Dust = D			Food = F				
													Paint = P			Soil = S				
													Surface = SU			Swab = SW				
													Tape = T			Wipe = W				
													Drinking Water = DW							
													Waste Water = WW							
													ASTM E1792 approved wipe media only							
		PLM - PLM Short Report (EPA/600/R-93/116)	TEM	PCM	NYS	DUST	METALS	ORGANICS	VIABLES	MEDICAL	MOLD	ICO	Sample Volume (L) / Area	Sample Temperature (°C)	Length(or Aliquots) x Width(or Area/Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	Laboratory Analysis Instructions
	Client Sample ID Number (Sample ID's must be unique)	ASBESTOS				CHEMISTRY			MICROBIOLOGY			ICO								
14	9220-1017-14	X														B				
15	9220-1017-15	X														B				
16	9220-1017-16	X														B				
17	9220-1017-17	X														B				
18	9220-1017-18	X														B				
19	9220-1017-19	X														B				
20	9220-1017-20	X														B				
21	9220-1017-21	X														B				
22	9220-1017-22	X														B				
23	9220-1017-23	X														B				

499000

23

EMERALD ENVIRONMENTAL, INC.

ASB/Lead BULK SAMPLE LOG

LGN:

Company: Emerald Environmental Inc.
Contact: Mike Baltrinic
Address: 1621 St. Clair Ave
City: Kent
State: Ohio 44240
Phone: (330) 677-0785
Fax: (330) 677-1567

EMERALD PROJECT #: 57207

9220 Hough Ave.

DATE: 10/17/25

Turnaround: Business Days

- ☐ Same Day
- ☐ 24 Hour
- ☑ 2nd Day
- ☐ 3rd Day
- ☐ 5th Day

Email Results To: results & mbaltrinic @Emerald-Environmental.com

Asbestos ☑ Lead ☐

Reporting Units: ☑ % volume (ASB) PLM ☐ % weight (Pb) ☐ mg/kg or ppm (Pb) ☐ mg/cm2 or ug/ft2 (Pb)

ANALYTICAL NOTES: Report PLM Visual and PLM Point Count analytical results on separate reports

SAMPLE NUMBER	MATERIAL DESCRIPTION	HA#	LOCATION
9220-1017-01	Drywall/Joint Compound wall	DWJCW-1	2nd Floor Hall S. End.
02	" "	"	Unit 104, NW bedrm. SE corner
03	Drywall/Joint Compound Ceiling	DWJCC-1	Unit 104 HVAC closet SW.
04	" "	"	Unit 204 HVAC closet
05	Texture Coating	TEX-1	1st Flr. Central
06			2nd Flr. Central
07			3rd Flr. Central
08			Unit 104, Living Rm Central
09			Unit 104, SW bedrm. Central
10			Unit 204. Hall outside bathroom
11			Unit 204. @ Entrance to unit
12	12"x12" Floor Tile (green) + Adhesive	FT-1 FTA-1	1st Flr. Hall, N.
13	" "	" "	1st Flr. Hall S.
14	12"x12" Floor Tile (brown) + Adhesive	FT-2 FTA-2	2nd Flr Hall, N.
15	" "	" "	2nd Flr Hall S.
16	12"x12" Floor Tile (orange) + Adhesive	FT-3 FTA3	3rd Floor Hall, N.
17	" "	" "	3rd Floor Hall, S.
18	12"x12" Floor Tile (TAN) + Adhesive	FT4 FTA4	Unit 104 HVAC closet SW
19	" "	" 1	Unit 204 HVAC closet, Central
20	12"x12" Floor Tile (AQUA) + Adhesive	FT5 FT5	2nd Flr. Staircase landing.

NOTES:

Relinquished by: Mike Baltrinic 10/17/25 (1700) Date/Time

Received by: AE 10/20/25 10:49AM Date/Time

Relinquished by: _____ Date/Time

Received by: _____ Date/Time

EMERALD ENVIRONMENTAL, INC.

ASB/Lead BULK SAMPLE LOG

LGN:

Company: Emerald Environmental Inc.
Contact: Mike Baltrinic
Address: 1621 St. Clair Ave
City: Kent
State: Ohio 44240
Phone: (330) 677-0785
Fax: (330) 677-1567

EMERALD PROJECT #: 57207 9220 Hough Ave.

DATE: 10/17/25

Turnaround: Business Days

- ☐ Same Day
- ☐ 24 Hour
- ☐ 2nd Day
- ☐ 3rd Day
- ☐ 5th Day

Email Results To: results & mbaltrinic @Emerald-Environmental.com

Asbestos ☑ Reporting Units: ☑ % volume (ASB) PLM ☐ mg/kg or ppm (Pb)

Lead ☐ ☐ % weight (Pb) ☐ mg/cm2 or ug/ft2 (Pb)

ANALYTICAL NOTES: Report PLM Visual and PLM Point Count analytical results on separate reports

SAMPLE NUMBER	MATERIAL DESCRIPTION	HA#	LOCATION
9220-1017-21	12"x12" Floor Tile (Mastic) + ADH	FTS FTM3	Unit 104 Hall closet, SW
22	Backboard (black) + ADH.	BB-1 BB4-7	2nd FLR. Hall, W. Central
23	1 1	1 1	3rd FLR. Hall, W. Central

NOTES:

Relinquished by: Mike Baltrinic 10/17/25 (1700) Date/Time Received by: _____ Date/Time

Relinquished by: _____ Date/Time Received by: _____ Date/Time

Asbestos Sampling Form

Site/Client Information

Facility Photo	
Facility Name	Park Village Apartments 9231
Facility Address	9231 Hough Ave. Cleveland, Ohio, 44106
	Prepared For:
Client Name	Khalid Hawthorn
Client Company	Famicos Foundation
Client Address	1325 Ansel Rd. Cleveland, Ohio, 44106
Emerald Job Number	57207
Report Date	10-22-2025
Inspection Type	Limited Asbestos Bulk Sampling

1 - General Project Information

1.1 - ASSESSMENT AND SAMPLING PROCEDURES	EEI conducted asbestos bulk sampling at the facility located at the captioned site. EEI did not sample all suspect asbestos containing building materials at the facility. Bulk samples are collected using United States Environmental Protection Agency (EPA) guidelines in 40 CFR Part 763.86 for the type of suspect material sampled. Where practical, sample locations are determined using random sampling methods. Within each area, samples are collected where minimal damage will occur to facility structures or finishes. A particular suspect material may be found in several different locations within a facility. EPA does not require that these materials be sampled in each location, provided the materials are of the same type, age, appearance, have the same date of installation, and are sampled in accordance with Asbestos Hazard Emergency Response Act (AHERA) requirements to provide statistically reliable data that can be extrapolated onto all remaining non-sampled areas.
	EPA/AHERA-accredited inspectors determine the number of samples of each material to be collected, depending upon the material's category and the amount of material present. The objective of the AHERA protocol is to ensure that statistically reliable data is collected. This is accomplished by requiring or suggesting a minimum number of samples to be collected and, in some cases, by requiring the use of random sampling techniques to determine sample locations. However, in every case, AHERA relies on the judgment of inspectors experienced in AHERA methodology and with the type of facility being inspected.

EMERALD

Asbestos Sampling Form

1.2 - METHOD OF LABORATORY ANALYSIS	Samples are analyzed in accordance with AHERA requirements using the following reference methods: •EPA Interim Method for the Detection of Asbestos in Bulk Insulation Samples (EPA 600/M4-82020, December 1982). •McCrone Research Institute's The Asbestos Particle Atlas. All bulk samples are analyzed using polarized light microscopy (PLM) visual area estimation (VAE). Friable materials containing asbestos estimated at less than ten percent by PLM-VAE are reanalyzed by PLM point counting. Additional treatment and tests may be used as required to accurately define composition (i.e., ashing, extractions, and transmission electron microscopy (TEM). All bulk sample laboratory reports are verified through an established quality assurance (QA) procedure. Unused portions of samples are archived for a minimum of six months.
1.3 - QUALITY CONTROL PROCEDURES	All samples are analyzed by laboratories accredited by the National Voluntary Laboratory Accreditation Program (NVLAP). These laboratories participate in the NVLAP, as well as the American Industrial Hygiene Association (AIHA) Bulk Asbestos Sample Quality Assurance Program. EEI verifies all sample data for accuracy by cross-referencing field data sheets, chain of custody forms, and field notes.
1.4 - DETERMINATION OF ACM CLASSIFICATION	The positive identification of asbestos in a material or product can only be made through laboratory analysis. The asbestos content of a suspect material is determined by collecting a bulk sample and having it analyzed by PLM. The PLM technique determines the specific type of asbestos present in the bulk sample and VAE provides an estimate of the percentage of asbestos. The EPA National Emission Standards for Hazardous Air Pollutants (NESHAP) - National Emission Standard for Asbestos (40 CFR Part 61, Subpart M) defines a non-friable asbestos-containing material as any material with an asbestos content greater than one percent as determined by PLM analysis, that, when dry, cannot be crumbled, pulverized or reduced to powder by hand pressure. A friable material estimated to contain less than ten percent asbestos as determined by PLM-VAE must be analyzed by PLM point counting and determined to contain less than one percent asbestos in order to be considered a non-regulated ACM.
	A clarification memorandum issued by the EPA regarding the NESHAP regulation included the following statement: "The parties legally responsible for a building (owner or operator) may take a conservative approach to being regulated by the NESHAP. The responsible party may choose to act as though the building material is an asbestos-containing material (greater than 1%) at any level of asbestos content (even less than 1% asbestos). Thus, if the analyst detects asbestos in the sample and estimates the amount to be less than 10% by visual estimation, the parties legally responsible (owner or operator) for the building may (1) elect to assume the amount to be greater than 1% and treat the material as regulated asbestos-containing material or (2) require verification of the amount by point counting." Therefore, suspect material samples containing less than ten percent, but more than one- percent asbestos as determined by PLM-VAE are, for the purpose of this report, considered to be ACM. No distinction will be made between these materials and those classified as ACM by EPA definition. However, in most cases, material samples with asbestos content of one percent or less as determined by PLM-VAE are classified as "assumed ACM" and are so addressed in this report. Materials either "considered" or "assumed" ACM may be analyzed by PLM point counting to provide a more definitive result regarding the percentage of asbestos content.
1.5 - ASSESSMENT LIMITS	EEI conducted asbestos bulk sampling at the facility. EEI did not sample all suspect asbestos containing building materials at the facility. All activities were conducted in accordance with AHERA sampling protocols. Any suspect materials that are encountered in the facility that are not identified in this report must be assumed ACM until testing proves otherwise. Selective, accessible portions of the facility were visually inspected based on information provided and samples were secured for suspect asbestos containing materials. Potential materials may exist within walls and pipe chases or above ceilings that were inaccessible during the inspection, and may become visible during demolition/renovation activities.

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Asbestos Sampling Form

2 - Hazard Communication

2 - Hazard Communication	The information contained in this report should be conveyed to contractors that will be working in the facility to satisfy the hazard communication requirements of the OSHA Asbestos in Construction Standard, 29 CFR 1926.1101. Materials containing asbestos may remain in the building.

3 - Recommendations

3 - Recommendations	Based on the general NESHAP requirements, EEI recommends that all regulated asbestos containing material (RACM), both friable and non-friable that may become friable (that are present in quantities at, or in excess of, the regulatory limits of 260 linear feet of RACM on pipes, 160 square feet of RACM on other facility components, or 35 cubic feet of RACM on other facility components), be removed prior to demolition/renovation. All ACM which remains within the facility is required to be listed in the Notice of Demolition or Renovation to the local representative of the EPA in compliance with NESHAPS.
	This recommendation is based on standard demolition/renovation practices and their impact on building materials. In the event particular demolition/renovation techniques are to be used, (e.g. mechanical crushing, grinding, etc.) all non-friable asbestos containing materials shall be assessed for their potential to become friable during the non-standard demolition process. If the utilized non-standard demolition/renovation procedures are assessed and it is determined that they will render the asbestos containing materials friable, the material becomes RACM and must be abated prior to demolition/renovation. Any additional ACM or PACM identified in this report that may become friable during demolition/renovation activities shall also be removed prior to demolition/renovation.
	This report describes the locations of ACM identified in the facility located at the captioned site. Please refer to Appendix A for a summary of suspect materials and detailed recommendations. Please refer to Appendix B for sample locations and laboratory results. EEI represents that our services are performed within the limits prescribed by applicable regulations and in a manner consistent with the level of care and skill ordinarily exercised by other professional consultants under similar circumstances. No other representation is made to the client, expressed or implied, and no warranty or guarantee is included or intended.
	The classification of friability is based on the building inspector's observations at the time of the inspection. Deterioration over time can affect the friability of the building materials. If there is an extended delay between the survey and the abatement and/or demolition of the building, EEI recommends that a visual inspection by a qualified inspector be conducted prior to abatement and demolition to determine if the condition of the materials have changed since the survey. Current guidance from regulatory agencies recommend a survey or inspection be conducted within a year prior to the demolition.
	Please contact the undersigned if you require any additional information. Thank you for consulting Emerald Environmental, Inc. Sincerely, EMERALD ENVIRONMENTAL, INC.
Inspector Name	Charles Hayes
License Type & Number	ES547216
License Expiration Date	07-12-2026
Signature	

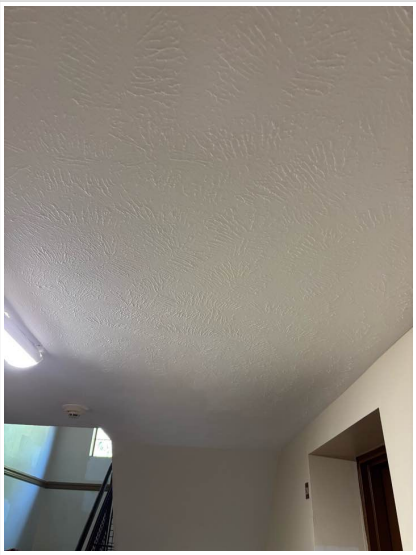
EMERALD

Asbestos Sampling Form

Suspect Material - # 1

Material Description	Drywall/Joint Compound Walls
Material Representative Photo	
HA#	DWW-1
Location	Throughout
Quantity	42,000 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 2

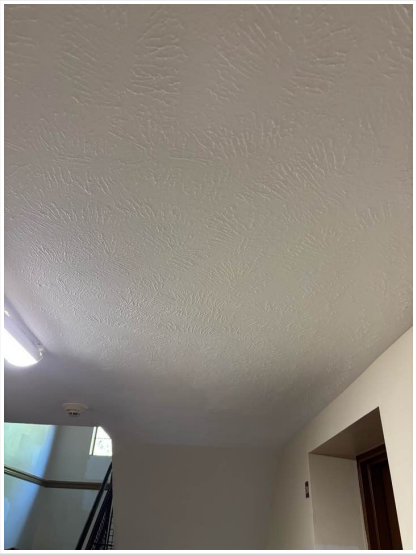
Material Description	Drywall/Joint Compound Ceiling
Material Representative Photo	

EMERALD

Asbestos Sampling Form

HA#	DWC-1
Location	Throughout
Quantity	13,000 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 3

Material Description	Texture Coat Ceiling
Material Representative Photo	
HA#	TC-1
Location	Ceilings throughout
Quantity	13,000 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 4

Material Description	12”x12” Floor Tile - brick

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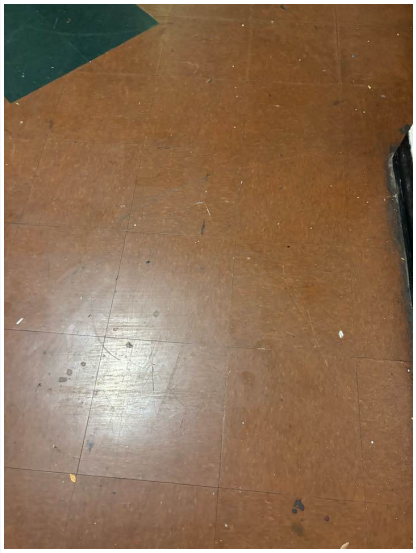
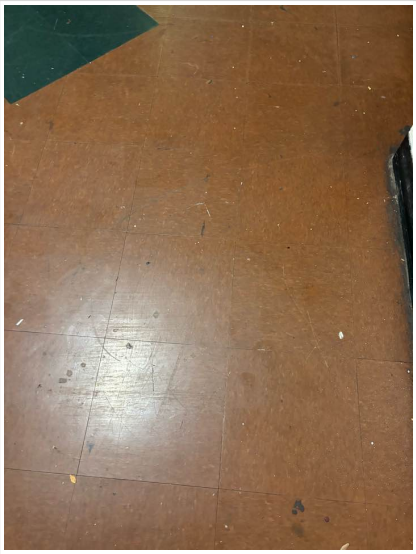
Asbestos Sampling Form

Material Representative Photo	
HA#	FT-1
Location	2nd floor hallway
Quantity	300 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 5

Material Description	Adhesive associated with 12”x12” floor tile - brick
Material Representative Photo	
HA#	FTA-1
Location	2nd floor hallway
Quantity	300 SF
Is the Material Asbestos Containing?	No

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Asbestos Sampling Form

Suspect Material - # 6

Material Description	12”x12” Floor Tile - Tan
Material Representative Photo	
HA#	FT-2
Location	3rd Floor Hallway
Quantity	300 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 7

Material Description	Adhesive associated with 12”x12” Floor Tile - tan
Material Representative Photo	
HA#	FTA-2

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Asbestos Sampling Form

Location	3rd floor hallway
Quantity	300 SF

Suspect Material - # 8

Material Description	12”x12” Floor tile - light green
Material Representative Photo	
HA#	FT-3
Location	Primary flooring in kitchens, bathrooms, and laundry/HVAC
Quantity	950 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 9

Material Description	Adhesive associated with 12”x12" floor tile - light green

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Asbestos Sampling Form

Material Representative Photo	
HA#	FTA-1
Location	Primary flooring in kitchens, bathrooms, and laundry/HVAC
Quantity	950 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 10

Material Description	12”x12” Floor tile - off white
Material Representative Photo	
HA#	FT-4
Location	Primary flooring in kitchens, bathrooms, and laundry/HVAC
Quantity	950 SF
Is the Material Asbestos Containing?	No

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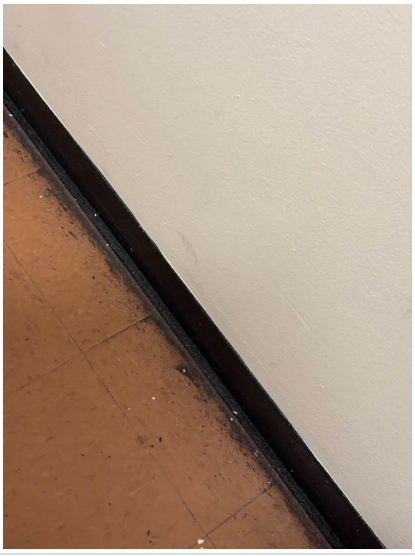
Asbestos Sampling Form

Suspect Material - # 11

Material Description	Adhesive associated with 12”x12” floor tile - off white
Material Representative Photo	
HA#	FTA-4
Location	Primary flooring in kitchens, bathrooms, and laundry/HVAC
Quantity	950 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 12

Material Description	Cove baseboard - black
Material Representative Photo	
HA#	CB-1

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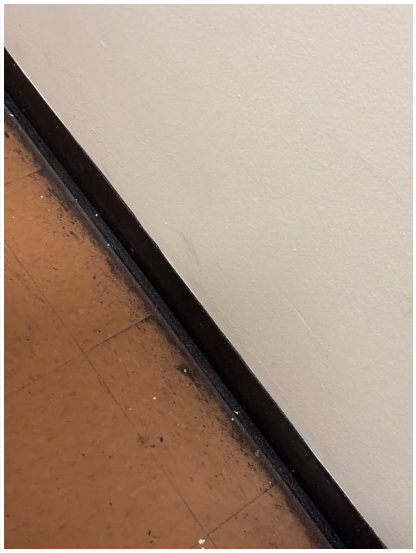
Asbestos Sampling Form

Location	Hallways throughout
Quantity	150 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 13

Material Description	Adhesive associated with cove baseboard - black
Material Representative Photo	
HA#	CBA-1
Location	Hallways throughout
Quantity	150 SF
Is the Material Asbestos Containing?	No

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October 22, 2025

Mike Baltrinic
Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

CLIENT PROJECT: 57207 9231 Hough
LAB CODE: 699013-1

Dear Mike,

Enclosed are asbestos analysis results for PLM Bulk samples received at our laboratory on October 20, 2025. The samples were analyzed for asbestos using polarizing light microscopy (PLM) per the EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials and EPA 40 CFR Appendix E to Subpart E of Part 763: Interim Method of the Determination of Asbestos in Bulk Insulation Samples.

Sample results containing >1% asbestos are considered asbestos-containing materials (ACMs) per EPA regulatory requirements. The detection limit for the EPA 600 Method is <1% by calibrated visual estimate.

Thank you for your business and we look forward to continuing good relations.

Kind Regards,

Kamila Reichert

Kamila Reichert,
Laboratory Director

NVLAP 101768-0

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ASBESTOS ANALYTICAL REPORT
By: Polarized Light Microscopy

Prepared for

Emerald Environmental (OH)

CLIENT PROJECT:	57207 9231 Hough
LAB CODE:	699013-1
TEST METHOD:	EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763
REPORT DATE:	10/22/25
TOTAL SAMPLES ANALYZED:	31
# SAMPLES >1% ASBESTOS:	0
TOTAL LAYERS ANALYZED:	43

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Asbestos Report Summary
By: Polarized Light Microscopy

Project: 57207 9231 Hough **Lab Code:** 699013-1

Method: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

Client ID	Lab ID	Layer	Sample Description	Asbestos %
9231-1016-01	3815551	Layer A	White joint compound	None Detected
		Layer B	White drywall	None Detected
			Composite (Composited Layers: B, A)	0%
9231-1016-02	3815552	Layer A	White joint compound	None Detected
		Layer B	White drywall	None Detected
			Composite (Composited Layers: B, A)	0%
9231-1016-03	3815553	Layer A	White joint compound	None Detected
		Layer B	White drywall	None Detected
			Composite (Composited Layers: B, A)	0%
9231-1016-04	3815554	Layer A	White joint compound	None Detected
		Layer B	White drywall	None Detected
			Composite (Composited Layers: B, A)	0%
9231-1016-05	3815555		White texture	None Detected
9231-1016-06	3815556		White texture	None Detected
9231-1016-07	3815557		White texture	None Detected
9231-1016-08	3815558		White texture	None Detected
9231-1016-09	3815559		White texture	None Detected
9231-1016-10	3815561		White texture	None Detected
9231-1016-11	3815563		White texture	None Detected
9231-1016-12	3815564		Brown floor tile	None Detected
9231-1016-12 (2)	3822786	Layer A	Yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9231-1016-13	3815565		Brown floor tile	None Detected
9231-1016-13 (2)	3822779	Layer A	Yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9231-1016-14	3815566		Tan floor tile	None Detected

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Asbestos Report Summary
By: Polarized Light Microscopy

Project: 57207 9231 Hough **Lab Code:** 699013-1

Method: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

Client ID	Lab ID	Layer	Sample Description	Asbestos %
9231-1016-14 (2)	3822787	Layer A	Yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9231-1016-15	3815567		Tan floor tile	None Detected
9231-1016-15 (2)	3822784	Layer A	Yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9231-1016-16	3815568		Light-green floor tile	None Detected
9231-1016-16 (2)	3822788	Layer A	Yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9231-1016-17	3815569		Light-green floor tile	None Detected
9231-1016-17 (2)	3822789	Layer A	Yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9231-1016-18	3815570		Off-white floor tile	None Detected
9231-1016-18 (2)	3822793	Layer A	Yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9231-1016-19	3815571		Off-white floor tile	None Detected
9231-1016-19 (2)	3822801	Layer A	Yellow adhesive	None Detected
		Layer B	Gray leveling compound	None Detected
9231-1016-20	3815573		Black cove base	None Detected
9231-1016-20 (2)	3822767		Yellow adhesive	None Detected
9231-1016-21	3815574		Black cove base	None Detected
9231-1016-21 (2)	3822768		Yellow adhesive	None Detected

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699013-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9231 Hough

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9231-1016-01	Joint Compound	Heterogeneous			5%	Paint	**None Detected**
Layer A		White			40%	Binder	
3815551		Non-Fibrous			55%	Calc Carb	
		Bound					
Layer B	Drywall	Homogeneous	10%	Cellulose	90%	Gypsum	**None Detected**
3815551		White					
		Non-Fibrous					
		Bound					
				Composite (Composited Layers: B, A)			**0%**
9231-1016-02	Joint Compound	Heterogeneous			5%	Paint	**None Detected**
Layer A		White			40%	Binder	
3815552		Non-Fibrous			55%	Calc Carb	
		Bound					
Layer B	Drywall	Homogeneous	10%	Cellulose	90%	Gypsum	**None Detected**
3815552		White					
		Non-Fibrous					
		Bound					
				Composite (Composited Layers: B, A)			**0%**
9231-1016-03	Joint Compound	Heterogeneous			5%	Paint	**None Detected**
Layer A		White			40%	Binder	
3815553		Non-Fibrous			55%	Calc Carb	
		Bound					
Layer B	Drywall	Homogeneous	10%	Cellulose	90%	Gypsum	**None Detected**
3815553		White					
		Non-Fibrous					
		Bound					
				Composite (Composited Layers: B, A)			**0%**

ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699013-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9231 Hough

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9231-1016-04 Layer A 3815554	Joint Compound	Heterogeneous White Non-Fibrous Bound			5% 40% 55%	Paint Binder Calc Carb	**None Detected**
Layer B 3815554	Drywall	Homogeneous White Non-Fibrous Bound	10%	Cellulose	90%	Gypsum	**None Detected**
			Composite (Composited Layers: B, A)				**0%**
9231-1016-05 3815555	Texture	Heterogeneous White Non-Fibrous Bound			5% 40% 55%	Paint Binder Calc Carb	**None Detected**
9231-1016-06 3815556	Texture	Heterogeneous White Non-Fibrous Bound			5% 40% 55%	Paint Binder Calc Carb	**None Detected**
9231-1016-07 3815557	Texture	Heterogeneous White Non-Fibrous Bound			5% 40% 55%	Paint Binder Calc Carb	**None Detected**
9231-1016-08 3815558	Texture	Heterogeneous White Non-Fibrous Bound			5% 40% 55%	Paint Binder Calc Carb	**None Detected**
9231-1016-09 3815559	Texture	Heterogeneous White Non-Fibrous Bound			5% 40% 55%	Paint Binder Calc Carb	**None Detected**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699013-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9231 Hough

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous		ASBESTOS %
9231-1016-10	Texture	Heterogeneous		5%	Paint	**None Detected**
3815561		White		40%	Binder	
		Non-Fibrous		55%	Calc Carb	
		Bound				
9231-1016-11	Texture	Heterogeneous		5%	Paint	**None Detected**
3815563		White		40%	Binder	
		Non-Fibrous		55%	Calc Carb	
		Bound				
9231-1016-12	Floor Tile	Homogeneous		90%	Vinyl	**None Detected**
3815564		Brown		10%	Calc Carb	
		Non-Fibrous				
		Bound				
9231-1016-12 (2)	Adhesive	Homogeneous		100%	Mastic	**None Detected**
Layer A		Yellow				
3822786		Non-Fibrous				
		Bound				
Layer B	Leveling Compound	Homogeneous		75%	Binder	**None Detected**
3822786		Gray		25%	Calc Carb	
		Non-Fibrous				
		Bound				
9231-1016-13	Floor Tile	Homogeneous		90%	Vinyl	**None Detected**
3815565		Brown		10%	Calc Carb	
		Non-Fibrous				
		Bound				

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699013-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9231 Hough

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous	ASBESTOS %
9231-1016-13 (2) Layer A 3822779	Adhesive	Homogeneous Yellow Non-Fibrous Bound	100%	Mastic	**None Detected**
Layer B 3822779	Leveling Compound	Homogeneous Gray Non-Fibrous Bound	75% 25%	Binder Calc Carb	**None Detected**
9231-1016-14 3815566	Floor Tile	Homogeneous Tan Non-Fibrous Bound	90% 10%	Vinyl Calc Carb	**None Detected**
9231-1016-14 (2) Layer A 3822787	Adhesive	Homogeneous Yellow Non-Fibrous Bound	100%	Mastic	**None Detected**
Layer B 3822787	Leveling Compound	Homogeneous Gray Non-Fibrous Bound	75% 25%	Binder Calc Carb	**None Detected**
9231-1016-15 3815567	Floor Tile	Homogeneous Tan Non-Fibrous Bound	90% 10%	Vinyl Calc Carb	**None Detected**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699013-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9231 Hough

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous	ASBESTOS %
9231-1016-15 (2) Layer A 3822784	Adhesive	Homogeneous Yellow Non-Fibrous Bound	100%	Mastic	**None Detected**
Layer B 3822784	Leveling Compound	Homogeneous Gray Non-Fibrous Bound	75% 25%	Binder Calc Carb	**None Detected**
9231-1016-16 3815568	Floor Tile	Homogeneous Light-green Non-Fibrous Bound	90% 10%	Vinyl Calc Carb	**None Detected**
9231-1016-16 (2) Layer A 3822788	Adhesive	Homogeneous Yellow Non-Fibrous Bound	100%	Mastic	**None Detected**
Layer B 3822788	Leveling Compound	Homogeneous Gray Non-Fibrous Bound	75% 25%	Binder Calc Carb	**None Detected**
9231-1016-17 3815569	Floor Tile	Homogeneous Light-green Non-Fibrous Bound	90% 10%	Vinyl Calc Carb	**None Detected**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699013-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9231 Hough

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous	ASBESTOS %
9231-1016-17 (2) Layer A 3822789	Adhesive	Homogeneous Yellow Non-Fibrous Bound	100%	Mastic	**None Detected**
Layer B 3822789	Leveling Compound	Homogeneous Gray Non-Fibrous Bound	75% 25%	Binder Calc Carb	**None Detected**
9231-1016-18 3815570	Floor Tile	Homogeneous Off-white Non-Fibrous Bound	90% 10%	Vinyl Calc Carb	**None Detected**
9231-1016-18 (2) Layer A 3822793	Adhesive	Homogeneous Yellow Non-Fibrous Bound	100%	Mastic	**None Detected**
Layer B 3822793	Leveling Compound	Homogeneous Gray Non-Fibrous Bound	75% 25%	Binder Calc Carb	**None Detected**
9231-1016-19 3815571	Floor Tile	Homogeneous Off-white Non-Fibrous Bound	90% 10%	Vinyl Calc Carb	**None Detected**

eurofins | Built Environment Testing

ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699013-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9231 Hough

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous		ASBESTOS %
9231-1016-19 (2) Layer A 3822801	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
Layer B 3822801	Leveling Compound	Homogeneous Gray Non-Fibrous Bound		75% 25%	Binder Calc Carb	**None Detected**
9231-1016-20 3815573	Cove Base	Homogeneous Black Non-Fibrous Bound		100%	Vinyl	**None Detected**
9231-1016-20 (2) 3822767	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
9231-1016-21 3815574	Cove Base	Homogeneous Black Non-Fibrous Bound		100%	Vinyl	**None Detected**
9231-1016-21 (2) 3822768	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**

LEGEND:

Non-Anth = Non-Asbestiform Anthophyllite
Non-Trem = Non-Asbestiform Tremolite
Calc Carb = Calcium Carbonate

METHOD: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

REPORTING LIMIT: 1% by calibrated visual estimation

REGULATORY LIMIT: 1%

Due to the limitations of the EPA 600 / R93 / 116 method, nonfriable organically bound materials (NOBs) such as vinyl floor tiles can be difficult to analyze via polarized light microscopy (PLM). EPA recommends that all NOBs analyzed by PLM, and found not to contain asbestos, be further analyzed by Transmission Electron Microscopy (TEM). Please note that PLM analysis of dust and soil samples for asbestos is not covered under NVLAP accreditation. Estimated measurement of uncertainty is available on request.

Eurofins Built Environment Testing East, LLC makes no warranty representation regarding the accuracy of client submitted information in preparing and presenting analytical results. Interpretation of the analytical results is the sole responsibility of the client. This report relates only to the samples tested or analyzed and may not be reproduced, except in full, without written approval by Eurofins Built Environment Testing East, LLC. Samples were received in acceptable condition unless otherwise noted. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. Government.

Information provided by customer includes customer sample ID and sample description.

Greg Ruff
Analyst

DATA QA:

Kathryn Wescott
10/22/2025

APPROVED BY:

Kamila Reichert,
Laboratory Director

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RES Job #: 699013

SUBMITTED BY		INVOICE TO		CONTACT INFORMATION		SERIES
Company:	Emerald Environmental (OH)	Company:	Emerald Environmental (OH)	Contact:	Mike Baltrinic	-1 PLM Priority 48
Address:	1621 Saint Clair Ave.	Address:	1621 Saint Clair Ave.	Phone:	(330) 842-0872	
	Kent, OH 44240		Kent, OH 44240	Fax:		
				Cell:		
Project Number and/or P.O. #:	57207	Project Zip Code:		Final Data Deliverable Email Address:		
Project Description/Location:	57207 9231 Hough			mbaltrinic@emerald-environmental.com (+ 3 ADDNL. CONTACTS)		

ASBESTOS LABORATORY

PLM / PCM / TEM / NYS DTL RUSH PRIORITY STANDARD

CHEMISTRY LABORATORY

Dust RUSH PRIORITY STANDARD

Metals RUSH PRIORITY STANDARD *PRIOR NOTICE REQUIRED FOR SAME DAY TAT

Organics* SAME DAY RUSH PRIORITY STANDARD

MICROBIOLOGY LABORATORY

Viable Analysis** PRIORITY STANDARD

**TAT DEPENDENT ON SPEED OF MICROBIAL GROWTH

Medical Device Analysis RUSH STANDARD

Mold Analysis RUSH PRIORITY STANDARD

****Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.****

Special Instructions:

VALID MATRIX CODES

Air = A	Bulk = B
Dust = D	Food = F
Paint = P	Soil = S
Surface = SU	Swab = SW
Tape = T	Wipe = W
Drinking Water = DW	
Waste Water = WW	
ASTM E1792 approved wipe media only	

Client Sample ID Number (Sample ID's must be unique)	REQUESTED ANALYSIS: PLM - PLM Short Report (EPA/600/R-93/116)	TEM	PCM	NYS	DUST	METALS	ORGANICS	VIABLES	MEDICAL	MOLD	ICO	Sample Volume (L) / Area	Sample Temperature (°C)	Length(or Aliquots) x Width(or Area/Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	LAB NOTES: Laboratory Analysis Instructions
	ASBESTOS				CHEMISTRY			MICROBIOLOGY			ICO								
1 9231-1016-01	X														B				
2 9231-1016-02	X														B				
3 9231-1016-03	X														B				
4 9231-1016-04	X														B				
5 9231-1016-05	X														B				
6 9231-1016-06	X														B				
7 9231-1016-07	X														B				
8 9231-1016-08	X														B				
9 9231-1016-09	X														B				
10 9231-1016-10	X														B				
11 9231-1016-11	X														B				
12 9231-1016-12	X														B				
13 9231-1016-13	X														B				

Eurofins Built Environment Testing East, LLC establishes a unique Lab Sample ID, for each sample, by preceding each unique Client Sample ID with the laboratory RES Job Number.

Eurofins Built Environment Testing East, LLC will analyze incoming samples based on information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing, client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall consitute an analytical services agreement with payment terms of NET30. Failure to comply with payment terms may result in a 18% APR finance charge.

Relinquished By:		Date/Time: 10/20/2025 14:42:11	Sample Condition: Acceptable
Received By:	Michard Eli	Date/Time: 10/20/2025 14:42:11	Carrier: Fed-Ex

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RES Job #: **699013**

Submitted By: **Emerald Environmental (OH)**

		REQUESTED ANALYSIS											VALID MATRIX CODES							LAB NOTES
													Air = A			Bulk = B				
													Dust = D			Food = F				
													Paint = P			Soil = S				
													Surface = SU			Swab = SW				
													Tape = T			Wipe = W				
													Drinking Water = DW							
													Waste Water = WW							
													ASTM E1792 approved wipe media only							
		PLM - PLM Short Report (EPA/600/R-93/116)	TEM	PCM	NYS	DUST	METALS	ORGANICS	VIABLES	MEDICAL	MOLD	ICO	Sample Volume (L) / Area	Sample Temperature (°C)	Length(or Aliquots) x Width(or Area/Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	Laboratory Analysis Instructions
	Client Sample ID Number (Sample ID's must be unique)	ASBESTOS				CHEMISTRY			MICROBIOLOGY			ICO								
14	9231-1016-14	X														B				
15	9231-1016-15	X														B				
16	9231-1016-16	X														B				
17	9231-1016-17	X														B				
18	9231-1016-18	X														B				
19	9231-1016-19	X														B				
20	9231-1016-20	X														B				
21	9231-1016-21	X														B				

699013

21

EMERALD ENVIRONMENTAL, INC.

ASB/Lead BULK SAMPLE LOG

LGN:

EMERALD PROJECT #: 57207

9231 Hosyn

Company: Emerald Environmental Inc.
Contact: Charles Hayes
Address: 1621 St. Clair Ave
City: Kent
State: Ohio 44240
Phone: (330) 677-0785
Fax: (330) 677-1567
Email Results To: results@emerald-environmental.com & whayes@emerald-environmental.com

Turnaround: Business Days

- [ ] Same Day
- [ ] 24 Hour
- [x] 2nd Day
- [ ] 3rd Day
- [ ] 5th Day

Asbestos [x]
Lead [ ]

Reporting Units: [x] % volume (ASB) [ ] % weight (Pb) [ ] mg/kg or ppm (Pb) [ ] mg/cm2 or ug/ft2 (Pb

ANALYTICAL NOTES: Report PLM Visual and PLM Point Count analytical results on separate reports

SAMPLE NUMBER	MATERIAL DESCRIPTION	HA#	LOCATION
9231-1016-01	Drywall/Joint Compound Walls	DWW-1	1st Flr, Hallway, NW Corner
9231-1016-02	"	DWW-1	3rd Flr, Hallway, E Central
" -03	Drywall/Joint Compound Ceilings	DWC-1	1st Flr, Hallway, NE Corner
" -04	"	DWC-1	2nd Flr, Hallway, E Central
" -05	Texture Coat - Ceiling	TC-1	1st Flr, Hallway, NE Corner
" -06	"	TC-1	2nd Flr, Hallway, E Central
" -07	"	TC-1	3rd Flr, Hallway, E Central
" -08	"	TC-1	3rd Flr, Hallway, Central
" -09	"	TC-1	3rd Flr, Unit 302, Central Closet, Central
" -10	"	TC-1	2nd Flr, Unit 201, HVAC Closet, Central
" -11	"	TC-1	3rd Flr, Unit 302, HVAC Closet, Central
" -12	12"x12" Floor Tile - Brick + Adhesive	FT-1 FTA-1	2nd Flr, Hallway, NE Corner
" -13	"	FT-1 FTA-1	2nd Flr, Hallway, W Central
" -14	12"x12" Floor Tile - Tan + Adhesive	FT-2 FTA-2	3rd Flr, Hallway, NE Corner
" -15	"	FT-2 FTA-2	3rd Flr, Hallway, W Central
-16	12"x12" Floor Tile - light Green	FT-3 FTA-3	3rd Flr, Unit 302, HVAC, N
-17	" + Adhesive	FT-3 FTA-3	2nd Flr, Unit 201, HVAC, Central
-18	12"x12" Floor Tile - Off White	FT-4 FTA-4	3rd Flr, Unit 302, HVAC, N
-19	"	FT-4 FTA-4	2nd Flr, Unit 201, HVAC Closet, Central
-20	Cove Baseboard - Black + Adhesive	CB-1 CBA-1	3rd Flr, N Wall, Central

NOTES:

Relinquished by: Mike Baltrinic 10/17/25 (1700) Date/Time

Received by: NE 10/20/25 10:49 Date/Time

Relinquished by: _____ Date/Time

Received by: _____ Date/Time

EMERALD ENVIRONMENTAL, INC.

ASB/Lead BULK SAMPLE LOG

LGN:

EMERALD PROJECT #: 57207

9231
Hough

Company: Emerald Environmental Inc.
Contact: Charles Hayes
Address: 1621 St. Clair Ave
City: Kent
State: Ohio 44240
Phone: (330) 677-0785
Fax: (330) 677-1567

Turnaround: Business Days

- ☐ Same Day
- ☐ 24 Hour
- ☒ 2nd Day
- ☐ 3rd Day
- ☐ 5th Day

Email Results To: results@emerald-environmental.com & whayes@emerald-environmental.com

Asbestos ☒ Lead ☐

Reporting Units: ☒ % volume (ASB) ☐ % weight (Pb) ☐ mg/kg or ppm (Pb) ☐ mg/cm2 or ug/ft2 (Pb

ANALYTICAL NOTES: Report PLM Visual and PLM Point Count analytical results on separate reports

SAMPLE NUMBER	MATERIAL DESCRIPTION	HA#	LOCATION
9231-1016-21	Cove Baseboard - Black + Adhesive	CB-1 CBA-1	2nd Fl, E Central

NOTES:

Relinquished by: Mike Baltrusis 10/17/25 (1700) Date/Time Received by: _____ Date/Time

Relinquished by: _____ Date/Time Received by: _____ Date/Time

Asbestos Sampling Form

Site/Client Information

Facility Photo	
Facility Name	Park Village Apartments 9241
Facility Address	9241 Hough Ave. Cleveland, Ohio, 44106
	Prepared For:
Client Name	Khalid Hawthorn
Client Company	Famicos Foundation
Client Address	1325 Ansel Rd. Cleveland, Ohio, 44106
Emerald Job Number	57207
Report Date	10-22-2025
Inspection Type	Limited Asbestos Bulk Sampling

1 - General Project Information

1.1 - ASSESSMENT AND SAMPLING PROCEDURES	EEI conducted asbestos bulk sampling at the facility located at the captioned site. EEI did not sample all suspect asbestos containing building materials at the facility. Bulk samples are collected using United States Environmental Protection Agency (EPA) guidelines in 40 CFR Part 763.86 for the type of suspect material sampled. Where practical, sample locations are determined using random sampling methods. Within each area, samples are collected where minimal damage will occur to facility structures or finishes. A particular suspect material may be found in several different locations within a facility. EPA does not require that these materials be sampled in each location, provided the materials are of the same type, age, appearance, have the same date of installation, and are sampled in accordance with Asbestos Hazard Emergency Response Act (AHERA) requirements to provide statistically reliable data that can be extrapolated onto all remaining non-sampled areas.
	EPA/AHERA-accredited inspectors determine the number of samples of each material to be collected, depending upon the material's category and the amount of material present. The objective of the AHERA protocol is to ensure that statistically reliable data is collected. This is accomplished by requiring or suggesting a minimum number of samples to be collected and, in some cases, by requiring the use of random sampling techniques to determine sample locations. However, in every case, AHERA relies on the judgment of inspectors experienced in AHERA methodology and with the type of facility being inspected.

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Asbestos Sampling Form

1.2 - METHOD OF LABORATORY ANALYSIS	Samples are analyzed in accordance with AHERA requirements using the following reference methods: •EPA Interim Method for the Detection of Asbestos in Bulk Insulation Samples (EPA 600/M4-82020, December 1982). •McCrone Research Institute's The Asbestos Particle Atlas. All bulk samples are analyzed using polarized light microscopy (PLM) visual area estimation (VAE). Friable materials containing asbestos estimated at less than ten percent by PLM-VAE are reanalyzed by PLM point counting. Additional treatment and tests may be used as required to accurately define composition (i.e., ashing, extractions, and transmission electron microscopy (TEM). All bulk sample laboratory reports are verified through an established quality assurance (QA) procedure. Unused portions of samples are archived for a minimum of six months.
1.3 - QUALITY CONTROL PROCEDURES	All samples are analyzed by laboratories accredited by the National Voluntary Laboratory Accreditation Program (NVLAP). These laboratories participate in the NVLAP, as well as the American Industrial Hygiene Association (AIHA) Bulk Asbestos Sample Quality Assurance Program. EEI verifies all sample data for accuracy by cross-referencing field data sheets, chain of custody forms, and field notes.
1.4 - DETERMINATION OF ACM CLASSIFICATION	The positive identification of asbestos in a material or product can only be made through laboratory analysis. The asbestos content of a suspect material is determined by collecting a bulk sample and having it analyzed by PLM. The PLM technique determines the specific type of asbestos present in the bulk sample and VAE provides an estimate of the percentage of asbestos. The EPA National Emission Standards for Hazardous Air Pollutants (NESHAP) - National Emission Standard for Asbestos (40 CFR Part 61, Subpart M) defines a non-friable asbestos-containing material as any material with an asbestos content greater than one percent as determined by PLM analysis, that, when dry, cannot be crumbled, pulverized or reduced to powder by hand pressure. A friable material estimated to contain less than ten percent asbestos as determined by PLM-VAE must be analyzed by PLM point counting and determined to contain less than one percent asbestos in order to be considered a non-regulated ACM.
	A clarification memorandum issued by the EPA regarding the NESHAP regulation included the following statement: "The parties legally responsible for a building (owner or operator) may take a conservative approach to being regulated by the NESHAP. The responsible party may choose to act as though the building material is an asbestos-containing material (greater than 1%) at any level of asbestos content (even less than 1% asbestos). Thus, if the analyst detects asbestos in the sample and estimates the amount to be less than 10% by visual estimation, the parties legally responsible (owner or operator) for the building may (1) elect to assume the amount to be greater than 1% and treat the material as regulated asbestos-containing material or (2) require verification of the amount by point counting." Therefore, suspect material samples containing less than ten percent, but more than one- percent asbestos as determined by PLM-VAE are, for the purpose of this report, considered to be ACM. No distinction will be made between these materials and those classified as ACM by EPA definition. However, in most cases, material samples with asbestos content of one percent or less as determined by PLM-VAE are classified as "assumed ACM" and are so addressed in this report. Materials either "considered" or "assumed" ACM may be analyzed by PLM point counting to provide a more definitive result regarding the percentage of asbestos content.
1.5 - ASSESSMENT LIMITS	EEI conducted asbestos bulk sampling at the facility. EEI did not sample all suspect asbestos containing building materials at the facility. All activities were conducted in accordance with AHERA sampling protocols. Any suspect materials that are encountered in the facility that are not identified in this report must be assumed ACM until testing proves otherwise. Selective, accessible portions of the facility were visually inspected based on information provided and samples were secured for suspect asbestos containing materials. Potential materials may exist within walls and pipe chases or above ceilings that were inaccessible during the inspection, and may become visible during demolition/renovation activities.

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Asbestos Sampling Form

2 - Hazard Communication

2 - Hazard Communication	The information contained in this report should be conveyed to contractors that will be working in the facility to satisfy the hazard communication requirements of the OSHA Asbestos in Construction Standard, 29 CFR 1926.1101. Materials containing asbestos may remain in the building.

3 - Recommendations

3 - Recommendations	Based on the general NESHAP requirements, EEI recommends that all regulated asbestos containing material (RACM), both friable and non-friable that may become friable (that are present in quantities at, or in excess of, the regulatory limits of 260 linear feet of RACM on pipes, 160 square feet of RACM on other facility components, or 35 cubic feet of RACM on other facility components), be removed prior to demolition/renovation. All ACM which remains within the facility is required to be listed in the Notice of Demolition or Renovation to the local representative of the EPA in compliance with NESHAPS.
	This recommendation is based on standard demolition/renovation practices and their impact on building materials. In the event particular demolition/renovation techniques are to be used, (e.g. mechanical crushing, grinding, etc.) all non-friable asbestos containing materials shall be assessed for their potential to become friable during the non-standard demolition process. If the utilized non-standard demolition/renovation procedures are assessed and it is determined that they will render the asbestos containing materials friable, the material becomes RACM and must be abated prior to demolition/renovation. Any additional ACM or PACM identified in this report that may become friable during demolition/renovation activities shall also be removed prior to demolition/renovation.
	This report describes the locations of ACM identified in the facility located at the captioned site. Please refer to Appendix A for a summary of suspect materials and detailed recommendations. Please refer to Appendix B for sample locations and laboratory results. EEI represents that our services are performed within the limits prescribed by applicable regulations and in a manner consistent with the level of care and skill ordinarily exercised by other professional consultants under similar circumstances. No other representation is made to the client, expressed or implied, and no warranty or guarantee is included or intended.
	The classification of friability is based on the building inspector's observations at the time of the inspection. Deterioration over time can affect the friability of the building materials. If there is an extended delay between the survey and the abatement and/or demolition of the building, EEI recommends that a visual inspection by a qualified inspector be conducted prior to abatement and demolition to determine if the condition of the materials have changed since the survey. Current guidance from regulatory agencies recommend a survey or inspection be conducted within a year prior to the demolition.
	Please contact the undersigned if you require any additional information. Thank you for consulting Emerald Environmental, Inc. Sincerely, EMERALD ENVIRONMENTAL, INC.
Inspector Name	Charles Hayes
License Type & Number	ES547216
License Expiration Date	07-12-2026
Signature	

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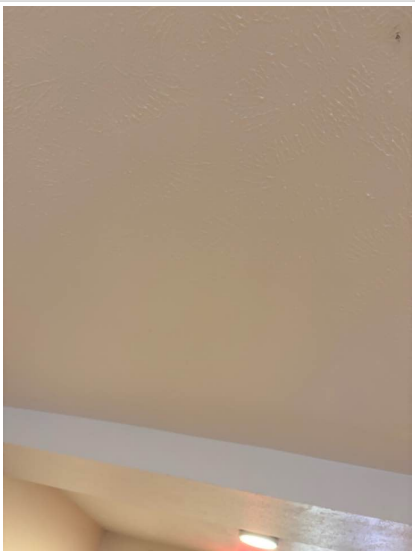
Asbestos Sampling Form

Suspect Material - # 1

Material Description	Drywall/Joint Compound Walls
Material Representative Photo	
HA#	DWW-1
Location	Throughout
Quantity	42,000 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 2

Material Description	Drywall/Joint Compound Ceiling
Material Representative Photo	

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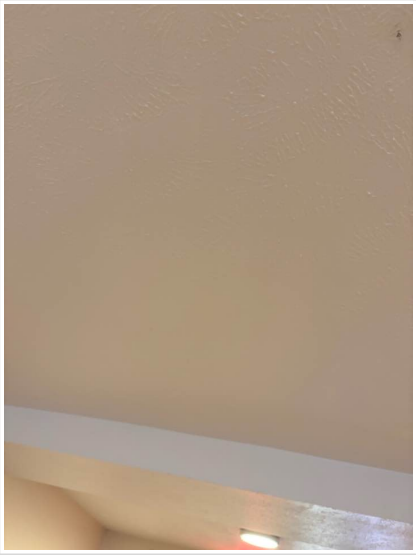
Asbestos Sampling Form

HA#	DWC-1
Location	Throughout
Quantity	13,000 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 3

Material Description	Texture Coat Ceiling
Material Representative Photo	
HA#	TC-1
Location	Ceilings throughout
Quantity	13,000 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 4

Material Description	12”x12” Floor Tile - brick

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Asbestos Sampling Form

Material Representative Photo	
HA#	FT-1
Location	2nd floor hallway
Quantity	300 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 5

Material Description	Adhesive associated with 12”x12” floor tile - brick
Material Representative Photo	
HA#	FTA-1
Location	2nd floor hallway
Quantity	300 SF
Is the Material Asbestos Containing?	No

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Asbestos Sampling Form

Suspect Material - # 6

Material Description	12”x12” Floor Tile - Tan
Material Representative Photo	
HA#	FT-2
Location	1st Floor Hallway
Quantity	300 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 7

Material Description	Adhesive associated with 12”x12” Floor Tile - tan
Material Representative Photo	
HA#	FTA-2

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Asbestos Sampling Form

Location	1st floor hallway
Quantity	300 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 8

Material Description	12”x12” Floor tile - light green
Material Representative Photo	
HA#	FT-3
Location	Primary flooring in kitchens, bathrooms, and laundry/HVAC
Quantity	950 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 9

Material Description	Adhesive associated with 12”x12" floor tile - light green

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Asbestos Sampling Form

Material Representative Photo	
HA#	FTA-3
Location	Primary flooring in kitchens, bathrooms, and laundry/HVAC
Quantity	950 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 10

Material Description	12”x12” Floor tile - off white
Material Representative Photo	
HA#	FT-4
Location	Primary flooring in kitchens, bathrooms, and laundry/HVAC

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Asbestos Sampling Form

Quantity	950 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 11

Material Description	Adhesive associated with 12”x12” floor tile - off white
Material Representative Photo	
HA#	FTA-4
Location	Primary flooring in kitchens, bathrooms, and laundry/HVAC
Quantity	950 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 12

Material Description	Cove baseboard - black

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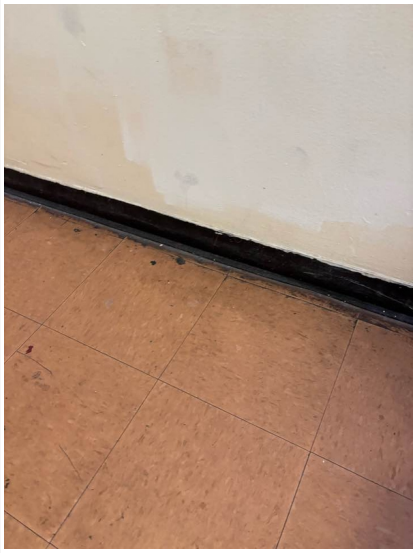
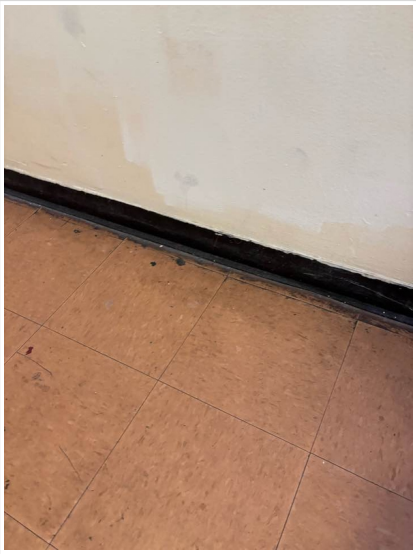
Asbestos Sampling Form

Material Representative Photo	
HA#	CB-1
Location	Hallways throughout
Quantity	150 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 13

Material Description	Adhesive associated with cove baseboard - black
Material Representative Photo	
HA#	CBA-1
Location	Hallways throughout
Quantity	150 SF
Is the Material Asbestos Containing?	No

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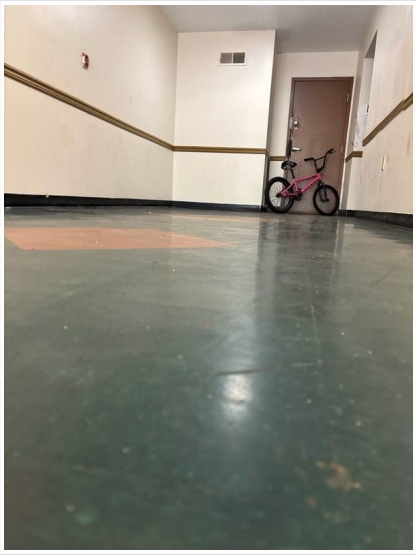
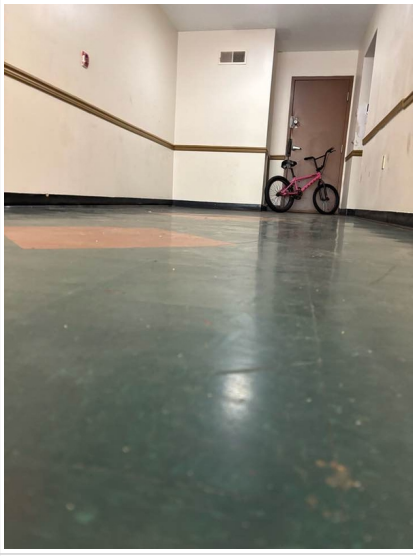
Asbestos Sampling Form

Suspect Material - # 14

Material Description	12”x12” Floor Tile - dark green
Material Representative Photo	
HA#	FT-5
Location	3rd floor hallway
Quantity	300 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 15

Material Description	Adhesive associated with 12”x12” Floor Tile - dark green
Material Representative Photo	
HA#	FTA-5

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Asbestos Sampling Form

Location	3rd floor hallway
Quantity	300 SF
Is the Material Asbestos Containing?	No

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October 22, 2025

Mike Baltrinic
Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

CLIENT PROJECT: 57207 9241 Hough
LAB CODE: 698997-1

Dear Mike,

Enclosed are asbestos analysis results for PLM Bulk samples received at our laboratory on October 20, 2025. The samples were analyzed for asbestos using polarizing light microscopy (PLM) per the EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials and EPA 40 CFR Appendix E to Subpart E of Part 763: Interim Method of the Determination of Asbestos in Bulk Insulation Samples.

Sample results containing >1% asbestos are considered asbestos-containing materials (ACMs) per EPA regulatory requirements. The detection limit for the EPA 600 Method is <1% by calibrated visual estimate.

Thank you for your business and we look forward to continuing good relations.

Kind Regards,

Kamila Reichert

Kamila Reichert,
Laboratory Director

NVLAP 101768-0

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ASBESTOS ANALYTICAL REPORT
By: Polarized Light Microscopy

Prepared for

Emerald Environmental (OH)

CLIENT PROJECT:	57207 9241 Hough
LAB CODE:	698997-1
TEST METHOD:	EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763
REPORT DATE:	10/22/25
TOTAL SAMPLES ANALYZED:	35
# SAMPLES >1% ASBESTOS:	0
TOTAL LAYERS ANALYZED:	39

eurofins | Built Environment Testing

Asbestos Report Summary
By: Polarized Light Microscopy

Project: 57207 9241 Hough **Lab Code:** 698997-1

Method: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

Client ID	Lab ID	Layer	Sample Description	Asbestos %
9241-1016-01	3815270	Layer A	White joint compound	None Detected
		Layer B	White drywall	None Detected
			Composite (Composited Layers: B, A)	0%
9241-1016-02	3815271	Layer A	White joint compound	None Detected
		Layer B	White drywall	None Detected
			Composite (Composited Layers: B, A)	0%
9241-1016-03	3815272	Layer A	White joint compound	None Detected
		Layer B	White drywall	None Detected
			Composite (Composited Layers: B, A)	0%
9241-1016-04	3815273	Layer A	White joint compound	None Detected
		Layer B	White drywall	None Detected
			Composite (Composited Layers: B, A)	0%
9241-1016-05	3815274		White texture	None Detected
9241-1016-06	3815275		White texture	None Detected
9241-1016-07	3815276		White texture	None Detected
9241-1016-08	3815277		White texture	None Detected
9241-1016-09	3815278		White texture	None Detected
9241-1016-10	3815279		White texture	None Detected
9241-1016-11	3815280		White texture	None Detected
9241-1016-12	3815281		Brown floor tile	None Detected
9241-1016-12 (2)	3821523		Yellow adhesive	None Detected
9241-1016-13	3815282		Brown floor tile	None Detected
9241-1016-13 (2)	3821530		Yellow adhesive	None Detected
9241-1016-14	3815283		Tan floor tile	None Detected
9241-1016-14 (2)	3821532		Yellow adhesive	None Detected
9241-1016-15	3815284		Tan floor tile	None Detected

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Asbestos Report Summary
By: Polarized Light Microscopy

Project: 57207 9241 Hough **Lab Code:** 698997-1

Method: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

Client ID	Lab ID	Layer	Sample Description	Asbestos %
9241-1016-15 (2)	3821537		Yellow adhesive	None Detected
9241-1016-16	3815285		Light-green floor tile	None Detected
9241-1016-16 (2)	3821539		Yellow adhesive	None Detected
9241-1016-17	3815286		Light-green floor tile	None Detected
9241-1016-17 (2)	3821540		Yellow adhesive	None Detected
9241-1016-18	3815287		White floor tile	None Detected
9241-1016-18 (2)	3821551		Yellow adhesive	None Detected
9241-1016-19	3815288		White floor tile	None Detected
9241-1016-19 (2)	3821552		Yellow adhesive	None Detected
9241-1016-20	3815289		Black cove base	None Detected
9241-1016-20 (2)	3821555		Yellow adhesive	None Detected
9241-1016-21	3815290		Black cove base	None Detected
9241-1016-21 (2)	3821556		Yellow adhesive	None Detected
9241-1016-22	3815291		Dark-green floor tile	None Detected
9241-1016-22 (2)	3821557		Yellow adhesive	None Detected
9241-1016-23	3815292		Dark-green floor tile	None Detected
9241-1016-23 (2)	3821558		Yellow adhesive	None Detected

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 698997-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9241 Hough

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9241-1016-01	Joint Compound	Heterogeneous			65%	Binder	**None Detected**
Layer A		White			30%	Calc Carb	
3815270		Non-Fibrous			5%	Paint	
		Bound					
Layer B	Drywall	Heterogeneous	20%	Cellulose	80%	Gypsum	**None Detected**
3815270		White					
		Fibrous					
		Bound					
				Composite (Composited Layers: B, A)			**0%**
9241-1016-02	Joint Compound	Heterogeneous			65%	Binder	**None Detected**
Layer A		White			30%	Calc Carb	
3815271		Non-Fibrous			5%	Paint	
		Bound					
Layer B	Drywall	Heterogeneous	20%	Cellulose	80%	Gypsum	**None Detected**
3815271		White					
		Fibrous					
		Bound					
				Composite (Composited Layers: B, A)			**0%**
9241-1016-03	Joint Compound	Heterogeneous			65%	Binder	**None Detected**
Layer A		White			30%	Calc Carb	
3815272		Non-Fibrous			5%	Paint	
		Bound					
Layer B	Drywall	Heterogeneous	20%	Cellulose	80%	Gypsum	**None Detected**
3815272		White					
		Fibrous					
		Bound					
				Composite (Composited Layers: B, A)			**0%**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 698997-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9241 Hough

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9241-1016-04 Layer A 3815273	Joint Compound	Heterogeneous White Non-Fibrous Bound			65% 30% 5%	Binder Calc Carb Paint	**None Detected**
Layer B 3815273	Drywall	Heterogeneous White Fibrous Bound	20%	Cellulose	80%	Gypsum	**None Detected**
			Composite (Composited Layers: B, A)				**0%**
9241-1016-05 3815274	Texture	Heterogeneous White Non-Fibrous Bound			65% 30% 5%	Binder Calc Carb Paint	**None Detected**
9241-1016-06 3815275	Texture	Heterogeneous White Non-Fibrous Bound			65% 30% 5%	Binder Calc Carb Paint	**None Detected**
9241-1016-07 3815276	Texture	Heterogeneous White Non-Fibrous Bound			65% 30% 5%	Binder Calc Carb Paint	**None Detected**
9241-1016-08 3815277	Texture	Heterogeneous White Non-Fibrous Bound			65% 30% 5%	Binder Calc Carb Paint	**None Detected**
9241-1016-09 3815278	Texture	Heterogeneous White Non-Fibrous Bound			65% 30% 5%	Binder Calc Carb Paint	**None Detected**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 698997-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9241 Hough

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous		ASBESTOS %
9241-1016-10 3815279	Texture	Heterogeneous White Non-Fibrous Bound		65% 30% 5%	Binder Calc Carb Paint	**None Detected**
9241-1016-11 3815280	Texture	Heterogeneous White Non-Fibrous Bound		65% 30% 5%	Binder Calc Carb Paint	**None Detected**
9241-1016-12 3815281	Floor Tile	Homogeneous Brown Non-Fibrous Bound		100%	Vinyl	**None Detected**
9241-1016-12 (2) 3821523	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
9241-1016-13 3815282	Floor Tile	Homogeneous Brown Non-Fibrous Bound		100%	Vinyl	**None Detected**
9241-1016-13 (2) 3821530	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
9241-1016-14 3815283	Floor Tile	Homogeneous Tan Non-Fibrous Bound		100%	Vinyl	**None Detected**

ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 698997-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9241 Hough

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous		ASBESTOS %
9241-1016-14 (2) 3821532	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
9241-1016-15 3815284	Floor Tile	Homogeneous Tan Non-Fibrous Bound		100%	Vinyl	**None Detected**
9241-1016-15 (2) 3821537	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
9241-1016-16 3815285	Floor Tile	Homogeneous Light-green Non-Fibrous Bound		100%	Vinyl	**None Detected**
9241-1016-16 (2) 3821539	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
9241-1016-17 3815286	Floor Tile	Homogeneous Light-green Non-Fibrous Bound		100%	Vinyl	**None Detected**
9241-1016-17 (2) 3821540	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 698997-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9241 Hough

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous		ASBESTOS %
9241-1016-18 3815287	Floor Tile	Homogeneous White Non-Fibrous Bound		100%	Vinyl	**None Detected**
9241-1016-18 (2) 3821551	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
9241-1016-19 3815288	Floor Tile	Homogeneous White Non-Fibrous Bound		100%	Vinyl	**None Detected**
9241-1016-19 (2) 3821552	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
9241-1016-20 3815289	Cove Base	Homogeneous Black Non-Fibrous Bound		100%	Vinyl	**None Detected**
9241-1016-20 (2) 3821555	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
9241-1016-21 3815290	Cove Base	Homogeneous Black Non-Fibrous Bound		100%	Vinyl	**None Detected**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 698997-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9241 Hough

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous		ASBESTOS %
9241-1016-21 (2) 3821556	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
9241-1016-22 3815291	Floor Tile	Homogeneous Dark-green Non-Fibrous Bound		100%	Vinyl	**None Detected**
9241-1016-22 (2) 3821557	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**
9241-1016-23 3815292	Floor Tile	Homogeneous Dark-green Non-Fibrous Bound		100%	Vinyl	**None Detected**
9241-1016-23 (2) 3821558	Adhesive	Homogeneous Yellow Non-Fibrous Bound		100%	Mastic	**None Detected**

LEGEND:

Non-Anth = Non-Asbestiform Anthophyllite
Non-Trem = Non-Asbestiform Tremolite
Calc Carb = Calcium Carbonate

METHOD: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

REPORTING LIMIT: 1% by calibrated visual estimation

REGULATORY LIMIT: 1%

Due to the limitations of the EPA 600 / R93 / 116 method, nonfriable organically bound materials (NOBs) such as vinyl floor tiles can be difficult to analyze via polarized light microscopy (PLM). EPA recommends that all NOBs analyzed by PLM, and found not to contain asbestos, be further analyzed by Transmission Electron Microscopy (TEM). Please note that PLM analysis of dust and soil samples for asbestos is not covered under NVLAP accreditation. Estimated measurement of uncertainty is available on request.

Eurofins Built Environment Testing East, LLC makes no warranty representation regarding the accuracy of client submitted information in preparing and presenting analytical results. Interpretation of the analytical results is the sole responsibility of the client. This report relates only to the samples tested or analyzed and may not be reproduced, except in full, without written approval by Eurofins Built Environment Testing East, LLC. Samples were received in acceptable condition unless otherwise noted. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. Government.

Information provided by customer includes customer sample ID and sample description.

Zane Heinz
Analyst

DATA QA: Samantha Webster
10/22/2025

APPROVED BY: Kamila Reichert,
Laboratory Director

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RES Job #: 698997

SUBMITTED BY		INVOICE TO		CONTACT INFORMATION		SERIES
Company:	Emerald Environmental (OH)	Company:	Emerald Environmental (OH)	Contact:	Mike Baltrinic	-1 PLM Priority 48
Address:	1621 Saint Clair Ave.	Address:	1621 Saint Clair Ave.	Phone:	(330) 842-0872	
	Kent, OH 44240		Kent, OH 44240	Fax:		
				Cell:		
Project Number and/or P.O. #:	57207	Project Zip Code:		Final Data Deliverable Email Address:		
Project Description/Location:	57207 9241 Hough			mbaltrinic@emerald-environmental.com (+ 4 ADDNL. CONTACTS)		

ASBESTOS LABORATORY

PLM / PCM / TEM / NYS DTL RUSH PRIORITY STANDARD

CHEMISTRY LABORATORY

Dust RUSH PRIORITY STANDARD

Metals RUSH PRIORITY STANDARD *PRIOR NOTICE REQUIRED FOR SAME DAY TAT

Organics* SAME DAY RUSH PRIORITY STANDARD

MICROBIOLOGY LABORATORY

Viable Analysis** PRIORITY STANDARD

**TAT DEPENDENT ON SPEED OF MICROBIAL GROWTH

Medical Device Analysis RUSH STANDARD

Mold Analysis RUSH PRIORITY STANDARD

****Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.****

Special Instructions:

VALID MATRIX CODES

Air = A	Bulk = B
Dust = D	Food = F
Paint = P	Soil = S
Surface = SU	Swab = SW
Tape = T	Wipe = W
Drinking Water = DW	
Waste Water = WW	
ASTM E1792 approved wipe media only	

Client Sample ID Number (Sample ID's must be unique)	REQUESTED ANALYSIS: PLM - PLM Short Report (EPA/600/R-93/116)	TEM	PCM	NYS	DUST	METALS	ORGANICS	VIABLES	MEDICAL	MOLD	ICO	Sample Volume (L) / Area	Sample Temperature (°C)	Length(or Aliquots) x Width(or Area/Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	LAB NOTES: Laboratory Analysis Instructions
	ASBESTOS				CHEMISTRY			MICROBIOLOGY			ICO								
1 9241-1016-01	X														B				
2 9241-1016-02	X														B				
3 9241-1016-03	X														B				
4 9241-1016-04	X														B				
5 9241-1016-05	X														B				
6 9241-1016-06	X														B				
7 9241-1016-07	X														B				
8 9241-1016-08	X														B				
9 9241-1016-09	X														B				
10 9241-1016-10	X														B				
11 9241-1016-11	X														B				
12 9241-1016-12	X														B				
13 9241-1016-13	X														B				

Eurofins Built Environment Testing East, LLC establishes a unique Lab Sample ID, for each sample, by preceding each unique Client Sample ID with the laboratory RES Job Number.

Eurofins Built Environment Testing East, LLC will analyze incoming samples based on information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing, client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall consitute an analytical services agreement with payment terms of NET30. Failure to comply with payment terms may result in a 18% APR finance charge.

Relinquished By:		Date/Time: 10/20/2025 14:27:54	Sample Condition: Acceptable
Received By:	Michard Eli	Date/Time: 10/20/2025 14:27:54	Carrier: Fed-Ex

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RES Job #: **698997**

Submitted By: **Emerald Environmental (OH)**

		REQUESTED ANALYSIS											VALID MATRIX CODES							LAB NOTES
													Air = A			Bulk = B				
													Dust = D			Food = F				
													Paint = P			Soil = S				
													Surface = SU			Swab = SW				
													Tape = T			Wipe = W				
													Drinking Water = DW							
													Waste Water = WW							
													ASTM E1792 approved wipe media only							
		PLM - PLM Short Report (EPA/600/R-93/116)	TEM	PCM	NYS	DUST	METALS	ORGANICS	VIABLES	MEDICAL	MOLD	ICO	Sample Volume (L) / Area	Sample Temperature (°C)	Length(or Aliquots) x Width(or Area/Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	Laboratory Analysis Instructions
	Client Sample ID Number (Sample ID's must be unique)	ASBESTOS				CHEMISTRY			MICROBIOLOGY			ICO								
14	9241-1016-14	X														B				
15	9241-1016-15	X														B				
16	9241-1016-16	X														B				
17	9241-1016-17	X														B				
18	9241-1016-18	X														B				
19	9241-1016-19	X														B				
20	9241-1016-20	X														B				
21	9241-1016-21	X														B				
22	9241-1016-22	X														B				
23	9241-1016-23	X														B				

698991

NE

23

EMERALD ENVIRONMENTAL, INC.

ASB/Lead BULK SAMPLE LOG

LGN:

EMERALD PROJECT #: 57207

9241 Hough

Company: Emerald Environmental Inc.
Contact: Charles Hayes
Address: 1621 St. Clair Ave
City: Kent
State: Ohio 44240
Phone: (330) 677-0785
Fax: (330) 677-1567
Email Results To: results@emerald-environmental.com & whayes@emerald-environmental.com

Turnaround: Business Days

- ☐ Same Day
- ☐ 24 Hour
- ☒ 2nd Day
- ☐ 3rd Day
- ☐ 5th Day

Asbestos ☒
Lead ☐

Reporting Units: ☒ % volume (ASB) ☐ % weight (Pb) ☐ mg/kg or ppm (Pb) ☐ mg/cm2 or ug/ft2 (Pb

ANALYTICAL NOTES: Report PLM Visual and PLM Point Count analytical results on separate reports

SAMPLE NUMBER	MATERIAL DESCRIPTION	HA#	LOCATION
9241-1016-01	Drywall/Joint Compound Walls	DWW-1	2nd Fl, E Wall, Central, Hallway
9241-1016-02	"	DWW-1	1st Fl, NE Corner, Hallway
" -03	Drywall/Joint Compound Ceiling	DWC-1	1st Fl, NE Doorway Corner
" -04	"	DWC-1	3rd Fl, E Central
" -05	Texture Coat - Ceiling	TC-1	1st Fl, NE Doorway Corner
" -06	"	TC-1	1st Fl, W, Under Stairs
" -07	"	TC-1	2nd Fl, N Central
" -08	"	TC-1	2nd Fl, S Central
" -09	"	TC-1	3rd Fl, E Central
" -10	"	TC-1	3rd Fl, 302, HVAC Closet, Central
" -11	"	TC-1	2nd Fl, 203, HVAC Closet, Central
" -12	12"x12" Floor Tile - Brown + Adhesive	FT-1 FTA-1	2nd Fl, NE
" -13	"	FT-1 FTA-1	2nd Fl, W Central
" -14	12"x12" Floor Tile - Tan + Adhesive	FT-2 FTA-2	1st Fl Hallway NW
" -15	"	FT-2 FTA-2	4, N Central
" -16	12"x12" Floor Tile - Light Green	FT-3 FTA-3	3rd Fl, 302, HVAC Closet, Central
" -17	" + Adhesive	FT-3 FTA-3	2nd Fl, 203, " "
" -18	12"x12" Floor Tile - Off White	FT-4 FTA-4	3rd Fl, 302, " "
" -19	"	FT-4 FTA-4	2nd Fl, 203, " "
" -20	Cove Base/Level Blend + Adhesive	CB-1 CBA-1	2nd Fl, N Wall, Central

NOTES:

Relinquished by: Mike Baltrinic 10/17/25 (1700) Date/Time
Received by: AE 10/20/25 10:49am Date/Time

Relinquished by: _____ Date/Time
Received by: _____ Date/Time

EMERALD ENVIRONMENTAL, INC.

ASB/Lead BULK SAMPLE LOG

LGN:

EMERALD PROJECT #: 57207

9241 Hough

Company: Emerald Environmental Inc.
Contact: Charles Hayes
Address: 1621 St. Clair Ave
City: Kent
State: Ohio 44240
Phone: (330) 677-0785
Fax: (330) 677-1567
Email Results To: results@emerald-environmental.com & whayes@emerald-environmental.com

Turnaround: Business Days

- ☐ Same Day
- ☐ 24 Hour
- ☒ 2nd Day
- ☐ 3rd Day
- ☐ 5th Day

Asbestos ☒ Lead ☐

Reporting Units: ☒ % volume (ASB) ☐ % weight (Pb) ☐ mg/kg or ppm (Pb) ☐ mg/cm2 or ug/ft2 (Pb

ANALYTICAL NOTES: Report PLM Visual and PLM Point Count analytical results on separate reports

SAMPLE NUMBER	MATERIAL DESCRIPTION	HA#	LOCATION
9241 - 1016 - 21	Cove Baseboard - Black + Adhesive	CB-1 CBA-1	3rd Flr. N Central
9241 - 1016 - 22	Floor Tile - 12"x12" - Dark Green + Adhesive	FT-5 FTA-5	3rd Flr, N Ex Corner
" - 23	"	FT-5 FTA-5	3rd Flr, SE Corner

NOTES:

Relinquished by: Mike Balfanz 10/17/25 (1700) Received by: _____ Date/Time

Relinquished by: _____ Date/Time Received by: _____ Date/Time

Asbestos Sampling Form

Site/Client Information

Facility Photo	
Facility Name	Park Village Apartments 9251
Facility Address	9251 Hough Ave. Cleveland, Ohio, 44106
	Prepared For:
Client Name	Khalid Hawthorn
Client Company	Famicos Foundation
Client Address	1325 Ansel Rd. Cleveland, Ohio, 44106
Emerald Job Number	57207
Report Date	10-22-2025
Inspection Type	Limited Asbestos Bulk Sampling

1 - General Project Information

1.1 - ASSESSMENT AND SAMPLING PROCEDURES	EEI conducted asbestos bulk sampling at the facility located at the captioned site. EEI did not sample all suspect asbestos containing building materials at the facility. Bulk samples are collected using United States Environmental Protection Agency (EPA) guidelines in 40 CFR Part 763.86 for the type of suspect material sampled. Where practical, sample locations are determined using random sampling methods. Within each area, samples are collected where minimal damage will occur to facility structures or finishes. A particular suspect material may be found in several different locations within a facility. EPA does not require that these materials be sampled in each location, provided the materials are of the same type, age, appearance, have the same date of installation, and are sampled in accordance with Asbestos Hazard Emergency Response Act (AHERA) requirements to provide statistically reliable data that can be extrapolated onto all remaining non-sampled areas.
	EPA/AHERA-accredited inspectors determine the number of samples of each material to be collected, depending upon the material's category and the amount of material present. The objective of the AHERA protocol is to ensure that statistically reliable data is collected. This is accomplished by requiring or suggesting a minimum number of samples to be collected and, in some cases, by requiring the use of random sampling techniques to determine sample locations. However, in every case, AHERA relies on the judgment of inspectors experienced in AHERA methodology and with the type of facility being inspected.

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Asbestos Sampling Form

1.2 - METHOD OF LABORATORY ANALYSIS	Samples are analyzed in accordance with AHERA requirements using the following reference methods: •EPA Interim Method for the Detection of Asbestos in Bulk Insulation Samples (EPA 600/M4-82020, December 1982). •McCrone Research Institute's The Asbestos Particle Atlas. All bulk samples are analyzed using polarized light microscopy (PLM) visual area estimation (VAE). Friable materials containing asbestos estimated at less than ten percent by PLM-VAE are reanalyzed by PLM point counting. Additional treatment and tests may be used as required to accurately define composition (i.e., ashing, extractions, and transmission electron microscopy (TEM). All bulk sample laboratory reports are verified through an established quality assurance (QA) procedure. Unused portions of samples are archived for a minimum of six months.
1.3 - QUALITY CONTROL PROCEDURES	All samples are analyzed by laboratories accredited by the National Voluntary Laboratory Accreditation Program (NVLAP). These laboratories participate in the NVLAP, as well as the American Industrial Hygiene Association (AIHA) Bulk Asbestos Sample Quality Assurance Program. EEI verifies all sample data for accuracy by cross-referencing field data sheets, chain of custody forms, and field notes.
1.4 - DETERMINATION OF ACM CLASSIFICATION	The positive identification of asbestos in a material or product can only be made through laboratory analysis. The asbestos content of a suspect material is determined by collecting a bulk sample and having it analyzed by PLM. The PLM technique determines the specific type of asbestos present in the bulk sample and VAE provides an estimate of the percentage of asbestos. The EPA National Emission Standards for Hazardous Air Pollutants (NESHAP) - National Emission Standard for Asbestos (40 CFR Part 61, Subpart M) defines a non-friable asbestos-containing material as any material with an asbestos content greater than one percent as determined by PLM analysis, that, when dry, cannot be crumbled, pulverized or reduced to powder by hand pressure. A friable material estimated to contain less than ten percent asbestos as determined by PLM-VAE must be analyzed by PLM point counting and determined to contain less than one percent asbestos in order to be considered a non-regulated ACM.
	A clarification memorandum issued by the EPA regarding the NESHAP regulation included the following statement: "The parties legally responsible for a building (owner or operator) may take a conservative approach to being regulated by the NESHAP. The responsible party may choose to act as though the building material is an asbestos-containing material (greater than 1%) at any level of asbestos content (even less than 1% asbestos). Thus, if the analyst detects asbestos in the sample and estimates the amount to be less than 10% by visual estimation, the parties legally responsible (owner or operator) for the building may (1) elect to assume the amount to be greater than 1% and treat the material as regulated asbestos-containing material or (2) require verification of the amount by point counting." Therefore, suspect material samples containing less than ten percent, but more than one- percent asbestos as determined by PLM-VAE are, for the purpose of this report, considered to be ACM. No distinction will be made between these materials and those classified as ACM by EPA definition. However, in most cases, material samples with asbestos content of one percent or less as determined by PLM-VAE are classified as "assumed ACM" and are so addressed in this report. Materials either "considered" or "assumed" ACM may be analyzed by PLM point counting to provide a more definitive result regarding the percentage of asbestos content.
1.5 - ASSESSMENT LIMITS	EEI conducted asbestos bulk sampling at the facility. EEI did not sample all suspect asbestos containing building materials at the facility. All activities were conducted in accordance with AHERA sampling protocols. Any suspect materials that are encountered in the facility that are not identified in this report must be assumed ACM until testing proves otherwise. Selective, accessible portions of the facility were visually inspected based on information provided and samples were secured for suspect asbestos containing materials. Potential materials may exist within walls and pipe chases or above ceilings that were inaccessible during the inspection, and may become visible during demolition/renovation activities.

EMERALD

Asbestos Sampling Form

2 - Hazard Communication

2 - Hazard Communication	The information contained in this report should be conveyed to contractors that will be working in the facility to satisfy the hazard communication requirements of the OSHA Asbestos in Construction Standard, 29 CFR 1926.1101. Materials containing asbestos may remain in the building.

3 - Recommendations

3 - Recommendations	Based on the general NESHAP requirements, EEI recommends that all regulated asbestos containing material (RACM), both friable and non-friable that may become friable (that are present in quantities at, or in excess of, the regulatory limits of 260 linear feet of RACM on pipes, 160 square feet of RACM on other facility components, or 35 cubic feet of RACM on other facility components), be removed prior to demolition/renovation. All ACM which remains within the facility is required to be listed in the Notice of Demolition or Renovation to the local representative of the EPA in compliance with NESHAPS.
	This recommendation is based on standard demolition/renovation practices and their impact on building materials. In the event particular demolition/renovation techniques are to be used, (e.g. mechanical crushing, grinding, etc.) all non-friable asbestos containing materials shall be assessed for their potential to become friable during the non-standard demolition process. If the utilized non-standard demolition/renovation procedures are assessed and it is determined that they will render the asbestos containing materials friable, the material becomes RACM and must be abated prior to demolition/renovation. Any additional ACM or PACM identified in this report that may become friable during demolition/renovation activities shall also be removed prior to demolition/renovation.
	This report describes the locations of ACM identified in the facility located at the captioned site. Please refer to Appendix A for a summary of suspect materials and detailed recommendations. Please refer to Appendix B for sample locations and laboratory results. EEI represents that our services are performed within the limits prescribed by applicable regulations and in a manner consistent with the level of care and skill ordinarily exercised by other professional consultants under similar circumstances. No other representation is made to the client, expressed or implied, and no warranty or guarantee is included or intended.
	The classification of friability is based on the building inspector's observations at the time of the inspection. Deterioration over time can affect the friability of the building materials. If there is an extended delay between the survey and the abatement and/or demolition of the building, EEI recommends that a visual inspection by a qualified inspector be conducted prior to abatement and demolition to determine if the condition of the materials have changed since the survey. Current guidance from regulatory agencies recommend a survey or inspection be conducted within a year prior to the demolition.
	Please contact the undersigned if you require any additional information. Thank you for consulting Emerald Environmental, Inc. Sincerely, EMERALD ENVIRONMENTAL, INC.
Inspector Name	Charles Hayes
License Type & Number	ES547216
License Expiration Date	07-12-2026
Signature	

EMERALD

Asbestos Sampling Form

Suspect Material - # 1

Material Description	Drywall/Joint Compound Walls
Material Representative Photo	
HA#	DWW-1
Location	Throughout
Quantity	42,000 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 2

Material Description	Drywall/Joint Compound Ceiling
Material Representative Photo	

EMERALD

Asbestos Sampling Form

HA#	DWC-1
Location	Throughout
Quantity	13,000 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 3

Material Description	Texture Coat Ceiling
Material Representative Photo	
HA#	TC-1
Location	Ceilings throughout
Quantity	13,000 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 4

Material Description	12”x12” Floor tile - light green

EMERALD

Asbestos Sampling Form

Material Representative Photo	
HA#	FT-2
Location	Primary flooring in kitchens, bathrooms, and laundry/HVAC
Quantity	950 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 5

Material Description	Adhesive associated with 12”x12" floor tile - light green
Material Representative Photo	
HA#	FTA-2
Location	Primary flooring in kitchens, bathrooms, and laundry/HVAC
Quantity	950 SF
Is the Material Asbestos Containing?	No

EMERALD

Asbestos Sampling Form

Suspect Material - # 6

Material Description	12”x12” Floor tile - off white
Material Representative Photo	
HA#	FT-3
Location	Primary flooring in kitchens, bathrooms, and laundry/HVAC
Quantity	950 SF

Suspect Material - # 7

Material Description	Adhesive associated with 12”x12” floor tile - off white
Material Representative Photo	
HA#	FTA-3
Location	Primary flooring in kitchens, bathrooms, and laundry/HVAC
Quantity	950 SF

EMERALD

Asbestos Sampling Form

Suspect Material - # 8

Material Description	Cove baseboard - black
Material Representative Photo	
HA#	CB-1
Location	Hallways throughout
Quantity	150 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 9

Material Description	Adhesive associated with cove baseboard - black
Material Representative Photo	
HA#	CBA-1

EMERALD

Asbestos Sampling Form

Location	Hallways throughout
Quantity	150 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 10

Material Description	12”x12” Floor Tile - dark green
Material Representative Photo	
HA#	FT-1
Location	Hallways throughout
Quantity	900 SF
Is the Material Asbestos Containing?	No

Suspect Material - # 11

Material Description	Adhesive associated with 12”x12” Floor Tile - dark green

EMERALD

Asbestos Sampling Form

Material Representative Photo	
HA#	FTA-1
Location	Hallways throughout
Quantity	900 SF
Is the Material Asbestos Containing?	No

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October 22, 2025

Mike Baltrinic
Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

CLIENT PROJECT: 57207 9251 Hough
LAB CODE: 699011-1

Dear Mike,

Enclosed are asbestos analysis results for PLM Bulk samples received at our laboratory on October 20, 2025. The samples were analyzed for asbestos using polarizing light microscopy (PLM) per the EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials and EPA 40 CFR Appendix E to Subpart E of Part 763: Interim Method of the Determination of Asbestos in Bulk Insulation Samples.

Sample results containing >1% asbestos are considered asbestos-containing materials (ACMs) per EPA regulatory requirements. The detection limit for the EPA 600 Method is <1% by calibrated visual estimate.

Thank you for your business and we look forward to continuing good relations.

Kind Regards,

Kamila Reichert

Kamila Reichert,
Laboratory Director

NVLAP 101768-0

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ASBESTOS ANALYTICAL REPORT
By: Polarized Light Microscopy

Prepared for

Emerald Environmental (OH)

CLIENT PROJECT:	57207 9251 Hough
LAB CODE:	699011-1
TEST METHOD:	EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763
REPORT DATE:	10/22/25
TOTAL SAMPLES ANALYZED:	27
# SAMPLES >1% ASBESTOS:	0
TOTAL LAYERS ANALYZED:	31

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Asbestos Report Summary
By: Polarized Light Microscopy

Project: 57207 9251 Hough **Lab Code:** 699011-1

Method: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

Client ID	Lab ID	Layer	Sample Description	Asbestos %
9251-1017-01	3815442	Layer A	White joint compound	None Detected
		Layer B	White drywall	None Detected
			Composite (Composited Layers: B, A)	0%
9251-1017-02	3815443	Layer A	White joint compound	None Detected
		Layer B	White drywall	None Detected
			Composite (Composited Layers: B, A)	0%
9251-1017-03	3815444	Layer A	White joint compound	None Detected
		Layer B	White drywall	None Detected
			Composite (Composited Layers: B, A)	0%
9251-1017-04	3815445	Layer A	White joint compound	None Detected
		Layer B	White drywall	None Detected
			Composite (Composited Layers: B, A)	0%
9251-1017-05	3815446		White texture	None Detected
9251-1017-06	3815447		White texture	None Detected
9251-1017-07	3815448		White texture	None Detected
9251-1017-08	3815449		White texture	None Detected
9251-1017-09	3815450		White texture	None Detected
9251-1017-10	3815451		White texture	None Detected
9251-1017-11	3815452		White texture	None Detected
9251-1017-12	3815453		Dark-green floor tile	None Detected
9251-1017-12 (2)	3821815		Tan adhesive	None Detected
9251-1017-13	3815454		Dark-green floor tile	None Detected
9251-1017-13 (2)	3821816		Tan adhesive	None Detected
9251-1017-14	3815455		Black cove base	None Detected
9251-1017-14 (2)	3821823		Tan adhesive	None Detected
9251-1017-15	3815456		Black cove base	None Detected

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Asbestos Report Summary
By: Polarized Light Microscopy

Project: 57207 9251 Hough **Lab Code:** 699011-1

Method: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

Client ID	Lab ID	Layer	Sample Description	Asbestos %
9251-1017-15 (2)	3821824		Tan adhesive	None Detected
9251-1017-16	3815457		Light-green floor tile	None Detected
9251-1017-16 (2)	3821825		Tan adhesive	None Detected
9251-1017-17	3815458		Light-green floor tile	None Detected
9251-1017-17 (2)	3821826		Tan adhesive	None Detected
9251-1017-18	3815459		Off-white floor tile	None Detected
9251-1017-18 (2)	3821827		Tan adhesive	None Detected
9251-1017-19	3815460		Off-white floor tile	None Detected
9251-1017-19 (2)	3821828		Tan adhesive	None Detected

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699011-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9251 Hough

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9251-1017-01	Joint Compound	Heterogeneous			5%	Paint	**None Detected**
Layer A		White			40%	Binder	
3815442		Non-Fibrous			55%	Calc Carb	
		Bound					
Layer B	Drywall	Homogeneous	10%	Cellulose	90%	Gypsum	**None Detected**
3815442		White					
		Non-Fibrous					
		Bound					
				Composite (Composited Layers: B, A)			**0%**
9251-1017-02	Joint Compound	Heterogeneous			5%	Paint	**None Detected**
Layer A		White			40%	Binder	
3815443		Non-Fibrous			55%	Calc Carb	
		Bound					
Layer B	Drywall	Homogeneous	10%	Cellulose	90%	Gypsum	**None Detected**
3815443		White					
		Non-Fibrous					
		Bound					
				Composite (Composited Layers: B, A)			**0%**
9251-1017-03	Joint Compound	Heterogeneous			5%	Paint	**None Detected**
Layer A		White			40%	Binder	
3815444		Non-Fibrous			55%	Calc Carb	
		Bound					
Layer B	Drywall	Homogeneous	10%	Cellulose	90%	Gypsum	**None Detected**
3815444		White					
		Non-Fibrous					
		Bound					
				Composite (Composited Layers: B, A)			**0%**

ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699011-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9251 Hough

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
9251-1017-04 Layer A 3815445	Joint Compound	Heterogeneous White Non-Fibrous Bound			5% 40% 55%	Paint Binder Calc Carb	**None Detected**
Layer B 3815445	Drywall	Homogeneous White Non-Fibrous Bound	10%	Cellulose	90%	Gypsum	**None Detected**
			Composite (Composited Layers: B, A)				**0%**
9251-1017-05 3815446	Texture	Heterogeneous White Non-Fibrous Bound			10% 40% 50%	Paint Binder Calc Carb	**None Detected**
9251-1017-06 3815447	Texture	Heterogeneous White Non-Fibrous Bound			10% 40% 50%	Paint Binder Calc Carb	**None Detected**
9251-1017-07 3815448	Texture	Heterogeneous White Non-Fibrous Bound			10% 40% 50%	Paint Binder Calc Carb	**None Detected**
9251-1017-08 3815449	Texture	Heterogeneous White Non-Fibrous Bound			10% 40% 50%	Paint Binder Calc Carb	**None Detected**
9251-1017-09 3815450	Texture	Heterogeneous White Non-Fibrous Bound			10% 40% 50%	Paint Binder Calc Carb	**None Detected**

ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699011-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9251 Hough

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous		ASBESTOS %
9251-1017-10 3815451	Texture	Heterogeneous White Non-Fibrous Bound		10% 40% 50%	Paint Binder Calc Carb	**None Detected**
9251-1017-11 3815452	Texture	Heterogeneous White Non-Fibrous Bound		10% 40% 50%	Paint Binder Calc Carb	**None Detected**
9251-1017-12 3815453	Floor Tile	Homogeneous Dark-green Non-Fibrous Bound		90% 10%	Vinyl Calc Carb	**None Detected**
9251-1017-12 (2) 3821815	Adhesive	Homogeneous Tan Non-Fibrous Bound		100%	Mastic	**None Detected**
9251-1017-13 3815454	Floor Tile	Homogeneous Dark-green Non-Fibrous Bound		90% 10%	Vinyl Calc Carb	**None Detected**
9251-1017-13 (2) 3821816	Adhesive	Homogeneous Tan Non-Fibrous Bound		100%	Mastic	**None Detected**
9251-1017-14 3815455	Cove Base	Homogeneous Black Non-Fibrous Bound		100%	Vinyl	**None Detected**

ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699011-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9251 Hough

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous		ASBESTOS %
9251-1017-14 (2) 3821823	Adhesive	Homogeneous Tan Non-Fibrous Bound		100%	Mastic	**None Detected**
9251-1017-15 3815456	Cove Base	Homogeneous Black Non-Fibrous Bound		100%	Vinyl	**None Detected**
9251-1017-15 (2) 3821824	Adhesive	Homogeneous Tan Non-Fibrous Bound		100%	Mastic	**None Detected**
9251-1017-16 3815457	Floor Tile	Homogeneous Light-green Non-Fibrous Bound		90% 10%	Vinyl Calc Carb	**None Detected**
9251-1017-16 (2) 3821825	Adhesive	Homogeneous Tan Non-Fibrous Bound		100%	Mastic	**None Detected**
9251-1017-17 3815458	Floor Tile	Homogeneous Light-green Non-Fibrous Bound		90% 10%	Vinyl Calc Carb	**None Detected**
9251-1017-17 (2) 3821826	Adhesive	Homogeneous Tan Non-Fibrous Bound		100%	Mastic	**None Detected**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: Emerald Environmental (OH)
1621 Saint Clair Ave.
Kent, OH 44240

Lab Code: 699011-1
Date Received: 10/20/25
Date Analyzed: 10/22/25
Date Reported: 10/22/25

Project: 57207 9251 Hough

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous	Non-Fibrous		ASBESTOS %
9251-1017-18 3815459	Floor Tile	Homogeneous Off-white Non-Fibrous Bound		90% 10%	Vinyl Calc Carb	**None Detected**
9251-1017-18 (2) 3821827	Adhesive	Homogeneous Tan Non-Fibrous Bound		100%	Mastic	**None Detected**
9251-1017-19 3815460	Floor Tile	Homogeneous Off-white Non-Fibrous Bound		90% 10%	Vinyl Calc Carb	**None Detected**
9251-1017-19 (2) 3821828	Adhesive	Homogeneous Tan Non-Fibrous Bound		100%	Mastic	**None Detected**

LEGEND:

Non-Anth = Non-Asbestiform Anthophyllite
Non-Trem = Non-Asbestiform Tremolite
Calc Carb = Calcium Carbonate

METHOD: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

REPORTING LIMIT: 1% by calibrated visual estimation

REGULATORY LIMIT: 1%

Due to the limitations of the EPA 600 / R93 / 116 method, nonfriable organically bound materials (NOBs) such as vinyl floor tiles can be difficult to analyze via polarized light microscopy (PLM). EPA recommends that all NOBs analyzed by PLM, and found not to contain asbestos, be further analyzed by Transmission Electron Microscopy (TEM). Please note that PLM analysis of dust and soil samples for asbestos is not covered under NVLAP accreditation. Estimated measurement of uncertainty is available on request.

Eurofins Built Environment Testing East, LLC makes no warranty representation regarding the accuracy of client submitted information in preparing and presenting analytical results. Interpretation of the analytical results is the sole responsibility of the client. This report relates only to the samples tested or analyzed and may not be reproduced, except in full, without written approval by Eurofins Built Environment Testing East, LLC. Samples were received in acceptable condition unless otherwise noted. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. Government.

Information provided by customer includes customer sample ID and sample description.

Greg Ruff
Analyst

DATA QA:

Kathryn Wescott
10/22/2025

APPROVED BY:

Kamila Reichert,
Laboratory Director

eurofins | Built Environment Testing

RES Job #: 699011

SUBMITTED BY		INVOICE TO		CONTACT INFORMATION		SERIES
Company:	Emerald Environmental (OH)	Company:	Emerald Environmental (OH)	Contact:	Mike Baltrinic	-1 PLM Priority 48
Address:	1621 Saint Clair Ave.	Address:	1621 Saint Clair Ave.	Phone:	(330) 842-0872	
	Kent, OH 44240		Kent, OH 44240	Fax:		
				Cell:		
Project Number and/or P.O. #:	57207	Project Zip Code:		Final Data Deliverable Email Address:		
Project Description/Location:	57207 9251 Hough			mbaltrinic@emerald-environmental.com (+ 3 ADDNL. CONTACTS)		

ASBESTOS LABORATORY

PLM / PCM / TEM / NYS DTL RUSH PRIORITY STANDARD

CHEMISTRY LABORATORY

Dust RUSH PRIORITY STANDARD

Metals RUSH PRIORITY STANDARD *PRIOR NOTICE REQUIRED FOR SAME DAY TAT

Organics* SAME DAY RUSH PRIORITY STANDARD

MICROBIOLOGY LABORATORY

Viable Analysis** PRIORITY STANDARD

**TAT DEPENDENT ON SPEED OF MICROBIAL GROWTH

Medical Device Analysis RUSH STANDARD

Mold Analysis RUSH PRIORITY STANDARD

****Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.****

Special Instructions:

VALID MATRIX CODES

Air = A	Bulk = B
Dust = D	Food = F
Paint = P	Soil = S
Surface = SU	Swab = SW
Tape = T	Wipe = W
Drinking Water = DW	
Waste Water = WW	
ASTM E1792 approved wipe media only	

Client Sample ID Number (Sample ID's must be unique)	REQUESTED ANALYSIS: PLM - PLM Short Report (EPA/600/R-93/116)	ASBESTOS: TEM	ASBESTOS: PCM	ASBESTOS: NYS	CHEMISTRY: DUST	CHEMISTRY: METALS	CHEMISTRY: ORGANICS	MICROBIOLOGY: VIABLES	MICROBIOLOGY: MEDICAL	MICROBIOLOGY: MOLD	ICO	Sample Volume (L) / Area	Sample Temperature (°C)	Length(or Aliquots) x Width(or Area/Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	Laboratory Analysis Instructions
1 9251-1017-01	X														B				
2 9251-1017-02	X														B				
3 9251-1017-03	X														B				
4 9251-1017-04	X														B				
5 9251-1017-05	X														B				
6 9251-1017-06	X														B				
7 9251-1017-07	X														B				
8 9251-1017-08	X														B				
9 9251-1017-09	X														B				
10 9251-1017-10	X														B				
11 9251-1017-11	X														B				
12 9251-1017-12	X														B				
13 9251-1017-13	X														B				

LAB NOTES

Laboratory Analysis Instructions

Eurofins Built Environment Testing East, LLC establishes a unique Lab Sample ID, for each sample, by preceding each unique Client Sample ID with the laboratory RES Job Number.

Eurofins Built Environment Testing East, LLC will analyze incoming samples based on information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing, client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall consitute an analytical services agreement with payment terms of NET30. Failure to comply with payment terms may result in a 18% APR finance charge.

Relinquished By:		Date/Time: 10/20/2025 14:39:38	Sample Condition: Acceptable
Received By:	Michard Eli	Date/Time: 10/20/2025 14:39:38	Carrier: Fed-Ex

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RES Job #: **699011**

Submitted By: **Emerald Environmental (OH)**

		REQUESTED ANALYSIS											VALID MATRIX CODES							LAB NOTES
													Air = A			Bulk = B				
													Dust = D			Food = F				
													Paint = P			Soil = S				
													Surface = SU			Swab = SW				
													Tape = T			Wipe = W				
													Drinking Water = DW							
													Waste Water = WW							
													ASTM E1792 approved wipe media only							
		PLM - PLM Short Report (EPA/600/R-93/116)	TEM	PCM	NYS	DUST	METALS	ORGANICS	VIABLES	MEDICAL	MOLD	ICO	Sample Volume (L) / Area	Sample Temperature (°C)	Length(or Aliquots) x Width(or Area/Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	Laboratory Analysis Instructions
	Client Sample ID Number (Sample ID's must be unique)	ASBESTOS				CHEMISTRY			MICROBIOLOGY			ICO								
14	9251-1017-14	X														B				
15	9251-1017-15	X														B				
16	9251-1017-16	X														B				
17	9251-1017-17	X														B				
18	9251-1017-18	X														B				
19	9251-1017-19	X														B				

NE

699011

19

EMERALD ENVIRONMENTAL, INC.

ASB/Lead BULK SAMPLE LOG

LGN:

EMERALD PROJECT #: 57207

Company: Emerald Environmental Inc.
Contact: Charles Hayes
Address: 1621 St. Clair Ave
City: Kent
State: Ohio 44240
Phone: (330) 677-0785
Fax: (330) 677-1567

Turnaround: Business Days 9251 Mough

- ☐ Same Day
- ☐ 24 Hour
- ☑ 2nd Day
- ☐ 3rd Day
- ☐ 5th Day

Email Results To: results@emerald-environmental.com & whayes@emerald-environmental.com

Asbestos ☑ Lead ☐

Reporting Units: ☒ % volume (ASB) ☐ % weight (Pb) ☐ mg/kg or ppm (Pb) ☐ mg/cm2 or ug/ft2 (Pb

ANALYTICAL NOTES: Report PLM Visual and PLM Point Count analytical results on separate reports

SAMPLE NUMBER	MATERIAL DESCRIPTION	HA#	LOCATION
9251-1017-01	Drywall/Joint Compound Walls	DWW-1	1st Flr, Hallway, SE
-02	"	DWW-1	3rd Flr, SW Central
-03	Drywall / Joint Compound Ceiling	DWC-1	1st Flr Hallway, Central
-04	"	DWC-1	2nd Flr Hallway, N Central
-05	Texture Coat - Ceiling	TC-1	1st Flr, Unit 101 HVAC Closet, Central
-06	"	TC-1	2nd Flr, Unit 202, HVAC Closet, N
-07	"	TC-1	2nd Flr Hallway, E Central
-08	"	TC-1	3rd Flr, Hallway, E Central
-09	"	TC-1	3rd Flr, Hallway, W Central
-10	"	TC-1	1st Flr, Hallway, Central
-11	"	TC-1	2nd Flr Hallway, N Central
-12	12"x12" Floor Tile - Dark Green + Adhesive	FT-1 FTA-1	2nd Flr, N Central
-13	" + Adhesive	FT-1 FTA-1	1st Flr Hallway, S Central
-14	Cove Baseboard - Black + Adhesive	CB-1 CBA-1	2nd Flr, N Central
-15	"	CB-1 CBA-1	1st Flr, SW, W
-16	12"x12" Floor Tile - Light Green	FT-2 FTA-2	1st Flr, Unit 101, HVAC Closet N
-17	+ Adhesive	FT-2 FTA-2	2nd Flr, Unit 202, HVAC Closet, S
-18	12"x12" Floor Tile - Chalkwhite	FT-3 FTA-3	1st Flr, Unit 101, HVAC Closet, N
-19	"	FT-3 FTA-3	2nd Flr, Unit 202, HVAC Closet, S

NOTES:

Relinquished by: Mike Baltrinic 10/17/25 (1300) Date/Time

Received by: NE 10/20/25 10:49am Date/Time

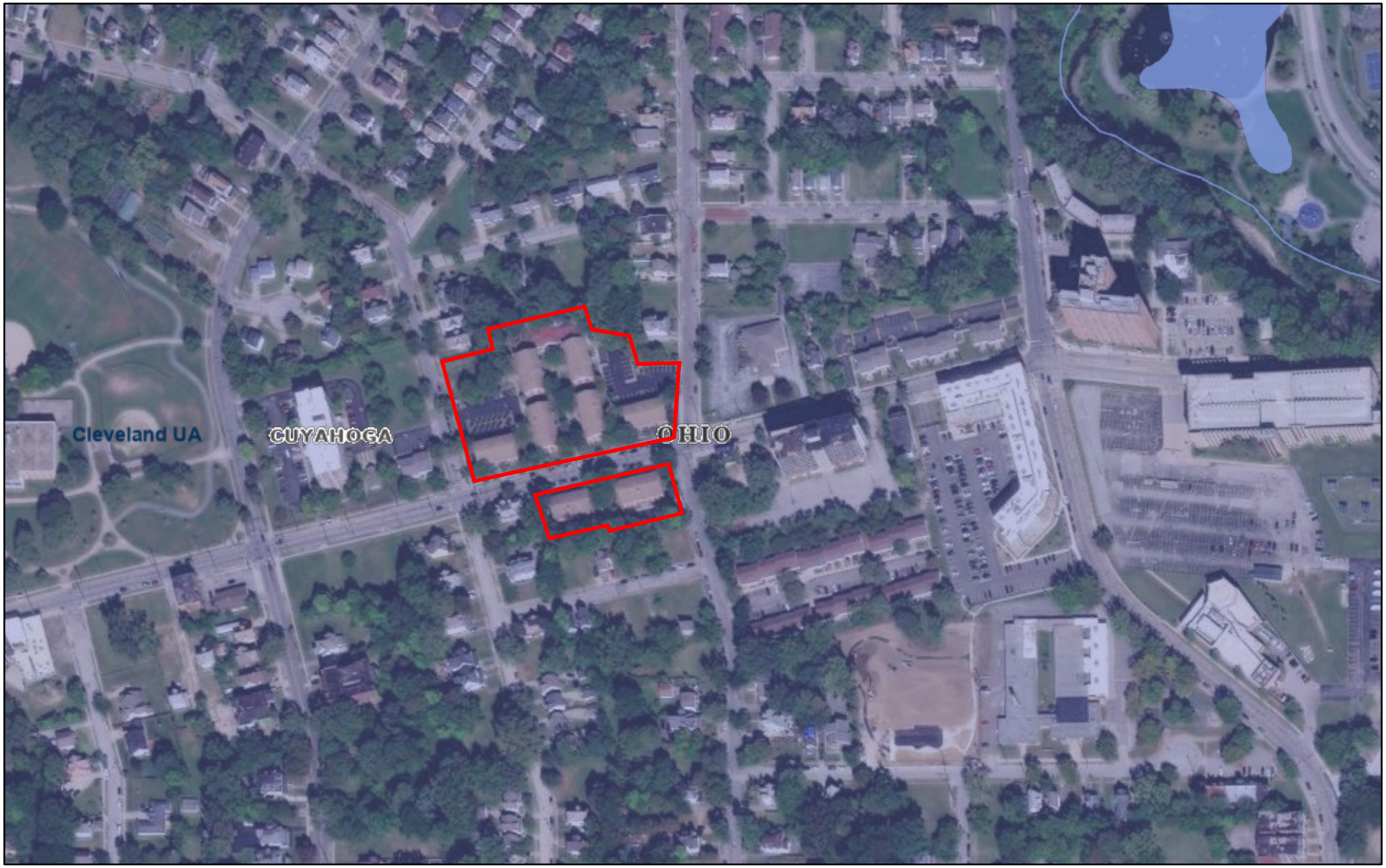
Relinquished by: _____ Date/Time

Received by: _____ Date/Time

Appendix O -

Farmland Protection Documentation

Urban Area Designation - U.S. Census Bureau TIGERweb



November 10, 2025

1:4,514

0 0.03 0.06 0.11 mi

0 0.04 0.09 0.18 km

Counties

States

2020 Urban Areas

2020 Urban Areas

Areal Hydrography

Linear Hydrography

Counties

States

Vantor, Source: U.S. Census Bureau

Created with: TIGERweb

(c)Copyright 2025 - US Census Bureau

Appendix P -

Noise Evaluation

Airport Noise Worksheet

Use this worksheet to identify information needed to evaluate a site's exposure to aircraft noise.

Name and Location of Project: Village Park Apartments, 9221 Hough Avenue, Cleveland, Ohio
Name of Airport: Burke Lakefront
Person completing worksheet: August Mack Environmental, Inc.
Date: 11/10/2025

1. Determine if the proposed site/project is within 15 miles of a civil or military airport.

☐ No. Attach a scaled map identifying the location of the proposed project site and the location of any airports. *Further use of this worksheet is not required.*

☐ Yes. Attach a scaled map identifying the location of the proposed project site and the location of any airports. *Continue.*

2. Determine the number of operations at the airport by:
   - Go to: http://www.gcr1.com/5010web/advancedsearch.cfm
   - Find your airport using the Search function
   - Open the report under "Print 5010"
   - Complete section 3 below by using Operations data found in the report (see yellow arrow in the example below)


U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

AIRPORT MASTER RECORD

PRINT DATE: 3/29/2018
AFD EFF 03/29/2018
FORM APPROVED OMB 2120-0015

GENERAL
SERVICES
BASED AIRCRAFT
FACILITIES
OPERATIONS

3. Determine if the annual number of operations for air carriers (#100), air taxis (#102), military (#105), and general aviation (#103 plus #104) exceeds the thresholds provided below.

#100 Annual air carrier operations __2,679_ Is this 9,000 or more? Yes __ No _X_
#102 Annual air taxi operations ___1,353____ Is this 18,000 or more? Yes __ No _X_
#105 Annual military operations __213__ Is this 18,000 or more? Yes __ No _X_
#103+#104 Annual general aviation operations __5,547_ Is this 72,000 or more? Yes__ No X_

4. If you answer "No" on each of the questions above, it is assumed the noise attributed to the airplanes will not extend beyond the boundaries of the airport. Maintain the documentation

in your Environmental Review Record (ERR). You are finished with the evaluation of airport noise for this airport.

If you have marked any question in #3 with "Yes," continue to 5.

5. Contact the airport manager, (see blue arrow above) and ask them if the airport has noise contour maps. Are contour maps available?

☐ Yes. Locate your project on the noise contour map. If there are no roads or railroads that are being considered for noise, utilize the information from the contour map to determine if the site is acceptable. If roads or railroads are being considered, input the information obtained from the airport noise contours, along with the road and railroad information, into HUD online noise calculation tool at http://www.hud.gov/offices/cpd/environment/dnlcalculator.cfm.

☐ No. Construct the approximate DNL contours by using the guidance on page 52 and 53 of the HUD Noise Guidebook. You will need to obtain the following information from the airport:

(a) The number of nighttime jet operations (10pm to 7 am).
(b) The number of daytime jet operations (7 am to 10 pm).
(c) The flight paths of the major runways.
(d) Any available information about expected changes in airport traffic (e.g., will the number of operations increase or decrease in the next 10 to 15 years?).

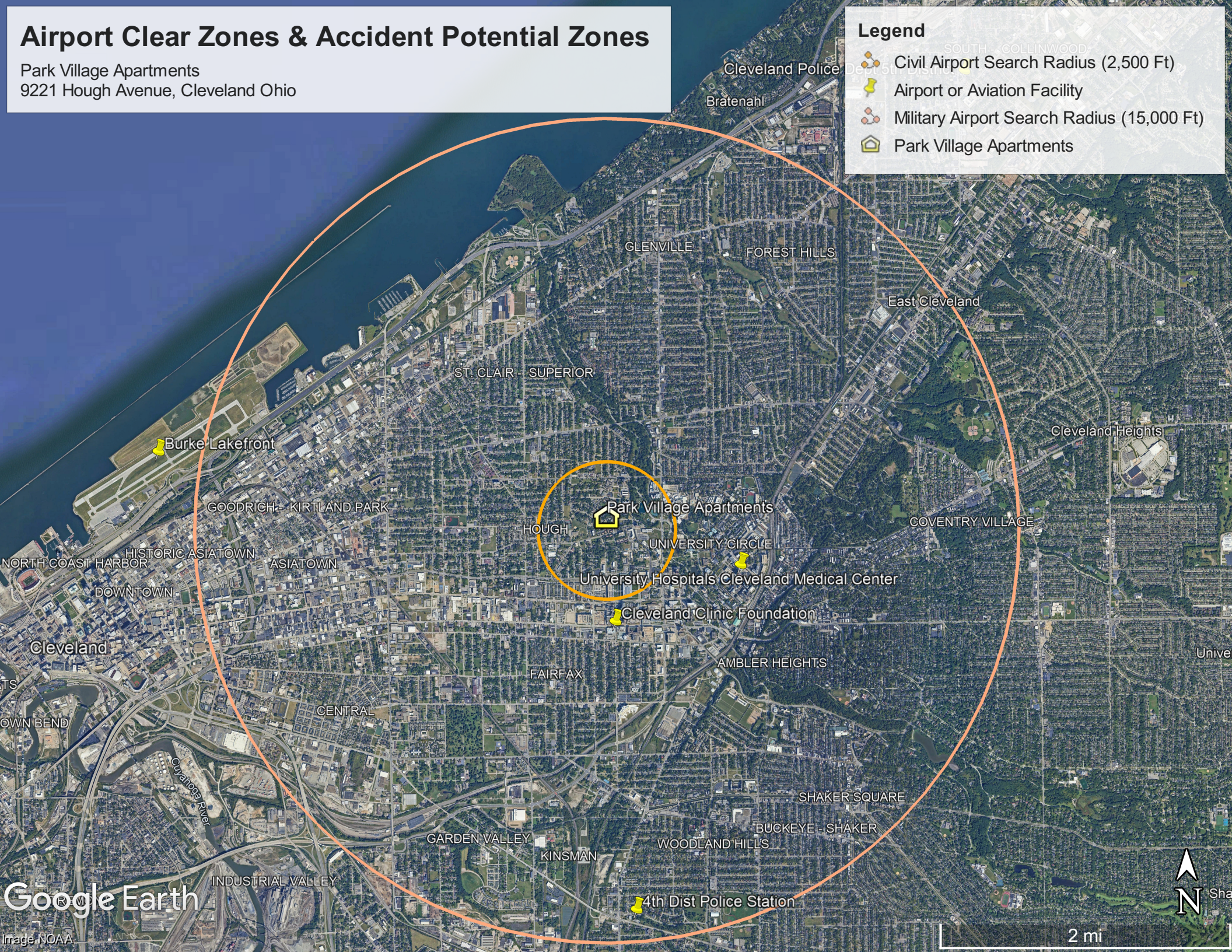
Contact your HUD Environmental Officer if you need assistance.

Appendix Q -

Airport Location Map

Airport Clear Zones & Accident Potential Zones

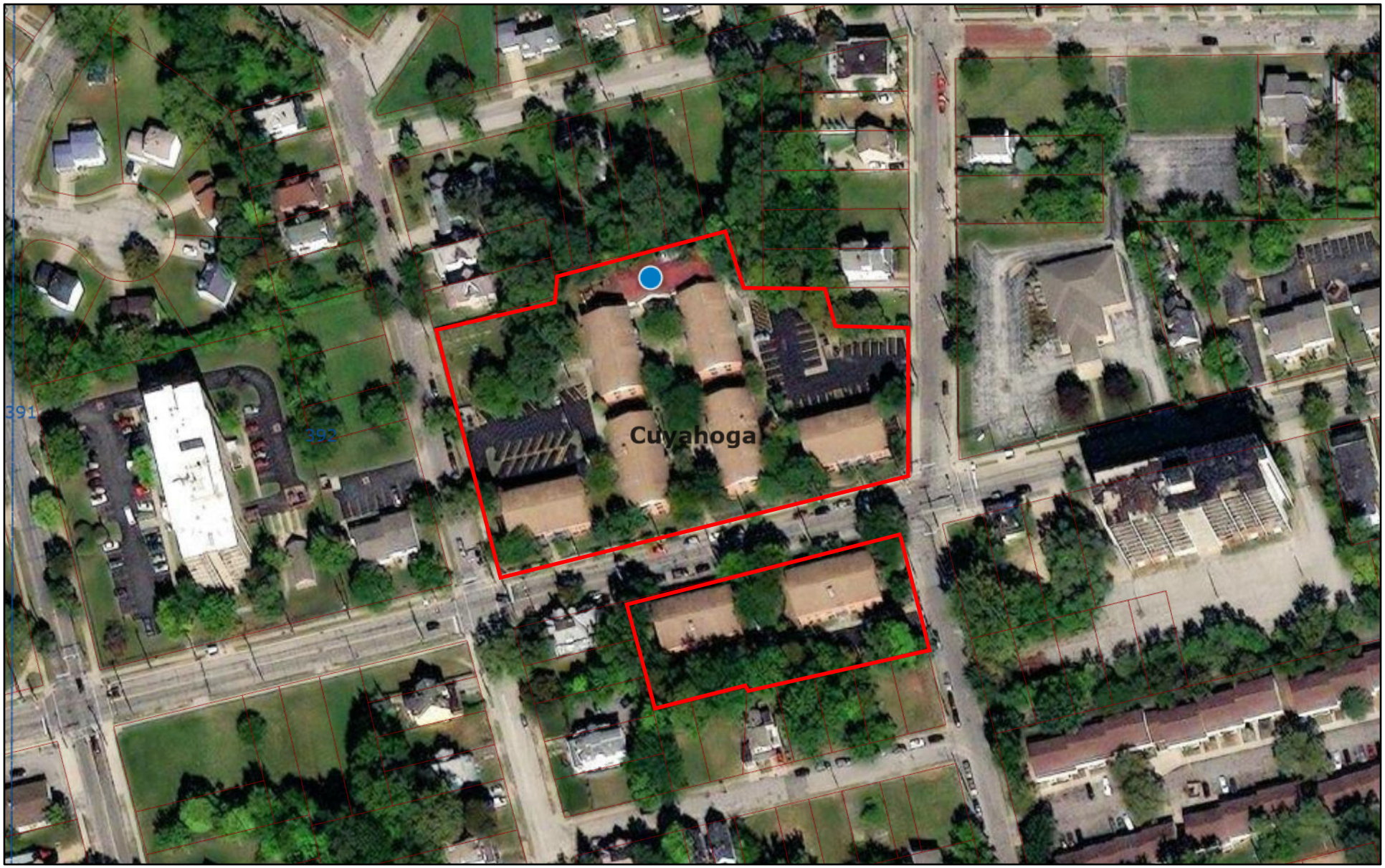
Park Village Apartments
9221 Hough Avenue, Cleveland Ohio



Appendix R -

Explosion Hazard Evaluation

Ohio Oil & Gas Wells



November 10, 2025

Statewide Parcels

Land Subdivision

Current Township

Counties

1:2,257

0 0.01 0.03 0.05 mi

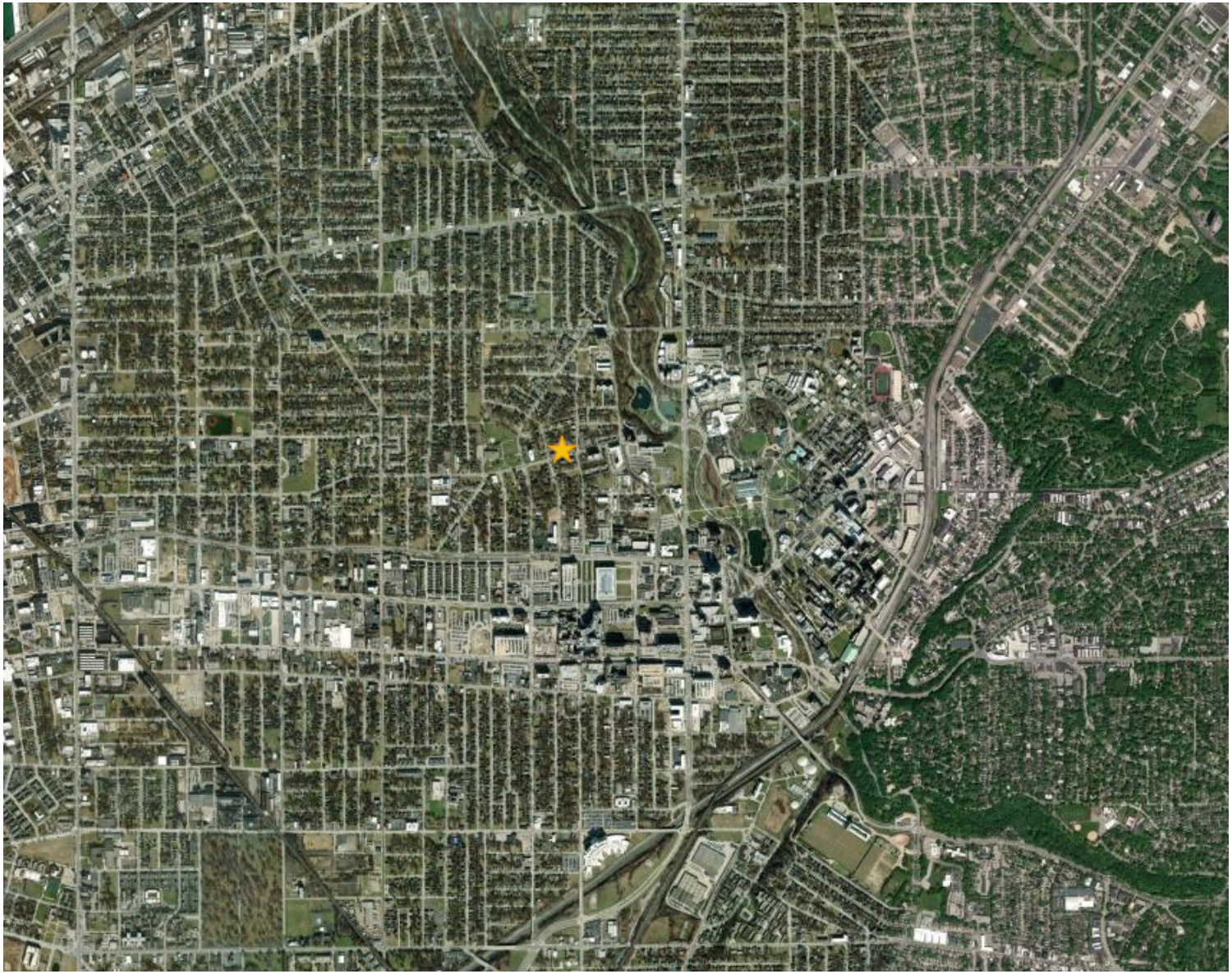
0 0.02 0.04 0.09 km

Vantor

ODNR - Division of Oil and Gas Resources Management

Pipeline and Hazardous Materials Safety Administration

NATIONAL PIPELINE MAPPING SYSTEM



Legend

- Accidents (Liquid)
- Incidents (Gas)
- LNG Plants
- Breakout Tanks
- Gas Transmission Pipelines
- Hazardous Liquid Pipelines
- Abandoned Pipelines

500 m
1000 ft

Pipelines depicted on this map represent gas transmission and hazardous liquid lines only. Gas gathering and gas distribution systems are not represented.

This map should never be used as a substitute for contacting a one-call center prior to excavation activities. Please call 811 before any digging occurs.

Questions regarding this map or its contents can be directed to npms@dot.gov.

Projection: Web Mercator

Datum: WGS84

Map produced by the Public Viewer application at www.npms.phmsa.dot.gov

World Imagery map service data is attributed to Esri, Maxar, Earthstar Geographics, and the GIS User Community.

Date Printed: Nov 10, 2025

811 Know what's below. Call before you dig.

Appendix S -

Phase I ESA

March 3, 2026

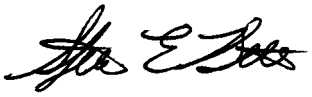
Office of Planning, Preservation & Development
Ohio Housing Finance Agency, 4th Floor
57 East Main Street
Columbus, Ohio 43215
RE: Phase I ESA Update for: (Park Village Apartments)

Please find enclosed the Phase I Environmental Site Assessment Update for the subject property dated October 22, 2025 and addressed to the Ohio Housing Finance Agency (OHFA) and Ohio Development Services Agency (ODSA).

It is my understanding that the information contained in the Environmental Site Assessment will be used by OHFA in considering proposed financing of residential development of the property and, furthermore, that OHFA and ODSA may rely upon the Environmental Site Assessment as if it were issued to OHFA and ODSA.

I certify that the attached is a true, correct and complete copy of the Environmental Site Assessment and that the report represents my professional opinion of the site as of this date. I also confirm the evaluation, recommendations and conclusions contained in the Environmental Site Assessment as of this date and that the Environmental Site Assessment has been performed in conformance with the scope and limitations of both the ASTM Practice E1527-21, and OHFA'S Environmental Review Requirements.

Sincerely,
EMERALD ENVIRONMENTAL, INC.



Stephen E. Betts
Senior Geologist

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 3/3/2026

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Haughn & Associates, Inc. 6050 Tain Drive Dublin OH 43017	**CONTACT NAME:** **PHONE (A/C, No, Ext):** 614-789-6800 **FAX (A/C, No):** 614-789-6822 **E-MAIL ADDRESS:** commercialproofs@haughn.com **PRODUCER CUSTOMER ID #:** EMERA-4
INSURED Emerald Environmental, Inc. 1621 St. Clair Ave. Kent OH 44240	**INSURER(S) AFFORDING COVERAGE** / **NAIC #** **INSURER A :** Homeland Insurance Company of New York — 34452 **INSURER B :** Nautilus Insurance Company — 17370 **INSURER C :** Great Divide Insurance Company — 25224 **INSURER D :** **INSURER E :** **INSURER F :**

COVERAGES **CERTIFICATE NUMBER:** 1201139114 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
B	**GENERAL LIABILITY** X COMMERCIAL GENERAL LIABILITY CLAIMS-MADE X OCCUR X Pollution GEN'L AGGREGATE LIMIT APPLIES PER: POLICY X PRO-JECT X LOC			ECP2048613	11/23/2025	11/23/2026	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG 	$ 1,000,000 $ 100,000 $ 5,000 $ 1,000,000 $ 2,000,000 $ 2,000,000 $
C	**AUTOMOBILE LIABILITY** X ANY AUTO ALL OWNED AUTOS SCHEDULED AUTOS X HIRED AUTOS X NON-OWNED AUTOS			BAP2048614	11/23/2025	11/23/2026	COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident) 	$ 1,000,000 $ $ $ $
A	X **UMBRELLA LIAB** X OCCUR **EXCESS LIAB** CLAIMS-MADE DEDUCTIBLE X RETENTION $ 0			793014532	11/23/2025	11/23/2026	EACH OCCURRENCE AGGREGATE 	$ 4,000,000 $ 4,000,000 $
B	**WORKERS COMPENSATION AND EMPLOYERS' LIABILITY** Y / N ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? ☐ **(Mandatory in NH)** If yes, describe under DESCRIPTION OF OPERATIONS below	N / A		ECP2048613	11/23/2025	11/23/2026	WC STATU-TORY LIMITS X OTH-ER E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT	OHIO STOP GAP $ 1,000,000 $ 1,000,000 $ 1,000,000
B	Professional Liability Pollution	Y		ECP2048613	11/23/2025	11/23/2026	Each Condition & Agg Each Act & Aggregate	1,000,000 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
Ohio Housing Finance Agency is included as Additional Insured.

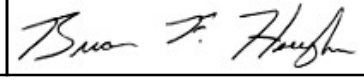
CERTIFICATE HOLDER

Ohio Housing Finance Agency
57 East Main Street, 4th Floor
Columbus OH 43215

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE



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26 Phase I ESA

Phase I
Environmental Site Assessment

CLIENT: **Ms. Carolyn Dawson and**
Ms. Ava Schmidt
The Famicos Foundation
1325 Ansel Road
Cleveland, Ohio 44106

PROJECT LOCATION: **Park Village**
9221 Hough Avenue
Cleveland, Ohio 44106

PROJECT NUMBER: **49136**

DATE: **January 30, 2025**

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1. EXECUTIVE SUMMARY

The objective for this Phase I Environmental Site Assessment (ESA) was to define *recognized environmental conditions* (RECs) that may be associated with the Park Village Property located at 9221 Hough Avenue, Cleveland, Cuyahoga County, Ohio (herein referred to collectively as the "Subject Property"). Emerald Environmental, Inc. (EEI) was retained by Famicos Foundation ("Client") to perform a Phase I ESA at the Subject Property which is made up of parcels 107-20-059 and 119-09-059. According to the Cuyahoga County Auditor's website, the parcels are owned by Park Village Community, L.P.

The term "*recognized environmental condition*" is defined by the American Society for Testing and Materials (ASTM) Standard Practice E1527-21 as the *"(1) the presence of hazardous substances or petroleum products in, on or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on or at the subject property under conditions that pose a material threat of a future release to the environment."* The Phase I ESA prepared for the property is based solely upon visual observations, historical documentation and interviews with available personnel. It is limited by the volume and quality of such information. No material sampling or subsurface investigation of the property was conducted as part of this Phase I ESA.

The term "*historical recognized environmental condition*" (HREC) is defined by the ASTM standard as the *"a previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities, without subjecting the property to any controls (for example activity and use limitations, or other property use limitations)".*

The term "*controlled recognized environmental condition*" (CREC) is defied by the ASTM standard as *"a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls".*

The conclusions presented herein have been derived from information collected from the data sources depicted in Sections 4.0 and 5.0, and during the Subject Property inspection conducted on January 13, 2025. Please refer to the appropriate sections of this report for detailed information concerning the Subject Properties. This assessment has revealed evidence of *recognized environmental conditions* and they are discussed throughout the report.

- During the walkover inspection, materials from the buildings were discovered that may contain asbestos. Other items within the buildings may be coated with lead-based paint. Potential lead and asbestos are *recognized environmental conditions.* In addition, the database search describes dry-cleaning facilities operated on and near the Subject Property along with an auto service location. The potential impacts of chemicals of concern associated with the dry-cleaning and auto service operations on and nearby the Subject Property make these facilities *recognized environmental conditions* and they are discussed further in Section 5.0.

2. INTRODUCTION

Relevant, readily available and practically reviewable documents, records, and other information were obtained and reviewed as part of this Phase I Environmental Assessment (ESA). This chapter provides a list of the sources of information and documents that were used by Emerald Environmental, Inc. (EEI).

2.1 Purpose

The Famicos Foundation, ("Client") engaged EEI to conduct a Phase I ESA of the Park Village Property located at 9221 Hough Avenue, Cleveland, Cuyahoga County, Ohio. The Subject Property is comprised of Permanent Parcel Numbers 107-20-059 and 119-09-059. According to the Cuyahoga County Auditor's website, the parcels are owned by Park Village Community, L.P. **Appendix 1** presents a Site Location Map on the most current (2019) East Cleveland, Ohio, USGS 7.5-minute topographic quadrangle map. **Appendix 2** presents a Site Plan and Parcel Maps from Cuyahoga County. Photographs taken during the Site reconnaissance are presented in **Appendix 3**. A copy of each parcel summary report is included in **Appendix 4.**

The purpose of this Phase I ESA is to identify to the extent feasible pursuant to the processes prescribed herein, *recognized environmental conditions* (RECs) in connection with the Subject Properties. A REC is defined by the American Society for Testing and Materials (ASTM) Standard as *"(1) the presence of hazardous substances or petroleum products in, on or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on or at the subject property under conditions that pose a material threat of a future release to the environment."*

The term "*historical recognized environmental condition*" (HREC) is defined by the ASTM Standard as the *"a previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities, without subjecting the property to any controls (for example activity and use limitations, or other property use limitations)".*

The term "*controlled recognized environmental condition*" (CREC) is defied by the ASTM Standard as "a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls".

2.2 Detailed Scope of Services

2.2.1 Records Review

Federal Records and Information

- Environmental Data Resources, Inc. (EDR), Radius Map Report with GeoCheck, Inquiry Number 7867621.2s, dated January 10, 2025, prepared for EEI.
- U.S. Geological Survey ("USGS"), topographic map of East Cleveland, OH, 7.5-minute quadrangle (2019).
- United States Department of the Interior, Fish and Wildlife Service, Wetlands Online Mapper, http://wetlandsfws.er.usgs.gov/NWI/.Federal Records and Information.
- Custom Soil Resource Report for Cuyahoga County, Ohio, prepared by the U.S. Department of Agriculture ("USDA"), Soil Conservation Service; Ohio Department of Natural Resources, Division of Lands and Soil; and Ohio Agricultural Research and Development Center.

State of Ohio Records and Information

- EDR, Radius Map Report with GeoCheck, Inquiry Number 7867621.2s, dated January 10, 2025, prepared for EEI.
- Walker, Alfred C., and the ODNR, Division of Water, 1986, Ground-Water Resources of Cuyahoga County.
- Brockman, C. Scott and ODNR Division of Geological Survey, 1998, map, Physiographic Regions of Ohio.

Local (County and Municipal) Records and Information

- EDR, Historical Aerial Photograph Decade Package for the years 1938, 1951, 1962, 1977, 1982, 1991, 1994, 2000, 2005, 2011, 2015 and 2019, Inquiry Number 7867621.6 dated January 10, 2025.
- EDR, Historical Topographic Maps for the years 1901, 1903, 1953, 1963, 1970, 1979, 1992, 1994, 2013, 2016 and 2019, Inquiry Number 7867621.4, dated January 10, 2025.
- EDR, City Directory Report for the years 1930, 1935, 1941, 1949, 1951, 1954, 1955, 1959, 1961, 1962, 1967, 1970, 1972, 1973, 1974, 1980, 1981, 1983, 1986, 1992, 1995, 1999, 2000, 2002, 2005, 2010, 2014, 2017, and 2020, Inquiry Number 7867621.5, dated January 10, 2025.
- EDR, Sanborn® Maps from multiple panels for years 1896, 1903, 1913, 1951, 1952, 1970, and 1972, Inquiry Number 7867621.3, dated January 10, 2025.

- Cuyahoga County Auditor Assessor's Office information for the property and vicinity obtained from its on-line records database.

2.2.2 Site Reconnaissance

The Site reconnaissance was conducted by Mr. Zach Haake, EEI Environmental Scientist, on January 13, 2025. Mr. Haake was granted access to walk the site by the Famicos Foundation. Photographs are included in **Appendix 3**.

2.2.3 Interviews

During the Site reconnaissance, EEI reviewed the database information to inquire about historical information regarding the Site. Information obtained from the site reconnaissance and federal database are provided in relevant sections of this report. EEI conducted an interview about the Site with Ms. Ava Schmidt, representative/agent for the Famicos Foundation. The interview form is included in **Appendix 6**.

2.2.4 Report

EEI prepared this Phase I ESA report in accordance with the scope and limitations of the ASTM Standard Practice E 1527-21. Any exceptions to or deletions from the ASTM practice are described in the following chapters of this report.

2.3 Significant Assumptions

EEI assumes that the information provided to it by the Owner, User, Operators, Occupants, Government Agencies, Financial Institutions, Private Vendors and representatives of all of the aforesaid to be truthful and accurate except where EEI has actual knowledge that the information is inaccurate or if it is obvious, based on other information obtained by means of the environmental site assessment or known to those conducting the environmental site assessment that the information is not accurate.

2.4 Limitations and Exceptions

The ASTM Standard Practice E 1527-21 requires an environmental lien search completed for the Subject Property being investigated. The Cuyahoga County Recorder's online database was searched. No environmental liens were identified in connection with the Site. With the exception of deeds and easements, no other information was available.

2.5 Special Terms and Conditions

There were no special terms or conditions associated with this report.

2.6 User Reliance

This Phase I ESA report was prepared by EEI specifically for reliance by the Famicos Foundation ("Client") and the Ohio Housing Finance Agency (OHFA). This report may not be relied upon or assigned, quoted, or used by any other person for any other purpose without the expressed permission of the Client, and the expressed written agreement of EEI.

3. PHYSICAL SETTING AND SITE AREA DESCRIPTION

3.1 Location and Legal Description

The Subject Property is comprised of Permanent Parcel Numbers 107-20-059 and 119-09-059. According to the Cuyahoga County Auditor's website, the parcels are owned by Park Village Community, L.P. The parcel summary reports are included in **Appendix 4.**

3.2 Site and Vicinity General Characteristics

3.2.1 Topographic Setting

According to the USGS topographic map, East Cleveland, Ohio (2019), the Subject Property is approximately 667 feet above mean sea level. The Subject Property is generally flat and slopes toward the adjacent streets. A copy of the current topographic map is included as the Site Location Map in **Appendix 1** and copies of historical topographic maps are included in **Appendix 4.**

3.2.2 Site and Vicinity General Land Use

Land use at the Subject Property consists of eight 3-story apartment buildings. The area around the Subject Property is residential use.

3.3 Current Use of the Site

There are currently eight 3-story apartment buildings on the Subject Property that provide residential housing.

3.4 Description of Structures Roads and Other Improvements on the Site

The Subject Property currently operates as eight 3-story apartment buildings. According to the Cuyahoga County Auditor the buildings were built in 1968 and average approximately 11,000 square feet in size with wood, concrete, and brick construction.

3.5 Current Uses of Adjoining Properties

At any site, regardless of its current or past operations, there is the potential for air, surface, and/or subsurface contaminant migration from neighboring properties. No visual indications of surface contaminant migration to the Subject Property from neighboring properties were observed during the reconnaissance. The land around the Subject Property is residential use.

4. USER PROVIDED INFORMATION

The following section summarizes information (if any) provided by the owner or their representatives with regard to the Phase I ESA. Documentation may be found in **Appendix 6** or where referenced in this report.

4.1 Title Records

User provided no title records information. Per the scope of this assessment, EEI did not procure title records for the Subject Property.

4.2 Environmental Liens or Activity and Use Limitations

User provided no information regarding environmental liens or activity and use limitations for the Subject Property.

4.3 Specialized Knowledge

User provided no specialized knowledge regarding *recognized environmental conditions* associated with the Subject Property.

4.4 Commonly Known or Reasonably Ascertainable Information

The User provided no information regarding commonly known or reasonably ascertainable information about the Subject Property.

4.5 Valuation Reduction for Environmental Issues

User provided no information regarding a significant valuation reduction for environmental issues associated with the Subject Property.

4.6 Owner, Property Manager, and Occupant Information

User identified the Subject Property contact as Ms. Ava Schmidt. User identified the Subject Property owner as Park Village Community, L.P.

4.7 Reason for Performing the Phase I ESA

This Phase I ESA is being completed at the Subject Property as part of a re-capitalization and rehabilitation project.

4.8 Other

No additional information was provided.

5. RECORDS REVIEW

Relevant, readily available and practically reviewable documents, records, and other information were obtained and reviewed as part of this Phase I ESA. This chapter provides a list of the sources of information and documents that were used by EEI for purposes of this Phase I ESA.

5.1 Standard Environmental Record Sources

5.1.1 Standard Databases

Regulatory Database	Approx. Minimum Search Distance	Property Listed?	No. of Sites Listed
Federal National Priority (NPL)	1 mile	No	0
Federal De-listed NPL	1 mile	No	0
Federal Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) list	½ mile	No	1
Federal CERCLIS No Further Remedial Action Planned (NFRAP)	½ mile	No	1
Federal Resource Conservation and Recovery Act (RCRA), Corrective Action facilities (CORRACTS)	1 mile	No	0
Federal RCRA non- CORRACTS Treatment, Storage, and Disposal Facilities (TSD)	1 mile	No	0
Federal RCRA Generators	¼ mile	No	1
Federal Institutional Control/Engineering Control Registry	½ mile	No	0
Federal Emergency Response Notification System (ERNS) list	Property	No	0
State and Tribal NPL	1 mile	No	0
State and Tribal CERCLIS	½ mile	No	0
Division of Emergency & Remedial Response's Database (DERR) list	1 mile	No	8
State and Tribal Landfill or Solid Waste Disposal Sites	½ mile	No	3
State and Tribal Leaking Underground Storage Tanks (LUST)	½ mile	No	17
State and Tribal Registered Underground Storage Tanks (UST)	¼ mile	No	1
State Archive UST	¼ mile	No	2
State and Tribal Institutional Control/Engineering Control Registry	½ mile	No	0
State and Tribal Voluntary Cleanup Site	½ mile	No	0
State and Tribal Brownfield Sites	½ mile	No	0
EDR Historical Auto Stations	¼ mile	No	5
EDR Historical Cleaners	¼ mile	**Yes**	15

The regulatory agency database report discussed in this section, obtained from EDR of Milford, Connecticut was reviewed for information regarding reported releases of hazardous substances and petroleum products on or near the property. EEI also reviewed the "unmappable" (also referred to as "orphan") listings within the database report, cross-referencing available address information and facility names. Unmappable sites are listings that could not be plotted with confidence but are potentially in the general area of the property based on the partial street address, city, or zip code. Any unmappable site that was identified by EEI as being within the approximate minimum search distance from the property based on the property reconnaissance and/or cross-referencing to mapped listings, is included in the discussion within this section. The complete regulatory agency database report may be found in **Appendix 5**.

The determination to conduct additional (more detailed) records reviews was made based on consideration of: (1) whether there was any indication that actual releases occurred at the identified facilities (e.g., the facility's compliance history), and if so, the types of hazardous substances or petroleum that were released including the current status of the facility in regards to its respective regulatory authority (e.g., no further action); (2) the locations of the identified facilities (i.e., their distances and directions from the Site); (3) the general hydrogeologic characteristics of the area (as defined based on public maps and reports, and field reconnaissance).

The Site address, 9221 Hough Avenue plus other addresses linked to the specific parcels associated with the Subject Property (9001-9251 Hough Avenue and 9110 – 9220 Hough Avenue), are listed within the EDR database as different dry-cleaning facilities, a SPILLS site, and a Lead site. The SPILLS listing is related to a vehicle releasing gasoline on the Subject Property that was properly cleaned up. The Lead site designation is related to a lead inspection on the Subject Property. The dry-cleaning listings are related to Royal Cleaners which operated from 1935 to 1951, Bokay Laundry which operated from 1955 to 1961, and New Hub Dry Cleaning Company which operated from 1986 to 1987. The operation of several dry-cleaning facilities and associated use of dry-cleaning chemicals on the Subject Property is a *recognized environmental condition.* The buildings on the Subject Property were built in 1968 and the lead inspection that was completed identifies potential lead impacts. Lead and asbestos would be *recognized environmental conditions* and a proper lead and asbestos survey should be completed prior to any renovations. Additional properties that are listed on the EDR database and within a close proximity (i.e., 0.250 miles) of the Subject Property are described below:

Westinghouse Laundromat

The property noted above is located 0.011 miles east of the Subject Property at 9300 Hough Avenue and is in the database search as a historical cleaner facility. The site is listed as a cleaner from 1961 to 1970. There are no violations and/or environmental incidents reported. However, due to the use and storage of dry-cleaning chemicals and the proximity (approximately 59 feet), the property represents a *recognized environmental condition* in connection with the Subject Property.

Weil, Mark J

The property noted above is located 0.013 miles east of the Subject Property at 9305 Hough Avenue and is in the database search as a historical cleaner facility. The site is listed as a cleaner in 1935. There are no violations and/or environmental incidents reported. However, due to the use and storage of dry-cleaning chemicals and the proximity (approximately 69 feet), the property represents a *recognized environmental condition* in connection with the Subject Property.

Ranen, Alex

The property noted above is located 0.016 miles southeast of the Subject Property at 1765 East 93rd Street and is in the database search as a historical cleaner facility. The site is listed as a cleaner from 1935 to 1951. There are no violations and/or environmental incidents reported. However, due to the use and storage of dry-cleaning chemicals and the proximity (approximately 83 feet), the property represents a *recognized environmental condition* in connection with the Subject Property.

Rothschild, Alex

The property noted above is located 0.023 miles north of the Subject Property at 9208 Edmunds Avenue and is in the database search as a historical cleaner facility. The site is listed as a cleaner in 1951. There are no violations and/or environmental incidents reported. However, due to the use and storage of dry-cleaning chemicals and the proximity (approximately 121 feet), the property represents a *recognized environmental condition* in connection with the Subject Property.

Gonzalez Texaco Service Station

The property noted above is located 0.035 miles west - southwest of the Subject Property at 8932 Hough Avenue. The property is listed in the database search as a historic auto service station from 1951 to 1961. There are no violations and/or environmental incidents reported. However, due to the use and storage of automotive chemicals and the proximity (approximately 185 feet), the property represents a *recognized environmental condition* in connection with the Subject Property.

Goldsmith, Benji

The property noted above is located 0.049 miles west - southwest of the Subject Property at 8918 Hough Avenue and is in the database search as a historical cleaner facility. The site is listed as a cleaner in 1935. There are no violations and/or environmental incidents reported. However, due to the use and storage of dry-cleaning chemicals and the proximity (approximately 260 feet), the property represents a *recognized environmental condition* in connection with the Subject Property.

Community Circle Two

The property noted above is located 0.071 miles west - southwest of the Subject Property at 8925 Hough Avenue. The property is listed in the database search as a leaking underground storage tank (LUST) site, an archive UST site, an asbestos site, and a lead site. The UST listings are related to one (1) 110-gallon tank with unknown contents that was removed in August of 1999. The removal of the UST is listed as a possible release on the Bureau of Underground Storage Tank Regulations (BUSTR) website. EEI reached out to BUSTR and the site coordinator stated the UST is exempt from BUSTR rules and was closed out in their system. This property is not a *recognized environmental condition* in connection with the Subject Property.

Unity Dry Cleaning & Tailoring

The property noted above is located 0.073 miles west - southwest of the Subject Property at 8904 Hough Avenue and is in the database search as a historical cleaner facility. The site is listed as a cleaner in 1974. There are no violations and/or environmental incidents reported. However, due to the use and storage of

dry-cleaning chemicals and the proximity (approximately 387 feet), the property represents a *recognized environmental condition* in connection with the Subject Property.

Pickelener, Sidney

The property noted above is located 0.095 miles west - northwest of the Subject Property at 1721 Crawford Road and is in the database search as a historical cleaner facility. The site is listed as a cleaner in 1935. There are no violations and/or environmental incidents reported. Due to the property being 500-feet or greater from the Subject Property, the property does not represent a *recognized environmental condition* in connection with the Subject Property.

Crawford Laundry

The property noted above is located 0.096 miles west - northwest of the Subject Property at 1711 Crawford Road and is in the database search as a historical cleaner facility. The site is listed as a cleaner from 1951 to 1961. There are no violations and/or environmental incidents reported. Due to the property being 500-feet or greater from the Subject Property, the property does not represent a *recognized environmental condition* in connection with the Subject Property.

Thacker, Troy B

The property noted above is located 0.100 miles west - northwest of the Subject Property at 1738 Crawford Road and is in the database search as a historical cleaner facility. The site is listed as a cleaner in 1935. There are no violations and/or environmental incidents reported. Due to the property being 500-feet or greater from the Subject Property, the property does not represent a *recognized environmental condition* in connection with the Subject Property.

Packer Dry Cleaning Company

The property noted above is located 0.102 miles west - northwest of the Subject Property at 1724 Crawford Road and is in the database search as a historical cleaner facility. The site is listed as a cleaner in 1951. There are no violations and/or environmental incidents reported. Due to the property being 500-feet or greater from the Subject Property, the property does not represent a *recognized environmental condition* in connection with the Subject Property.

Crawford Road Battery Service

The property noted above is located 0.102 miles west - northwest of the Subject Property at 1718 Crawford Road. The property is listed in the database search as a historic auto service station in 1935. There are no violations and/or environmental incidents reported. Due to the property being 500-feet or greater from the Subject Property, the property does not represent a *recognized environmental condition* in connection with the Subject Property.

Ashford Union 76

The property noted above is located 0.103 miles west - southwest of the Subject Property at 8812 Hough Avenue. The property is listed in the database search as a historic auto service station from 1951 to 1974. There are no violations and/or environmental incidents reported. Due to the property being 500-feet or

greater from the Subject Property, the property does not represent a *recognized environmental condition* in connection with the Subject Property.

Romischer, Samuel

The property noted above is located 0.103 miles west - northwest of the Subject Property at 1708 Crawford Road. The property is listed in the database search as a historic auto service station in 1935. There are no violations and/or environmental incidents reported. Due to the property being 500-feet or greater from the Subject Property, the property does not represent a *recognized environmental condition* in connection with the Subject Property.

Bills Service Center

The property noted above is located 0.113 miles west - northwest of the Subject Property at 1656 Crawford Road. The property is listed in the database search as a historic auto service station from 1951 to 1961. There are no violations and/or environmental incidents reported. Due to the property being 500-feet or greater from the Subject Property, the property does not represent a *recognized environmental condition* in connection with the Subject Property.

Deluxe Odorless Cleaners

The property noted above is located 0.113 miles west - southwest of the Subject Property at 8714 Hough Avenue and is in the database search as a historical cleaner facility. The site is listed as a cleaner in 1951. There are no violations and/or environmental incidents reported. Due to the property being 500-feet or greater from the Subject Property, the property does not represent a *recognized environmental condition* in connection with the Subject Property.

Yee, Lim

The property noted above is located 0.120 miles west - southwest of the Subject Property at 8713 Hough Avenue and is in the database search as a historical cleaner facility. The site is listed as a cleaner in 1935. There are no violations and/or environmental incidents reported. Due to the property being 500-feet or greater from the Subject Property, the property does not represent a *recognized environmental condition* in connection with the Subject Property.

Case Western Reserve University

The property noted above is located 0.143 miles east of the Subject Property at 1 Mount Sinai Drive and is in the database search as a Resource Conservation and Recovery Act (RCRA) very small quantity generator (VSQG). The RCRA VSQG listing is related to the school storing and using different chemicals and wastes. No impacts or violations are listed in the database for the property. This property does not represent a *recognized environmental condition* in connection with the Subject Property.

Cuyahoga Metro Housing Authority

The property noted above is located 0.156 miles east - northeast of the Subject Property at 1675 Ansel Road and is in the database search as RCRA non-generator site, an Enforcement and Compliance History Online (ECHO), and a Facility Index System/Facility Registry System (FINDS) site. The listing is related to having

lead on the property and being tracked as a federally owned property. This property does not represent a *recognized environmental condition* in connection with the Subject Property.

Springbrook Estates

The property noted above is located 0.156 miles east - northeast of the Subject Property at 1675 Ansel Road. The property is listed in the database search as a UST site, a LUST site, an archive UST site, an asbestos site, and a lead site. The UST listings are related to one (1) 550-gallon tank diesel tank that was removed in October of 2001. The UST removal received no further action (NFA) status from BUSTR. The asbestos and lead listings are related to inspection and abatement projects during renovations. This property is not a *recognized environmental condition* in connection with the Subject Property.

Upper Chester

The property noted above is located 0.177 miles south - southeast of the Subject Property at 1848 East 97th Street. The property is listed as a US Brownfields site. The listing is related to the property being former residential properties and having a grant developed to complete a Phase I assessment and then turn the vacant lots into a senior housing center. This property is not a *recognized environmental condition* in connection with the Subject Property.

5.1.2 Orphan Summary

The EDR database report identified three (3) Orphan sites. An Orphan site is one that cannot be mapped due to poor and/or inadequate address information. The six (6) sites include the Chester Avenue Corridor from East 57th to East 69th as a DERR site (approximately 5,400 feet west of the Subject Property), Honeywell at 6705, 6709, 6615 Carnegie Avenue as a DERR, VAP, Institutional control, and vapor site (approximately 6,200-feet southwest of the Subject Property), and Euclid Block Project at Euclid Avenue and East 69th as a DERR, VAP and Institutional control site (approximately 5,500-feet southwest of the Subject Property. Based on a search of the approximate addresses of the orphan sites, all the listed sites are at a significant distance from the Subject Property. The distance is significant enough that any impacts from these sites would either naturally attenuate and/or degrade to levels that would not be above action levels. Therefore, the orphan sites are not considered to be a *recognized environmental condition* in connection with the Subject Property.

5.2 Additional Environmental Record Sources

5.2.1 State Agency Records

EEI reviewed relevant and readily available state agency records that are listed in Chapter 3.0 of this report. Some of the information from the state records review is incorporated into Chapters 4.0.

5.2.2 County and Local Agency Records

EEI viewed relevant and readily available county and local agency records and contacted the local agency representatives that are listed in Section 2.0 of this report. EEI contacted the City of Cleveland Safety Division which includes police and fire and the City of Cleveland Health Department via email. The Health Department responded that they had no files related to the Subject Property. The Cleveland Fire Department

responded to state that their scanning company was unable to find files related to the Subject Property. In addition, we have an email from a previous Phase I completed in 2023 stating there are no files related to the Subject Property. A copy of the correspondence is attached in **Appendix 6**.

5.3 Physical Setting Sources

5.3.1 Soils

According to the U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS, the surface soils in the area are urban soils and the Tioga Loam. The soils are clay, silt, and sand mixtures with moderately coarse textures and well drained. A copy of the Soil Survey map is included in **Appendix 5**.

5.3.2 Hydrogeologic Setting

Based upon a review of physical setting sources, the flow direction of shallow groundwater beneath the area is presumed to be from the southwest to northeast, up-gradient to down-gradient, respectively and eventually toward Doan Brook. Therefore, in assessing potential external environmental impact, properties located to the southwest of the Subject Property (presumed up-gradient). Actual local groundwater flow direction can be influenced by factors such as surface topography, underground structures, seasonal fluctuations, soil and bedrock geology, and production wells, none of which were considered during this study. The actual groundwater flow direction under the property can be accurately determined only by installing permanent groundwater monitoring wells, which was beyond the scope of work for this project.

5.4 Historical Use Information on the Property

5.4.1 Aerial Photographs

Historical aerial photographs representing the Subject Properties and surrounding area were obtained from EDR for the years 1938, 1951, 1962, 1977, 1982, 1991, 1994, 2000, 2005, 2011, 2015 and 2019. The following are descriptions and interpretations from the aerial photograph review.

1938-1962: The Subject Property appears to have residential homes on it and possibly a business of some type.

1977 - 2019: The Subject Property looks the same as it does currently.

The review of historical aerial photographs depicts mainly residential homes. Copies of the aerial photographs are included in **Appendix 4**.

5.4.2 Sanborn Fire Insurance Maps

Historical Sanborn Fire Insurance Maps representing the Subject Properties and surrounding area were obtained from EDR for the years 1896, 1903, 1913, 1951, 1952, 1970, and 1972. The following are descriptions and interpretations from the Sanborn maps.

1896 - 1913: The Subject Property has mainly residential homes.

1951 - 1952: The Subject Property has residential homes, a sheet metal company, and a large garage.

1970 - 1972: The Subject Property has the current buildings.

A copy of the Sanborn Maps is included in **Appendix 4.**

5.4.3 Recorded Land Title Records

User provided no title records information. Per the scope of this assessment, EEI did not procure title records for the Subject Properties.

5.4.4 City Directories

Research regarding the availability of historical city directories was conducted by EDR. The city directory pulled information for the years 1930, 1935, 1941, 1949, 1951, 1954, 1955, 1959, 1961, 1962, 1967, 1970, 1972, 1973, 1974, 1980, 1981, 1983, 1986, 1991, 1992, 1995, 1999, 2000, 2002, 2005, 2010, 2014, 2017, and 2019 for the search radius including all the Subject Properties. The City Directory report lists Famicos Foundation and Park Village Apartments back to 1970. The Subject Property is then listed as a couple different dry-cleaning facilities from 1955 to 1941 (dry-cleaning operations are a *recognized environmental condition)* and then Ginsberg Sol Indy in 1930. The surrounding area listed people's names which are typically associated with residential homes.

The complete city directory listing the historical occupancy of the area is included in **Appendix 4.** The review of historical city directories listed mainly residential homes and does not indicate *recognized environmental condition* associated with the Properties.

5.4.5 Historical Topographic Maps

EEI obtained historical topographic maps for the Properties and surrounding vicinity from EDR for the years 1901, 1903, 1953, 1963, 1970, 1979, 1992, 1994, 2013, 2016 and 2019. The following are descriptions and interpretations from the topographic map review. Copies of the topographic maps are included in **Appendix 4**.

1901 - 1903: There are a few residential homes shown on the maps.

1953 - 2019: There are no structures depicted on or around the Subject Property. The Subject Property is unmapped on the 1992 map.

5.5 Historical Use Information on Adjoining Properties

5.5.1 Aerial Photographs: Adjoining Properties

The review of historical aerial photographs depicts residential homes around the Subject Property that are not considered a *recognized environmental condition* in connection with the Subject Property. Copies of the aerial photographs are included in **Appendix 4**.

5.5.2 Sanborn Fire Insurance Maps: Adjoining Properties

The Sanborn maps depict adjoining properties to be residential and not *recognized environmental condition* in connection with the Subject Property. Copies of the Sanborn maps are included in **Appendix 4**.

5.5.3 City Directories: Adjoining Properties

Adjoining properties were mainly listed as residential properties throughout the search and are not a *recognized environmental condition* in connection with the Subject Property. However, some listings were related to dry-cleaning and auto service facilities and depending on location, could be a *recognized environmental condition* in connection with the Subject Property. A copy of the City Directory is provided in **Appendix 4**.

5.5.4 Historical Topographic Maps: Adjoining Properties

The historic topographic maps do not provide sufficient detail to determine if *recognized environmental conditions* are present.

6 SITE RECONNAISSANCE

6.1 Site Reconnaissance

The Site reconnaissance was conducted by Mr. Zach Haake, EEI Environmental Geologist, on January 13, 2025. Mr. Haake was granted access to walk the Subject Properties by the Famicos Foundation. The following is a summary of visual and/or physical observations of the Subject Properties on the day of the site visits. Photographs are included in **Appendix 3**.

6.1.1 Utilities

Utility	Provider
Potable Water	City of Cleveland
Sanitary Sewer	Northeast Ohio Regional Sewer District
Storm Sewer	City of Cleveland
Natural Gas	Dominion Energy Ohio
Electricity	Illuminating Company

6.1.2 On-Site Wells

No wells (potable, oil and gas, and/or environmental) were observed or found in research conducted for this assessment.

6.1.3 Storm Water Management

Stormwater catch basins were noted on the Subject Property and along the roads surrounding the Subject Property.

6.1.4 USTs and ASTs

No USTs or ASTs were observed on the Subject Property.

6.1.5 Potential PCBs

Polychlorinated biphenyls (PCBs) are a toxic chemical component of dielectric fluids, coolants or lubricating oils used in many electrical transformers, light ballasts, capacitors or other similar equipment manufactured prior to 1979. PCB content in electrical equipment has been categorized by the federal government in three groups: <50 ppm (non-PCB), 50 to <500 ppm (PCB-contaminated) and >500 ppm (PCB-transformer).

EEI observed a few pole-mounted transformers around the Subject Property. However, it is unknown if the transformers contain PCBs.

6.1.6 Waste Generation and Disposal

There is no waste generated on the Subject Property.

6.1.7 Pools of Liquid, Cisterns, Pits, Ponds, Lagoons

EEI did not observe any pools of liquid, cisterns, pits, ponds or lagoons on the Subject Property.

6.1.8 Drains and Sumps

EEI did not observe any drains or sumps, other than storm drains, at the Subject Property.

6.1.9 Odors

No odors indicative of a release or other potential environmental concern were observed during EEI's reconnaissance.

6.1.10 Stained Soil or Pavement

EEI did not observe any staining associated with the Subject Property.

6.1.11 Stressed Vegetation

No stressed vegetation was observed during the reconnaissance.

6.1.12 Hazardous Materials and Petroleum Products

EEI did not observe any hazardous materials and/or petroleum products on the Subject Property.

6.1.13 Asbestos Containing Materials (ACM) / Lead

EEI did observe some materials that could contain asbestos and objects that might be coated with lead-based paint on the Subject Property.

7 INTERVIEWS

7.1 Interview with Site Owner

Information obtained through the Site inspection was supplemented by the *User Questionnaire* and *Request for Documents* completed through review of the federal database and interviews with different representatives of the Site.

- Ms. Ava Schmidt is the representative/agent for the Famicos Foundation. A copy of the Site Inspection Form based on the walkover and interview with Ms. Schmidt is provided in **Appendix 6**.

7.2 Interview with Local Government Officials

7.2.1 City of Cleveland Offices

EEI viewed relevant and readily available county and local agency records and contacted the local agency representatives that are listed in Section 2.0 of this report. EEI contacted the City of Cleveland Safety Division which includes police and fire and the City of Cleveland Health Department via email. The Health Department responded that they had no files related to the Subject Property. The Cleveland Fire Department responded to state that their scanning company was unable to find files related to the Subject Property. In addition, we have an email from a previous Phase I completed in 2023 stating there are no files related to the Subject Property. A copy of the correspondence is attached in **Appendix 6**.

8 FINDINGS AND OPINION

8.1 User Provided Information

The Client provided no additional information associated with the Subject Property to demonstrate a *recognized environmental condition.*

8.2 Records Review

Based on the records review, dry-cleaning facilities have operated on the Subject Property. Additional dry-cleaners and auto service facilities were found to have operated in the immediate surrounding area. These operations are considered to be *recognized environmental condition* in connection to the Subject Property.

8.3 Site Reconnaissance

EEI observed some materials that could contain asbestos and objects that might be coated with lead-based paint on the Subject Property. Asbestos and lead are considered *recognized environmental conditions* in connection to the Subject Property.

8.4 Interviews

No evidence of known or suspect *recognized environmental conditions* was obtained through the interviews by EEI.

9 CONCLUSIONS

EEI has performed a Phase I ESA in accordance with the scope and limitations set forth by ASTM Practice E 1527-21 of the Subject Property (parcels: 107-20-059 and 119-09-059) located at 9221 Hough Avenue in Cleveland, Cuyahoga County, Ohio 44106.

During the walkover inspection, materials from the buildings were discovered that may contain asbestos. Other items within the buildings may be coated with lead-based paint. Potential lead and asbestos are *recognized environmental conditions.* Prior to any renovations, an asbestos and lead survey should be conducted on the buildings and is required by state guidance. In addition, the database search describes dry-cleaning facilities operated on and near the Subject Property along with an auto service location. The potential impacts of chemicals of concern associated with the dry-cleaning and auto service operations on and nearby the Subject Property make these facilities *recognized environmental conditions.* Based on the dry-cleaning operations that occurred on the Subject Property; plus the dry-cleaning and auto service operations near the Subject Property, a soil and groundwater investigation is recommended to ensure the Subject Property is not impacted with chemicals of concern that could threaten the environment and human health.

10 DEVIATIONS

There were no material deviations from the customary practice for conducting a Phase I Environmental Site Assessment according to the standards provided by ASTM E 1527-21.

11 REFERENCES

City of Cleveland Website, https://www.clevelandohio.gov

Cuyahoga County Fiscal Officer, Auditor's website, https://www.fiscalofficer.cuyahogacounty.us

Environmental Data Resources (EDR), Aerial Photograph Decade Package Report, Inquiry Number 7867621.6, dated January 10, 2025.

EDR, Certified Sanborn® Map Report, Inquiry Number 7867621.3, dated January 10, 2025.

EDR, City Directory Report, Inquiry Number 7867621.5, dated January 10, 2025.

EDR, Historical Topographic Map Package, Inquiry Number 7867621.4, dated January 10, 2025.

EDR, Radius Map Report with GeoCheck, Inquiry Number 7867621.2s, dated January 10, 2025.

National Flood Insurance Program, Flood Insurance Rate Map for Cuyahoga County, Ohio and Incorporated Areas, Community Panel Number 39035C0088E.

Ohio Department of Natural Resources (ODNR), Division of Geological Survey, Oil and Gas Interactive Web Map, www.dnr.state.oh.us/Website/Geosurvey/oilgas.

ODNR, Division of Water, Groundwater Resources of Cuyahoga County, 1979.

ODNR, Division of Geological Survey, Geologic Map of Ohio, 1981.

Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM, ASTM Designation E 1527-21, Published November 2021.

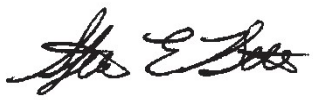
United States Department of Agriculture, Soil Survey of Cuyahoga County, Ohio, 1980.

United States Department of the Interior, Fish and Wildlife Service, Wetlands Online Mapper, http://wetlandsfws.er.usgs.gov/NWI/.Federal Records and Information.

12 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

If additional assistance or further information is needed regarding this assessment, please contact the undersigned. EEI appreciates the opportunity to provide environmental technical assistance.

Respectfully Submitted



Stephen E. Betts

Geologist



Scott Hershberger

Manager

13 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

"I, Stephen E. Betts, declare that, to the best of my professional knowledge and belief, I meet the definition of an Environmental Professional as defined in §312 10 of 40 CFR 312." "I have the specific qualifications based on education, training, and experience to assess a *property* of the nature, history and setting of the subject *property*. I have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312."

Appendix 1

Site (Vicinity) Map



Figure 1

USGS 2019 7.5-Minute Topographic Map—East Cleveland OH Quadrangle

EMERALD ENVIRONMENTAL, INC.

Famicos Foundation

9221 Hough Avenue

Cleveland, Ohio

Legend

Property Vicinity

EEI Project Number: 49136

Appendix 2

Site Plan

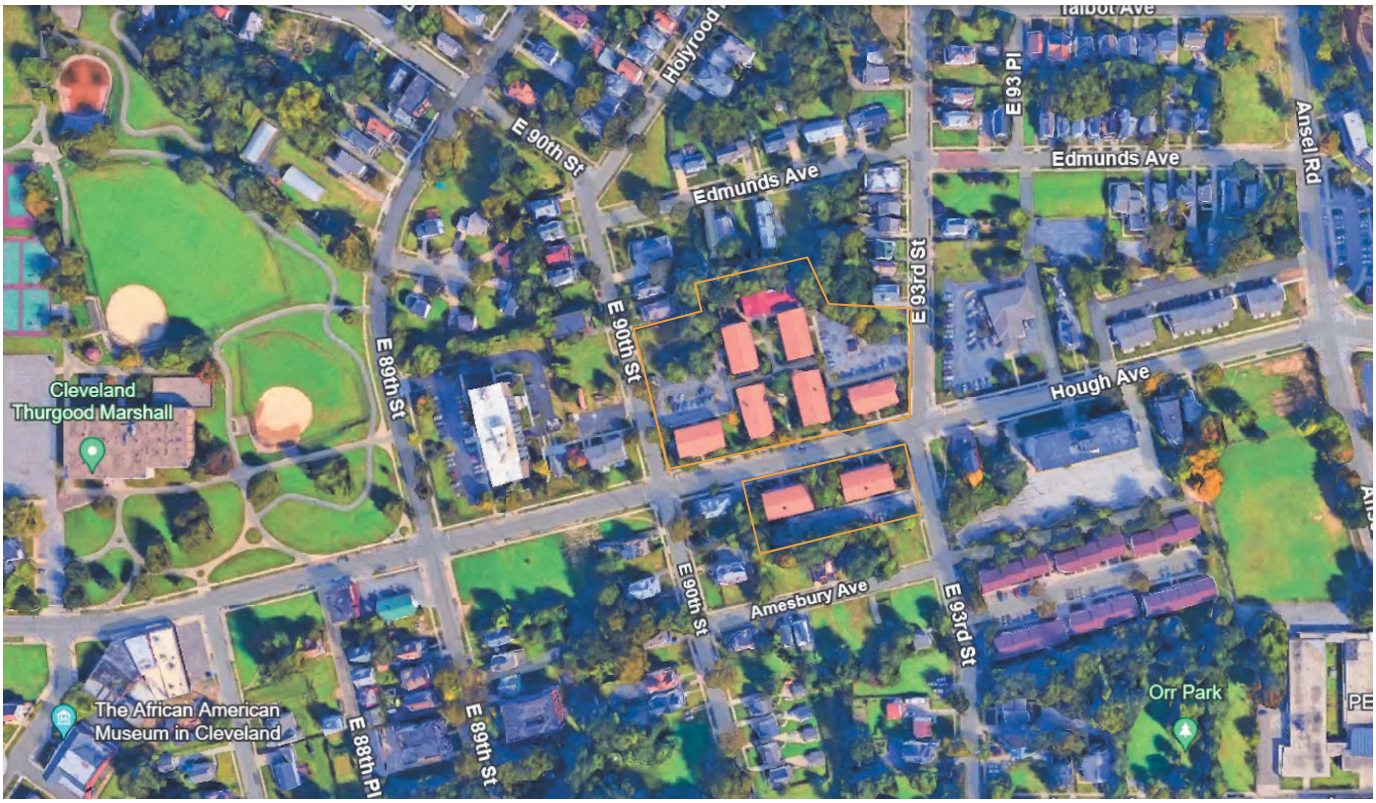


Figure 2

Site Plan

EMERALD ENVIRONMENTAL, INC.

Famicos Foundation

9221 Hough Avenue

Cleveland, Ohio

Legend

Approximate Site Boundary

N

Appendix 3

Site Photographs

Photo Log (Generic)

Client Information

Client Name	Famicos
Emerald Job Number	49136
Date	01-13-2025
Technician Name	Zach Haake

Photographs

Photographs	 Overview of property.

Photo Log (Generic)



Residential property SW of site.

Photo Log (Generic)



Market SE of site.

Photo Log (Generic)



Church E of site.

Photo Log (Generic)



Transformer in SE parking lot.

Photo Log (Generic)



S end of building.

Photo Log (Generic)



Transformer in center of S parking lot.

Photo Log (Generic)



Trash bags in SW corner of site, may be just yard waste.

Photo Log (Generic)



Residential units to SW of site.

Photo Log (Generic)



Vacant lot W of site.

Photo Log (Generic)



NW corner of site.

Photo Log (Generic)



Transformer in NW corner of site.

Photo Log (Generic)



Residential homes N of site.

Photo Log (Generic)



Main central walkway of site.

Photo Log (Generic)



Transformer NE of site.

Photo Log (Generic)



Transformer E parking lot.

Photo Log (Generic)



Transformer in W parking lot.

Photo Log (Generic)



Transformer in W parking lot.

Photo Log (Generic)



Transformer in W parking lot.

Photo Log (Generic)



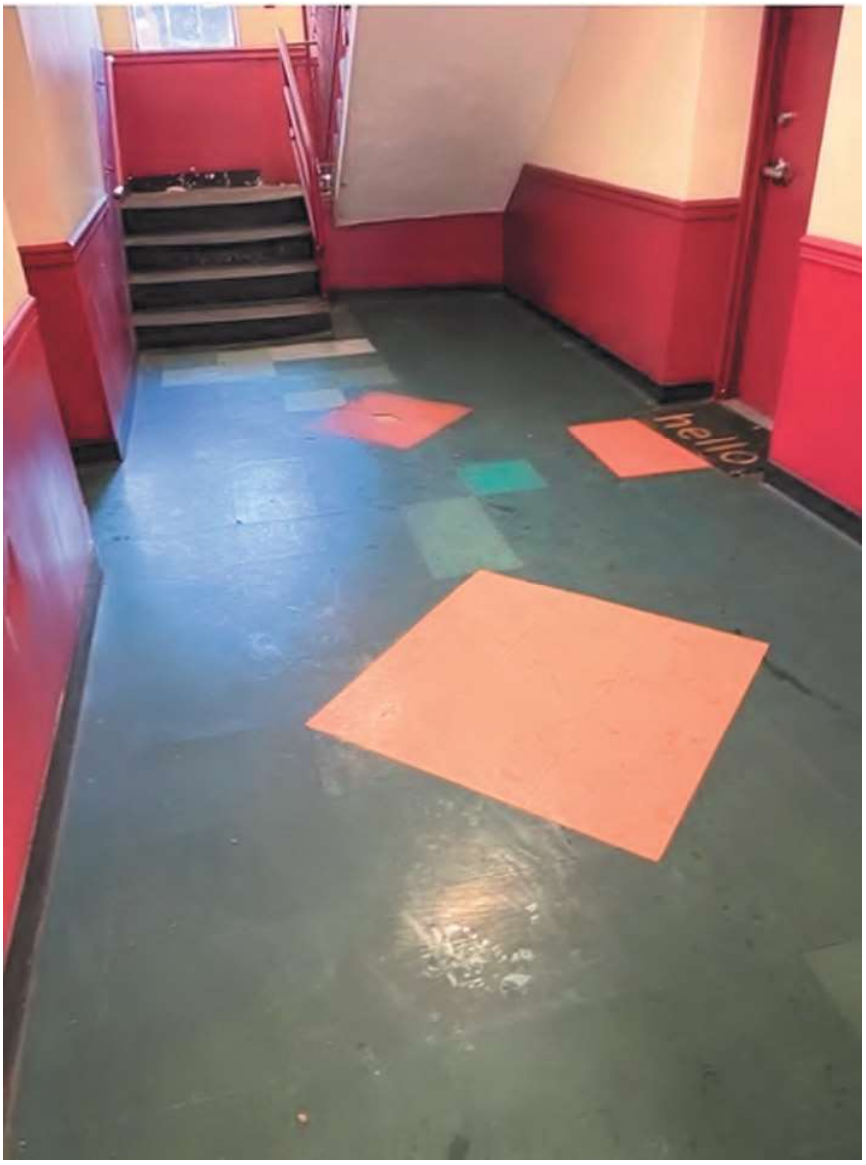
Vacant lot and residential home S of site.

Photo Log (Generic)



Possible asbestos containing vibration eliminator.

Photo Log (Generic)



Possible asbestos flooring and drywall.

Photo Log (Generic)



Possible lead-based paint.

Photo Log (Generic)



Supplies in the building.

Photo Log (Generic)



Typical apartment.

Appendix 4

Historical Research Documentation (Aerial Photographs, County Auditor's Records, City Directory, Historical Topographic Maps)

Cuyahoga County, Ohio - Property Summary Report
Parcel: 107-20-059

Owner	PARK VILLAGE COMMUNITY L.P.,
Address	9001-9251 HOUGH AVE
	CLEVELAND, OH. 44106
Land Use	(4080) C - GARDEN APTS 40+ U
Description	OL 392 S/L PARCEL 2 FF 433.46 2.5534AC LISTED WITH 10720060 061 062 063 064 065 066 067 068 069 070 088 089 090 091 092 093 094 097 098 100 113 114 115 116 117 & 118
Neighborhood Code	22240

SKETCH



MAP VIEW

Map Image

BUILDING INFORMATION

Building ID	1	Construction Class	CLASS C	Basement Type	SLAB
Total Story Height	3	Usable Area	11,070	Condition	AVERAGE
Date Built	1968	Date Remodeled	2003	Exterior Walls	BRICK
Framing	WOOD / TIMBER	Roof Type	GABLE	Roof Covering	COMPOSITION
Office Area		Mezzanine Area		Mezzanine Finish	
Wall Height	9	Heat Type	FORCED-AIR	Air Conditioning	CENTRAL
Office Finish		Retail Area		Retail Finish	
Building ID	2	Construction Class	CLASS D	Basement Type	SLAB
Total Story Height	3	Usable Area	12,285	Condition	AVERAGE
Date Built	1968	Date Remodeled	2003	Exterior Walls	BRICK
Framing	WOOD / TIMBER	Roof Type	GABLE	Roof Covering	COMPOSITION
Office Area		Mezzanine Area		Mezzanine Finish	
Wall Height	9	Heat Type	FORCED-AIR	Air Conditioning	CENTRAL
Office Finish		Retail Area		Retail Finish	
Building ID	3	Construction Class	CLASS D	Basement Type	SLAB
Total Story Height	1	Usable Area	3,744	Condition	AVERAGE
Date Built	1968	Date Remodeled	2003	Exterior Walls	BR & WD
Framing	WOOD / TIMBER	Roof Type	GABLE	Roof Covering	COMPOSITION
Office Area		Mezzanine Area		Mezzanine Finish	
Wall Height	9	Heat Type	FORCED-AIR	Air Conditioning	CENTRAL
Office Finish		Retail Area		Retail Finish	

LAND

Code	Frontage	Depth	Acreage	Sq Ft
PRM	434	255	2.55	111,230

VALUATION

2022 Values	Taxable Market Value	Exempt Market Value	Abated Market Value	Assessed Taxable Value
Land Value	$124,500	$0	$0	$43,580
Building Value	$657,900	$0	$0	$230,270
Total Value	$782,400	$0	$0	$273,850
Land Use	4080			APARTMENTS 40 OR MORE UNITS (GARDEN)

PERMITS

Tax Year	Reason	Tax Change	Exempt Change	Percent Complete	Reinspect	Notes
2004	30 - New Construction	$375,900	$	100%	No	[CHNG OF USE] [CHNG OF USE] [CHNG OF USE] [NEW COMM BLDG] [INT/EXT ALTS] [INT/EXT ALTS] [REHAB PUT ON FOR SALE AMOUNT FOR TOTAL VALUE UNKN] 100% COMP 1-1- 2004

IMPROVEMENTS

Type	Description	Size	Height Depth
200	PAVING	22,000 SQUARE FEET	
610	MAUSOLEUM PER SF	700 LINEAR FEET	
050	FENCE	550 LINEAR FEET	6

SALES

Date	Buyer	Seller	Price
10/30/2002	Famicos Foundation	Freeman Andrew & Rachel A	$17,000

Information included on this report is believed to be accurate, but is not guaranteed. Users assume all responsibility for errors or omissions.

10/30/2002	Park Village Community L.P.,	Famicos Foundation	$0
1/1/1975	Freeman Andrew & Rachel A		$0

Taxes

Amount Due (may include interest as of current date) **$1,406.60**

Cuyahoga County, Ohio - Property Summary Report
Parcel: 119-09-059

Owner	PARK VILLAGE COMMUNITY L.P.,
Address	9110-9220 HOUGH AVE
	CLEVELAND, OH. 44106
Land Use	(4080) C - GARDEN APTS 40+ U
Description	ol 392, s/l pcl 1, 288.01 ff, .7817 ac. parcels 119-09-059 thru 119-09-067
Neighborhood Code	22240

SKETCH

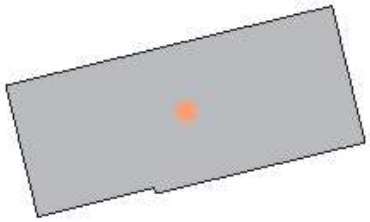
Building 1

If this is a residential property the sketch is unavailable.
Commercial building sketches are not available at this time.
Please contact us at EMcGoldrick@cuyahogacounty.us
or call (216) 443-4663 for a copy of the building card.

Building 4

If this is a residential property the sketch is unavailable.
Commercial building sketches are not available at this time.
Please contact us at EMcGoldrick@cuyahogacounty.us
or call (216) 443-4663 for a copy of the building card.

MAP VIEW



CEGIS, CCFO

BUILDING INFORMATION

Building ID	1	Construction Class	CLASS D	Basement Type	SLAB
Total Story Height	3	Usable Area	11,070	Condition	AVERAGE
Date Built	1968	Date Remodeled	2003	Exterior Walls	BRICK
Framing	WOOD / TIMBER	Roof Type	GABLE	Roof Covering	COMPOSITION
Office Area		Mezzanine Area		Mezzanine Finish	
Wall Height	9	Heat Type	FORCED-AIR	Air Conditioning	CENTRAL
Office Finish		Retail Area		Retail Finish	
Building ID	4	Construction Class	CLASS D	Basement Type	SLAB
Total Story Height	3	Usable Area	11,070	Condition	AVERAGE
Date Built	1968	Date Remodeled	2003	Exterior Walls	BRICK
Framing	WOOD / TIMBER	Roof Type	GABLE	Roof Covering	COMPOSITION
Office Area		Mezzanine Area		Mezzanine Finish	
Wall Height	9	Heat Type	FORCED-AIR	Air Conditioning	CENTRAL
Office Finish		Retail Area		Retail Finish	

LAND

Code	Frontage	Depth	Acreage	Sq Ft
PRM	288	120	0.78	34,050

VALUATION

2022 Values	Taxable Market Value	Exempt Market Value	Abated Market Value	Assessed Taxable Value
Land Value	$38,200	$0	$0	$13,370
Building Value	$275,500	$0	$0	$96,430
Total Value	$313,700	$0	$0	$109,800
Land Use	4080			APARTMENTS 40 OR MORE UNITS (GARDEN)

PERMITS

Tax Year	Reason	Tax Change	Exempt Change	Percent Complete	Reinspect	Notes
2004	30 - New Construction	$231,200	$	100%	No	INT/EXT ALTS NEW DWLGS - REHAB100% COMP 1-1- 2004

IMPROVEMENTS

Type	Description	Size	Height Depth
200	PAVING	8,500 SQUARE FEET	
050	FENCE	400 LINEAR FEET	6
050	FENCE	350 LINEAR FEET	6

SALES

Date	Buyer	Seller	Price
3/21/2001	Park Village Community L.P.,	Cleveland City Of	$0
3/21/2001	Cleveland City Of	Secretary Of Hud	$0
12/2/1999	Secretary Of Hud	Pva Limited Partnership	$0
10/11/1985	Pva Limited Partnership	Secretary Of Hud	$0
3/5/1985	Secretary Of Hud	Community For Better	$0
1/1/1975	Community For Better		$0

Taxes

Amount Due (may include interest as of current date) **$563.98**

Information included on this report is believed to be accurate, but is not guaranteed. Cuyahoga County is not liable for errors or omissions.

Park Village
9221 Hough Avenue
Cleveland, OH 44106

Inquiry Number: 7867621.3
January 10, 2025

Certified Sanborn® Map Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

01/10/25

Site Name:

Park Village
9221 Hough Avenue
Cleveland, OH 44106
EDR Inquiry # 7867621.3

Client Name:

Emerald Environmental, Inc.
PO Box 1953
Kent, OH 44240
Contact: Steve Betts

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PO # NA

Project Park Village

Maps Provided:

1972
1970
1952
1951
1913
1903
1896

Sanborn® Library search results

Certification #: B9C6-43C5-B95B

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- ☑ Library of Congress
- ☑ University Publications of America
- ☑ EDR Private Collection

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Sanborn Sheet Key

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1972 Source Sheets



Volume 4A, Sheet 62a
1972



Volume 4A, Sheet 71a
1972



Volume 4A, Sheet 64a
1972



Volume 4A, Sheet 69a
1972



Volume 4A, Sheet 61a
1972

1970 Source Sheets



Volume 4A, Sheet 69a
1970



Volume 4A, Sheet 61a
1970



Volume 4A, Sheet 64a
1970



Volume 4A, Sheet 71a
1970



Volume 4A, Sheet 62a
1970

Sanborn Sheet Key

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1952 Source Sheets



Volume 4A, Sheet 62a
1952



Volume 4A, Sheet 71a
1952



Volume 4A, Sheet 64a
1952



Volume 4A, Sheet 61a
1952



Volume 4A, Sheet 69a
1952

1951 Source Sheets



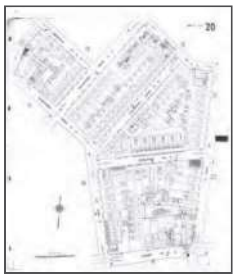
Volume 5, Sheet 39
1951



Volume 5, Sheet 19
1951



Volume 5, Sheet 22
1951



Volume 5, Sheet 20
1951



Volume 5, Sheet 41
1951

Sanborn Sheet Key

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1913 Source Sheets



Volume 5, Sheet 41
1913



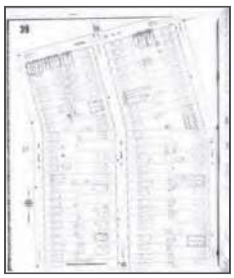
Volume 5, Sheet 20
1913



Volume 5, Sheet 22
1913



Volume 5, Sheet 19
1913



Volume 5, Sheet 39
1913

1903 Source Sheets



Volume 4, Sheet 465
1903



Volume 4, Sheet 451
1903



Volume 4, Sheet 456
1903



Volume 4, Sheet 452
1903



Volume 4, Sheet 467
1903

Sanborn Sheet Key

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1896 Source Sheets



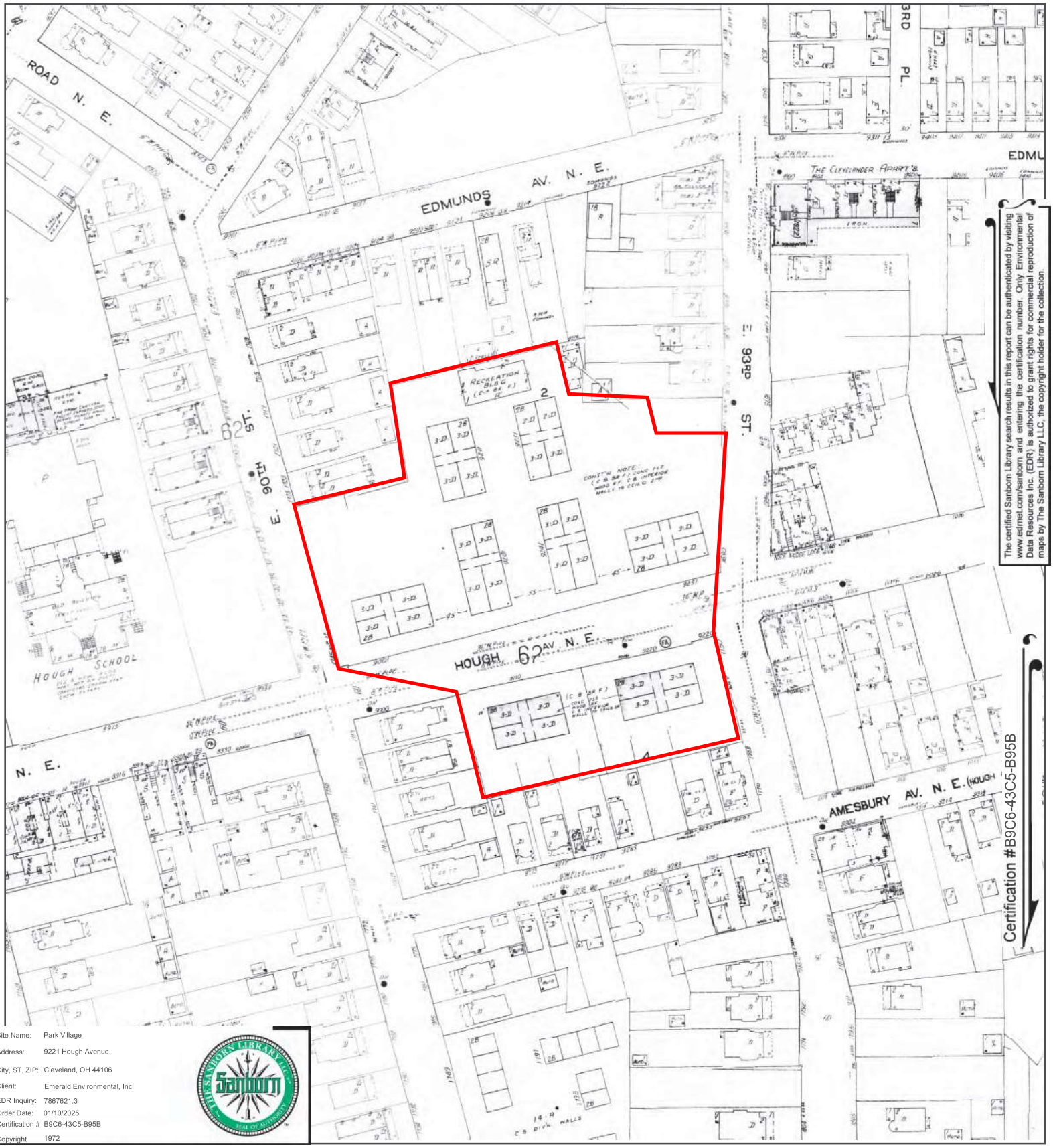
Volume 4, Sheet 440
1896



Volume 4, Sheet 442
1896



Volume 4, Sheet 439
1896



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Address: 9221 Hough Avenue
City, ST, ZIP: Cleveland, OH 44106
Client: Emerald Environmental, Inc.
EDR Inquiry: 7867621.3
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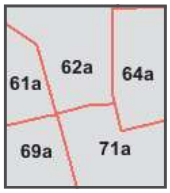

Volume 4A, Sheet 61a
Volume 4A, Sheet 69a
Volume 4A, Sheet 64a
Volume 4A, Sheet 71a
Volume 4A, Sheet 62a

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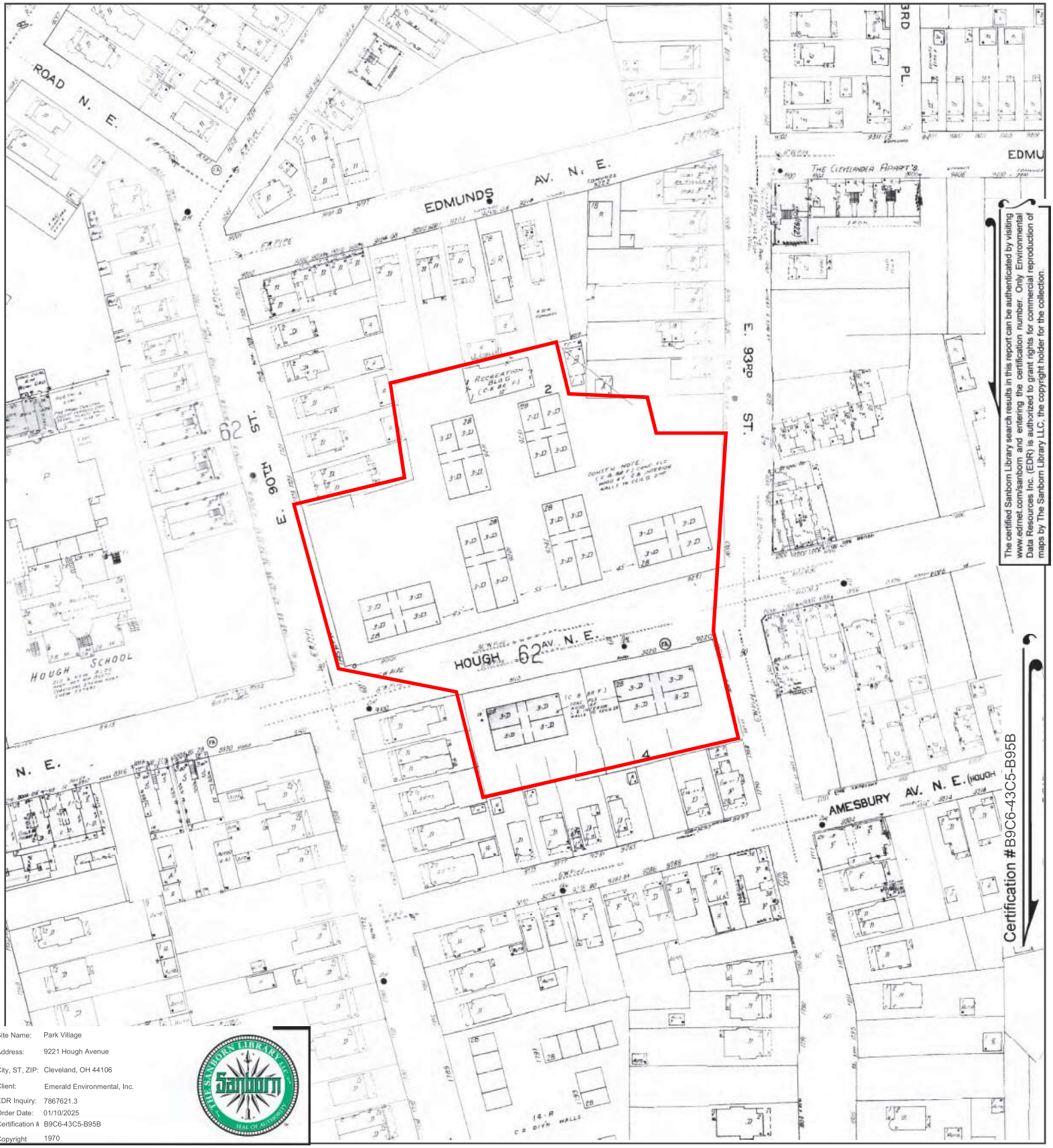

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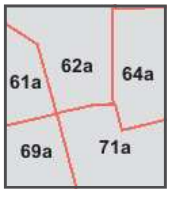

Volume 4A, Sheet 62a
Volume 4A, Sheet 71a
Volume 4A, Sheet 64a
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Volume 4A, Sheet 69a

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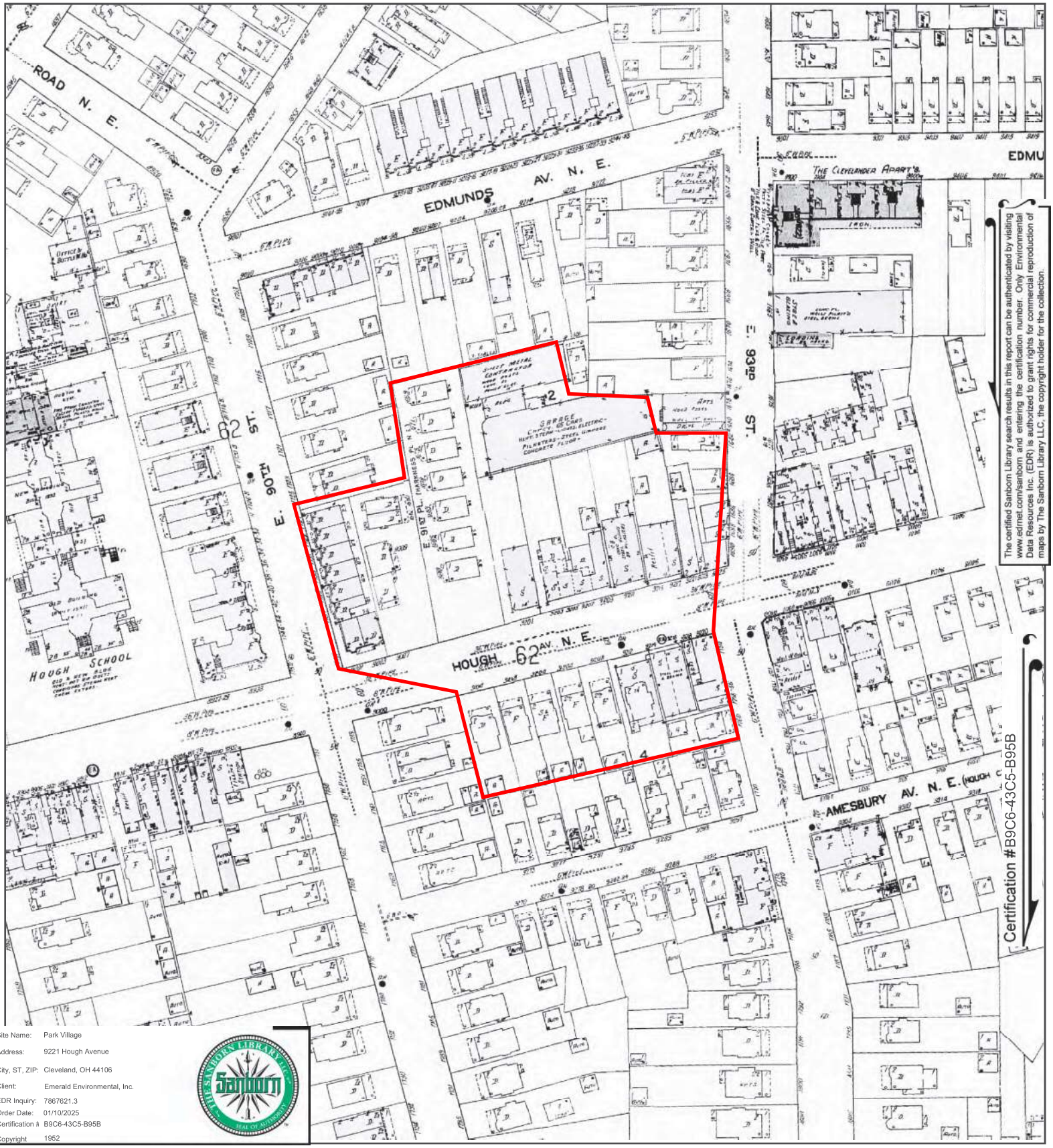

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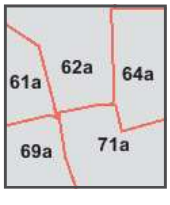

Volume 4A, Sheet 69a
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Volume 4A, Sheet 64a
Volume 4A, Sheet 71a
Volume 4A, Sheet 62a

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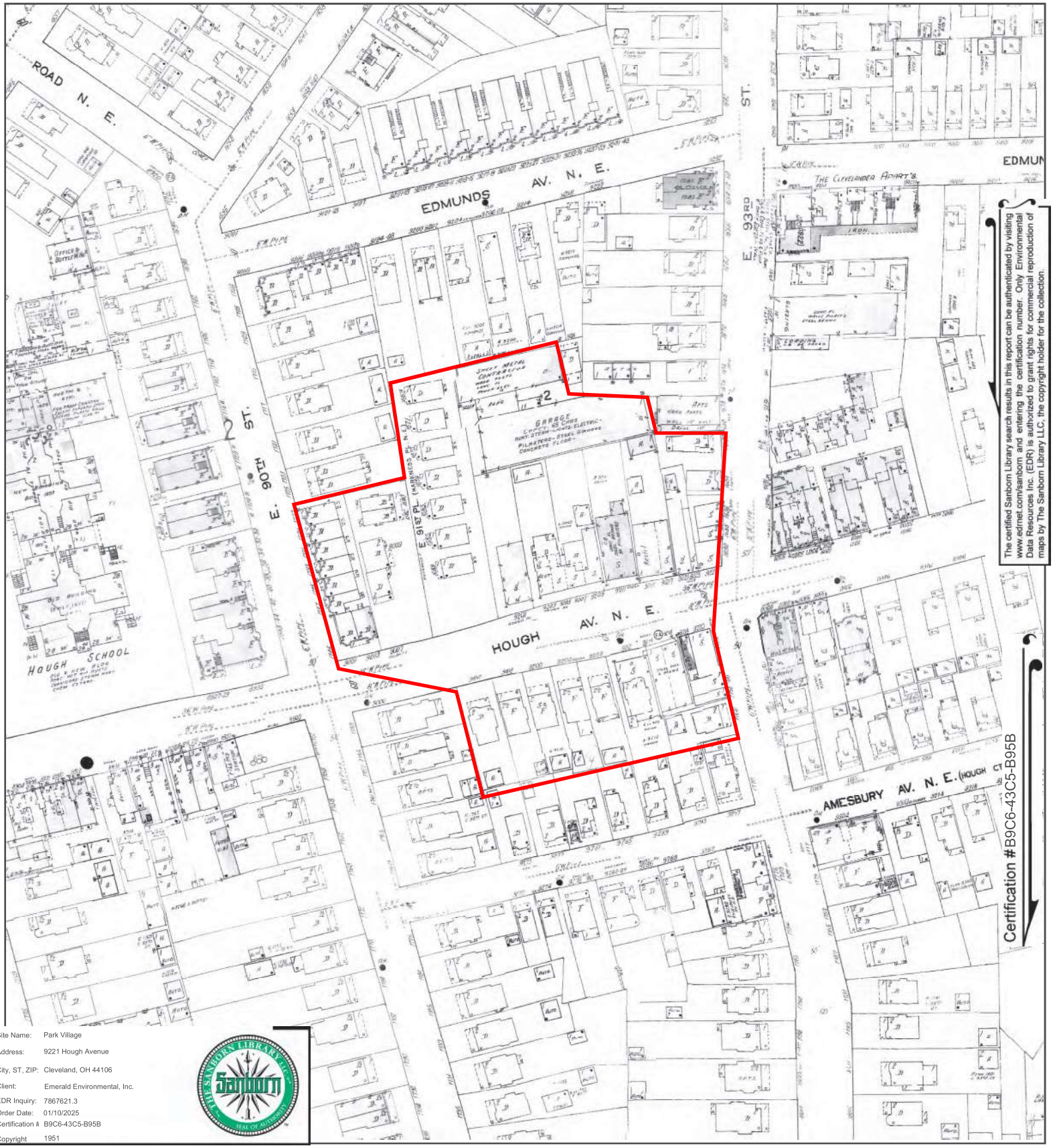

Site Name: Park Village
Address: 9221 Hough Avenue
City, ST, ZIP: Cleveland, OH 44106
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Order Date: 01/10/2025
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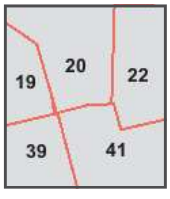

Volume 5, Sheet 41
Volume 5, Sheet 20
Volume 5, Sheet 22
Volume 5, Sheet 19
Volume 5, Sheet 39

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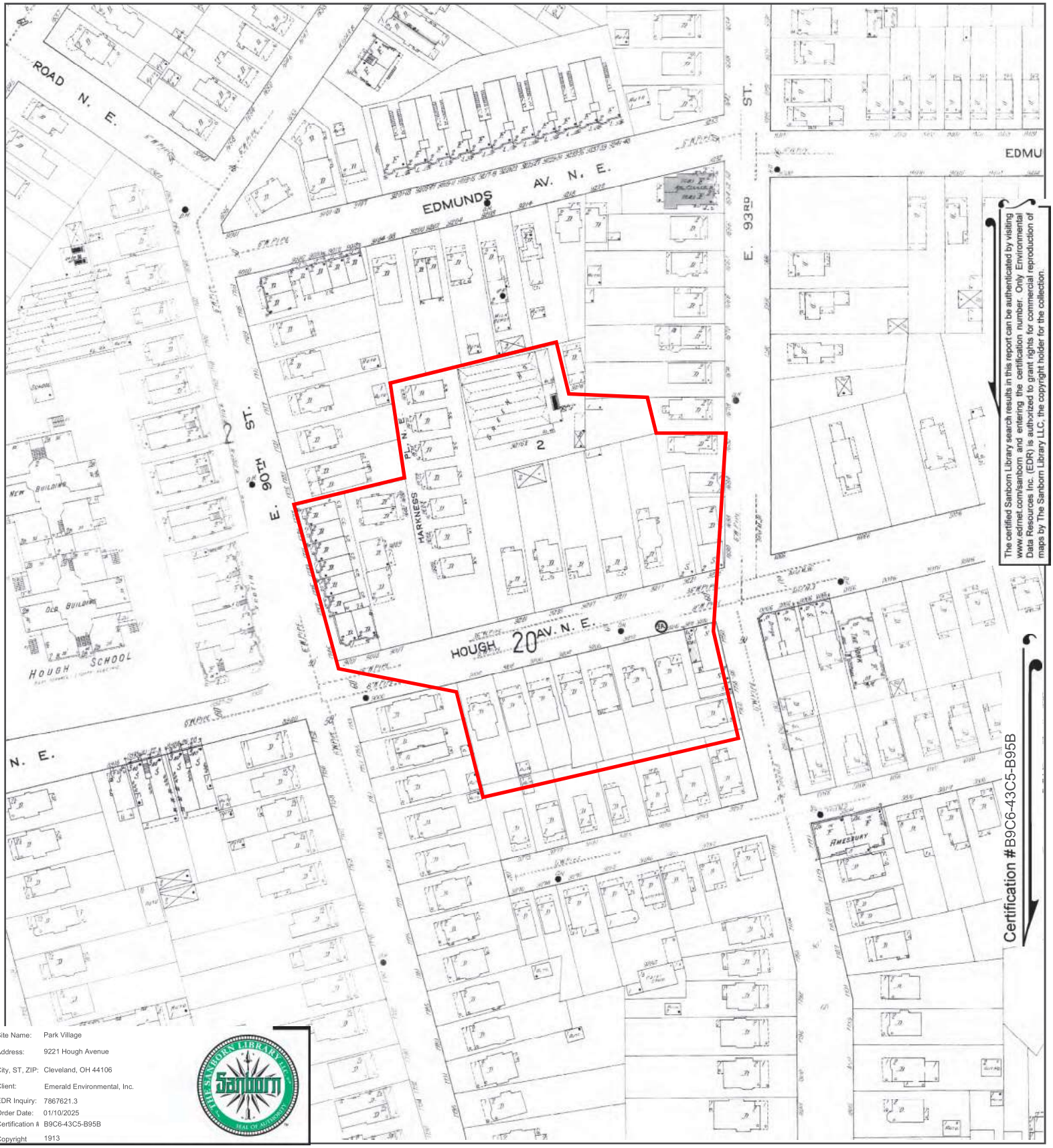

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Address: 9221 Hough Avenue
City, ST, ZIP: Cleveland, OH 44106
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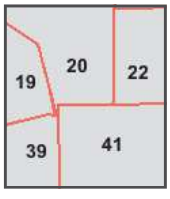

Volume 5, Sheet 39
Volume 5, Sheet 19
Volume 5, Sheet 22
Volume 5, Sheet 20
Volume 5, Sheet 41

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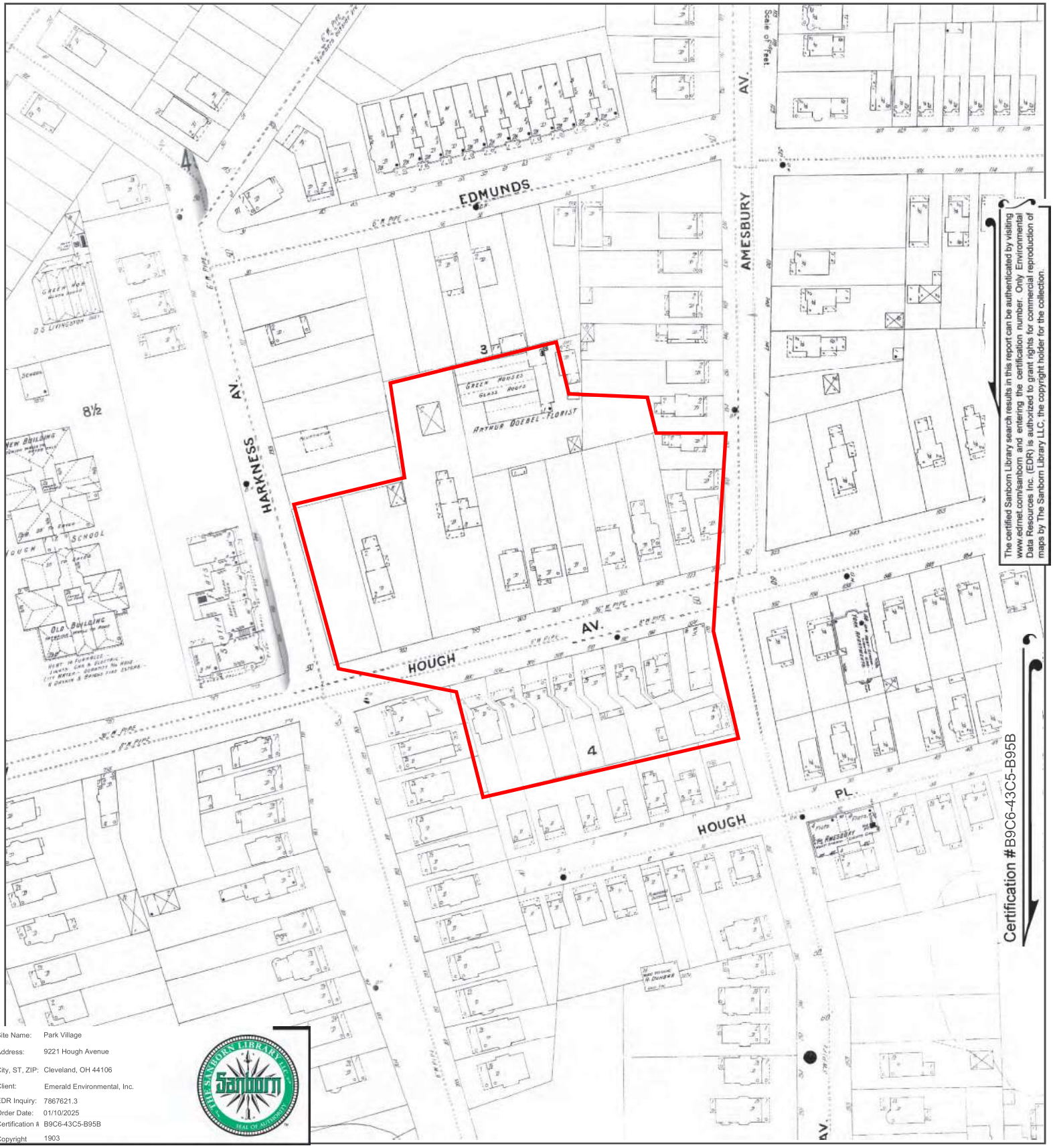

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City, ST, ZIP: Cleveland, OH 44106
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Order Date: 01/10/2025
Certification #: B9C6-43C5-B95B
Copyright: 1903

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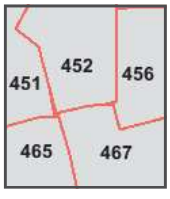

Volume 4, Sheet 467
Volume 4, Sheet 452
Volume 4, Sheet 456
Volume 4, Sheet 451
Volume 4, Sheet 465

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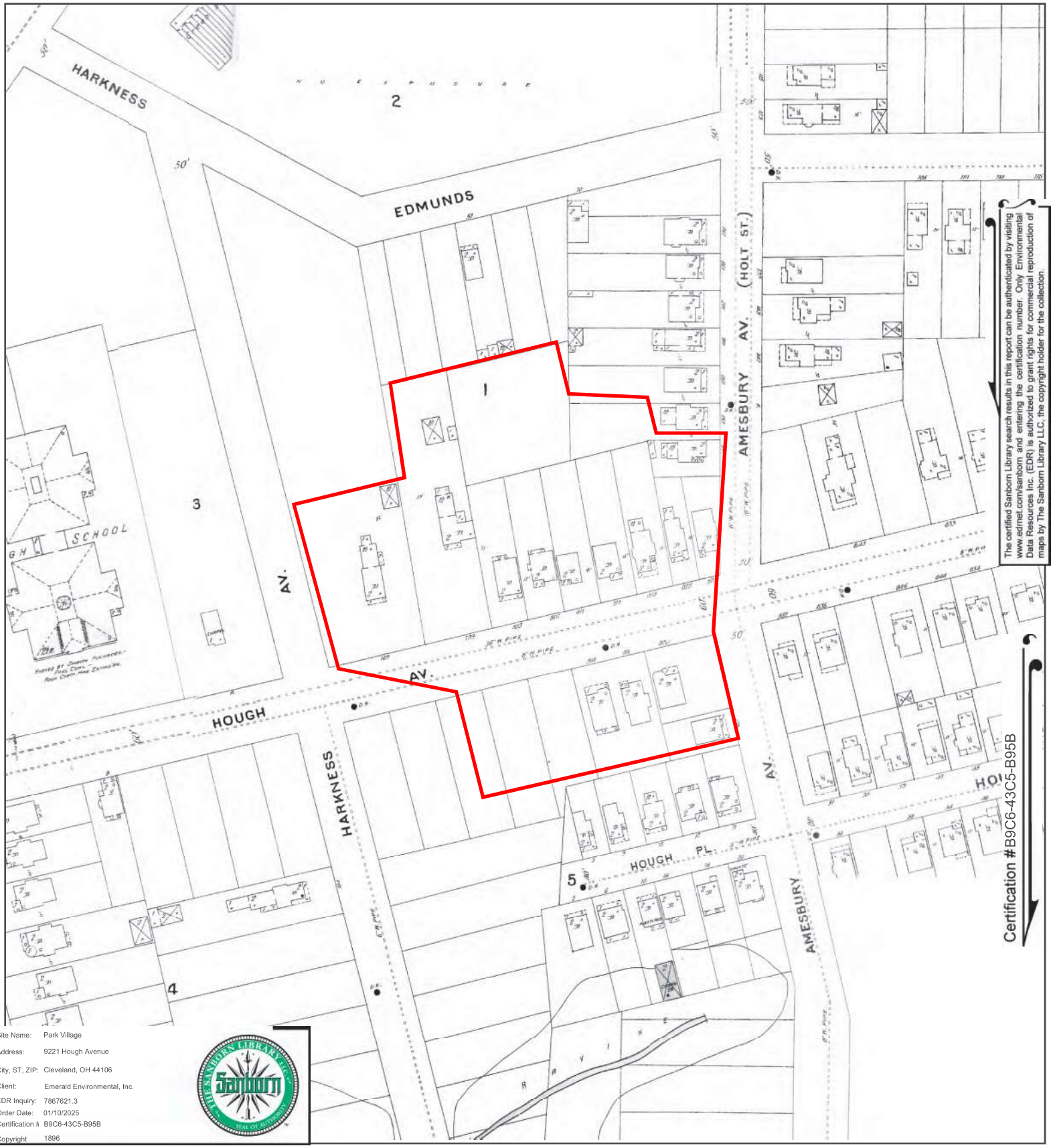

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City, ST, ZIP: Cleveland, OH 44106
Client: Emerald Environmental, Inc.
EDR Inquiry: 7867621.3
Order Date: 01/10/2025
Certification #: B9C6-43C5-B95B
Copyright: 1896

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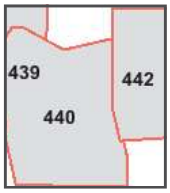

Volume 4, Sheet 439
Volume 4, Sheet 442
Volume 4, Sheet 440

N

Park Village

9221 Hough Avenue

Cleveland, OH 44106

Inquiry Number: 7867621.6

January 10, 2025

The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

01/10/25

Site Name:

Park Village
9221 Hough Avenue
Cleveland, OH 44106
EDR Inquiry # 7867621.6

Client Name:

Emerald Environmental, Inc.
PO Box 1953
Kent, OH 44240
Contact: Steve Betts

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Search Results:

Year	*Scale*	*Details*	*Source*
2019	1"=500'	Flight Year: 2019	USDA/NAIP
2015	1"=500'	Flight Year: 2015	USDA/NAIP
2011	1"=500'	Flight Year: 2011	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
2000	1"=500'	Acquisition Date: January 01, 2000	USGS/DOQQ
1994	1"=500'	Acquisition Date: January 01, 1994	USGS/DOQQ
1991	1"=500'	Flight Date: May 15, 1991	NAPP
1982	1"=500'	Flight Date: May 04, 1982	USDA
1977	1"=500'	Flight Date: November 05, 1977	USDA
1962	1"=500'	Flight Date: May 14, 1962	USGS
1951	1"=500'	Flight Date: May 12, 1951	ASCS
1938	1"=500'	Flight Date: April 23, 1938	USDA

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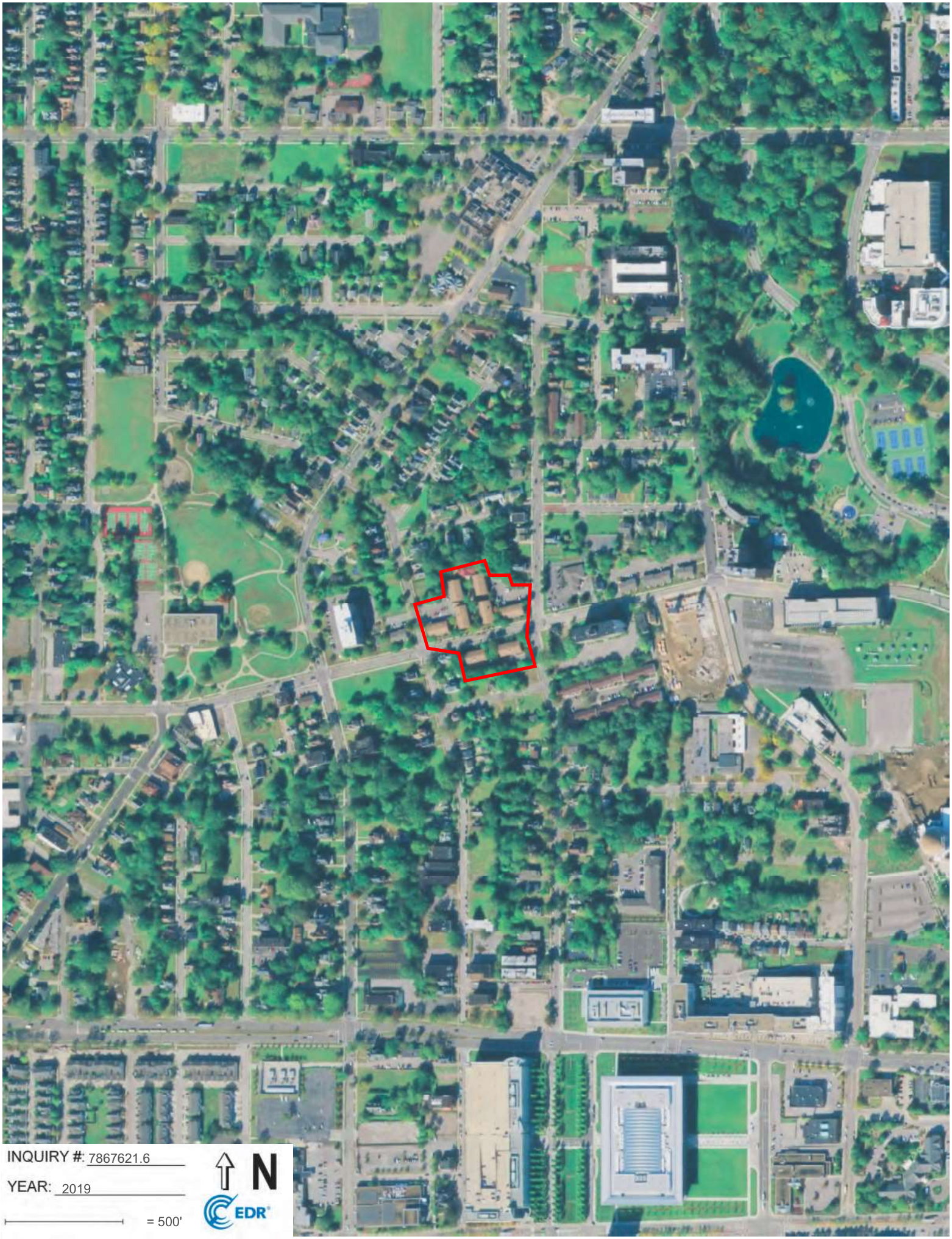
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EDR


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EDR


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YEAR: 2011
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EDR


INQUIRY #: 7867621.6
YEAR: 2005
= 500'
N
EDR


INQUIRY #: 7867621.6
YEAR: 2000
= 500'
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EDR


INQUIRY #: 7867621.6
YEAR: 1994
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EDR
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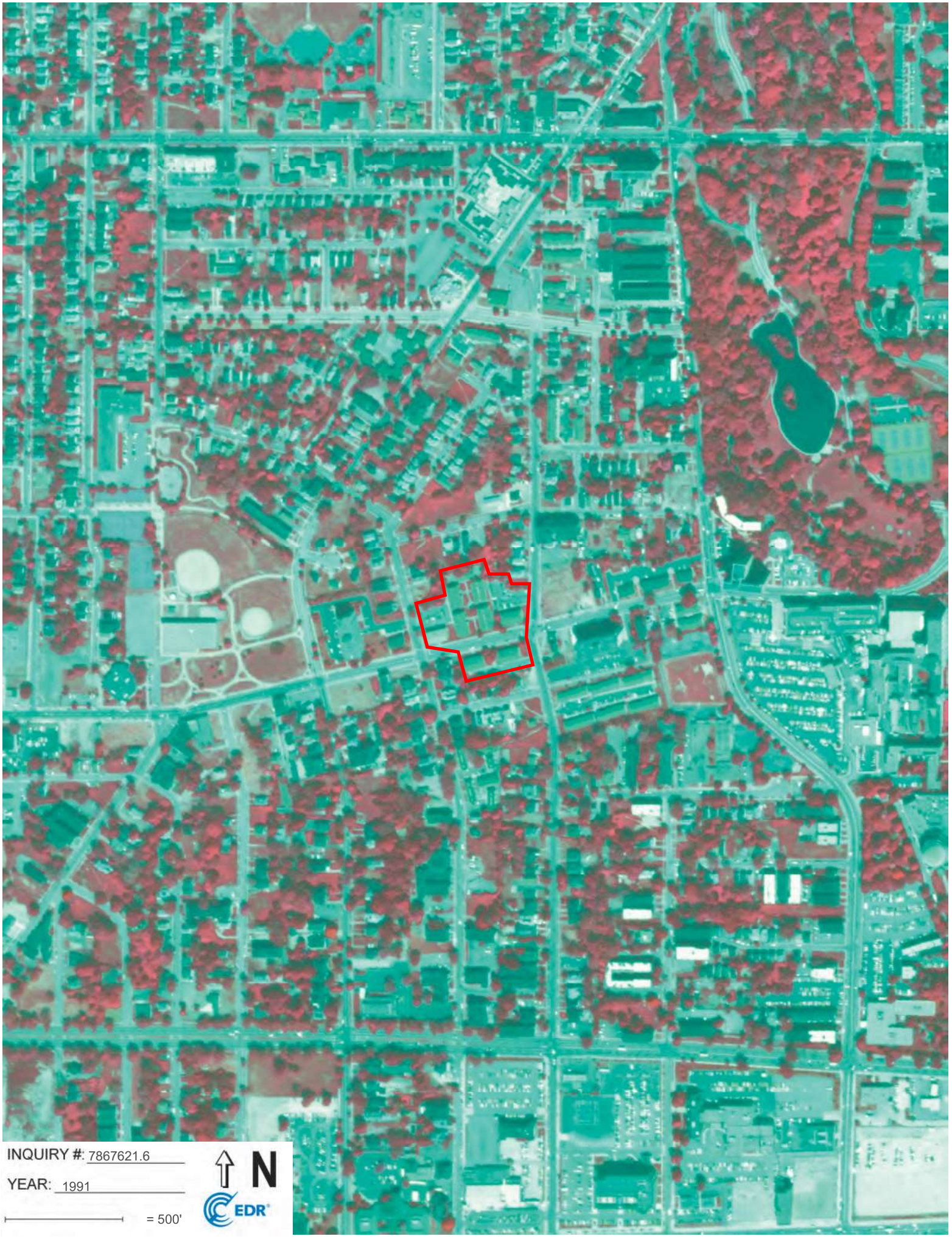
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EDR


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YEAR: 1977
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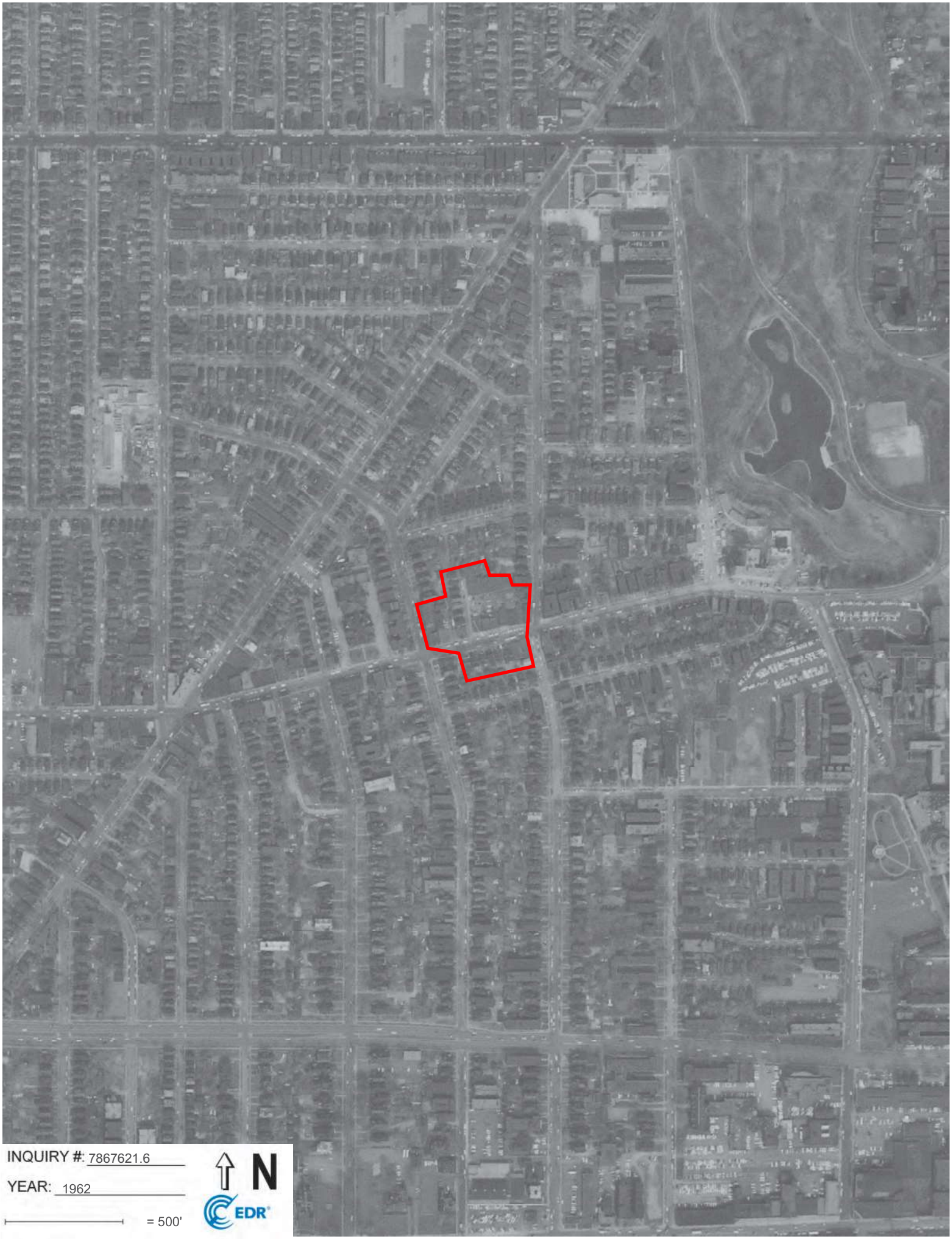
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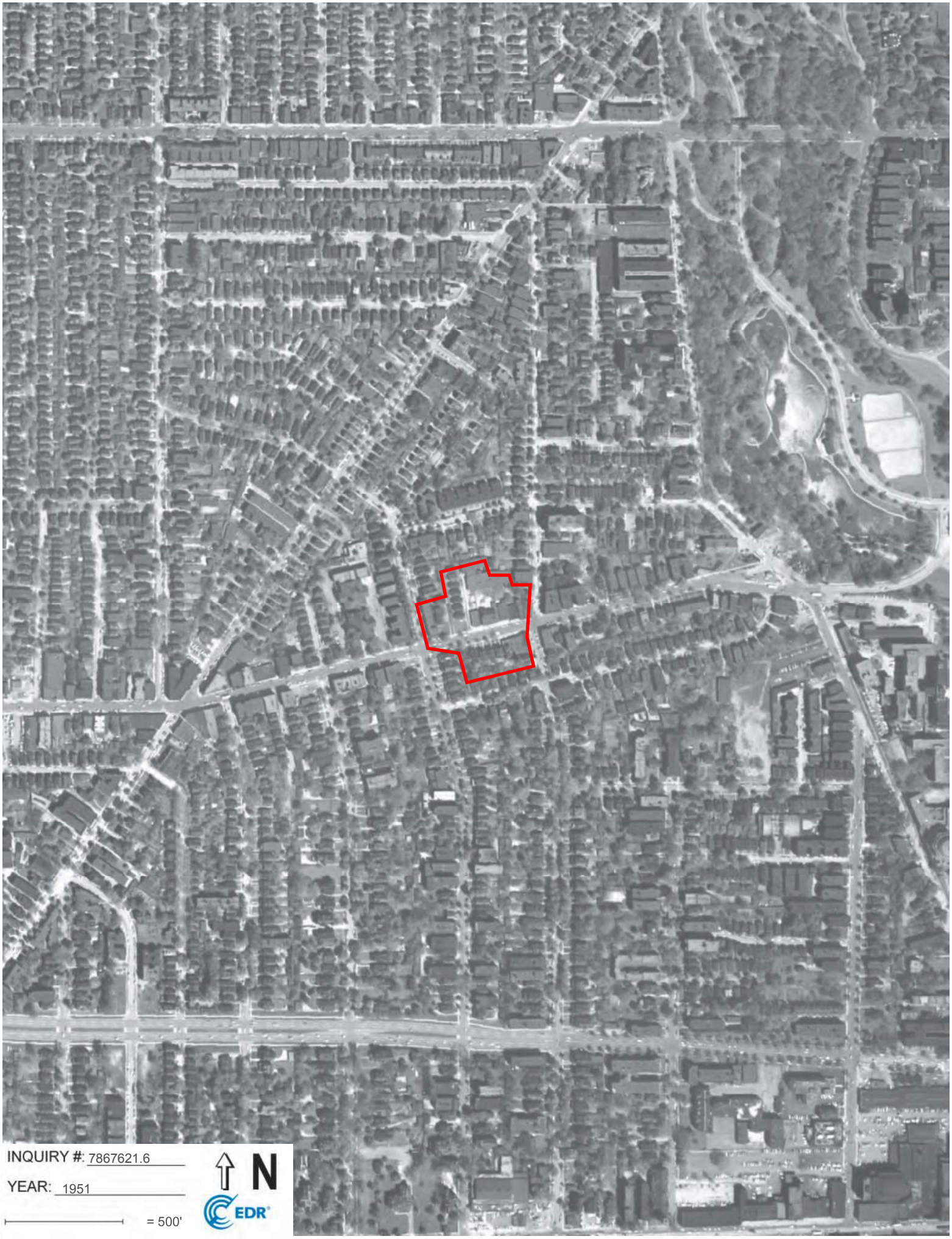
EDR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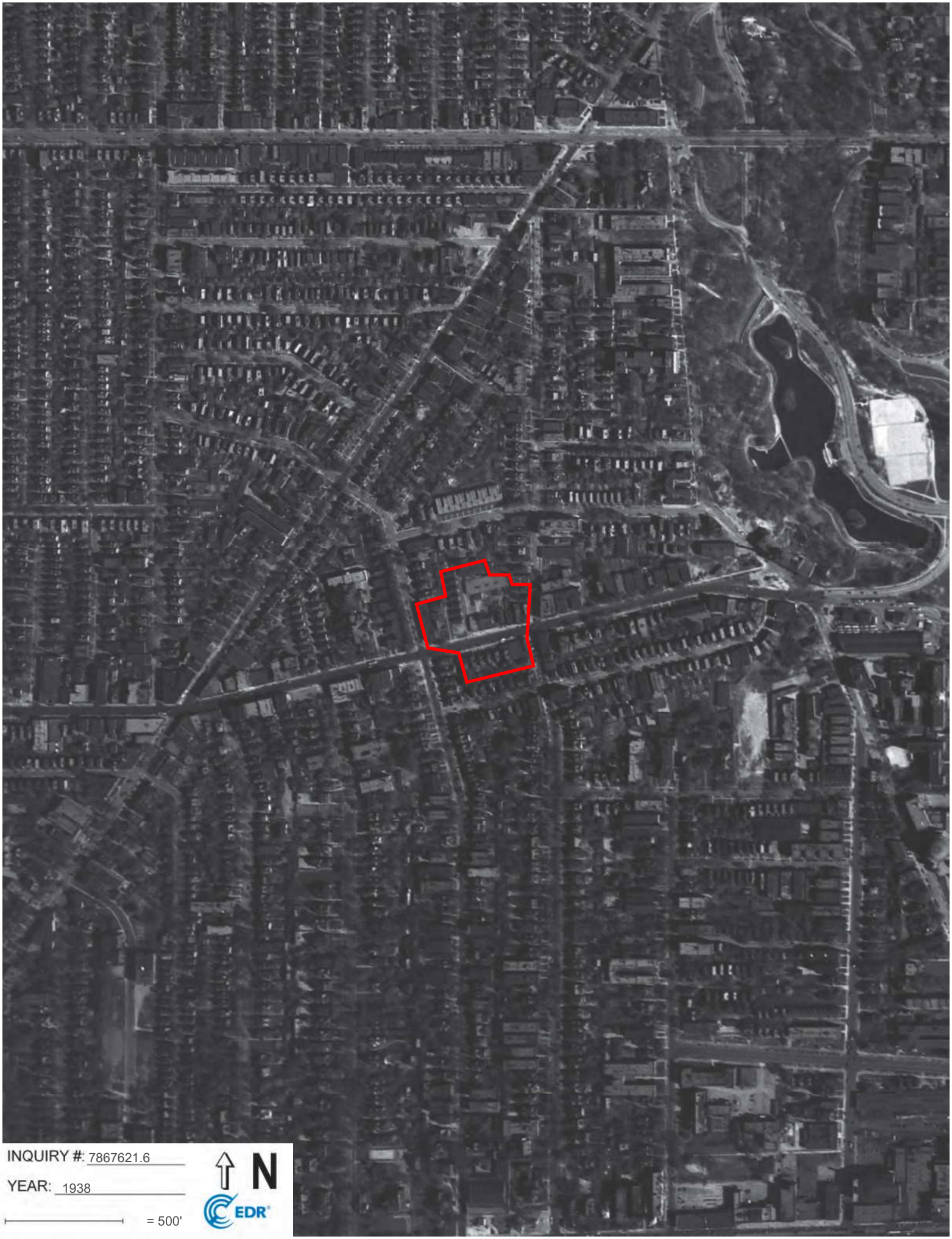
EDR


INQUIRY #: 7867621.6
YEAR: 1938
= 500'
N
EDR

Park Village
9221 Hough Avenue
Cleveland, OH 44106

Inquiry Number: 7867621.4
January 10, 2025

EDR Historical Topo Map Report

with QuadMatch™

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

01/10/25

Site Name:

Park Village
9221 Hough Avenue
Cleveland, OH 44106
EDR Inquiry # 7867621.4

Client Name:

Emerald Environmental, Inc.
PO Box 1953
Kent, OH 44240
Contact: Steve Betts

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Emerald Environmental, Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

P.O.# NA

Project: Park Village

Coordinates:

Latitude:	41.510443 41° 30' 38" North
Longitude:	-81.622702 -81° 37' 22" West
UTM Zone:	Zone 17 North
UTM X Meters:	448035.79
UTM Y Meters:	4595610.75
Elevation:	667.00' above sea level

Maps Provided:

2019	1953
2016	1903
2013	1901
1994	
1992	
1979	
1970	
1963	

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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2019 Source Sheets



East Cleveland
2019
7.5-minute, 24000



Cleveland North
2019
7.5-minute, 24000



Shaker Heights
2019
7.5-minute, 24000



Cleveland South
2019
7.5-minute, 24000

2016 Source Sheets



East Cleveland
2016
7.5-minute, 24000



Cleveland North
2016
7.5-minute, 24000



Shaker Heights
2016
7.5-minute, 24000



Cleveland South
2016
7.5-minute, 24000

2013 Source Sheets



East Cleveland
2013
7.5-minute, 24000



Cleveland North
2013
7.5-minute, 24000



Shaker Heights
2013
7.5-minute, 24000



Cleveland South
2013
7.5-minute, 24000

1994 Source Sheets



Cleveland North
1994
7.5-minute, 24000
Aerial Photo Revised 1994



East Cleveland
1994
7.5-minute, 24000
Aerial Photo Revised 1994



Cleveland South
1994
7.5-minute, 24000
Aerial Photo Revised 1994



Shaker Heights
1994
7.5-minute, 24000
Aerial Photo Revised 1994

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1992 Source Sheets



Cleveland North
1992
7.5-minute, 24000
Aerial Photo Revised 1988

1979 Source Sheets



East Cleveland
1979
7.5-minute, 24000
Aerial Photo Revised 1977



Shaker Heights
1979
7.5-minute, 24000
Aerial Photo Revised 1977



Cleveland South
1979
7.5-minute, 24000
Aerial Photo Revised 1977

1970 Source Sheets



Cleveland North
1970
7.5-minute, 24000
Aerial Photo Revised 1970



Cleveland South
1970
7.5-minute, 24000
Aerial Photo Revised 1970



Shaker Heights
1970
7.5-minute, 24000
Aerial Photo Revised 1970



East Cleveland
1970
7.5-minute, 24000
Aerial Photo Revised 1970

1963 Source Sheets



Shaker Heights
1963
7.5-minute, 24000
Aerial Photo Revised 1962



Cleveland South
1963
7.5-minute, 24000
Aerial Photo Revised 1962



Cleveland North
1963
7.5-minute, 24000
Aerial Photo Revised 1962



East Cleveland
1963
7.5-minute, 24000
Aerial Photo Revised 1952

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1953 Source Sheets



Cleveland South
1953
7.5-minute, 24000
Aerial Photo Revised 1952



Shaker Heights
1953
7.5-minute, 24000
Aerial Photo Revised 1952



East Cleveland
1953
7.5-minute, 24000
Aerial Photo Revised 1952



Cleveland North
1953
7.5-minute, 24000
Aerial Photo Revised 1952

1903 Source Sheets



Cleveland
1903
15-minute, 62500

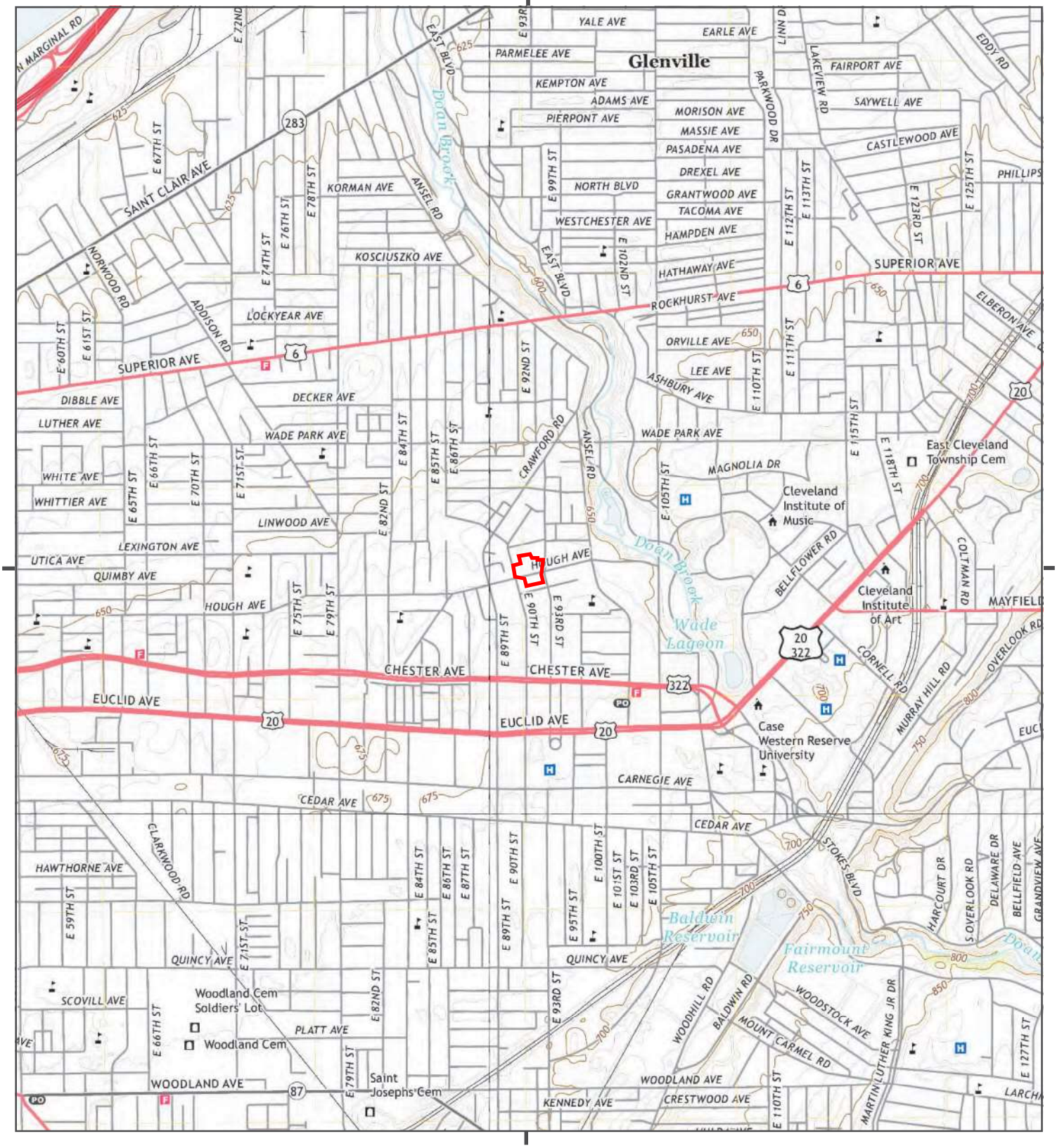


Euclid
1903
15-minute, 62500

1901 Source Sheets



Euclid
1901
15-minute, 62500



This report includes information from the following map sheet(s).

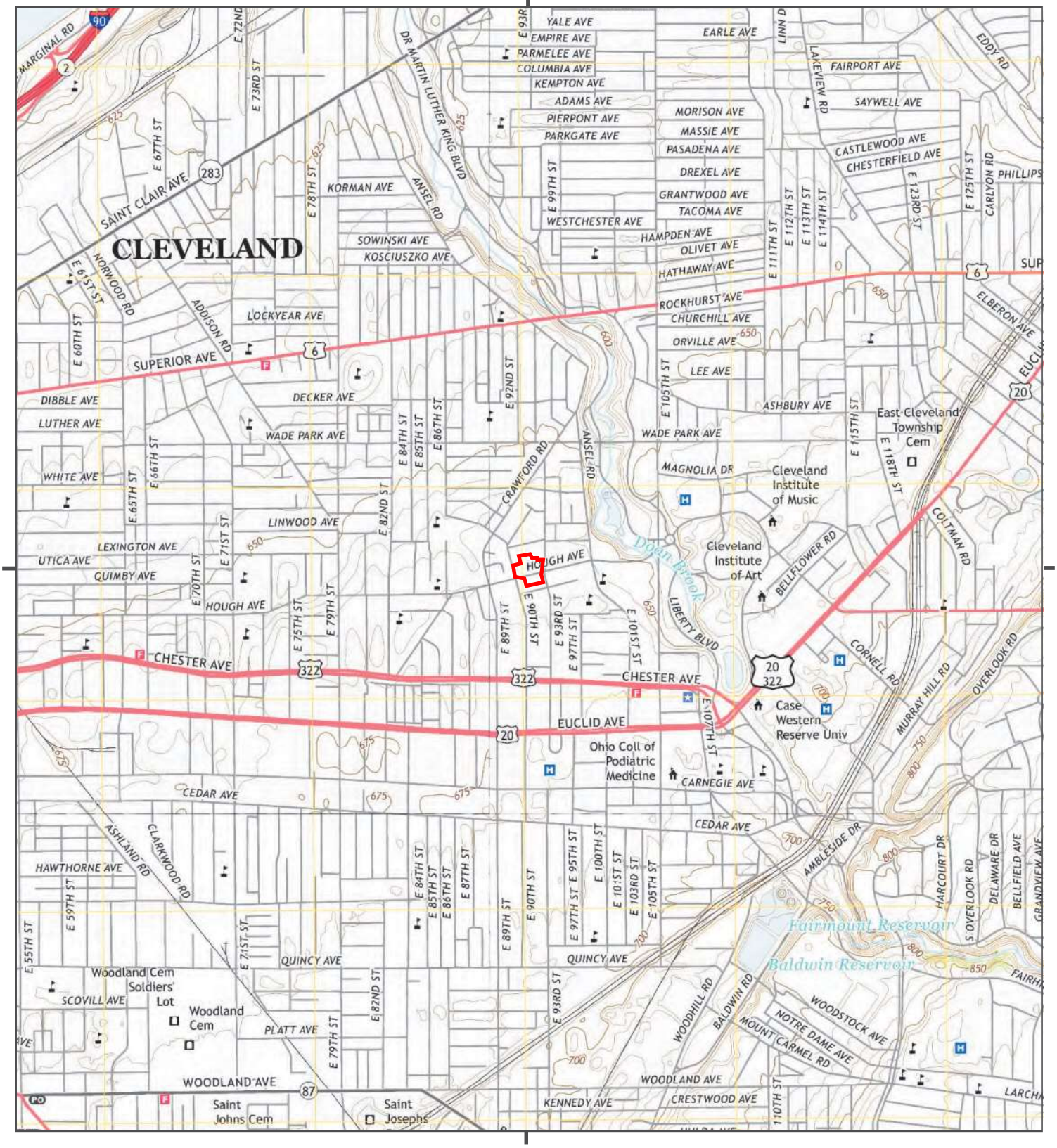
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, East Cleveland, 2019, 7.5-minute
SE, Shaker Heights, 2019, 7.5-minute
SW, Cleveland South, 2019, 7.5-minute
NW, Cleveland North, 2019, 7.5-minute

SITE NAME: Park Village
ADDRESS: 9221 Hough Avenue
Cleveland, OH 44106
CLIENT: Emerald Environmental, Inc.

N



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W E
SW S SE

TP, East Cleveland, 2016, 7.5-minute
SE, Shaker Heights, 2016, 7.5-minute
SW, Cleveland South, 2016, 7.5-minute
NW, Cleveland North, 2016, 7.5-minute

SITE NAME: Park Village
ADDRESS: 9221 Hough Avenue
Cleveland, OH 44106
CLIENT: Emerald Environmental, Inc.

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, East Cleveland, 2013, 7.5-minute
SE, Shaker Heights, 2013, 7.5-minute
SW, Cleveland South, 2013, 7.5-minute
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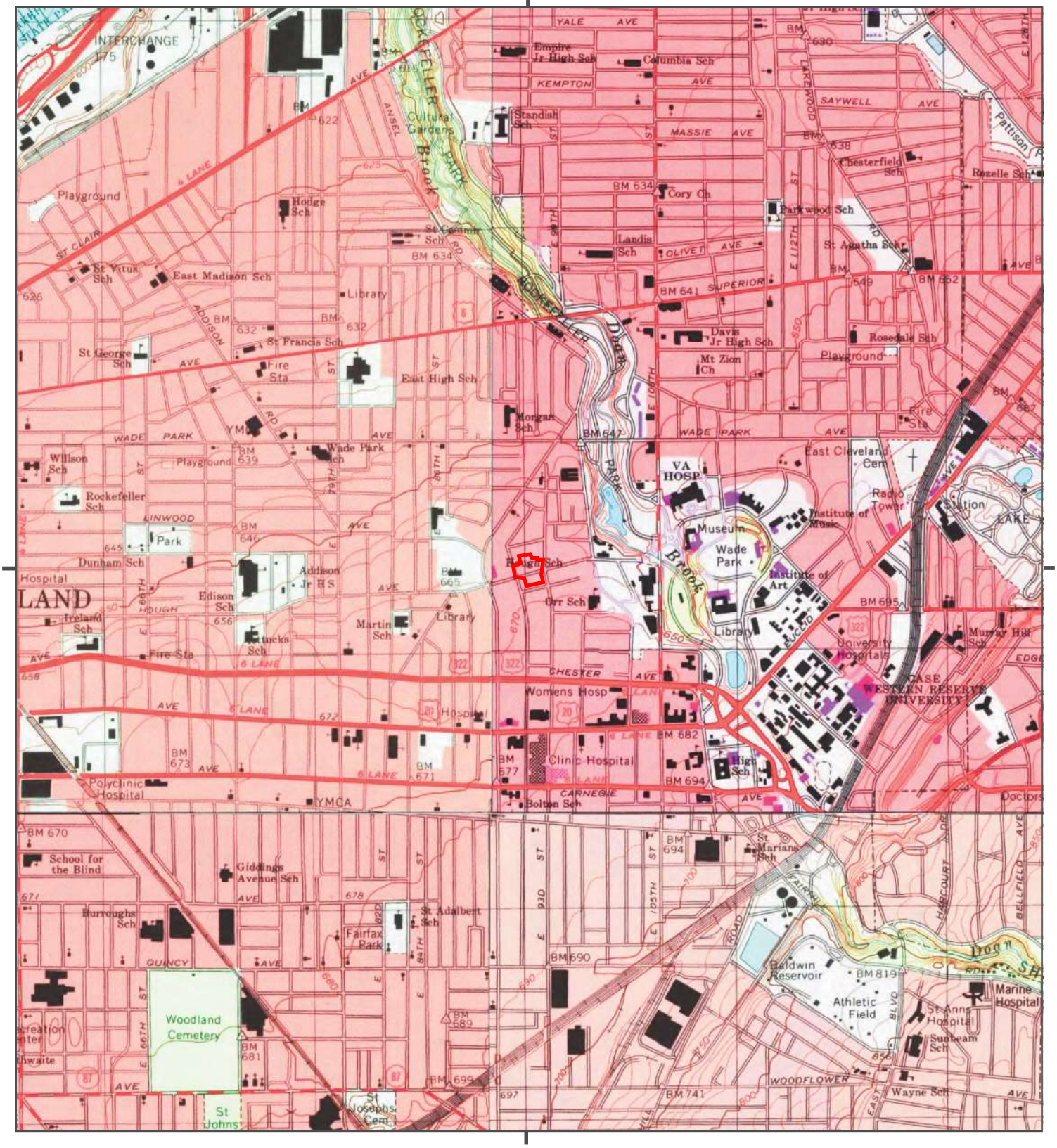
SITE NAME: Park Village
ADDRESS: 9221 Hough Avenue
Cleveland, OH 44106
CLIENT: Emerald Environmental, Inc.

N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Empire Jr High Sch
Columbia Sch
KEMPTON AVE
SAYWELL AVE
MASSIE AVE
Chesterfield Sch
Rozelle Sch
Pattison
Standish Sch
Cory Ch
Parkwood Sch
St Agatha Sch
Landis Sch
OLIVET AVE
SUPERIOR
Davis Jr High Sch
Rosedale Sch
Playground
Mt Zion Ch
Fire Sta
East High Sch
Morgan Sch
WADE PARK AVE
East Cleveland Cem
VA HOSP
Radio Tower
Institute of Music
Museum
Wade Park
Institute of Art
Orr Sch
Library
University Hospitals
Murray Hill Sch
CHESTER AVE
Womens Hosp
CASE WESTERN RESERVE UNIVERSITY
Clinic Hospital
High Sch
CARNEGIE AVE
Bolton Sch
Doctors
YMCA
Polyclinic Hospital
School for the Blind
Giddings Avenue Sch
Burroughs Sch
St Adalbert Sch
Fairfax Park
QUINCY AVE
Woodland Cemetery
St Johns
St Joseph Cem
St Marians Sch
Baldwin Reservoir
Athletic Field
Marine Hospital
St Anns Hospital
Sunbeam Sch
WOODFLOWER
Wayne Sch
Hodge Sch
St Vitus Sch
East Madison Sch
Library
St George Sch
St Francis Sch
Fire Sta
Wade Park Sch
Playground
Willson Sch
Rockefeller Sch
Park
Dunham Sch
Addison Jr HS
Edison Sch
Ireland Sch
Martin Sch
Library
Fire Sta
Tucks Sch
Cultural Gardens
Big Creek Parkway
Dyke
Brook
Rockefeller
Addison
Ansel
St Clair
Linwood
Hough
Chester
Euclid
Carnegie
Quincy
Woodflower
Bellfield
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Fairhill
Road
Blvd
Hospital
LAND
INTERCHANGE 175
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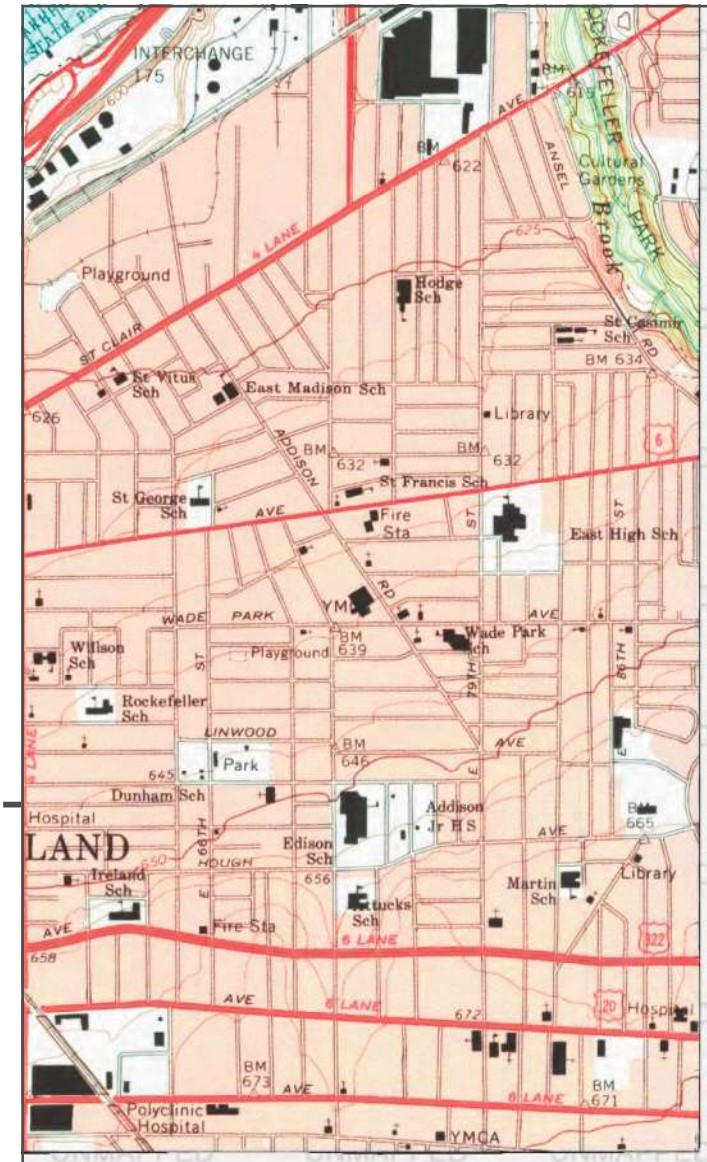

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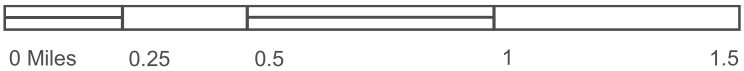
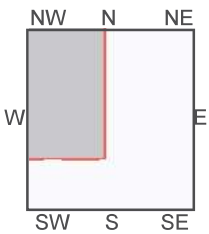
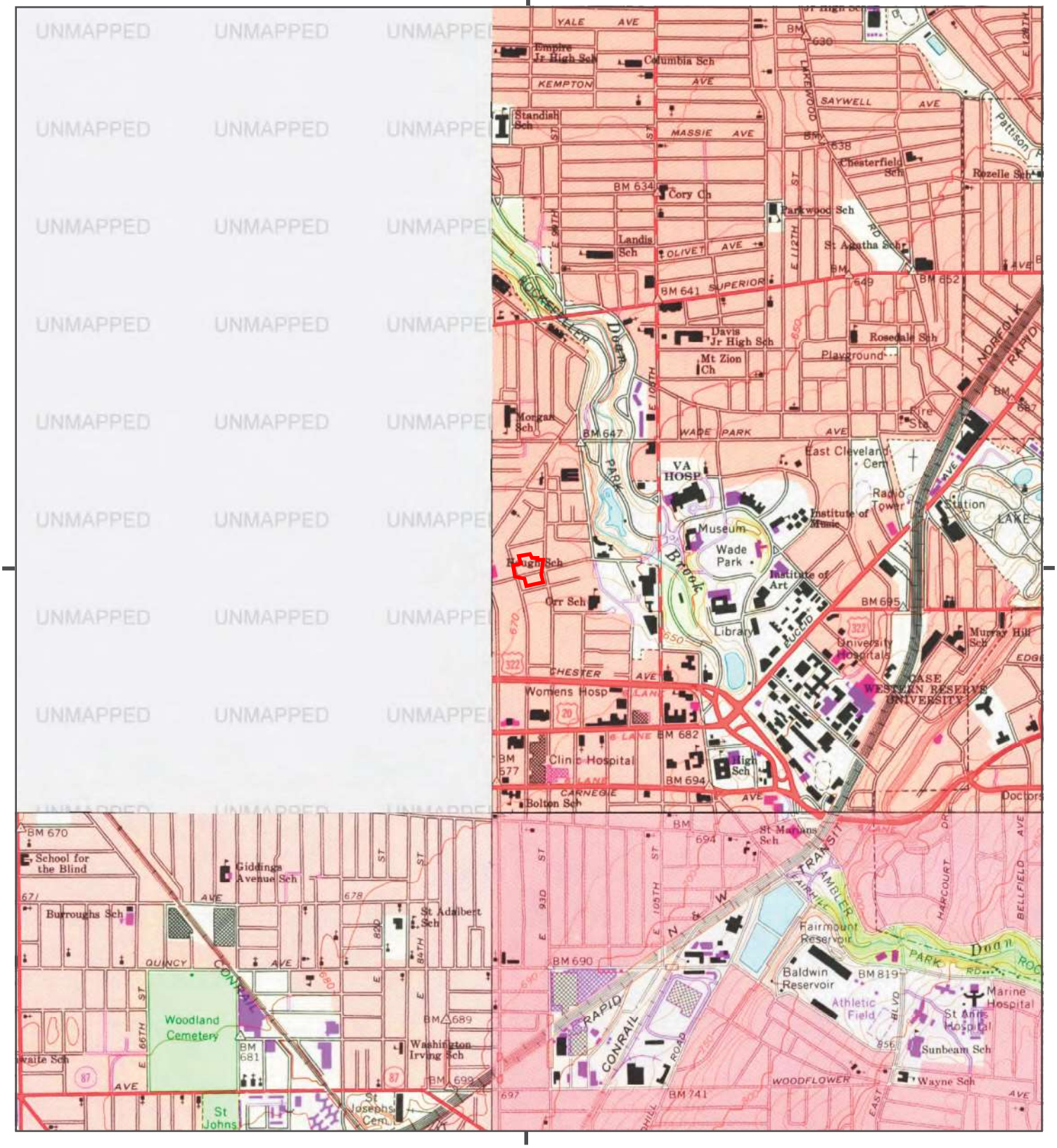




NW, Cleveland North, 1992, 7.5-minute

SITE NAME: Park Village
ADDRESS: 9221 Hough Avenue
Cleveland, OH 44106
CLIENT: Emerald Environmental, Inc.





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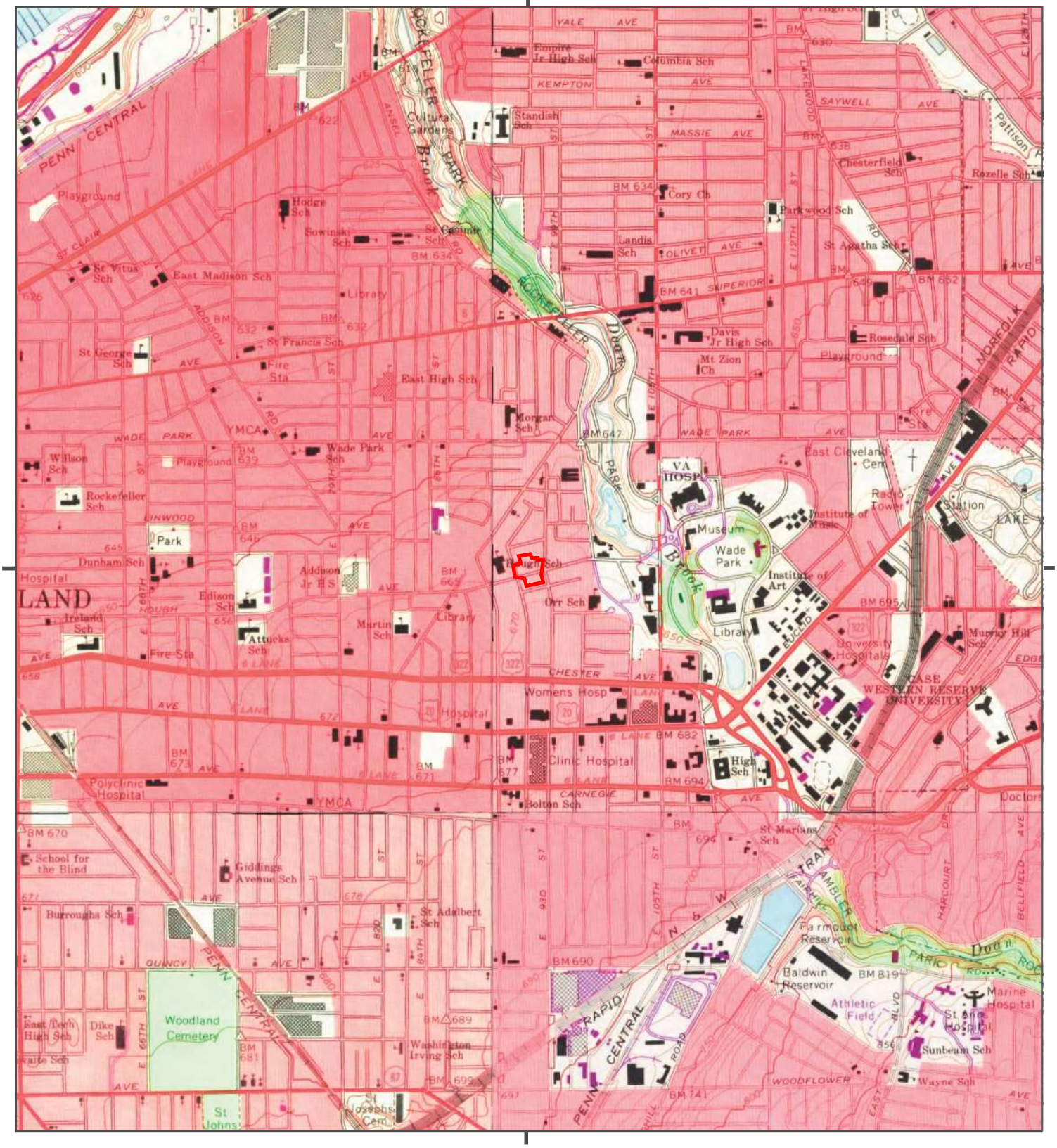
NW N NE
W E
SW S SE

TP, East Cleveland, 1979, 7.5-minute
SE, Shaker Heights, 1979, 7.5-minute
SW, Cleveland South, 1979, 7.5-minute

SITE NAME: Park Village
ADDRESS: 9221 Hough Avenue
Cleveland, OH 44106
CLIENT: Emerald Environmental, Inc.

N



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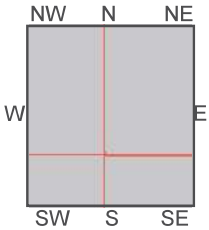
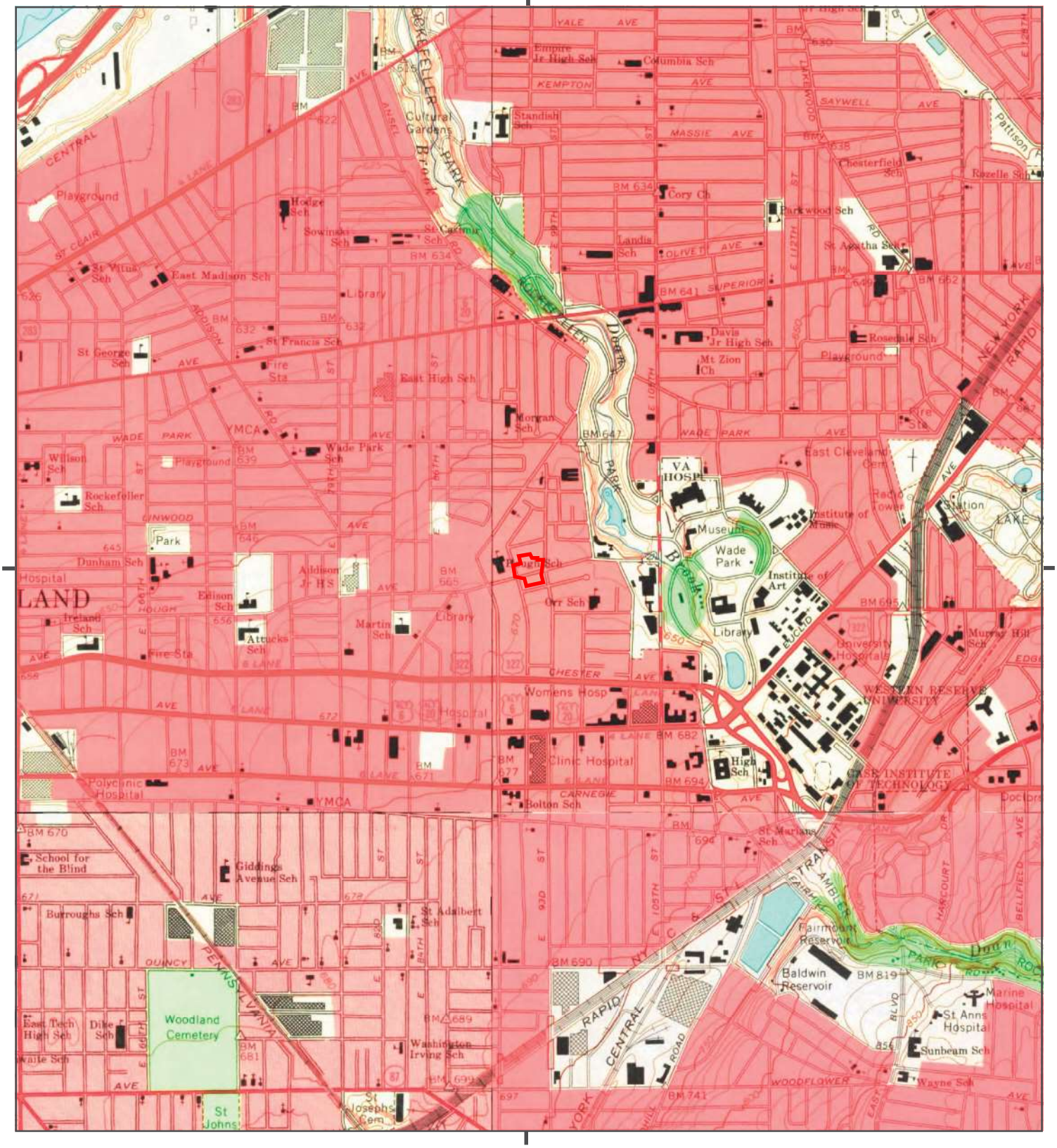


TP, East Cleveland, 1970, 7.5-minute
SE, Shaker Heights, 1970, 7.5-minute
SW, Cleveland South, 1970, 7.5-minute
NW, Cleveland North, 1970, 7.5-minute

SITE NAME: Park Village
ADDRESS: 9221 Hough Avenue
Cleveland, OH 44106
CLIENT: Emerald Environmental, Inc.





This report includes information from the following map sheet(s).

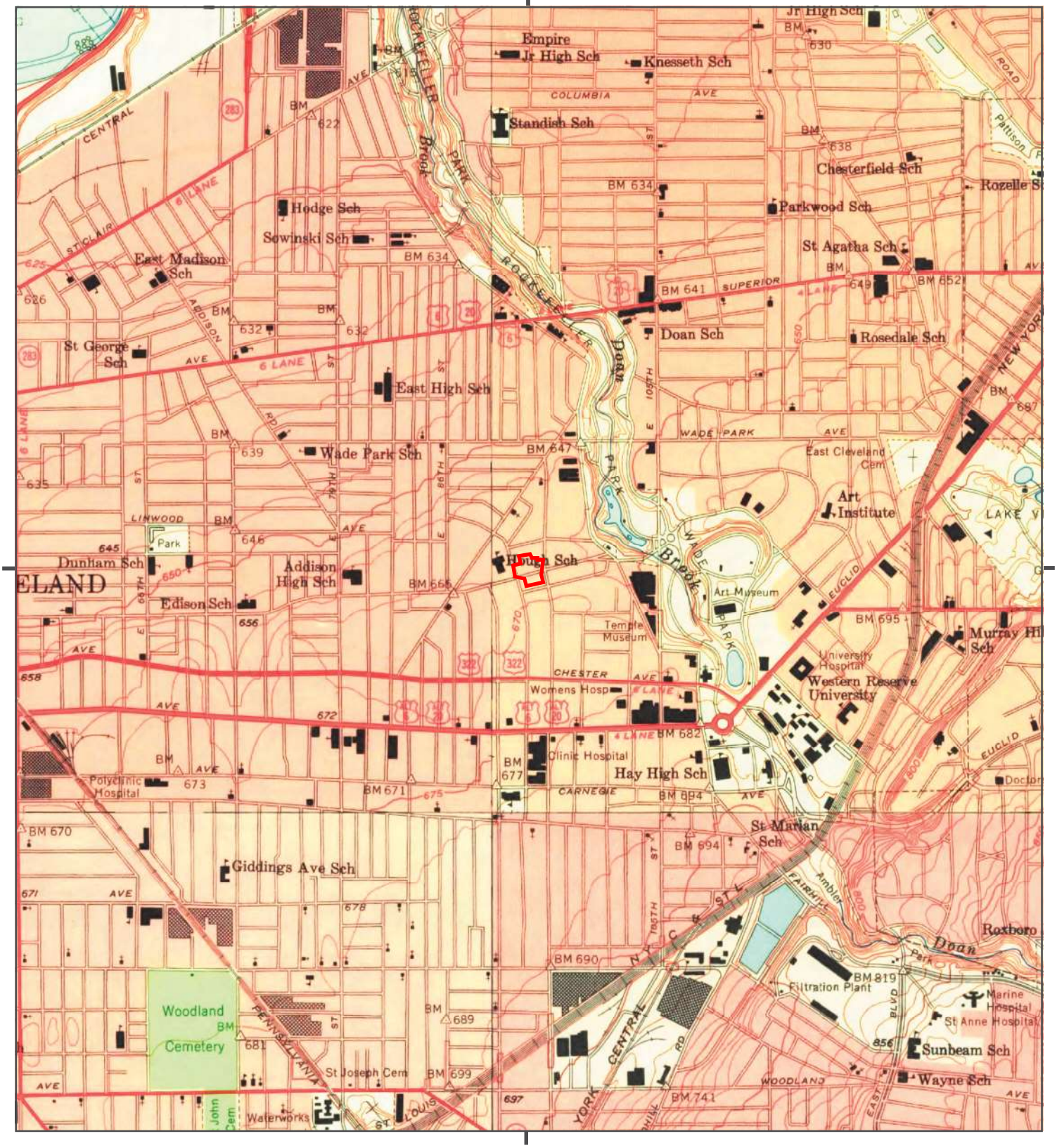
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, East Cleveland, 1963, 7.5-minute
SE, Shaker Heights, 1963, 7.5-minute
SW, Cleveland South, 1963, 7.5-minute
NW, Cleveland North, 1963, 7.5-minute

SITE NAME: Park Village
ADDRESS: 9221 Hough Avenue
Cleveland, OH 44106
CLIENT: Emerald Environmental, Inc.

N



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0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, East Cleveland, 1953, 7.5-minute
SE, Shaker Heights, 1953, 7.5-minute
SW, Cleveland South, 1953, 7.5-minute
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SITE NAME: Park Village
ADDRESS: 9221 Hough Avenue
Cleveland, OH 44106
CLIENT: Emerald Environmental, Inc.

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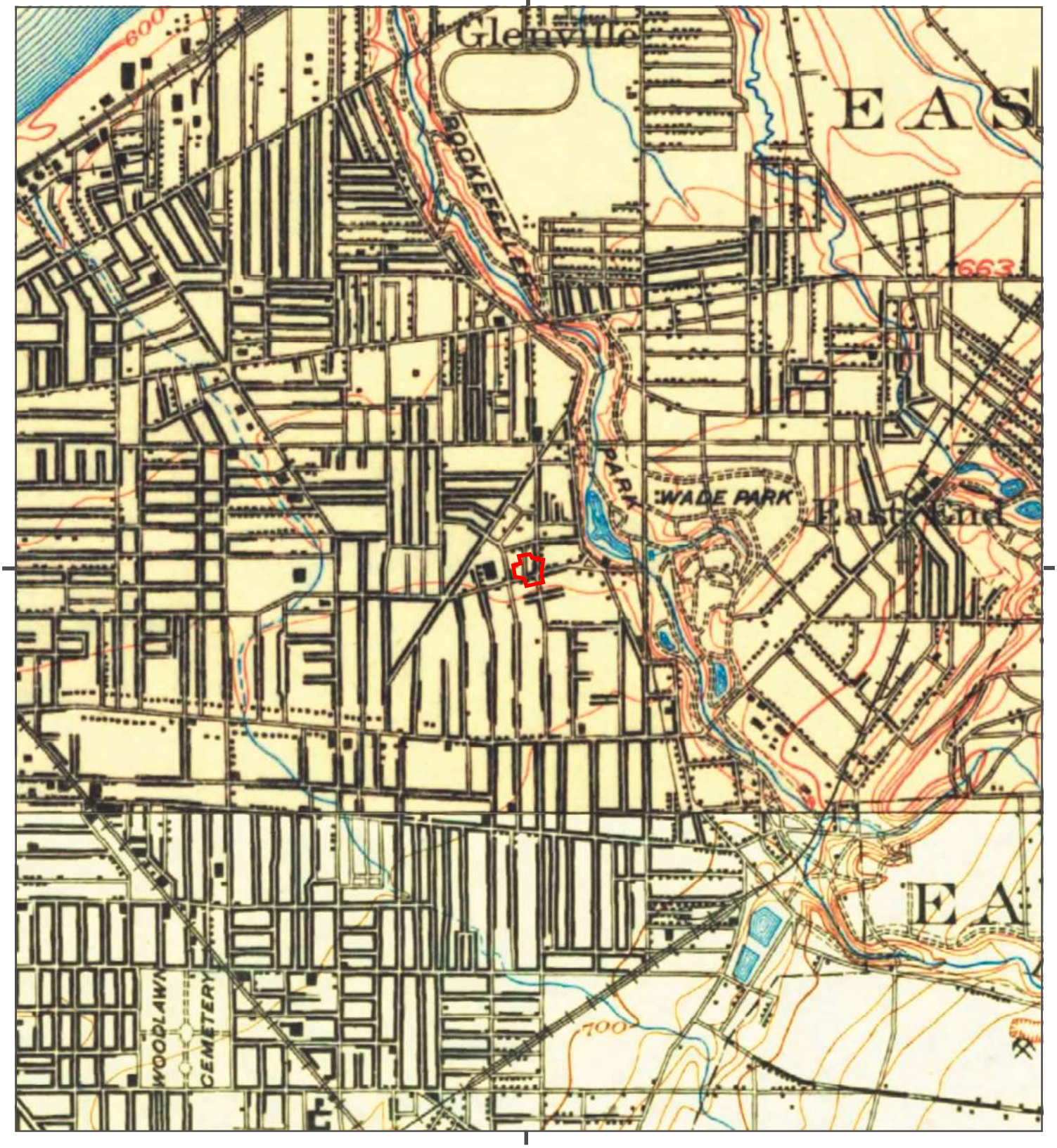

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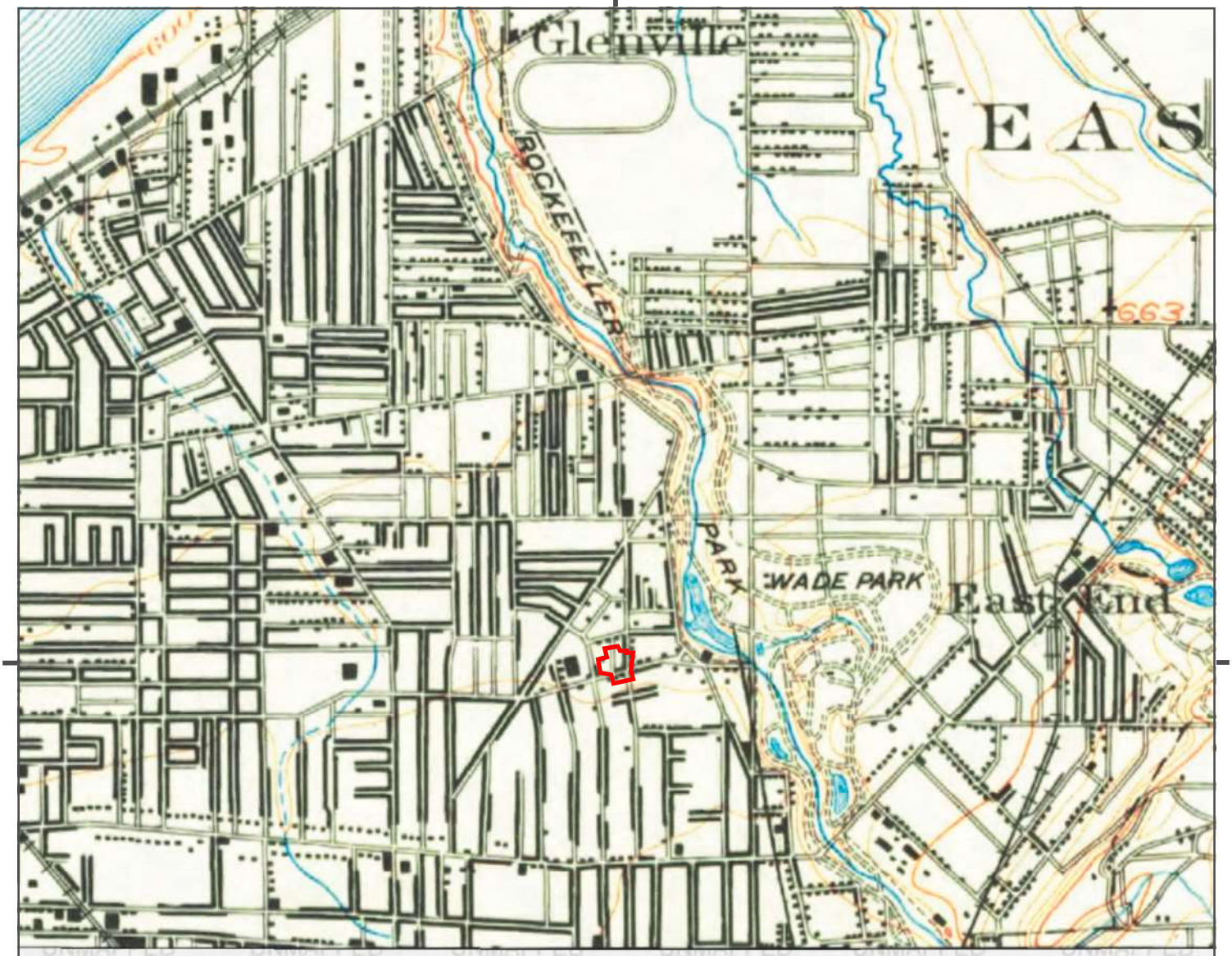
NW N NE
W E
SW S SE

TP, Euclid, 1903, 15-minute
S, Cleveland, 1903, 15-minute

SITE NAME: Park Village
ADDRESS: 9221 Hough Avenue
Cleveland, OH 44106
CLIENT: Emerald Environmental, Inc.

N



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0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Euclid, 1901, 15-minute

SITE NAME: Park Village
ADDRESS: 9221 Hough Avenue
Cleveland, OH 44106
CLIENT: Emerald Environmental, Inc.

N

Park Village
9221 Hough Avenue
Cleveland, OH 44106

Inquiry Number: 7867621.5
January 10, 2025

The EDR-City Directory Abstract

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at approximately five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1930 through current. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

Summary information obtained is provided in the text of this report.

RECORD SOURCES

The EDR City Directory Report accesses a variety of business directory sources, including Haines, InfoUSA, Polk, Cole, Bresser, and Stewart. Listings marked as EDR Digital Archive access Cole and InfoUSA records. The various directory sources enhance and complement each other to provide a more thorough and accurate report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Year	Source	TP	Adjoining	Text Abstract	Source Image
2020	EDR Digital Archive	X	X	X	-
2017	Cole Information	-	X	X	-
2014	Cole Information	X	X	X	-
2010	Cole Information	-	X	X	-
2005	Cole Information	X	X	X	-
2002	Haines & Company	-	X	X	-
2000	Cole Information	-	X	X	-
1999	Haines Company, Inc.	X	X	X	-
1995	Cole Information	X	X	X	-
1992	Cole Information	X	X	X	-
1991	OHIO BELL	X	X	X	-
1986	OHIO BELL	-	X	X	-
1983	The Ohio Bell Telephone Co.	X	X	X	-
1981	Ohio Bell Telephone Company	-	X	X	-
1980	The Cleveland Directory Co.	-	-	-	-
1974	The Cleveland Directory Co.	X	X	X	-

EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
1973	The Cleveland Directory Co	-	-	-	-
1972	The Cleveland Directory Co.	-	-	-	-
1970	The Cleveland Directory Co.	X	X	X	-
1967	The Cleveland Directory Co.	-	-	-	-
1962	The Cleveland Directory Co.	-	-	-	-
1961	The Cleveland Directory Co.	X	X	X	-
1959	The Cleveland Directory Co.	-	-	-	-
1955	The Cleveland Directory Co.	X	X	X	-
1954	The Cleveland Directory Co.	-	-	-	-
1951	The Cleveland Directory Co.	X	X	X	-
1949	The Cleveland Directory Co.	-	-	-	-
1941	The Cleveland Directory Co.	X	X	X	-
1935	The Cleveland Directory Co.	-	X	X	-
1930	The Cleveland Directory Co.	X	X	X	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

Address	*Type*	*Findings*
9221 Hough Avenue	Client Entered	

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

9221 Hough Avenue
Cleveland, OH 44106

FINDINGS DETAIL

Target Property research detail.

HOUGH AVE

9221 HOUGH AVE

Year	*Uses*	*Source*
2020	FAMICOS FOUNDATION PARK VLG	EDR Digital Archive
	PARK VILLAGE COMMUNITY	EDR Digital Archive
2014	FAMICOS FOUNDATION PARK VILLAGE COMM	Cole Information
	PARK VILLAGE COMMUNITY	Cole Information
2005	PARK VILLAGE APARTMENTS	Cole Information
1999	PARKVILLAGEAPTS	Haines Company, Inc.
1995	CTO COMMUNITY OUTREACH PRJCT	Cole Information
	PARK VILLAGE APARTMENTS	Cole Information
1992	ASSOCTD ESTS CORP	Cole Information
1991	Associated Estates Corp	OHIO BELL
1983	Park Village Day Care Center	The Ohio Bell Telephone Co.
1974	Park Village Day Care Center	The Cleveland Directory Co.
1970	PARK VILLAGE DAY CARE CENTER	The Cleveland Directory Co.
	SCIPIO GLADYS MRS	The Cleveland Directory Co.
1961	Royal Dry Clnrs br No 3	The Cleveland Directory Co.
1955	Royal Dry Clnrs br	The Cleveland Directory Co.
1951	Royal Clnrs	The Cleveland Directory Co.
1941	Chait Israel clothes clnr	The Cleveland Directory Co.
1930	Ginsberg Sol Indy	The Cleveland Directory Co.

FINDINGS

Hough Avenue

9221 Hough Avenue

Year	*Uses*	*Source*

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

90TH

1690 90TH

Year	Uses	Source
1961	Lester Madison	The Cleveland Directory Co.
	McDonald Geo	The Cleveland Directory Co.

1692 90TH

Year	Uses	Source
1961	Conel Otis	The Cleveland Directory Co.
	Blair Eug W	The Cleveland Directory Co.
1955	Conel Otis W	The Cleveland Directory Co.

1693 90TH

Year	Uses	Source
1961	Daniels Frank E	The Cleveland Directory Co.
	Carnes Eleanora Mrs	The Cleveland Directory Co.
1955	Daniels Frank E	The Cleveland Directory Co.

1694 90TH

Year	Uses	Source
2002	NELSONCarol	Haines & Company
1999	BELLJnames	Haines Company, Inc.
	WOODSONLM	Haines Company, Inc.
1961	Jackson Esther Mrs	The Cleveland Directory Co.
1955	Jackson Victor	The Cleveland Directory Co.

1695 90TH

Year	Uses	Source
1961	Orr Gertrude Mrs	The Cleveland Directory Co.
1955	Wells Claude S	The Cleveland Directory Co.

FINDINGS

1698 90TH

Year	Uses	Source
2002	SSMITHVennelta	Haines & Company
	WOODSON Marsha	Haines & Company
1999	RODRIGUEZCarmella	Haines Company, Inc.
1961	Johnson Richd	The Cleveland Directory Co.
	Flow ers Bobbie	The Cleveland Directory Co.
1955	Larouche Raymond	The Cleveland Directory Co.

1702 90TH

Year	Uses	Source
2002	SMCGRUELrInete	Haines & Company
1999	CMCGRUE Lin tte	Haines Company, Inc.
1961	Polk Robt	The Cleveland Directory Co.
1955	Polk Leroy	The Cleveland Directory Co.

1703 90TH

Year	Uses	Source
1961	Zunic Jos	The Cleveland Directory Co.
1955	Cunningham Wm C	The Cleveland Directory Co.

1705 90TH

Year	Uses	Source
1961	Smith Orville L	The Cleveland Directory Co.
1955	Lemin Millard	The Cleveland Directory Co.

1706 90TH

Year	Uses	Source
2002	BAKERDavid	Haines & Company
1999	BAKERJoyce	Haines Company, Inc.
1961	Love Wm	The Cleveland Directory Co.
1955	West Nettie B	The Cleveland Directory Co.

1709 90TH

Year	Uses	Source
1961	Ransaw Abe	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1961	Rivers Vera Mrs	The Cleveland Directory Co.
1955	Pansaw Abe	The Cleveland Directory Co.

1710 90TH

Year	Uses	Source
1961	Prince Sidney	The Cleveland Directory Co.
1955	Martin Joan R	The Cleveland Directory Co.

1712 90TH

Year	Uses	Source
2002	XXXX	Haines & Company
1999	XXXX	Haines Company, Inc.
1961	Johnson Bessie	The Cleveland Directory Co.
1955	Vondiver Rose L	The Cleveland Directory Co.

1715 90TH

Year	Uses	Source
2002	BELLAlber I	Haines & Company
	BLACKSHEAR Marcia	Haines & Company
	DUNLAP Ke 60h	Haines & Company
1999	CBELLSolie	Haines Company, Inc.
	PETERSONChris	Haines Company, Inc.
1961	Robinson Jessie	The Cleveland Directory Co.
	Brow n Delicy	The Cleveland Directory Co.
	McAlpine S J	The Cleveland Directory Co.
1955	White Geo	The Cleveland Directory Co.
	Lampkins Roosevelt	The Cleveland Directory Co.
	How ard John	The Cleveland Directory Co.
	Brow n Clarce	The Cleveland Directory Co.

1716 90TH

Year	Uses	Source
2002	CROCKETTG	Haines & Company
	CROCKETT Geneva	Haines & Company
1999	CROCKETOGeneaa	Haines Company, Inc.

FINDINGS

Year	Uses	Source
1961	Apartments	The Cleveland Directory Co.
	Hardy Kath	The Cleveland Directory Co.
	Crockett Genevieve	The Cleveland Directory Co.
	Moore Robt G	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	Watson Fanny Mrs	The Cleveland Directory Co.
	Crockett Genevieve	The Cleveland Directory Co.
	Campbell Georgianna Mrs	The Cleveland Directory Co.
	Moore Willie	The Cleveland Directory Co.

1717 90TH

Year	Uses	Source
2002	XXXX	Haines & Company
1999	BAWWABUN Zaralb	Haines Company, Inc.
1961	Harlan Marie	The Cleveland Directory Co.
	Mack Essie Mrs	The Cleveland Directory Co.
1955	Spraggins I Mrs	The Cleveland Directory Co.
	Shaw N	The Cleveland Directory Co.

1720 90TH

Year	Uses	Source
1961	Apartments	The Cleveland Directory Co.
	Anderson Warren	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Williams Herman	The Cleveland Directory Co.
	Boykin Webster J	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	Eff Jesse	The Cleveland Directory Co.
	Kinkoph Jos	The Cleveland Directory Co.
	Tibbs Jas F	The Cleveland Directory Co.
	Warner Myrtle M	The Cleveland Directory Co.

FINDINGS

1721 90TH

Year	Uses	Source
1961	McKenzie Earl E	The Cleveland Directory Co.
	Cameron Jessie	The Cleveland Directory Co.
	Jolly Johnny	The Cleveland Directory Co.
1955	No return	The Cleveland Directory Co.

1723 90TH

Year	Uses	Source
1961	Dancie Robt	The Cleveland Directory Co.
	Wade Willie	The Cleveland Directory Co.
	Harris John	The Cleveland Directory Co.
1955	No return	The Cleveland Directory Co.

1725 90TH

Year	Uses	Source
1961	Rollins Parker	The Cleveland Directory Co.
	Townsend Eva Mrs	The Cleveland Directory Co.
1955	Dawson Leo M	The Cleveland Directory Co.

1726 90TH

Year	Uses	Source
2002	MOORELucrene	Haines & Company
1961	Apartments	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Wright Eug	The Cleveland Directory Co.
	Moore Luciene Mrs	The Cleveland Directory Co.
	Simpson Arth	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	No return	The Cleveland Directory Co.
	Wright Eug	The Cleveland Directory Co.
	Moore Luciene	The Cleveland Directory Co.
	Williams Harold	The Cleveland Directory Co.

FINDINGS

1727 90TH

Year	Uses	Source
1961	Harkness Terrace	The Cleveland Directory Co.
	Thomas Warner J	The Cleveland Directory Co.
1955	Harkness Terrace	The Cleveland Directory Co.
	Warner Thos J	The Cleveland Directory Co.

1728 90TH

Year	Uses	Source
1961	Harkness Terrace	The Cleveland Directory Co.
1955	Harkness Terrace	The Cleveland Directory Co.

1729 90TH

Year	Uses	Source
1961	Harkness Terrace	The Cleveland Directory Co.
	Hendon Olivia Mrs	The Cleveland Directory Co.
1955	Harkness Terrace	The Cleveland Directory Co.
	Woods Felton T cement fnshr	The Cleveland Directory Co.

1730 90TH

Year	Uses	Source
1961	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
1955	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	New man Donald	The Cleveland Directory Co.

1731 90TH

Year	Uses	Source
1961	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Allen Clarence H	The Cleveland Directory Co.
1955	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Allen Clarence H	The Cleveland Directory Co.

FINDINGS

1732 90TH

Year	Uses	Source
1961	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
1955	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Workman Norman E	The Cleveland Directory Co.

1733 90TH

Year	Uses	Source
1961	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Jaggers Dora M Mrs	The Cleveland Directory Co.
1955	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Jaggers Edw L	The Cleveland Directory Co.

1734 90TH

Year	Uses	Source
1961	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
1955	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Courtney Jesse E	The Cleveland Directory Co.

1735 90TH

Year	Uses	Source
1961	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Stanley Geraldine Mrs	The Cleveland Directory Co.
1955	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Stanley Geraldine C	The Cleveland Directory Co.

FINDINGS

1736 90TH

Year	Uses	Source
1961	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
1955	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Cartyle Fred	The Cleveland Directory Co.

1737 90TH

Year	Uses	Source
1961	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Phillips Claud	The Cleveland Directory Co.
1955	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Phillips Claud	The Cleveland Directory Co.

1738 90TH

Year	Uses	Source
1961	Scotia Apts	The Cleveland Directory Co.
1955	Scotia Apts	The Cleveland Directory Co.
	No return	The Cleveland Directory Co.

1739 90TH

Year	Uses	Source
1961	Scotia Apts	The Cleveland Directory Co.
1955	Scotia Apts	The Cleveland Directory Co.

1740 90TH

Year	Uses	Source
1961	Scotia Apts	The Cleveland Directory Co.
1955	Scotia Apts	The Cleveland Directory Co.
	Boseman Wm C	The Cleveland Directory Co.

FINDINGS

1741 90TH

Year	Uses	Source
1961	Scotia Apts	The Cleveland Directory Co.
1955	Scotia Apts	The Cleveland Directory Co.

1742 90TH

Year	Uses	Source
1961	Scotia Apts	The Cleveland Directory Co.
1955	Scotia Apts	The Cleveland Directory Co.
	No return	The Cleveland Directory Co.

1743 90TH

Year	Uses	Source
1961	Scotia Apts	The Cleveland Directory Co.
1955	Scotia Apts	The Cleveland Directory Co.

1744 90TH

Year	Uses	Source
1961	Scotia Apts	The Cleveland Directory Co.
1955	Scotia Apts	The Cleveland Directory Co.
	Ashton Linnette S	The Cleveland Directory Co.

1745 90TH

Year	Uses	Source
1961	Scotia Apts	The Cleveland Directory Co.
1955	Scotia Apts	The Cleveland Directory Co.

1746 90TH

Year	Uses	Source
1961	Scotia Apts	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Locke Earnestine Mrs	The Cleveland Directory Co.
	Tuice Wm T	The Cleveland Directory Co.
	Bobbitt K C	The Cleveland Directory Co.
	Harris Virginia	The Cleveland Directory Co.
	Jix Herbert	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1961	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Brooks Fermon	The Cleveland Directory Co.
	White Madeline	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1955	Scotia Apts	The Cleveland Directory Co.
	Colliers Ford	The Cleveland Directory Co.

1753 90TH

Year	Uses	Source
2002	BROOKSShellr	Haines & Company
	SUTTON Othello	Haines & Company
1961	Whelan Helen S Mrs	The Cleveland Directory Co.
1955	Whelan Helen S Mrs	The Cleveland Directory Co.

1755 90TH

Year	Uses	Source
2002	XXXX	Haines & Company
1999	XXXX	Haines Company, Inc.
1961	Sanders Kath	The Cleveland Directory Co.
1955	Travis Robt L	The Cleveland Directory Co.

1756 90TH

Year	Uses	Source
2002	SCOTTSadre	Haines & Company
	TOLLIVERAndy	Haines & Company
1999	STOLLIVERAndy	Haines Company, Inc.
1961	Stuart Woodrow	The Cleveland Directory Co.
	Tolliver Arth	The Cleveland Directory Co.
1955	Stuart Woodrow	The Cleveland Directory Co.

1757 90TH

Year	Uses	Source
1961	Brooks Herbert	The Cleveland Directory Co.

Year	Uses	Source
1955	Brooks Herbert	The Cleveland Directory Co.

1758 90TH

Year	Uses	Source
1961	Hulse Carrie Mrs	The Cleveland Directory Co.
1955	Hulse C Mrs caterer	The Cleveland Directory Co.
	Spurlock Fred L	The Cleveland Directory Co.

1761 90TH

Year	Uses	Source
1961	Law rence Pauline	The Cleveland Directory Co.
	Jackson Carl	The Cleveland Directory Co.
	Greenlee Herbert	The Cleveland Directory Co.
1955	Farrell Lee furn rms	The Cleveland Directory Co.

1762 90TH

Year	Uses	Source
2002	JENKINSAldene	Haines & Company
1999	LANEHenry	Haines Company, Inc.
	STHOMAS James	Haines Company, Inc.
1961	Young Wm G	The Cleveland Directory Co.
1955	Young Wm G	The Cleveland Directory Co.

1763 90TH

Year	Uses	Source
2002	JENKINS Evelyn	Haines & Company
1999	:JENKINS Evelyn	Haines Company, Inc.
1961	Apartments	The Cleveland Directory Co.
	Coleman Garland	The Cleveland Directory Co.
	Williams Geo	The Cleveland Directory Co.
	Brow n Chas	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Anderson Mamie	The Cleveland Directory Co.
	White Cleveland	The Cleveland Directory Co.
	Parnell Leroy	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1961	Marchman Mary Mrs	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	Coleman Garland	The Cleveland Directory Co.
	No return	The Cleveland Directory Co.
	Carter Jas	The Cleveland Directory Co.
	Anderson Doris	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Guilford Luther	The Cleveland Directory Co.
	Walker Jake	The Cleveland Directory Co.
	Brown Chas	The Cleveland Directory Co.
	Anderson Jas	The Cleveland Directory Co.

1768 90TH

Year	Uses	Source
2002	GARRISON Kimberley	Haines & Company
1999	CMARBURY Clinton	Haines Company, Inc.
1961	Craig Joseph	The Cleveland Directory Co.
	Wallace Callie	The Cleveland Directory Co.
	McClinton Robt	The Cleveland Directory Co.
1955	Morreau Richd C	The Cleveland Directory Co.

1769 90TH

Year	Uses	Source
2002	BELL Waller	Haines & Company
	BOYD Hiram L	Haines & Company
	ISOM Angela	Haines & Company
1999	BELL Walter	Haines Company, Inc.
	HENRY S	Haines Company, Inc.
	JOHNSON Henry	Haines Company, Inc.
1961	Johnson Henry	The Cleveland Directory Co.
	Johnson Henry jr	The Cleveland Directory Co.
	Isom James	The Cleveland Directory Co.
1955	No return	The Cleveland Directory Co.

FINDINGS

1772 90TH

Year	Uses	Source
2002	6 ACOFFBertha	Haines & Company
1999	JOHNEbenezer	Haines Company, Inc.
1961	Merges Steph S	The Cleveland Directory Co.
1955	Merges Steph S	The Cleveland Directory Co.

1775 90TH

Year	Uses	Source
2002	OWORLEY Frednck	Haines & Company
1999	EDWARDS Frank	Haines Company, Inc.
1961	Blair Tilmon	The Cleveland Directory Co.
	Jackson LaVerne Mrs	The Cleveland Directory Co.
1955	Juhasz Jas G	The Cleveland Directory Co.

1776 90TH

Year	Uses	Source
2002	SDEVAUGHNMichele	Haines & Company
1999	BEAROMac K	Haines Company, Inc.
	MANNINGDavid	Haines Company, Inc.
1961	Jackson Jos L	The Cleveland Directory Co.
	Jackson Thelma Mrs	The Cleveland Directory Co.
	Brown James	The Cleveland Directory Co.
	Webster Floyd	The Cleveland Directory Co.
1955	Sisson Ralph	The Cleveland Directory Co.
	Palmer Michl H	The Cleveland Directory Co.
	DeAngelis June	The Cleveland Directory Co.

1780 90TH

Year	Uses	Source
2002	PETRELIAJohn 00 H	Haines & Company
1961	Petrella Vincenza Mrs	The Cleveland Directory Co.
	Cleveland Fence Co	The Cleveland Directory Co.
1955	Petrella Vincenza	The Cleveland Directory Co.

FINDINGS

1781 90TH

Year	Uses	Source
2002	XXXX	Haines & Company
1999	XXXX	Haines Company, Inc.
1961	Robinson Wm	The Cleveland Directory Co.
1955	Ross Rhoda F furn rms	The Cleveland Directory Co.

1782 90TH

Year	Uses	Source
2002	EDWARDS Frank	Haines & Company
1999	EDWARDS Frank	Haines Company, Inc.
1961	DeGraft Evelyn Mrs	The Cleveland Directory Co.
	Himberger Florence	The Cleveland Directory Co.
	Benor Effie Mrs	The Cleveland Directory Co.
1955	Elliott Clarence E	The Cleveland Directory Co.

1785 90TH

Year	Uses	Source
2002	XXXX	Haines & Company
1961	Jones Annie Mrs	The Cleveland Directory Co.
	James Leliose Mrs	The Cleveland Directory Co.
	McGowan Taylor	The Cleveland Directory Co.
	Cummings Johnny	The Cleveland Directory Co.
	Holmes Howard	The Cleveland Directory Co.
1955	Jones Anna Mrs	The Cleveland Directory Co.

1786 90TH

Year	Uses	Source
2002	XXXX	Haines & Company
1999	XXXX	Haines Company, Inc.
1961	Lopez Michl M	The Cleveland Directory Co.

1789 90TH

Year	Uses	Source
2002	XXXX	Haines & Company
1999	XXXX	Haines Company, Inc.

FINDINGS

Year	Uses	Source
1961	Price Percy	The Cleveland Directory Co.
	Reed Wilford	The Cleveland Directory Co.
1955	Dunckel Grover C	The Cleveland Directory Co.
	Dunckel Helen C Mrs furn rms	The Cleveland Directory Co.

1790 90TH

Year	Uses	Source
2002	WALLACEHarold	Haines & Company
1999	COOPERE	Haines Company, Inc.
	SIMMONSAmie	Haines Company, Inc.
1961	Cooper John	The Cleveland Directory Co.
	Cooper Opal Mrs	The Cleveland Directory Co.
	Kimber Wm	The Cleveland Directory Co.
1955	Sugita Fred K	The Cleveland Directory Co.

1791 90TH

Year	Uses	Source
2002	XXXX	Haines & Company
1999	XXXX	Haines Company, Inc.
1961	Edmonson Jessie Mrs	The Cleveland Directory Co.
1955	Bayles Nora J	The Cleveland Directory Co.

1792 90TH

Year	Uses	Source
2002	REDRICKDale	Haines & Company
1999	CLARKJohnny	Haines Company, Inc.
	MOORE Lonne Sr	Haines Company, Inc.
1961	Moore Thos	The Cleveland Directory Co.
	Smith Nathl	The Cleveland Directory Co.
	Davis John	The Cleveland Directory Co.
	Williams Charlie	The Cleveland Directory Co.
1955	DeGraft Evelyn	The Cleveland Directory Co.
	Bernor Effie R	The Cleveland Directory Co.

FINDINGS

1793 90TH

Year	Uses	Source
2002	XXXX	Haines & Company
1999	XXXX	Haines Company, Inc.
1961	Brown Archie	The Cleveland Directory Co.

1794 90TH

Year	Uses	Source
2002	SMOORELonnie	Haines & Company
1999	MOORELonnie	Haines Company, Inc.
1961	Morgan Alma Mrs	The Cleveland Directory Co.
	Brown Haywood	The Cleveland Directory Co.
	Mason Carliear	The Cleveland Directory Co.
	Bouens Amie Mrs	The Cleveland Directory Co.
1955	Beckel Jas C	The Cleveland Directory Co.

1795 90TH

Year	Uses	Source
1999	XXXX	Haines Company, Inc.
1961	Williams Charlie	The Cleveland Directory Co.
	Seay Peggy	The Cleveland Directory Co.
	Williams Canary	The Cleveland Directory Co.
1955	Cobb Pauline Mrs	The Cleveland Directory Co.

1796 90TH

Year	Uses	Source
1961	Billingslea Alberta	The Cleveland Directory Co.
	Cannady Arth	The Cleveland Directory Co.
1955	Carr Roger	The Cleveland Directory Co.

1797 90TH

Year	Uses	Source
2002	XXXX	Haines & Company

FINDINGS

1798 90TH

Year	Uses	Source
1961	Burns Melvin D	The Cleveland Directory Co.
	Carter Wm	The Cleveland Directory Co.
	Cook May F	The Cleveland Directory Co.
1955	Brant Wm	The Cleveland Directory Co.

90TH ST

1693 90TH ST

Year	Uses	Source
1974	Vacant	The Cleveland Directory Co.
1970	VACANT	The Cleveland Directory Co.
1951	Wright Jas P	The Cleveland Directory Co.
1941	Spellman Walter F	The Cleveland Directory Co.
1935	Huber Walter J	The Cleveland Directory Co.

1694 90TH ST

Year	Uses	Source
1974	Jackson Esther L Mrs	The Cleveland Directory Co.
1970	WALKER MAGGIE MRS	The Cleveland Directory Co.
1951	Vacant	The Cleveland Directory Co.
1941	Vacant	The Cleveland Directory Co.
1935	Siburs Jos	The Cleveland Directory Co.
1930	Zibures Jos	The Cleveland Directory Co.

1695 90TH ST

Year	Uses	Source
1974	Tate Mary Mrs	The Cleveland Directory Co.
1970	TATE MARY MRS	The Cleveland Directory Co.
1951	Orr Frank C	The Cleveland Directory Co.
1941	Ingram Wm E	The Cleveland Directory Co.
1935	Ingram Wm E	The Cleveland Directory Co.
1930	Ingram Wm E	The Cleveland Directory Co.

FINDINGS

1698 90TH ST

Year	Uses	Source
1974	Williams James	The Cleveland Directory Co.
1970	WILLIAMS JASPER	The Cleveland Directory Co.
1951	OConnell Frank B jr	The Cleveland Directory Co.
	Anderson Bernice	The Cleveland Directory Co.
	Fortier Robt H	The Cleveland Directory Co.
1941	Ackerman Emmie M	The Cleveland Directory Co.
1935	Ackerman Edmund K	The Cleveland Directory Co.
	Ackerman Emma M Mrs	The Cleveland Directory Co.
1930	Ackerman Emma M Mrs	The Cleveland Directory Co.

1702 90TH ST

Year	Uses	Source
1974	Polk Robt L	The Cleveland Directory Co.
1970	POLK ROBT L	The Cleveland Directory Co.
1951	Boyer Mary H furn rms	The Cleveland Directory Co.
1941	Boyer Mary H	The Cleveland Directory Co.
1935	Boyer Mary H Mrs	The Cleveland Directory Co.
1930	Boyer Mary H Mrs	The Cleveland Directory Co.

1703 90TH ST

Year	Uses	Source
1974	Quarles Frances Mrs	The Cleveland Directory Co.
1970	QUARLES FRANCES MRS	The Cleveland Directory Co.
1951	Hannan Robt E	The Cleveland Directory Co.
1941	Berkheimer Ralph	The Cleveland Directory Co.
1935	Fiske Jennie L Mrs	The Cleveland Directory Co.
1930	Fiske Jennie Mrs	The Cleveland Directory Co.

1705 90TH ST

Year	Uses	Source
1974	Carr Mildred Mrs	The Cleveland Directory Co.
1970	CARR MILDRED MRS	The Cleveland Directory Co.
1951	Barringer Harold M	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1941	Sanford Cath Mrs	The Cleveland Directory Co.
1935	Kaylor Rose B	The Cleveland Directory Co.
1930	LaPierre Eug J	The Cleveland Directory Co.

1706 90TH ST

Year	Uses	Source
1974	Rivers Dorothy Mrs	The Cleveland Directory Co.
	Bogan Joyce Mrs	The Cleveland Directory Co.
1970	RIVERS DOROTHY	The Cleveland Directory Co.
1951	West Nettie Mrs furn rms	The Cleveland Directory Co.
1941	West Harold W	The Cleveland Directory Co.
1935	West Chas A	The Cleveland Directory Co.
1930	Stephens Chas	The Cleveland Directory Co.
	Kutras Gus D	The Cleveland Directory Co.

1709 90TH ST

Year	Uses	Source
1970	VACANT	The Cleveland Directory Co.
1951	Locher Chester	The Cleveland Directory Co.
1941	Vacant	The Cleveland Directory Co.
1935	Cousineau Napoleon	The Cleveland Directory Co.
1930	McEldowney Clyde S	The Cleveland Directory Co.

1710 90TH ST

Year	Uses	Source
1974	Prince Bernice Mrs	The Cleveland Directory Co.
1970	PRINCE BERNICE MRS	The Cleveland Directory Co.
1951	Stradley Jas A	The Cleveland Directory Co.
1941	Schurdell Julius	The Cleveland Directory Co.
1935	Cyphers Helen G Mrs	The Cleveland Directory Co.
1930	Mainwaring John L	The Cleveland Directory Co.

1712 90TH ST

Year	Uses	Source
1974	Evans Oliver	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1970	EVANS OLIVER	The Cleveland Directory Co.
1951	Sullivan Thos M	The Cleveland Directory Co.
1941	Sullivan Thos	The Cleveland Directory Co.
1935	McCafferty Geo J	The Cleveland Directory Co.
1930	Wagner Eliz Mrs	The Cleveland Directory Co.

1715 90TH ST

Year	Uses	Source
1974	Vaughn E	The Cleveland Directory Co.
	Favors Henry	The Cleveland Directory Co.
1970	CRAIGHTON MARY MRS	The Cleveland Directory Co.
	WALKER MAGGIE MRS	The Cleveland Directory Co.
1951	Farmer Jack	The Cleveland Directory Co.
	Vess Robt	The Cleveland Directory Co.
1941	Haufe Ernest	The Cleveland Directory Co.
1935	McKinney Nora E	The Cleveland Directory Co.
1930	McKinney Nora E	The Cleveland Directory Co.

1716 90TH ST

Year	Uses	Source
1974	Apartments	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1970	APARTMENTS	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
	CROCKETT GENEVA	The Cleveland Directory Co.
	NO RETURN	The Cleveland Directory Co.
	NO RETURN	The Cleveland Directory Co.
	NO RETURN	The Cleveland Directory Co.
1951	Apartments	The Cleveland Directory Co.
	Schilling Louis J	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1951	VanDersall Homer G	The Cleveland Directory Co.
	Elmer Marion	The Cleveland Directory Co.
	Hoover Saml A	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
	Lloyd Malcolm P	The Cleveland Directory Co.
	Carney John J	The Cleveland Directory Co.
	Schutt Chas W	The Cleveland Directory Co.
	Hoover Saml A	The Cleveland Directory Co.
1935	Apartments	The Cleveland Directory Co.
	Moore Frank K	The Cleveland Directory Co.
	Arnold Sidney J	The Cleveland Directory Co.
	Belfield Henry W	The Cleveland Directory Co.
	Brenner Isaac	The Cleveland Directory Co.
1930	Apartments	The Cleveland Directory Co.
	Lewis Mildred E	The Cleveland Directory Co.
	McCracken Jay C	The Cleveland Directory Co.
	Black David E	The Cleveland Directory Co.
	Mandeville Burton C	The Cleveland Directory Co.

1717 90TH ST

Year	Uses	Source
1991	Islamic Sufi Foundation	OHIO BELL
1974	Rhienthorf Susie Mrs	The Cleveland Directory Co.
1970	GUNN ROBT	The Cleveland Directory Co.
1951	Hailman Marie furn rms	The Cleveland Directory Co.
1941	Dukeshire Byron S	The Cleveland Directory Co.
	Thomas Saml	The Cleveland Directory Co.
1935	Scott John	The Cleveland Directory Co.
1930	Coulter Glenn	The Cleveland Directory Co.

1720 90TH ST

Year	Uses	Source
1974	Apartments	The Cleveland Directory Co.
	Vacant Apts 1 4	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1970	APARTMENTS	The Cleveland Directory Co.
	MOORE JERRY	The Cleveland Directory Co.
	NO RETURN	The Cleveland Directory Co.
	BELL H	The Cleveland Directory Co.
	RANKINS O	The Cleveland Directory Co.
1951	Apartments	The Cleveland Directory Co.
	Langman Ross A	The Cleveland Directory Co.
	McCandless Clair	The Cleveland Directory Co.
	Storkan Chas J	The Cleveland Directory Co.
	Warner Myrtle M	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
	Clampitt Fred M jr	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Langman Ross A	The Cleveland Directory Co.
	Warner Geo L	The Cleveland Directory Co.
1935	Apartments	The Cleveland Directory Co.
	Lazarus Edw	The Cleveland Directory Co.
	James Chas E	The Cleveland Directory Co.
	Sasala John	The Cleveland Directory Co.
	Warner Geo	The Cleveland Directory Co.
1930	Apartments	The Cleveland Directory Co.
	Steinberg Jerome A	The Cleveland Directory Co.
	Minich Walter A	The Cleveland Directory Co.
	Pfahl Jos G W	The Cleveland Directory Co.
	Greenw ood Chas	The Cleveland Directory Co.

1721 90TH ST

Year	Uses	Source
1974	Taylor L T	The Cleveland Directory Co.
1970	ALLEN WM W	The Cleveland Directory Co.
1951	Dellinger Russell B	The Cleveland Directory Co.
	Beatty Irene	The Cleveland Directory Co.
	Barker Everette C	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1941	Dellinger Law rence J	The Cleveland Directory Co.
1935	Dellinger Law rence J	The Cleveland Directory Co.
1930	Dellinger Law rence J	The Cleveland Directory Co.

1723 90TH ST

Year	Uses	Source
1974	Harrison Charles	The Cleveland Directory Co.
1970	HARRISON CHARLES	The Cleveland Directory Co.
1951	Maire Frank H	The Cleveland Directory Co.
1941	Wingate Walter K	The Cleveland Directory Co.
1935	Vacant	The Cleveland Directory Co.
1930	Davis Emily Mrs	The Cleveland Directory Co.

1725 90TH ST

Year	Uses	Source
1974	Rutledge Doris Mrs	The Cleveland Directory Co.
1970	RUTLEDGE DORIS MRS	The Cleveland Directory Co.
1951	Soltis Jos P	The Cleveland Directory Co.
	Radick Nicholas	The Cleveland Directory Co.
	Avon Wm	The Cleveland Directory Co.
1941	Carr Mary Mrs	The Cleveland Directory Co.
1935	Carr Mary Mrs	The Cleveland Directory Co.
	McNary Josephine	The Cleveland Directory Co.
1930	Carr Mary M Mrs	The Cleveland Directory Co.

1726 90TH ST

Year	Uses	Source
1974	Vacant	The Cleveland Directory Co.
	Moore Lucine	The Cleveland Directory Co.
	Gary S W	The Cleveland Directory Co.
1970	DENNIS HILTON	The Cleveland Directory Co.
	MOORE LUCINE	The Cleveland Directory Co.
	RIVERS VERA	The Cleveland Directory Co.
	WRIGHT PATRICIA	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1951	Apartments	The Cleveland Directory Co.
	Lang Walter	The Cleveland Directory Co.
	Wright Eug	The Cleveland Directory Co.
	Gary Wm	The Cleveland Directory Co.
	Avon Wm H	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
	Full Heisel C	The Cleveland Directory Co.
	Cole Lex B	The Cleveland Directory Co.
	Delley Frank	The Cleveland Directory Co.
	Adams Robt D	The Cleveland Directory Co.
1935	Apartments	The Cleveland Directory Co.
	Jackson Warren C	The Cleveland Directory Co.
	Burgess Fred B	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Dickinson Owen D	The Cleveland Directory Co.
1930	Apartments	The Cleveland Directory Co.
	Wehr Rena Mrs	The Cleveland Directory Co.
	Cousineau Napoleon E	The Cleveland Directory Co.
	Bunt Chas	The Cleveland Directory Co.
	Waldron Geo	The Cleveland Directory Co.

1727 90TH ST

Year	Uses	Source
1951	Harkness Terrace	The Cleveland Directory Co.
	McDougall Arth A	The Cleveland Directory Co.
1941	Harkness Terrace	The Cleveland Directory Co.
	McDougall Arth A	The Cleveland Directory Co.
1935	Harkness Terrace	The Cleveland Directory Co.
	McDougall Arth	The Cleveland Directory Co.
1930	Harkness Terrace	The Cleveland Directory Co.

1728 90TH ST

Year	Uses	Source
1951	Harkness Terrace	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1941	Harkness Terrace	The Cleveland Directory Co.
1935	Harkness Terrace	The Cleveland Directory Co.
1930	Harkness Terrace	The Cleveland Directory Co.

1729 90TH ST

Year	Uses	Source
1951	Harkness Terrace	The Cleveland Directory Co.
	Jones Walter L	The Cleveland Directory Co.
1941	Harkness Terrace	The Cleveland Directory Co.
	Nickols Alice Mrs	The Cleveland Directory Co.
1935	Harkness Terrace	The Cleveland Directory Co.
	Rice John	The Cleveland Directory Co.
1930	Harkness Terrace	The Cleveland Directory Co.

1730 90TH ST

Year	Uses	Source
1951	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Goldfarb Christine	The Cleveland Directory Co.
1941	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Goldfarb David	The Cleveland Directory Co.
1935	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
1930	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.

1731 90TH ST

Year	Uses	Source
1951	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Land Dorothy A	The Cleveland Directory Co.
1941	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1941	Land Roy T	The Cleveland Directory Co.
1935	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Pitcher Jas E	The Cleveland Directory Co.
1930	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.

1732 90TH ST

Year	Uses	Source
1951	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Gilcher Kathleen Mrs	The Cleveland Directory Co.
1941	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Ott Chester	The Cleveland Directory Co.
1935	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
1930	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.

1733 90TH ST

Year	Uses	Source
1951	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Christopher Anthony T	The Cleveland Directory Co.
1941	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Tinker Glenn	The Cleveland Directory Co.
1935	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Sinclair Wilbert E	The Cleveland Directory Co.
1930	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.

FINDINGS

1734 90TH ST

Year	Uses	Source
1951	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Courtney Jesse E	The Cleveland Directory Co.
1941	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Courtney J E	The Cleveland Directory Co.
1935	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
1930	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.

1735 90TH ST

Year	Uses	Source
1951	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Granstedt Paul	The Cleveland Directory Co.
1941	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Granstedt Paul	The Cleveland Directory Co.
1935	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Granstedt Paul	The Cleveland Directory Co.
1930	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.

1736 90TH ST

Year	Uses	Source
1951	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Hall Franklin	The Cleveland Directory Co.
1941	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Coates Geo M	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1935	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
1930	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.

1737 90TH ST

Year	Uses	Source
1951	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Baer John	The Cleveland Directory Co.
1941	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Baer John	The Cleveland Directory Co.
1935	Harkness Terrace	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.
	Baer John w indow trmr	The Cleveland Directory Co.
1930	Harkness Terrace	The Cleveland Directory Co.
	Chapel Geo^	The Cleveland Directory Co.
	George Leslie R^	The Cleveland Directory Co.
	Levine Cecelia^	The Cleveland Directory Co.
	Pow ell Emlyn I^	The Cleveland Directory Co.
	Wolf Agnes^	The Cleveland Directory Co.
	West Jas M^	The Cleveland Directory Co.
	Scotia Apts	The Cleveland Directory Co.

1738 90TH ST

Year	Uses	Source
1951	Scotia Apts	The Cleveland Directory Co.
	Jordan Wm A	The Cleveland Directory Co.
1941	Scotia Apts	The Cleveland Directory Co.
	Winter Ruscombe	The Cleveland Directory Co.
1935	Scotia Apts	The Cleveland Directory Co.
1930	Scotia Apts	The Cleveland Directory Co.

FINDINGS

1739 90TH ST

Year	Uses	Source
1951	Scotia Apts	The Cleveland Directory Co.
1941	Scotia Apts	The Cleveland Directory Co.
1935	Scotia Apts	The Cleveland Directory Co.
1930	Scotia Apts	The Cleveland Directory Co.

1740 90TH ST

Year	Uses	Source
1951	Scotia Apts	The Cleveland Directory Co.
	Lee Kath C	The Cleveland Directory Co.
1941	Scotia Apts	The Cleveland Directory Co.
	Mullenix Grace B	The Cleveland Directory Co.
1935	Scotia Apts	The Cleveland Directory Co.
1930	Scotia Apts	The Cleveland Directory Co.

1741 90TH ST

Year	Uses	Source
1951	Scotia Apts	The Cleveland Directory Co.
1941	Scotia Apts	The Cleveland Directory Co.
1935	Scotia Apts	The Cleveland Directory Co.
1930	Scotia Apts	The Cleveland Directory Co.

1742 90TH ST

Year	Uses	Source
1951	Scotia Apts	The Cleveland Directory Co.
	Long Richd	The Cleveland Directory Co.
1941	Scotia Apts	The Cleveland Directory Co.
	Long Richd	The Cleveland Directory Co.
1935	Scotia Apts	The Cleveland Directory Co.
1930	Scotia Apts	The Cleveland Directory Co.

1743 90TH ST

Year	Uses	Source
1951	Scotia Apts	The Cleveland Directory Co.
1941	Scotia Apts	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1935	Scotia Apts	The Cleveland Directory Co.
1930	Scotia Apts	The Cleveland Directory Co.

1744 90TH ST

Year	Uses	Source
1951	Scotia Apts	The Cleveland Directory Co.
	Galaska Stanley	The Cleveland Directory Co.
	Ashton Orville B	The Cleveland Directory Co.
	Morrison Annah Mrs	The Cleveland Directory Co.
1941	Scotia Apts	The Cleveland Directory Co.
	Ashton Orville B	The Cleveland Directory Co.
1935	Scotia Apts	The Cleveland Directory Co.
1930	Scotia Apts	The Cleveland Directory Co.
	Goodrich Mary G Mrs^	The Cleveland Directory Co.
	Lunn Nora Mrs^	The Cleveland Directory Co.
	Mangan Anna Mrs^	The Cleveland Directory Co.
	McConneghy Robt A^	The Cleveland Directory Co.
	Prendergast Irene^	The Cleveland Directory Co.
	Simons Steven^	The Cleveland Directory Co.
	Whitford Hazel M Mrs^	The Cleveland Directory Co.
	Shaw Eliz Mrs^	The Cleveland Directory Co.
	Kelliker Mary A^	The Cleveland Directory Co.
	Goldfarb David^	The Cleveland Directory Co.
	Fitzsimons Agnes M^	The Cleveland Directory Co.

1745 90TH ST

Year	Uses	Source
1951	Scotia Apts	The Cleveland Directory Co.
1941	Scotia Apts	The Cleveland Directory Co.
1935	Scotia Apts	The Cleveland Directory Co.

1746 90TH ST

Year	Uses	Source
1951	Scotia Apts	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1951	Bennett Robt J	The Cleveland Directory Co.
1941	Scotia Apts	The Cleveland Directory Co.
	Kistner Thurza	The Cleveland Directory Co.
1935	Scotia Apts	The Cleveland Directory Co.
	Moorhead Finley A	The Cleveland Directory Co.
	Kistner Thurza Mrs drsmkr	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Alger Jos	The Cleveland Directory Co.
	Shaw Eliz Mrs	The Cleveland Directory Co.
	Durbin Harry E	The Cleveland Directory Co.
	Winters R C	The Cleveland Directory Co.
	Glendenning Donald	The Cleveland Directory Co.
	Mullenix Grace B Mrs	The Cleveland Directory Co.
	Fitzsimmons Agnes M	The Cleveland Directory Co.
	Emmerich Nina O Mrs	The Cleveland Directory Co.
	Bennett Robt J	The Cleveland Directory Co.

1752 90TH ST

Year	Uses	Source
1930	Koch Helen Mrs furn rms	The Cleveland Directory Co.

1753 90TH ST

Year	Uses	Source
1974	Whelan Helen S Mrs	The Cleveland Directory Co.
1970	WHELAN HELEN S MRS	The Cleveland Directory Co.
1951	Sieplein Lulu M Mrs	The Cleveland Directory Co.
1941	Sieplein Lula M Mrs	The Cleveland Directory Co.
1935	Matthews Ida M Mrs	The Cleveland Directory Co.
1930	Matthews Ida M Mrs	The Cleveland Directory Co.

1755 90TH ST

Year	Uses	Source
1974	Vacant	The Cleveland Directory Co.
1970	SANDERS KATH MRS	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1951	Lew is John E	The Cleveland Directory Co.
1941	Lew is John E	The Cleveland Directory Co.
1935	Lew is John E	The Cleveland Directory Co.
1930	Lew is John E	The Cleveland Directory Co.

1756 90TH ST

Year	Uses	Source
1974	Stuart Woodrow	The Cleveland Directory Co.
1970	STUART WOODROW	The Cleveland Directory Co.
1951	Himebaugh Neal A	The Cleveland Directory Co.
1941	Schw artz Blanche G exporter	The Cleveland Directory Co.
1935	Schw artz Blanche G exporter	The Cleveland Directory Co.
1930	Cooke Ellen S Mrs	The Cleveland Directory Co.
	Schw artz Blanche G importer	The Cleveland Directory Co.

1757 90TH ST

Year	Uses	Source
1974	Brooks Herbert	The Cleveland Directory Co.
1970	BROOKS HERBERT	The Cleveland Directory Co.
1951	Koarney Theresa R	The Cleveland Directory Co.
1941	Kearney Theresa R Mrs	The Cleveland Directory Co.
	Asbeck Ella Mrs	The Cleveland Directory Co.
1935	Kearney Theresa R Mrs	The Cleveland Directory Co.
1930	Asbeck Edw C carp contr	The Cleveland Directory Co.
	Kearney Theresa R Mrs	The Cleveland Directory Co.

1758 90TH ST

Year	Uses	Source
1974	Glover Issac	The Cleveland Directory Co.
1970	HICKS SHIRLEY M MRS	The Cleveland Directory Co.
1951	Vincent Law rence C	The Cleveland Directory Co.
1941	Cotton Law rence R	The Cleveland Directory Co.
1935	Cotton Law rence R	The Cleveland Directory Co.
1930	Cotton Law rence	The Cleveland Directory Co.

FINDINGS

1761 90TH ST

Year	Uses	Source
1974	Law rence Pauline	The Cleveland Directory Co.
1970	LAWRENCE PAULINE	The Cleveland Directory Co.
1951	Farrell Lee furn rms	The Cleveland Directory Co.
1941	Farrell Lee	The Cleveland Directory Co.
1935	Farrell Lee	The Cleveland Directory Co.
1930	Fiske Jennie L Mrs	The Cleveland Directory Co.
	Loomis Celia E Mrs	The Cleveland Directory Co.

1762 90TH ST

Year	Uses	Source
1974	Luckett Ozzie furn rms	The Cleveland Directory Co.
1970	LUCKETT BEATRICE MRS FURN RMS	The Cleveland Directory Co.
1951	Young Grant W	The Cleveland Directory Co.
1941	Young Wm G	The Cleveland Directory Co.
1935	Busser Louise Mrs	The Cleveland Directory Co.
1930	Busser Peter	The Cleveland Directory Co.

1763 90TH ST

Year	Uses	Source
1974	Coleman Helen C Mrs	The Cleveland Directory Co.
1970	COLEMAN HELEN C MRS FURN RMS	The Cleveland Directory Co.
1951	Thauvette Agnes furn rms	The Cleveland Directory Co.
1941	Thauvette Agnes	The Cleveland Directory Co.
1935	Boylan J Thos	The Cleveland Directory Co.
1930	Bailey Robt T	The Cleveland Directory Co.

1766 90TH ST

Year	Uses	Source
1974	Vacant	The Cleveland Directory Co.

1768 90TH ST

Year	Uses	Source
1951	Williamson Pearl M Mrs furn rms	The Cleveland Directory Co.
1941	Vacant	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1935	Vacant	The Cleveland Directory Co.
1930	Beaumont Grace E Mrs	The Cleveland Directory Co.

1769 90TH ST

Year	Uses	Source
1991	Henry	OHIO BELL
1986	JOHNSON Henry	OHIO BELL
1974	Isom James L	The Cleveland Directory Co.
	Johnson Henry	The Cleveland Directory Co.
1970	ISOM JAMES L	The Cleveland Directory Co.
	JOHNSON HENRY	The Cleveland Directory Co.
1951	Bennett Marcus	The Cleveland Directory Co.
1941	Bennett Marcus	The Cleveland Directory Co.
1935	Bennett Marcus	The Cleveland Directory Co.
1930	Elwood Mary B Mrs	The Cleveland Directory Co.

1772 90TH ST

Year	Uses	Source
1974	Jackson Charlotte	The Cleveland Directory Co.
1970	VACANT	The Cleveland Directory Co.
1951	Nurses Home Registry	The Cleveland Directory Co.
	Ryan Chas H	The Cleveland Directory Co.
1941	Crossley Bertha J nurses registry	The Cleveland Directory Co.
1935	Crossley Bertha J nurses registry	The Cleveland Directory Co.
1930	Crossley Allie Mrs	The Cleveland Directory Co.

1775 90TH ST

Year	Uses	Source
1974	Blair Tilman	The Cleveland Directory Co.
	Pace Eddie L	The Cleveland Directory Co.
1970	BLAIR TILMAN	The Cleveland Directory Co.
	PACE EDDIE	The Cleveland Directory Co.
1951	Hobbs Alta A	The Cleveland Directory Co.
1941	Hobbs Roy L	The Cleveland Directory Co.

Year	Uses	Source
1935	Richards Milton C	The Cleveland Directory Co.
1930	Richards Milton C	The Cleveland Directory Co.
	Evans D O music publr	The Cleveland Directory Co.

1776 90TH ST

Year	Uses	Source
1974	Jackson Willie B	The Cleveland Directory Co.
1970	JACKSON WILLIE B	The Cleveland Directory Co.
1951	DeWees Geo W	The Cleveland Directory Co.
1941	DeWees Geo W	The Cleveland Directory Co.
1935	DeWees Geo W	The Cleveland Directory Co.
1930	Vick Olga C	The Cleveland Directory Co.

1780 90TH ST

Year	Uses	Source
1974	Cleveland Fence Co	The Cleveland Directory Co.
	Petrella Lorraine Mrs	The Cleveland Directory Co.
1970	CLEVELAND FENCE CO	The Cleveland Directory Co.
	PETRELLA VINCENZA MRS	The Cleveland Directory Co.
1951	Petrella Louis	The Cleveland Directory Co.
1941	Mayer Leopold	The Cleveland Directory Co.
1935	Mulholland John	The Cleveland Directory Co.
1930	How arth R Edw in	The Cleveland Directory Co.
	Mulholland John	The Cleveland Directory Co.

1781 90TH ST

Year	Uses	Source
1974	Robinson Wm	The Cleveland Directory Co.
	White Gw endolyn Mrs	The Cleveland Directory Co.
1970	ROBINSON WM	The Cleveland Directory Co.
1951	Ross Rhoda F furn rms	The Cleveland Directory Co.
1941	Ross Rhoda F	The Cleveland Directory Co.
1935	Ross Rhoda F	The Cleveland Directory Co.
1930	Ross Rhoda F	The Cleveland Directory Co.

FINDINGS

1782 90TH ST

Year	Uses	Source
1974	Blackmon Robt P	The Cleveland Directory Co.
1970	BLACKMON ROBT P	The Cleveland Directory Co.
1951	Francis Wm P	The Cleveland Directory Co.
1941	Swanson Anna O	The Cleveland Directory Co.
1935	Dissette Edw W	The Cleveland Directory Co.
1930	Dissette Edw W	The Cleveland Directory Co.
	Fisher McArthur	The Cleveland Directory Co.

1785 90TH ST

Year	Uses	Source
1974	Saint Clair Sarah Mrs	The Cleveland Directory Co.
	No Return	The Cleveland Directory Co.
1970	JONES ANNIE MRS	The Cleveland Directory Co.
	SAINT CLAIR SARAH	The Cleveland Directory Co.
1951	Vilk Rose M furn rms	The Cleveland Directory Co.
1941	Vacant	The Cleveland Directory Co.
1935	Swanson Anna O	The Cleveland Directory Co.
1930	Vacant	The Cleveland Directory Co.

1789 90TH ST

Year	Uses	Source
1986	USSERY Nancy	OHIO BELL
1974	Neal James E	The Cleveland Directory Co.
1951	Dunckel Grover C	The Cleveland Directory Co.
	Dunckel Helen C furn rms	The Cleveland Directory Co.
1941	Miller Ford	The Cleveland Directory Co.
1935	Seigle Geo F	The Cleveland Directory Co.
1930	Reynolds Wm	The Cleveland Directory Co.

1790 90TH ST

Year	Uses	Source
1974	Cooper John	The Cleveland Directory Co.
1970	COOPER JOHN	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1951	Welcome Earl B	The Cleveland Directory Co.
1941	Kummer Robt A	The Cleveland Directory Co.
1935	Kummer Robt A	The Cleveland Directory Co.
1930	Kummer Robt A	The Cleveland Directory Co.

1791 90TH ST

Year	Uses	Source
1974	West Simon	The Cleveland Directory Co.
1951	Case Helen F furn rms	The Cleveland Directory Co.
1941	Case Helen F	The Cleveland Directory Co.
1935	Case Helen F Mrs	The Cleveland Directory Co.
1930	Nichols Della D Mrs	The Cleveland Directory Co.

1792 90TH ST

Year	Uses	Source
1981	BRITT M	Ohio Bell Telephone Company
1974	Apartments	The Cleveland Directory Co.
1970	APARTMENTS	The Cleveland Directory Co.
1951	Potretich Peter furn rms	The Cleveland Directory Co.
1941	Ash Floyd	The Cleveland Directory Co.
1935	Conners Willson G	The Cleveland Directory Co.
1930	Steele Albert H	The Cleveland Directory Co.

1793 90TH ST

Year	Uses	Source
1974	Apartments	The Cleveland Directory Co.
	Jones Roseola	The Cleveland Directory Co.
	Mayo Ronald	The Cleveland Directory Co.
1970	APARTMENTS	The Cleveland Directory Co.
1951	Potretich Peter furn rms	The Cleveland Directory Co.

1794 90TH ST

Year	Uses	Source
1974	Apartments	The Cleveland Directory Co.
	Walker Ray L	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1974	Walker Charlie	The Cleveland Directory Co.
	Mc Clain Gloria J Mrs	The Cleveland Directory Co.
	Savannah Lee	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Williams Murray	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1970	APARTMENTS	The Cleveland Directory Co.
	WALKER RAY L	The Cleveland Directory Co.
	EARLEY HELEN MRS	The Cleveland Directory Co.
	COOPER CHARLIE C	The Cleveland Directory Co.
	WILLIAMS W	The Cleveland Directory Co.
	BOWENS AMY MRS	The Cleveland Directory Co.
1951	Potretich Peter furn rms	The Cleveland Directory Co.
1941	Williams J Law rence	The Cleveland Directory Co.
1935	Clark Julius E	The Cleveland Directory Co.
1930	Clark Julius E	The Cleveland Directory Co.

1795 90TH ST

Year	Uses	Source
1974	Smith Talbert L	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1951	Henry Marie Mrs furn rms	The Cleveland Directory Co.
1941	Mueller Marie Mrs	The Cleveland Directory Co.
1935	Rankin Wm	The Cleveland Directory Co.
1930	Moorman J Elmer	The Cleveland Directory Co.

1796 90TH ST

Year	Uses	Source
1974	Toney Margt S	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Williams Timothy	The Cleveland Directory Co.
1970	LEWIS BARBARA MRS	The Cleveland Directory Co.
	ARNETT ALBERT R	The Cleveland Directory Co.
	BOLDEN ANTONIO	The Cleveland Directory Co.

Year	Uses	Source
1951	Welner Evangeline	The Cleveland Directory Co.
1941	Lawton Mildred	The Cleveland Directory Co.
1935	Lawton John M	The Cleveland Directory Co.
1930	Terrace Apts	The Cleveland Directory Co.
	Belisle Wm J	The Cleveland Directory Co.

93 SF

1654 93 SF

Year	Uses	Source
1981	WALTON L	Ohio Bell Telephone Company

93 SI

1651 93 SI

Year	Uses	Source
1981	MILLER Grace	Ohio Bell Telephone Company

1676 93 SI

Year	Uses	Source
1981	SWANSON ST	Ohio Bell Telephone Company

93 SS

1651 93 SS

Year	Uses	Source
1983	SPEIGHT J	The Ohio Bell Telephone Co.

93RD

1642 93RD

Year	Uses	Source
1999	PONDERAnnette	Haines Company, Inc.
1961	Oatman Ulysses jr	The Cleveland Directory Co.
	Oatman Cleveland	The Cleveland Directory Co.
	Ivory Ann Mrs	The Cleveland Directory Co.
	Mitchell Frank	The Cleveland Directory Co.

Year	Uses	Source
1955	No return	The Cleveland Directory Co.

1643 93RD

Year	Uses	Source
2002	CHILDRESSRaymond	Haines & Company
1999	CHILORESSRaymond	Haines Company, Inc.
	GOLDENTodd	Haines Company, Inc.
	HUDSON RT	Haines Company, Inc.
1961	Hudson John	The Cleveland Directory Co.
1955	Vaughn Louise	The Cleveland Directory Co.

1645 93RD

Year	Uses	Source
1999	XXXX	Haines Company, Inc.
1961	Reed Maxine	The Cleveland Directory Co.
	Posey Reuben	The Cleveland Directory Co.
1955	Gilchrist Martin	The Cleveland Directory Co.
	Manuel Rob	The Cleveland Directory Co.

1648 93RD

Year	Uses	Source
1999	XXXX	Haines Company, Inc.
1961	Asamoto Ken	The Cleveland Directory Co.
1955	Asamoto Sam L	The Cleveland Directory Co.

1650 93RD

Year	Uses	Source
1999	XXXX	Haines Company, Inc.
1961	Asamoto Michiyo Mrs	The Cleveland Directory Co.
1955	Asamoto Kunajiro	The Cleveland Directory Co.

1651 93RD

Year	Uses	Source
1999	XXXX	Haines Company, Inc.
1961	Clevelander Apts	The Cleveland Directory Co.
	Jackson Julius J	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1961	Stubbs Jas	The Cleveland Directory Co.
	Caldwell Harriett Mrs	The Cleveland Directory Co.
	Holden Felix	The Cleveland Directory Co.
	04 Jackson A l	The Cleveland Directory Co.
	Jones Gordon E	The Cleveland Directory Co.
	Jackson Josephine	The Cleveland Directory Co.
	Steel Grady	The Cleveland Directory Co.
	Terry Allen	The Cleveland Directory Co.
	Wade Barbara	The Cleveland Directory Co.
	Steel Bobby	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Jackson Marian	The Cleveland Directory Co.
	Carpenter Lee	The Cleveland Directory Co.
	Childress Helen	The Cleveland Directory Co.
	Murphy Wm R	The Cleveland Directory Co.
	Henderson Chas	The Cleveland Directory Co.
	Lawrence Edw	The Cleveland Directory Co.
	Thomas Howard	The Cleveland Directory Co.
	Mitchell Lottie Mrs	The Cleveland Directory Co.
	Jordon Eleanor Mrs	The Cleveland Directory Co.
	Hameler Bobby	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Bishop Emily	The Cleveland Directory Co.
	MacWright Katie Mrs	The Cleveland Directory Co.
	MacWright Susie Mrs	The Cleveland Directory Co.
	Marlow Johnny	The Cleveland Directory Co.
	Ducham Occie	The Cleveland Directory Co.
	Davis Theresa Mrs	The Cleveland Directory Co.
	Davis Jessie	The Cleveland Directory Co.
	Gardner Laura	The Cleveland Directory Co.
	McCray Sam	The Cleveland Directory Co.
	Simmons Kermit L	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1961	Colaton John	The Cleveland Directory Co.
	Docier Shirley	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Tyus Cora L Mrs	The Cleveland Directory Co.
	Hilliard Rhoda	The Cleveland Directory Co.
	Carter Pauline	The Cleveland Directory Co.
	Parlau Sid	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Turner Beatrice Mrs	The Cleveland Directory Co.
	Stew art Saml	The Cleveland Directory Co.
	Stew art Mary A Mrs^	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Shanks Donald E	The Cleveland Directory Co.
	Smith Shaw nee	The Cleveland Directory Co.
	Prichett Jackie	The Cleveland Directory Co.
	Harris James	The Cleveland Directory Co.
	Hearn Joe	The Cleveland Directory Co.
	Brooks Alice	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Loney Corrine N	The Cleveland Directory Co.
	Hickman Inez Mrs	The Cleveland Directory Co.
	Mitchell Muriel	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Moton Willie R	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Turner Chas	The Cleveland Directory Co.
	Butler Gertrude	The Cleveland Directory Co.
	Brooks Eunice	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Harris Alberta Mrs	The Cleveland Directory Co.
	Bass John	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1961	Ray Hattie	The Cleveland Directory Co.
	Wright John	The Cleveland Directory Co.
	Loney Cornia Mrs	The Cleveland Directory Co.
	Smith Chas	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Mays Robt	The Cleveland Directory Co.
	Nelson Donald	The Cleveland Directory Co.
1955	Clevelander Apts	The Cleveland Directory Co.

1652 93RD

Year	Uses	Source
1961	Sato Henry H	The Cleveland Directory Co.
1955	Sato Henry H	The Cleveland Directory Co.

1654 93RD

Year	Uses	Source
2002	JONESTomika	Haines & Company
	STEWART Rodney	Haines & Company
1999	WALTONL	Haines Company, Inc.
1961	Komori Roy S	The Cleveland Directory Co.
1955	Tsufura Shosetsu	The Cleveland Directory Co.

1656 93RD

Year	Uses	Source
1999	XXXX	Haines Company, Inc.
1961	Apartments	The Cleveland Directory Co.
	Currey Chas B	The Cleveland Directory Co.
	Lescynski Mary R	The Cleveland Directory Co.
	Besket Mary J Mrs	The Cleveland Directory Co.
	Hedges Steve	The Cleveland Directory Co.
	Switzer J Wm	The Cleveland Directory Co.
1955	Mathis Jas	The Cleveland Directory Co.

FINDINGS

1657 93RD

Year	Uses	Source
1999	XXXX	Haines Company, Inc.

1660 93RD

Year	Uses	Source
1999	XXXX	Haines Company, Inc.
1983	RUSSELL Bruce	The Ohio Bell Telephone Co.
1961	Edison Clifton	The Cleveland Directory Co.
1955	Wilcox Harry J mfrs agt	The Cleveland Directory Co.

1661 93RD

Year	Uses	Source
2002	ABERTNATHYC	Haines & Company
1999	ABERTNATHYC	Haines Company, Inc.
1961	No Return	The Cleveland Directory Co.
1955	Petro Michl	The Cleveland Directory Co.

1665 93RD

Year	Uses	Source
1961	Glaze Rite Co glazier	The Cleveland Directory Co.
1955	Glaze Rite Co glaziers	The Cleveland Directory Co.

1666 93RD

Year	Uses	Source
2002	CHILDSLISa	Haines & Company
1999	PERKINSAndrew	Haines Company, Inc.
1961	Perkins Andrew	The Cleveland Directory Co.
	Porter Clifton	The Cleveland Directory Co.
1955	Boebringer Anna S	The Cleveland Directory Co.

1670 93RD

Year	Uses	Source
2002	JONESRobert	Haines & Company
1999	RODGERSMoclanail	Haines Company, Inc.
1961	Crawford Cody C	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1955	Crawford Cody C	The Cleveland Directory Co.

1674 93RD

Year	Uses	Source
2002	OSIMMONS Kevin	Haines & Company
1999	SIMMONSKevin	Haines Company, Inc.
1961	Norris Henderson	The Cleveland Directory Co.
1955	Russell Mattie	The Cleveland Directory Co.

1676 93RD

Year	Uses	Source
1961	Vacant	The Cleveland Directory Co.
1955	Fellows Willie	The Cleveland Directory Co.

1677 93RD

Year	Uses	Source
1961	Carvell Hall Apts	The Cleveland Directory Co.
	Roper Earlie F	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Hunter Eug	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Hughes Alf	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Winter Bernell Mrs	The Cleveland Directory Co.
	Reynolds Oscar	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	No Return	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Williams Louise Mrs	The Cleveland Directory Co.
	Johnson Joe	The Cleveland Directory Co.
	McKissie Troy L	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1961	Vacant	The Cleveland Directory Co.
	Ray Beatrice	The Cleveland Directory Co.
	Boyd Lucille Mrs	The Cleveland Directory Co.
1955	Carvell Hall Apts	The Cleveland Directory Co.
	No return	The Cleveland Directory Co.
	Cotton Curtis	The Cleveland Directory Co.
	Cooks H J	The Cleveland Directory Co.
	Hodges Willie C	The Cleveland Directory Co.
	Boyde Jas	The Cleveland Directory Co.
	Hunter Blanche	The Cleveland Directory Co.
	Foster Robt	The Cleveland Directory Co.
	Ball Wm C	The Cleveland Directory Co.
	Hooper Florence M	The Cleveland Directory Co.
	Wells Arth	The Cleveland Directory Co.
	Welch John	The Cleveland Directory Co.
	Gish Steph M	The Cleveland Directory Co.
	Casto Chas	The Cleveland Directory Co.
	Gray Frank	The Cleveland Directory Co.
	Wiman Ernest F	The Cleveland Directory Co.
	Wright Jos	The Cleveland Directory Co.
	Hall Chas	The Cleveland Directory Co.
	Bullard Harrison	The Cleveland Directory Co.
	Chait Israel	The Cleveland Directory Co.
	Robinson Estee	The Cleveland Directory Co.
	Branch Jas A	The Cleveland Directory Co.

1678 93RD

Year	Uses	Source
1961	Apartments	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.

1679 93RD

Year	Uses	Source
1961	Apartments	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1955	Apartments	The Cleveland Directory Co.

1680 93RD

Year	Uses	Source
1961	Apartments	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Watts John	The Cleveland Directory Co.
	Chism Ethel Mrs	The Cleveland Directory Co.
	David Mamie Mrs	The Cleveland Directory Co.
	McPherson Leroy L	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Gibson Rose Mrs	The Cleveland Directory Co.
	Gilmore Maurice	The Cleveland Directory Co.
	Gibbs Alice Mrs	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	Price Marie R Mrs	The Cleveland Directory Co.
	Dean Nathl	The Cleveland Directory Co.
	Rucker Dorothy B	The Cleveland Directory Co.
	Percy Henry	The Cleveland Directory Co.
	Stephens Chas W	The Cleveland Directory Co.
	Trepes Mary	The Cleveland Directory Co.
	Gudger Alf J jr	The Cleveland Directory Co.
	Williams Jocelyn	The Cleveland Directory Co.
	Walston Clarence	The Cleveland Directory Co.

1682 93RD

Year	Uses	Source
1961	Row e Law rence	The Cleveland Directory Co.
	Richdard Buddy	The Cleveland Directory Co.
1955	Meese Archie	The Cleveland Directory Co.

1684 93RD

Year	Uses	Source
1961	Smith Eug M	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1961	Chandler Jimmie	The Cleveland Directory Co.
	Simpkins Mary Mrs	The Cleveland Directory Co.
1955	Formanski Helen B	The Cleveland Directory Co.

1685 93RD

Year	Uses	Source
1961	Apartments	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Holston Flora Mrs	The Cleveland Directory Co.
	Mantosh Syvilla M	The Cleveland Directory Co.
	Goldsmith Leonard	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	Oleksa Steven	The Cleveland Directory Co.
	Davis L	The Cleveland Directory Co.
	Mantosh Anne	The Cleveland Directory Co.
	Griffey Michl	The Cleveland Directory Co.
	Ratliffe Wm E	The Cleveland Directory Co.

1686 93RD

Year	Uses	Source
1961	Hooks Harry	The Cleveland Directory Co.

1687 93RD

Year	Uses	Source
1961	Shoff Clyde G barber	The Cleveland Directory Co.
1955	Holcomb Boyd L barber	The Cleveland Directory Co.

1688 93RD

Year	Uses	Source
1961	Townsend Paul	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	Dudley Mildred C	The Cleveland Directory Co.
	Greathouse Bobby R^	The Cleveland Directory Co.
	Nightgale Jas	The Cleveland Directory Co.
	Facemeyer Clifford^	The Cleveland Directory Co.

FINDINGS

1690 93RD

Year	Uses	Source
1961	Newmans Food Mkt stge rm	The Cleveland Directory Co.
1955	Newmans Food Mkt stge rm	The Cleveland Directory Co.

1694 93RD

Year	Uses	Source
1961	Apartments	The Cleveland Directory Co.
	Clayton Tommie	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1955	Webb Josephine A	The Cleveland Directory Co.

1755 93RD

Year	Uses	Source
1961	Apartments	The Cleveland Directory Co.
	Davis Jos	The Cleveland Directory Co.
	Baldwin Mayo	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	L & N Realty Co	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Postello Wyor	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	Rhymer Jas W	The Cleveland Directory Co.
	Kilgore Mabel E	The Cleveland Directory Co.
	Lonney Marie R	The Cleveland Directory Co.
	Kochman Aaron S	The Cleveland Directory Co.
	Buchanan Leo	The Cleveland Directory Co.
	Hosack Edw M	The Cleveland Directory Co.

1756 93RD

Year	Uses	Source
1955	Kaiser Wm A meats	The Cleveland Directory Co.

1758 93RD

Year	Uses	Source
1955	Allen Radio Service Co	The Cleveland Directory Co.

FINDINGS

1759 93RD

Year	Uses	Source
1961	Carters Lunch restr	The Cleveland Directory Co.
1955	Carters Lunch	The Cleveland Directory Co.

1760 93RD

Year	Uses	Source
1961	Fineran Wm E	The Cleveland Directory Co.
	Early Margt E Mrs	The Cleveland Directory Co.
	DeShield Margt	The Cleveland Directory Co.
	Shy Willie	The Cleveland Directory Co.
1955	Fineran Wm E	The Cleveland Directory Co.

1761 93RD

Year	Uses	Source
1961	Stone Robt	The Cleveland Directory Co.
1955	Fisher Elw ood H pntr	The Cleveland Directory Co.

1763 93RD

Year	Uses	Source
1961	Julia Maes Beauty Salon	The Cleveland Directory Co.
1955	No return	The Cleveland Directory Co.

1764 93RD

Year	Uses	Source
2002	FAYNE Lew is E	Haines & Company
1961	Julia Maes Beauty Salon	The Cleveland Directory Co.

1765 93RD

Year	Uses	Source
1961	Julia Maes Beauty Salon	The Cleveland Directory Co.
	French DeLuxe Dry Cleaners	The Cleveland Directory Co.
	Curtis Carrie E Mrs	The Cleveland Directory Co.
1955	Simons Cleaners & Tailors	The Cleveland Directory Co.

FINDINGS

1768 93RD

Year	Uses	Source
1961	Vacant	The Cleveland Directory Co.
1955	Estes Clara B	The Cleveland Directory Co.

1770 93RD

Year	Uses	Source
1961	Perry Frank	The Cleveland Directory Co.
	Brooks Calvin	The Cleveland Directory Co.
1955	Frazier Dan	The Cleveland Directory Co.

1774 93RD

Year	Uses	Source
1961	Rose Apts	The Cleveland Directory Co.
1955	Rose Apts	The Cleveland Directory Co.

1775 93RD

Year	Uses	Source
1961	Rose Apts	The Cleveland Directory Co.
1955	Rose Apts	The Cleveland Directory Co.

1776 93RD

Year	Uses	Source
1961	Rose Apts	The Cleveland Directory Co.
	Savage Robt jr	The Cleveland Directory Co.
	No Return	The Cleveland Directory Co.
	Simpson Ruth Mrs	The Cleveland Directory Co.
	Rigsby Cora	The Cleveland Directory Co.
	Thompson Donald	The Cleveland Directory Co.
	Clements Wiley B	The Cleveland Directory Co.
	Vaughn Virginia R	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Woodard Ames	The Cleveland Directory Co.
	Fuller Nellie	The Cleveland Directory Co.
1955	Rose Apts	The Cleveland Directory Co.
	Savage Robt	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1955	Miller Donald G	The Cleveland Directory Co.
	Fredericks Bill J	The Cleveland Directory Co.
	Leggett Jas T	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	McCants Fulton	The Cleveland Directory Co.
	Bolan Geraldine	The Cleveland Directory Co.
	Engelking Edgar F	The Cleveland Directory Co.
	Danko Andy	The Cleveland Directory Co.

1779 93RD

Year	Uses	Source
1961	Jackson Serena Mrs	The Cleveland Directory Co.
	Sparks Freddie	The Cleveland Directory Co.
1955	Milette Elsie Mrs	The Cleveland Directory Co.

1783 93RD

Year	Uses	Source
1961	Apartments	The Cleveland Directory Co.
1955	No return	The Cleveland Directory Co.

1784 93RD

Year	Uses	Source
1999	XXXX	Haines Company, Inc.
1961	Apartments	The Cleveland Directory Co.
	Womack Percy G	The Cleveland Directory Co.
1955	Leighton Nellie M	The Cleveland Directory Co.

1785 93RD

Year	Uses	Source
1961	Apartments	The Cleveland Directory Co.
	McClain Jess	The Cleveland Directory Co.
	Hatfield Tracy	The Cleveland Directory Co.
	Westfall Perry	The Cleveland Directory Co.
	Walker Sella Mrs	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1961	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Cleary Jack	The Cleveland Directory Co.
	Zoucha Ted	The Cleveland Directory Co.
1955	Freeman Elgin S	The Cleveland Directory Co.

1787 93RD

Year	Uses	Source
1961	Apartments	The Cleveland Directory Co.
	Brown Earl	The Cleveland Directory Co.
	Sanford Bennie	The Cleveland Directory Co.
	Shelton Sam	The Cleveland Directory Co.
	Winn Wm	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	Howell John T	The Cleveland Directory Co.
	6 No return	The Cleveland Directory Co.
	Redding Helen Mrs	The Cleveland Directory Co.

1788 93RD

Year	Uses	Source
1961	Ross Virgil	The Cleveland Directory Co.
	Perkins Leroy	The Cleveland Directory Co.
	Water Matilda Mrs	The Cleveland Directory Co.
1955	Davis Frank H	The Cleveland Directory Co.
	Charles Clarence	The Cleveland Directory Co.
	Williams Lila Mrs	The Cleveland Directory Co.

1791 93RD

Year	Uses	Source
1961	Mills Henry J	The Cleveland Directory Co.
	Floyd M	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1955	Wattrel Geo	The Cleveland Directory Co.
	Wey Emma B	The Cleveland Directory Co.
	Harter Laura Mrs	The Cleveland Directory Co.
	Pickel Peggy	The Cleveland Directory Co.

1792 93RD

Year	Uses	Source
1961	Wimberly Alberta Mrs	The Cleveland Directory Co.
	Jones Peggy Mrs	The Cleveland Directory Co.
	Carter Andrew	The Cleveland Directory Co.
	Henderson Albert	The Cleveland Directory Co.
1955	Cooper Walter K	The Cleveland Directory Co.

1795 93RD

Year	Uses	Source
2002	STOVER Brenda	Haines & Company
1999	XXXX	Haines Company, Inc.
1961	Knight L	The Cleveland Directory Co.
1955	Culver Michl R	The Cleveland Directory Co.
	Watson Geo R	The Cleveland Directory Co.
	Wells Beulah M	The Cleveland Directory Co.

1796 93RD

Year	Uses	Source
1961	Apartments	The Cleveland Directory Co.
	Brown Genster	The Cleveland Directory Co.
	Leonard Helen	The Cleveland Directory Co.
	Flemming Lee	The Cleveland Directory Co.
	Gordon Chas D	The Cleveland Directory Co.
	Fruits Geo	The Cleveland Directory Co.
	Brown Earl	The Cleveland Directory Co.
1955	Freeman Elgin S	The Cleveland Directory Co.

FINDINGS

1797 93RD

Year	Uses	Source
2002	JACKSON Saloya J	Haines & Company
1999	WILSONDoneisha	Haines Company, Inc.

1799 93RD

Year	Uses	Source
1999	XXXX	Haines Company, Inc.

1800 93RD

Year	Uses	Source
1999	MORTONLucille	Haines Company, Inc.
1961	Carey Anna E Mrs furn rms	The Cleveland Directory Co.
1955	Carey Anna E Mrs furn rms	The Cleveland Directory Co.

1801 93RD

Year	Uses	Source
2002	ALLENWilliam	Haines & Company
1999	ALLEN William	Haines Company, Inc.
1961	Day Ida Mrs	The Cleveland Directory Co.
	Woods Virginia Mrs	The Cleveland Directory Co.
	Williams Evelyn	The Cleveland Directory Co.
1955	DeLacey Anne	The Cleveland Directory Co.

1804 93RD

Year	Uses	Source
2002	HOWSEStanley	Haines & Company
	KEYAL	Haines & Company
1999	HOWSE Stanley	Haines Company, Inc.
	KEYAL	Haines Company, Inc.
1961	Apartments	The Cleveland Directory Co.
	Gardner James L	The Cleveland Directory Co.
	Griffieth Joe	The Cleveland Directory Co.
	Smith Clarence	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Brentley Albert	The Cleveland Directory Co.

Year	Uses	Source
1955	Harrisi Ora D	The Cleveland Directory Co.

1805 93RD

Year	Uses	Source
2002	HAMMOCKSunday	Haines & Company
1961	Skinner Alvin	The Cleveland Directory Co.
	Whitehead C J	The Cleveland Directory Co.
1955	Sigers Essie	The Cleveland Directory Co.

93RD ST

1634 93RD ST

Year	Uses	Source
1991	E	OHIO BELL
1986	WOOTEN E	OHIO BELL
1983	WOOTEN E	The Ohio Bell Telephone Co.
1981	WOOTEN E	Ohio Bell Telephone Company
1974	Wooden Eva E Mrs	The Cleveland Directory Co.
1951	Brooks Wm A jr	The Cleveland Directory Co.
1941	Jackson Viola	The Cleveland Directory Co.
1935	Diffenbacher Walter H	The Cleveland Directory Co.
1930	Kolberg Richd C	The Cleveland Directory Co.

1638 93RD ST

Year	Uses	Source
1974	Vacant	The Cleveland Directory Co.
1970	LAWHORN CARL L	The Cleveland Directory Co.
1951	Hahner Wm C	The Cleveland Directory Co.
1941	Clotz Burton H	The Cleveland Directory Co.
1935	Clotz Burton H	The Cleveland Directory Co.
1930	Hatch Clarence R	The Cleveland Directory Co.

1639 93RD ST

Year	Uses	Source
1991	H	OHIO BELL

FINDINGS

Year	Uses	Source
1983	JONES H	The Ohio Bell Telephone Co.
1981	JONESG H	Ohio Bell Telephone Company
1974	Jones Hattie B Mrs	The Cleveland Directory Co.
1951	Andrews Raymond J	The Cleveland Directory Co.
1941	Andrews Ray	The Cleveland Directory Co.
1935	Head Geo W	The Cleveland Directory Co.

1642 93RD ST

Year	Uses	Source
1974	Vacant	The Cleveland Directory Co.
1970	CARPENTER PAT MRS	The Cleveland Directory Co.
1951	Endsley Almee	The Cleveland Directory Co.
1941	Strong Lenora H	The Cleveland Directory Co.
1935	Strong Leonora L Mrs	The Cleveland Directory Co.
1930	Strong Leonora Mrs	The Cleveland Directory Co.

1643 93RD ST

Year	Uses	Source
1991	R	OHIO BELL
1986	HUDSO John	OHIO BELL
1983	HUDSON John	The Ohio Bell Telephone Co.
1981	HUDSON John	Ohio Bell Telephone Company
1974	Hudson John H	The Cleveland Directory Co.
1970	HUDSON JOHN	The Cleveland Directory Co.
1951	Shnaider Borah	The Cleveland Directory Co.
1941	Boss Karl B	The Cleveland Directory Co.
1935	Moore Clara F Mrs	The Cleveland Directory Co.
1930	Moore Chas F	The Cleveland Directory Co.

1645 93RD ST

Year	Uses	Source
1974	Reed Maxine Mrs	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1970	REED MAXINE MRS	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1970	NO RETURN	The Cleveland Directory Co.
1951	Anderson Rodney E	The Cleveland Directory Co.
	Bauer Arth	The Cleveland Directory Co.
1941	Hickman Chas F	The Cleveland Directory Co.
	Cashion David B	The Cleveland Directory Co.
1935	Hickman Chas F	The Cleveland Directory Co.
	Plunkett Alf	The Cleveland Directory Co.
	Schenbacher Herman	The Cleveland Directory Co.
1930	Schambacher Julia	The Cleveland Directory Co.
	Harris Mary E Mrs	The Cleveland Directory Co.

1646 93RD ST

Year	Uses	Source
1983	Gleason Walker & Assocst E	The Ohio Bell Telephone Co.

1648 93RD ST

Year	Uses	Source
1991	HUSBAND FM	OHIO BELL
1983	YATES JE	The Ohio Bell Telephone Co.
1981	YATES J E	Ohio Bell Telephone Company
1974	Vacant	The Cleveland Directory Co.
1970	CROSTON JULIA E MRS	The Cleveland Directory Co.
1951	Asamoto Saml	The Cleveland Directory Co.
1941	Hubbard Margt E	The Cleveland Directory Co.
1935	Hubbard Geo A	The Cleveland Directory Co.
1930	Homan Clarence E	The Cleveland Directory Co.

1650 93RD ST

Year	Uses	Source
1991	M	OHIO BELL
1983	EVANS Rosemary	The Ohio Bell Telephone Co.
1974	Asamoto Michtyo Mrs	The Cleveland Directory Co.
1970	ASAMOTO MICHIYO MRS	The Cleveland Directory Co.
1951	Asamoto Noboru B	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1941	Vacant	The Cleveland Directory Co.
1935	Harrison Robt G	The Cleveland Directory Co.
1930	Adams Harry	The Cleveland Directory Co.

1651 93RD ST

Year	Uses	Source
1991	B	OHIO BELL
	Joyce	OHIO BELL
	E	OHIO BELL
	R M	OHIO BELL
	Jas H	OHIO BELL
	C	OHIO BELL
	Ronnie	OHIO BELL
	Nathaniel	OHIO BELL
	rmna	OHIO BELL
	MCLEMORRE Danetta	OHIO BELL
	Nora	OHIO BELL
	SAWE Jessie	OHIO BELL
	Marcy	OHIO BELL
	J	OHIO BELL
	Marie	OHIO BELL
	Jos	OHIO BELL
	Fred	OHIO BELL
	Donnie	OHIO BELL
	Kim	OHIO BELL
	Lavon	OHIO BELL
	Elmer E	OHIO BELL
1986	ANDERSON Joyce	OHIO BELL
	BARNES Tamiko	OHIO BELL
	BEANE E	OHIO BELL
	BOROM R M	OHIO BELL
	CLAR G	OHIO BELL
	CLARK Irene	OHIO BELL

FINDINGS

Year	Uses	Source
1986	DALTON D	OHIO BELL
	ELESANDRIA K P	OHIO BELL
	GREEN Henrietter	OHIO BELL
	HUMPHREY Jos W	OHIO BELL
	JONE Arnold	OHIO BELL
	MCCLENDO Jimmy	OHIO BELL
	MCDANIEL Willie	OHIO BELL
	MJSB Masa	OHIO BELL
	MOORE Joe	OHIO BELL
	MURPHY M	OHIO BELL
	RICHMOND M	OHIO BELL
	SPALDING Naomi	OHIO BELL
	SPEARS Clas	OHIO BELL
	WINSTON S	OHIO BELL
1983	ABNER J	The Ohio Bell Telephone Co.
	ANDERSON Joyce	The Ohio Bell Telephone Co.
	BANKS B	The Ohio Bell Telephone Co.
	BEANE E	The Ohio Bell Telephone Co.
	BLACKWELL Paul F	The Ohio Bell Telephone Co.
	BROWN Cora Lee	The Ohio Bell Telephone Co.
	CLARKE G	The Ohio Bell Telephone Co.
	CLARK Irene	The Ohio Bell Telephone Co.
	ELESANDRIA K P	The Ohio Bell Telephone Co.
	LIGGON John N	The Ohio Bell Telephone Co.
	LOWE ME	The Ohio Bell Telephone Co.
	MILLER Grace	The Ohio Bell Telephone Co.
	NEWTON Nora	The Ohio Bell Telephone Co.
	RICHMOND M	The Ohio Bell Telephone Co.
	SPEARS Chas	The Ohio Bell Telephone Co.
	WALKER Damon	The Ohio Bell Telephone Co.
1981	BAKER Ron	Ohio Bell Telephone Company
	BANKS B	Ohio Bell Telephone Company

FINDINGS

Year	Uses	Source
1981	BENTON B	Ohio Bell Telephone Company
	BENTON Ida	Ohio Bell Telephone Company
	BONDS Jas	Ohio Bell Telephone Company
	BROWN Cora Lee	Ohio Bell Telephone Company
	BROWN Jas S	Ohio Bell Telephone Company
	CAIN Jas L	Ohio Bell Telephone Company
	DAWSON Beatrice	Ohio Bell Telephone Company
	EDMON Mandy	Ohio Bell Telephone Company
	HALEY AJ Annie Mrs	Ohio Bell Telephone Company
	HAMBRICK M D	Ohio Bell Telephone Company
	HILLS M	Ohio Bell Telephone Company
	LEWIS Katett I	Ohio Bell Telephone Company
	LYNN Frances	Ohio Bell Telephone Company
	MATHEWS M	Ohio Bell Telephone Company
	MATHEWS Rebecca	Ohio Bell Telephone Company
	MCCULLAGH Chas	Ohio Bell Telephone Company
	NEWTON Nora	Ohio Bell Telephone Company
	RICHMOND M	Ohio Bell Telephone Company
	SAMELTON Ruth M	Ohio Bell Telephone Company
	SPALDING Naomi	Ohio Bell Telephone Company
	SPEARS Chas	Ohio Bell Telephone Company
	SPEIGHT J	Ohio Bell Telephone Company
	TALLEY Pearl	Ohio Bell Telephone Company
	WALKER Damon	Ohio Bell Telephone Company
1974	Walther Apartments	The Cleveland Directory Co.
	Cox Gloria	The Cleveland Directory Co.
	Armstrong Virley Mrs	The Cleveland Directory Co.
	Page Patti Mrs	The Cleveland Directory Co.
	Walther Apartments Rental Ofc	The Cleveland Directory Co.
	Currie Mattie	The Cleveland Directory Co.
	Bond Viola Mrs	The Cleveland Directory Co.
	Seales Margie Mrs	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1974	Brook Braxton	The Cleveland Directory Co.
	Wright Charles	The Cleveland Directory Co.
	York Henry	The Cleveland Directory Co.
	Christian Andrew	The Cleveland Directory Co.
	Edmuns Annie D	The Cleveland Directory Co.
	Collins Anita	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Leek Ida Mrs	The Cleveland Directory Co.
	Clark Donald	The Cleveland Directory Co.
	Thomas Ben	The Cleveland Directory Co.
	Monyham Iona Mrs	The Cleveland Directory Co.
	Davis Otha	The Cleveland Directory Co.
	Wood Owen	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Nettle Bessie	The Cleveland Directory Co.
	Dawson Melvin	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Hazely Isreal	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Berry Lillian Mrs	The Cleveland Directory Co.
	Mc Queen Martha	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Spears Charles	The Cleveland Directory Co.
	Lynn Walter	The Cleveland Directory Co.
	Grayes David	The Cleveland Directory Co.
	Cole Bertha Mrs	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Schneeberga Robt J	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Lewis Hortense Mrs	The Cleveland Directory Co.
	Smith Essie Mrs	The Cleveland Directory Co.
	Lomar Susie	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1974	Tate Henry	The Cleveland Directory Co.
	Johnson Edw	The Cleveland Directory Co.
	Davis Otis	The Cleveland Directory Co.
	Harris Clara Mrs	The Cleveland Directory Co.
	Boozer Novajo Mrs	The Cleveland Directory Co.
	Rabb Claudia Mrs	The Cleveland Directory Co.
	Bandy Joey	The Cleveland Directory Co.
	Hambrick May Mrs	The Cleveland Directory Co.
	Oswald Ida Mrs	The Cleveland Directory Co.
	Robinson Georgia Mrs	The Cleveland Directory Co.
	White Henry	The Cleveland Directory Co.
	Galson Willie	The Cleveland Directory Co.
	White Homer	The Cleveland Directory Co.
	Johnson Effie Mrs	The Cleveland Directory Co.
	Sherman Beatrice	The Cleveland Directory Co.
	Wells Mose	The Cleveland Directory Co.
	Perrin Rosa	The Cleveland Directory Co.
	Ward Susie	The Cleveland Directory Co.
	Davis John D	The Cleveland Directory Co.
	Hurt Wm	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Matthew Mary	The Cleveland Directory Co.
	Smith Jessie M Mrs	The Cleveland Directory Co.
	Carnes Elenore	The Cleveland Directory Co.
	Miller Gracie	The Cleveland Directory Co.
	Mc Elwaine Eula	The Cleveland Directory Co.
	Reeves Juanita	The Cleveland Directory Co.
	Mc Rae Ida	The Cleveland Directory Co.
	Allen Alberta Mrs	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Hill Marie	The Cleveland Directory Co.
1970	WALTHER APARTMENTS	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1970	VACANT	The Cleveland Directory Co.
	STORE ROOM	The Cleveland Directory Co.
	VACANT APTS 101 709	The Cleveland Directory Co.
1951	Clevelander Apts	The Cleveland Directory Co.
1941	Clevelander Apts	The Cleveland Directory Co.
	Parker Hasco	The Cleveland Directory Co.
	Nelson Lester O	The Cleveland Directory Co.
	Enna Carl D	The Cleveland Directory Co.
	McCabe J Bernard	The Cleveland Directory Co.
	Marks Rudolph B	The Cleveland Directory Co.
	Duer John C	The Cleveland Directory Co.
	White Richd M	The Cleveland Directory Co.
	Olsen Olaf R	The Cleveland Directory Co.
	Clifton C Thos	The Cleveland Directory Co.
	Riley S Jas	The Cleveland Directory Co.
	Yingling John S	The Cleveland Directory Co.
	Savitsky Allan	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Millikan Wm H	The Cleveland Directory Co.
	Hueme Milton L	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Mahon L Maude	The Cleveland Directory Co.
	Lamberton Robt G	The Cleveland Directory Co.
	Noland Iva M	The Cleveland Directory Co.
	Douglass Walter L	The Cleveland Directory Co.
	Curtis Edw E	The Cleveland Directory Co.
	Cookman Erlo B	The Cleveland Directory Co.
	Applegate C Fredk	The Cleveland Directory Co.
	Davis John W	The Cleveland Directory Co.
	Duer Harry E	The Cleveland Directory Co.
	Boeckling Amos J	The Cleveland Directory Co.
	Stock Wm F	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1935	Clevelander Apts	The Cleveland Directory Co.
1930	Walther Apts	The Cleveland Directory Co.

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Year	Uses	Source
1986	RONDO Johnny	OHIO BELL
1974	Johnson Willie D	The Cleveland Directory Co.
1970	JOHNSON WILLIE D	The Cleveland Directory Co.
1951	Sato Henry H	The Cleveland Directory Co.
1941	Shotts Glenn	The Cleveland Directory Co.
1935	Gregory Wallace	The Cleveland Directory Co.
1930	Vacant	The Cleveland Directory Co.

1654 93RD ST

Year	Uses	Source
1991	L	OHIO BELL
1981	WALTON L	Ohio Bell Telephone Company
1974	Ripley Louis	The Cleveland Directory Co.
1970	RIPLEY LOUIS	The Cleveland Directory Co.
1951	Ogino Takumi	The Cleveland Directory Co.
1941	Caslow Saml B	The Cleveland Directory Co.
1935	Wilson Alice	The Cleveland Directory Co.
1930	Brooner Elmer C	The Cleveland Directory Co.

1656 93RD ST

Year	Uses	Source
1981	HARRISON Y B	Ohio Bell Telephone Company
1974	Johnson Hattie B Mrs	The Cleveland Directory Co.
1970	JOHNSON ALEX	The Cleveland Directory Co.
1951	Grande Michl G	The Cleveland Directory Co.
1941	Grande Michl G	The Cleveland Directory Co.
1935	Dodge Richd R	The Cleveland Directory Co.
1930	Williams Anna A Mrs furn rms	The Cleveland Directory Co.

FINDINGS

1660 93RD ST

Year	Uses	Source
1986	PORTI SB	OHIO BELL
1981	RUSSELL Br Uce	Ohio Bell Telephone Company
1974	Bradley Thuraline Mrs	The Cleveland Directory Co.
1970	BRADLEY THURALINE MRS	The Cleveland Directory Co.
1951	Wilcox Harry J	The Cleveland Directory Co.
1941	Wilcox Albert I	The Cleveland Directory Co.
1935	Wilcox Albert C	The Cleveland Directory Co.
1930	Wilcox Isaac A	The Cleveland Directory Co.

1661 93RD ST

Year	Uses	Source
1974	Ross Wm M	The Cleveland Directory Co.
1970	ROSS WM M	The Cleveland Directory Co.
1951	Shaw Clara F	The Cleveland Directory Co.
1941	Mars Edw C	The Cleveland Directory Co.
1935	Schanbacher Julia Mrs	The Cleveland Directory Co.
1930	Rosen Louis exp	The Cleveland Directory Co.

1665 93RD ST

Year	Uses	Source
1951	Glaze Rite Co glazers	The Cleveland Directory Co.
	Shastock L W Co mus instrmt mfrs	The Cleveland Directory Co.
1941	Hudson Clevelander Garage	The Cleveland Directory Co.
	Gillman Louis	The Cleveland Directory Co.
1935	East 93d St Garage	The Cleveland Directory Co.
1930	Weitzel Elmer J auto repr	The Cleveland Directory Co.

1666 93RD ST

Year	Uses	Source
1991	Andrew	OHIO BELL
1986	COLE Lucas	OHIO BELL
1983	SABALA Emilio	The Ohio Bell Telephone Co.
	PERKINS Andrew	The Ohio Bell Telephone Co.

FINDINGS

Year	Uses	Source
1981	PERKINS Andrew	Ohio Bell Telephone Company
1974	Perkins Andrew	The Cleveland Directory Co.
1970	PERKINS ANDREW	The Cleveland Directory Co.
1951	Boebringer Anna S	The Cleveland Directory Co.
1941	Boehringer Anna S	The Cleveland Directory Co.
1935	Bcehringer Anna S	The Cleveland Directory Co.
1930	Boehringer A Louise	The Cleveland Directory Co.

1670 93RD ST

Year	Uses	Source
1991	Alma	OHIO BELL
1986	CRAWFORD Alma	OHIO BELL
	CRAWFORD Cody	OHIO BELL
1983	CRAWFORD Alma	The Ohio Bell Telephone Co.
	CRAWFORD Cody	The Ohio Bell Telephone Co.
1981	CRAWFORD Alma	Ohio Bell Telephone Company
	CRAWFORD Cody	Ohio Bell Telephone Company
1974	Crawford Cody C	The Cleveland Directory Co.
1970	CRAWFORD CODY C	The Cleveland Directory Co.
1951	Hardesty Earl R	The Cleveland Directory Co.
	Whitecotton Robt T	The Cleveland Directory Co.
1941	Ehrman John W	The Cleveland Directory Co.
	Dellinger Russell B	The Cleveland Directory Co.
1935	Vacant	The Cleveland Directory Co.
1930	Kane Jos P	The Cleveland Directory Co.
	Stone Ariadne L Mrs	The Cleveland Directory Co.

1674 93RD ST

Year	Uses	Source
1991	Lula Mae	OHIO BELL
1986	NORM Lula Mae	OHIO BELL
1983	NORRIS Lula Mae	The Ohio Bell Telephone Co.
1981	NORRIS Lula Mae	Ohio Bell Telephone Company
1974	Norris Henderson E	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1970	NORRIS HENDERSON	The Cleveland Directory Co.
1951	Todia John J jr	The Cleveland Directory Co.
1941	Johnson Roy E	The Cleveland Directory Co.
1935	Vacant	The Cleveland Directory Co.
1930	Margin Michl ice	The Cleveland Directory Co.

1676 93RD ST

Year	Uses	Source
1974	Vacant	The Cleveland Directory Co.
1970	VACANT	The Cleveland Directory Co.
1951	Hale Kenneth L	The Cleveland Directory Co.
1941	Young Anthony J	The Cleveland Directory Co.
1935	Mould Theo H	The Cleveland Directory Co.
1930	Buffalo Frank	The Cleveland Directory Co.

1677 93RD ST

Year	Uses	Source
1983	HENDRICK Ronald	The Ohio Bell Telephone Co.
1974	Carvell Hall Apartments	The Cleveland Directory Co.
	Vacant Apts 1 20	The Cleveland Directory Co.
1970	CARVELL HALL APARTMENTS	The Cleveland Directory Co.
	BAILEY RUDOLPH	The Cleveland Directory Co.
	ALLISON EILEEN	The Cleveland Directory Co.
	WILLIAMS IMOGENE	The Cleveland Directory Co.
	SUBER OBREA D	The Cleveland Directory Co.
	SCOTT ALBERT	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
	JONES ALF	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
	FLESHMAN KEN	The Cleveland Directory Co.
	STRICKLAND RENEE	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1970	WRIGHT LULA	The Cleveland Directory Co.
	HACKETT LOUVINA MRS	The Cleveland Directory Co.
	HARRIS JULIUS	The Cleveland Directory Co.
	JOHNSON ELIZ	The Cleveland Directory Co.
	RAY EEATRICE MRS	The Cleveland Directory Co.
	FRUIT FRANCIS	The Cleveland Directory Co.
1951	Carvell Hall Apts	The Cleveland Directory Co.
	Stew art Kelley	The Cleveland Directory Co.
	Morse Jas A	The Cleveland Directory Co.
	Barnhart Glenn R	The Cleveland Directory Co.
	Nardolillo Sylvester R	The Cleveland Directory Co.
	Bennett Georgia	The Cleveland Directory Co.
	Conn Jos	The Cleveland Directory Co.
	Davis Jas R	The Cleveland Directory Co.
	Braun Arth R	The Cleveland Directory Co.
	Abrahams Wilbur	The Cleveland Directory Co.
	Crocker Chas E	The Cleveland Directory Co.
	Harris Peter J	The Cleveland Directory Co.
	Gish Steph M	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Wiman Ernest F	The Cleveland Directory Co.
	Halliw ill Maynard O	The Cleveland Directory Co.
	Rosen Max	The Cleveland Directory Co.
	Ellis O Susan	The Cleveland Directory Co.
	Chait Saml	The Cleveland Directory Co.
	Lasky Monica Mrs	The Cleveland Directory Co.
	Wallace Gilbert A	The Cleveland Directory Co.
1941	Carvell Hall Apts	The Cleveland Directory Co.
	Bauhof Janet M	The Cleveland Directory Co.
	Bow ers Helen M	The Cleveland Directory Co.
	Flick Edw C	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1941	Bonsteel Ralph H	The Cleveland Directory Co.
	Conn Jos	The Cleveland Directory Co.
	Pender Emma	The Cleveland Directory Co.
	Caughey Helen E Mrs	The Cleveland Directory Co.
	Ellis Homer	The Cleveland Directory Co.
	Connelly John J	The Cleveland Directory Co.
	Sabad Milton	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Akers Lucille	The Cleveland Directory Co.
	Richmond Edw J	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Sawdey Stella M ins	The Cleveland Directory Co.
	Eckert Beth B	The Cleveland Directory Co.
	Ellis Susan	The Cleveland Directory Co.
	Chait Israel	The Cleveland Directory Co.
	Brown Roy L	The Cleveland Directory Co.
	Kirk Theda S	The Cleveland Directory Co.
1935	Carvell Hall Apts	The Cleveland Directory Co.
	Bauhof Janet M	The Cleveland Directory Co.
	Nice Harold E	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Merchant Vera	The Cleveland Directory Co.
	ONeill Elmer J	The Cleveland Directory Co.
	McLoughlin Wm J	The Cleveland Directory Co.
	Basalla Jos J	The Cleveland Directory Co.
	Brown Jos E	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Storm Rose Mrs	The Cleveland Directory Co.
	Meyer Helen L	The Cleveland Directory Co.
	Gamble Wm L	The Cleveland Directory Co.
	Nichols Geo F	The Cleveland Directory Co.
	Mielke Lewis	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1935	Vogler Milton	The Cleveland Directory Co.
	Ek Ruth E Mrs	The Cleveland Directory Co.
	Ellis Susan	The Cleveland Directory Co.
	McMains Louis H	The Cleveland Directory Co.
	Carpenter Jennie A Mrs	The Cleveland Directory Co.
	Byrne Florence Mrs	The Cleveland Directory Co.
1930	Carvell Hall Apts	The Cleveland Directory Co.
	Bauhoff Janet M nurse	The Cleveland Directory Co.
	Kellogg John	The Cleveland Directory Co.
	Sanford Robt	The Cleveland Directory Co.
	Hoffman Clyde	The Cleveland Directory Co.
	Fuller Lillian G	The Cleveland Directory Co.
	Frieden Oscar	The Cleveland Directory Co.
	Brennen Raymond	The Cleveland Directory Co.
	Ewry Merrill K	The Cleveland Directory Co.
	Brian Mary	The Cleveland Directory Co.
	Nicholson Thos	The Cleveland Directory Co.
	Perkins Ernest	The Cleveland Directory Co.
	Miller Ralph	The Cleveland Directory Co.
	Brookfield Nathan	The Cleveland Directory Co.
	Traughber Chas	The Cleveland Directory Co.
	Bollman Nell	The Cleveland Directory Co.
	Francis Frank G	The Cleveland Directory Co.
	Ellis Susan	The Cleveland Directory Co.
	Friedman Isaac	The Cleveland Directory Co.
	Heller Theo	The Cleveland Directory Co.
	Goldstein Saml	The Cleveland Directory Co.

1678 93RD ST

Year	Uses	Source
1951	Miller Helen S	The Cleveland Directory Co.
1935	Maloy John B	The Cleveland Directory Co.
1930	Apartments	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1930	Trimbur Hilda M	The Cleveland Directory Co.
	Morgan Ethel	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Miller Jas	The Cleveland Directory Co.
	Vitez John	The Cleveland Directory Co.
	Twijnham Walter	The Cleveland Directory Co.

1680 93RD ST

Year	Uses	Source
1951	Apartments	The Cleveland Directory Co.
	Price Edw O	The Cleveland Directory Co.
	Ketron Norma Mrs	The Cleveland Directory Co.
	Sitton Louise	The Cleveland Directory Co.
	Trepes Mary Mrs	The Cleveland Directory Co.
	Michael Howard W	The Cleveland Directory Co.
	Hughes Chas E	The Cleveland Directory Co.
	Patrick Alex B	The Cleveland Directory Co.
	Miller Helen S	The Cleveland Directory Co.
	Johnson Ida	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
	Woznuk Alex	The Cleveland Directory Co.
	Ketron Vance W	The Cleveland Directory Co.
	Summers Fred P	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Koreny Betty	The Cleveland Directory Co.
	Pease Louena A	The Cleveland Directory Co.
	Gannon Edw L	The Cleveland Directory Co.
	Musselwhite Wm M	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1935	Apartments	The Cleveland Directory Co.
	Stevenson Fredk	The Cleveland Directory Co.
	Meseries Lola Mrs	The Cleveland Directory Co.
	Lemon Elliot B	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1935	Rupright Dorothy Mrs	The Cleveland Directory Co.
	Ray Thos G	The Cleveland Directory Co.
	Nelson Reuben W	The Cleveland Directory Co.
	Keely Wm L	The Cleveland Directory Co.
	Hough Av Garage	The Cleveland Directory Co.

1682 93RD ST

Year	Uses	Source
1951	Moore Wm R	The Cleveland Directory Co.
1941	Condon Clarence J	The Cleveland Directory Co.
1935	Brink Elsie G Mrs	The Cleveland Directory Co.
1930	Duffy Jos E	The Cleveland Directory Co.

1684 93RD ST

Year	Uses	Source
1951	Christopher Helen	The Cleveland Directory Co.
1941	Riker Wm	The Cleveland Directory Co.
1935	Weizel Karl L	The Cleveland Directory Co.
1930	Doty Fannie H Mrs	The Cleveland Directory Co.

1685 93RD ST

Year	Uses	Source
1974	Apartments	The Cleveland Directory Co.
	Hill Joseph C	The Cleveland Directory Co.
	Williams Mary	The Cleveland Directory Co.
	Dotson Henry	The Cleveland Directory Co.
	Cox Doris	The Cleveland Directory Co.
	Paige Murthie	The Cleveland Directory Co.
	Teachey K	The Cleveland Directory Co.
	Underw ood Charles	The Cleveland Directory Co.
	Hill Rose Mrs	The Cleveland Directory Co.
	No Return	The Cleveland Directory Co.
	Williams Evelyn	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1974	Hill Herman	The Cleveland Directory Co.
1970	APARTMENTS	The Cleveland Directory Co.
	HILL JOSEPH C	The Cleveland Directory Co.
	WILLIAMS MARY	The Cleveland Directory Co.
	DOTSON HENRY	The Cleveland Directory Co.
	PAIGE ELIZ	The Cleveland Directory Co.
	HOWELL CATH	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
	ENGLISH OZELL	The Cleveland Directory Co.
	HILL ROSE	The Cleveland Directory Co.
	WILLIAMS EVELYN	The Cleveland Directory Co.
	BALL W C	The Cleveland Directory Co.
	GOLDEN MINNIE	The Cleveland Directory Co.
1951	Apartments	The Cleveland Directory Co.
	Ratliff Wm	The Cleveland Directory Co.
	Schaef Wm J	The Cleveland Directory Co.
	Raase Nicholas A	The Cleveland Directory Co.
	Mantosh Anna B Mrs	The Cleveland Directory Co.
	Radcliffe Wm A	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
	Cooke Wm J	The Cleveland Directory Co.
	Malecek John	The Cleveland Directory Co.
	Young Jos A	The Cleveland Directory Co.
	Mantosh Anne B	The Cleveland Directory Co.
1935	Apartments	The Cleveland Directory Co.
	Bevington Earl P	The Cleveland Directory Co.
	Gries Lalla Mrs	The Cleveland Directory Co.
	Newman Louis	The Cleveland Directory Co.
	Rowe Shelby	The Cleveland Directory Co.
	Broester	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Mantosh Ann Mrs	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1935	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Hughes Oscar J	The Cleveland Directory Co.
1930	Brow n Mary D Mrs	The Cleveland Directory Co.
	Lally John J	The Cleveland Directory Co.
	Gehrke Robt H	The Cleveland Directory Co.
	McLennan How ard W	The Cleveland Directory Co.

1686 93RD ST

Year	Uses	Source
1951	Hays Grace Mrs	The Cleveland Directory Co.
1941	McGuire Kenneth	The Cleveland Directory Co.
1935	Vacant	The Cleveland Directory Co.
1930	Flynn John F	The Cleveland Directory Co.
	Walker Jas R	The Cleveland Directory Co.
	Mechan C J	The Cleveland Directory Co.

1687 93RD ST

Year	Uses	Source
1974	Style Tow n Barber Shop	The Cleveland Directory Co.
1970	WITTEN JAMES P BARBER	The Cleveland Directory Co.
1951	Holcomb Boyd L barber	The Cleveland Directory Co.
1941	Schlipf Wm barber	The Cleveland Directory Co.
1935	Schlipf Wm P barber	The Cleveland Directory Co.
1930	Schlipf Wm barber	The Cleveland Directory Co.

1688 93RD ST

Year	Uses	Source
1970	VACANT	The Cleveland Directory Co.
1951	Apartments	The Cleveland Directory Co.
	Bennett Chas E	The Cleveland Directory Co.
	Siggins Frank M	The Cleveland Directory Co.
	Olson Jane	The Cleveland Directory Co.
	Miller Peter	The Cleveland Directory Co.

Year	Uses	Source
1941	Mathews Roy	The Cleveland Directory Co.
	Redmond Henry	The Cleveland Directory Co.
1935	Woodard Clifford	The Cleveland Directory Co.
1930	Weimer Paul	The Cleveland Directory Co.

1690 93RD ST

Year	Uses	Source
1951	Newmans Food Mkt stge rm	The Cleveland Directory Co.
1941	King Geo H restr	The Cleveland Directory Co.
1930	Pomeroy Chas restr	The Cleveland Directory Co.

1691 93RD ST

Year	Uses	Source
1930	Pomeroy Chas restr	The Cleveland Directory Co.

1692 93RD ST

Year	Uses	Source
1935	McNamee Pansy beer	The Cleveland Directory Co.
1930	Pomeroy Chas restr	The Cleveland Directory Co.
	Cohen Moses A	The Cleveland Directory Co.

1694 93RD ST

Year	Uses	Source
1951	Webb Emanuel jr	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
	Redman Luther R	The Cleveland Directory Co.
	Volk Frank	The Cleveland Directory Co.
	King Lillian Mrs	The Cleveland Directory Co.
	King Geo J	The Cleveland Directory Co.
1935	Vacant	The Cleveland Directory Co.
1930	Ginsberg Sol	The Cleveland Directory Co.

1717 93RD ST

Year	Uses	Source
1983	Partners Petroleum Inc	The Ohio Bell Telephone Co.
	Smith Richard	The Ohio Bell Telephone Co.

Year	Uses	Source
1983	WIESE Jas A CPA	The Ohio Bell Telephone Co.

1722 93RD ST

Year	Uses	Source
1930	Vacant	The Cleveland Directory Co.

1755 93RD ST

Year	Uses	Source
1951	Apartments	The Cleveland Directory Co.
	Ferguson Jas E	The Cleveland Directory Co.
	Kilgore Mabel E	The Cleveland Directory Co.
	Lonney Marie R Mrs	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Larva Mary	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
	Amato Chas	The Cleveland Directory Co.
	Kilgore Ethel Mrs	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Gray Morris H dentist	The Cleveland Directory Co.
	Storbeck Jennie	The Cleveland Directory Co.
	Taylor Geo Markets office	The Cleveland Directory Co.
1935	Taylor Markets Inc meats	The Cleveland Directory Co.
	Apartments	The Cleveland Directory Co.
	Kline Hampton H	The Cleveland Directory Co.
	Ranen Alex	The Cleveland Directory Co.
	Pudleiner Frank C jr	The Cleveland Directory Co.
	Gray Morris H dentist	The Cleveland Directory Co.
	Robboy John phys	The Cleveland Directory Co.
1930	Pudleiner Frank C	The Cleveland Directory Co.

1756 93RD ST

Year	Uses	Source
1951	Kalser Wm A meats	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1941	Morhard Josephine C meats	The Cleveland Directory Co.
1935	Morhard Josephine Mrs meats	The Cleveland Directory Co.
1930	Morhart Albert H meats	The Cleveland Directory Co.

1758 93RD ST

Year	Uses	Source
1951	Vacant store	The Cleveland Directory Co.
1941	Riker Wm magazines	The Cleveland Directory Co.
1935	Mulholland John real est	The Cleveland Directory Co.
1930	Mulholland John real est	The Cleveland Directory Co.

1759 93RD ST

Year	Uses	Source
1974	Vacant	The Cleveland Directory Co.
1970	JULIA MAES BEAUTY SALON	The Cleveland Directory Co.
1951	Sheberts Lunch	The Cleveland Directory Co.
1941	Strukely Rosa restr	The Cleveland Directory Co.
1935	Strukeli Rose restr	The Cleveland Directory Co.
1930	Honeychurch Fred exp	The Cleveland Directory Co.

1760 93RD ST

Year	Uses	Source
1951	Walters Saml	The Cleveland Directory Co.
1941	Merriman Anita	The Cleveland Directory Co.
	Reichbaum Benj	The Cleveland Directory Co.
1935	McNamee Pansy Mrs	The Cleveland Directory Co.
1930	Merriman Thos O	The Cleveland Directory Co.

1761 93RD ST

Year	Uses	Source
1951	Weber Edna furn rms	The Cleveland Directory Co.
1941	Siek Walter E	The Cleveland Directory Co.
1935	Murray Annie R Mrs	The Cleveland Directory Co.
1930	Murray Anna Mrs	The Cleveland Directory Co.

FINDINGS

1763 93RD ST

Year	Uses	Source
1951	Pollard Bertha Mrs gift shop	The Cleveland Directory Co.
1941	Vacant	The Cleveland Directory Co.
1935	Vacant	The Cleveland Directory Co.
1930	Stern Jacob shoe repr	The Cleveland Directory Co.

1765 93RD ST

Year	Uses	Source
1951	Simon Max clo clnr	The Cleveland Directory Co.
1941	Ranen Dry Clng Co	The Cleveland Directory Co.
1935	Ranen Alex tailor	The Cleveland Directory Co.
1930	Ranen Alex tailor	The Cleveland Directory Co.

1768 93RD ST

Year	Uses	Source
1951	Peers Geraldine	The Cleveland Directory Co.

1770 93RD ST

Year	Uses	Source
1981	SCOTTH Jessie	Ohio Bell Telephone Company
1974	Mc Cord Margt	The Cleveland Directory Co.
1951	Milakovic Eli	The Cleveland Directory Co.
1941	Hissner Amos	The Cleveland Directory Co.
1935	Hunter Janet	The Cleveland Directory Co.
1930	Hunter Janet	The Cleveland Directory Co.

1774 93RD ST

Year	Uses	Source
1983	GRANT J & C	The Ohio Bell Telephone Co.
1974	Rose Apartments	The Cleveland Directory Co.
	Phair Robt	The Cleveland Directory Co.
	Thomas Diane Mrs	The Cleveland Directory Co.
	Keyes John D	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1970	ROSE APARTMENTS	The Cleveland Directory Co.
	WYCHE DENISE	The Cleveland Directory Co.
	TODD CAMILLE	The Cleveland Directory Co.
	KEYS JOHN	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
1951	Rose Apts	The Cleveland Directory Co.
1941	Rose Apts	The Cleveland Directory Co.
1935	Rose Apts	The Cleveland Directory Co.
1930	Rose Apts	The Cleveland Directory Co.

1775 93RD ST

Year	Uses	Source
1951	Rose Apts	The Cleveland Directory Co.
1941	Rose Apts	The Cleveland Directory Co.
1935	Rose Apts	The Cleveland Directory Co.
1930	Rose Apts	The Cleveland Directory Co.

1776 93RD ST

Year	Uses	Source
1983	SWIFT W	The Ohio Bell Telephone Co.
	TOLER D	The Ohio Bell Telephone Co.
1974	Apartments	The Cleveland Directory Co.
	Dixon Delia	The Cleveland Directory Co.
	Johnson C	The Cleveland Directory Co.
	Stevens Marie	The Cleveland Directory Co.
	Fish Lois Mrs	The Cleveland Directory Co.
	Orr James T	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1970	APARTMENTS	The Cleveland Directory Co.
	DIXON DELIA	The Cleveland Directory Co.
	WILLIAMS FREDDIE L	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
	VINCENT HARRIET	The Cleveland Directory Co.
	ORR JAMES T	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1970	WILKERSON HATTIE MRS	The Cleveland Directory Co.
1951	Rose Apts	The Cleveland Directory Co.
	Burnett Geo W	The Cleveland Directory Co.
	VanEpp Radnor L	The Cleveland Directory Co.
	Ruddy Stanley S	The Cleveland Directory Co.
	Maier Arnold J	The Cleveland Directory Co.
	Newman Sarah	The Cleveland Directory Co.
	Brundage Chas F	The Cleveland Directory Co.
	Whitney Warren	The Cleveland Directory Co.
	Bohan Geraldine F	The Cleveland Directory Co.
	Norman Richd G	The Cleveland Directory Co.
	McCarthy F G Mrs	The Cleveland Directory Co.
1941	Rose Apts	The Cleveland Directory Co.
	Stadler Clarence B	The Cleveland Directory Co.
	Leak Howard T	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Johnson Amio A	The Cleveland Directory Co.
	Newman Sarah	The Cleveland Directory Co.
	Trautman Carl W	The Cleveland Directory Co.
	Whitney Warren	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Norman Richd G	The Cleveland Directory Co.
	Kisher Ward B	The Cleveland Directory Co.
1935	Rose Apts	The Cleveland Directory Co.
	Anderson Herbert C	The Cleveland Directory Co.
	Maraud Jos	The Cleveland Directory Co.
	Franz Harold J	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Goshorn Franklin W	The Cleveland Directory Co.
	White Wm J	The Cleveland Directory Co.
	Fitzpatrick Leo A	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1935	Darby M Claire	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1930	Rose Apts	The Cleveland Directory Co.
	Dietz Frank S	The Cleveland Directory Co.
	Farmer Matthew S	The Cleveland Directory Co.
	Superak Michl	The Cleveland Directory Co.
	Spero Max	The Cleveland Directory Co.
	Maynard Augustus F	The Cleveland Directory Co.
	Newman I	The Cleveland Directory Co.
	Welday Eliz M Mrs	The Cleveland Directory Co.
	Drake Jos A	The Cleveland Directory Co.
	Weil Arth B	The Cleveland Directory Co.
	Stanford Zell	The Cleveland Directory Co.

1779 93RD ST

Year	Uses	Source
1974	Mannings Ezator Mrs	The Cleveland Directory Co.
1970	MANNINGS EZATOR MRS	The Cleveland Directory Co.
1951	Chapman Raymond J	The Cleveland Directory Co.
1941	Devlin Robt J	The Cleveland Directory Co.
	Nethamer Roy R	The Cleveland Directory Co.
1935	Keyser Howard D	The Cleveland Directory Co.
	Platz Dora	The Cleveland Directory Co.
1930	Maher Raymond F	The Cleveland Directory Co.
	Gibson Mary A Mrs	The Cleveland Directory Co.

1781 93RD ST

Year	Uses	Source
1981	THOMAS BL	Ohio Bell Telephone Company

1783 93RD ST

Year	Uses	Source
1974	Apartments	The Cleveland Directory Co.
	Boone Don Mrs	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1974	Vacant	The Cleveland Directory Co.
	Seaw ell Johnnie	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Walker Alonzo R	The Cleveland Directory Co.
	Taylor Curtis L	The Cleveland Directory Co.
1970	APARTMENTS	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
	HARRING JEANETTE	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
	WALLACE JAMES	The Cleveland Directory Co.
	SCOTT JESSIE	The Cleveland Directory Co.
	LYLE DAVID	The Cleveland Directory Co.
	THOMAS SAML	The Cleveland Directory Co.
	ASH THOS	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
1951	Freeman Elgin S	The Cleveland Directory Co.
1941	Gibson Walter C	The Cleveland Directory Co.
1935	Gibson Walter C	The Cleveland Directory Co.
1930	Gibson Walter C	The Cleveland Directory Co.

1784 93RD ST

Year	Uses	Source
1951	Freeman Elgin S	The Cleveland Directory Co.
	Leighton Nellie M furn rms	The Cleveland Directory Co.
1941	Gibson Walter C	The Cleveland Directory Co.
	Philpott Anna M	The Cleveland Directory Co.
1935	Gibson Walter C	The Cleveland Directory Co.
	Jerme Reidar	The Cleveland Directory Co.
1930	Leighton Nellie M	The Cleveland Directory Co.

FINDINGS

1785 93RD ST

Year	Uses	Source
1974	Martin Lew is	The Cleveland Directory Co.
1951	Freeman Elgin S	The Cleveland Directory Co.
	Sorensen Ray H	The Cleveland Directory Co.
	Greenbaum Florence	The Cleveland Directory Co.
1941	Gibson Walter C	The Cleveland Directory Co.
	Gibson Alice L Mrs furn rms	The Cleveland Directory Co.
1935	Gibson Walter C	The Cleveland Directory Co.
	Moser Edmond F	The Cleveland Directory Co.
1930	Leonard Louis R	The Cleveland Directory Co.

1787 93RD ST

Year	Uses	Source
1974	Apartments	The Cleveland Directory Co.
	Martin Theodosia	The Cleveland Directory Co.
	Moore Kath Mrs	The Cleveland Directory Co.
	Hampton Roosevelt	The Cleveland Directory Co.
	Pouncy Roosevelt	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Shelton Sam W	The Cleveland Directory Co.
1970	APARTMENTS	The Cleveland Directory Co.
	PERRY LUVENIA	The Cleveland Directory Co.
	MOORE KATH MRS	The Cleveland Directory Co.
	MARTIN THEODOSIA	The Cleveland Directory Co.
	CALHOUN WILLIE M	The Cleveland Directory Co.
	ROBINSON JOHN	The Cleveland Directory Co.
	SHELTON SAM	The Cleveland Directory Co.
1951	Gibson Walter C	The Cleveland Directory Co.
1941	Ross Jos L	The Cleveland Directory Co.
1935	Clark Clarence H	The Cleveland Directory Co.
1930	Benfield Wm C	The Cleveland Directory Co.

FINDINGS

1788 93RD ST

Year	Uses	Source
1974	Ross Daisy Mrs	The Cleveland Directory Co.
	Oliphant Spurgeon	The Cleveland Directory Co.
	Garrett Valenice	The Cleveland Directory Co.
1970	ROSS DAISY MRS	The Cleveland Directory Co.
1951	Kupper Eug R	The Cleveland Directory Co.
	Kupper Eliz P Mrs furn rms	The Cleveland Directory Co.
1941	Russe Chas H	The Cleveland Directory Co.
1935	Appleton Chas F	The Cleveland Directory Co.
1930	Moore Chas B	The Cleveland Directory Co.

1791 93RD ST

Year	Uses	Source
1974	Apartments	The Cleveland Directory Co.
	Willis Bertha M Mrs	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1970	APARTMENT	The Cleveland Directory Co.
	WILLIS BERTHA MRS	The Cleveland Directory Co.
	JOUNG VERNA	The Cleveland Directory Co.
	HINKLE ESSIE MAE MRS	The Cleveland Directory Co.
	DESSAUSURE RICHD	The Cleveland Directory Co.
	TOLKOVER HUBERT	The Cleveland Directory Co.
	PATRICK CURTIS R	The Cleveland Directory Co.
1951	Savarin Michl J	The Cleveland Directory Co.
1941	Green Fred furn rms	The Cleveland Directory Co.
1935	Hollow ay Nellie Mrs	The Cleveland Directory Co.
1930	Hollaw ay Jas	The Cleveland Directory Co.
	McArdle John W	The Cleveland Directory Co.

FINDINGS

1792 93RD ST

Year	Uses	Source
1974	Boyd Anna L Mrs	The Cleveland Directory Co.
1970	LOGAN BETTY	The Cleveland Directory Co.
1951	Neil Cath G furn rms	The Cleveland Directory Co.
1941	Neil Cath G Mrs furn rms	The Cleveland Directory Co.
1935	Neil Cath G Mrs	The Cleveland Directory Co.
1930	Dube Geo	The Cleveland Directory Co.

1795 93RD ST

Year	Uses	Source
1991	Golphin	OHIO BELL
1986	CARLSON Golphin	OHIO BELL
1983	DAVIS Jesse L	The Ohio Bell Telephone Co.
1981	BURKS Joe C	Ohio Bell Telephone Company
1974	Vacant	The Cleveland Directory Co.
1951	Bennett Chas D	The Cleveland Directory Co.
1941	Bennett Chas D furn rms	The Cleveland Directory Co.
1935	Fay Delia Mrs	The Cleveland Directory Co.
1930	Cramer Dorothy Mrs	The Cleveland Directory Co.

1796 93RD ST

Year	Uses	Source
1974	Apartments	The Cleveland Directory Co.
	Marshall James B	The Cleveland Directory Co.
	Mosby Jesse	The Cleveland Directory Co.
	Goschett Leonard	The Cleveland Directory Co.
	Meura J	The Cleveland Directory Co.
	Washington Mary B	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1970	APARTMENTS	The Cleveland Directory Co.
	MARSHALL JAMES B	The Cleveland Directory Co.
	MOSBY JESSE	The Cleveland Directory Co.
	DAVIS CHARLES	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1970	DAVIS ABLE L	The Cleveland Directory Co.
	DEANS CORA MRS	The Cleveland Directory Co.
1951	Reed Harry C	The Cleveland Directory Co.
1941	Haldi Emil G	The Cleveland Directory Co.
	Mueller Eric W nurse	The Cleveland Directory Co.
1935	Haldi Emil G	The Cleveland Directory Co.
1930	Koerner Clarence W	The Cleveland Directory Co.

1799 93RD ST

Year	Uses	Source
1981	POLLARD Edmond Jr	Ohio Bell Telephone Company
1974	Vacant	The Cleveland Directory Co.

1800 93RD ST

Year	Uses	Source
1951	Carey Anna E Mrs furn rms	The Cleveland Directory Co.
1941	Kolberg Richd C	The Cleveland Directory Co.
1935	Stilwell Eliz Mrs	The Cleveland Directory Co.
1930	Simoneau Jos C	The Cleveland Directory Co.

1801 93RD ST

Year	Uses	Source
1983	MCCULLOUGH Thos JCPA	The Ohio Bell Telephone Co.
	MILLER Nicholas A CLU	The Ohio Bell Telephone Co.
	STEGMAIER Daniel G CPA	The Ohio Bell Telephone Co.
1951	DeLacey Anne E Mrs furn rms	The Cleveland Directory Co.
1941	DeLacey Anne D Mrs furn rms	The Cleveland Directory Co.
1935	DeLacey John O	The Cleveland Directory Co.
1930	Lambert Anthony	The Cleveland Directory Co.

1804 93RD ST

Year	Uses	Source
1991	Stanley	OHIO BELL
	A L	OHIO BELL
1983	BOWDRIE Henley	The Ohio Bell Telephone Co.

FINDINGS

Year	Uses	Source
1981	BOWDRIE Henley	Ohio Bell Telephone Company
1974	Bowdrie Henley	The Cleveland Directory Co.
1970	BOWDRIE HENLY	The Cleveland Directory Co.
1951	Gloyzal Noel furn rms	The Cleveland Directory Co.
1941	Gleyzal Noel	The Cleveland Directory Co.
1935	Schlosser Hubert	The Cleveland Directory Co.
1930	Chandler John S	The Cleveland Directory Co.

1805 93RD ST

Year	Uses	Source
1974	Skinner Alvin F	The Cleveland Directory Co.
	Holt Albert	The Cleveland Directory Co.
	Wells James	The Cleveland Directory Co.
	Epps Wm	The Cleveland Directory Co.
1970	SKINNER ALVIN F	The Cleveland Directory Co.
1951	Hoyt Chas L	The Cleveland Directory Co.
1941	Hoyt Chas L	The Cleveland Directory Co.
1935	Hoyt Chas L	The Cleveland Directory Co.
1930	Hoyt Minnie Mrs	The Cleveland Directory Co.

1806 93RD ST

Year	Uses	Source
1983	ROGERS I Jas Cd Jr est	The Ohio Bell Telephone Co.

1809 93RD ST

Year	Uses	Source
1991	WOODFIN Jessie	OHIO BELL
1974	Peavy Callie	The Cleveland Directory Co.
1970	LYNCH L D	The Cleveland Directory Co.
	PEAVY CALLIE	The Cleveland Directory Co.
1951	Spaulding Florence	The Cleveland Directory Co.
1941	McChaffrey Martin	The Cleveland Directory Co.
1935	Young Helen Mrs	The Cleveland Directory Co.
1930	Bidle Wm S	The Cleveland Directory Co.

FINDINGS

93RD ST I

1666 93RD ST I

Year	Uses	Source
1986	PERKINSA Andrew	OHIO BELL

AMESBURY AVE

9270 AMESBURY AVE

Year	Uses	Source
2020	JOANNE WHITFIELD	EDR Digital Archive
	WILLIE ATKINS	EDR Digital Archive
2017	JOANN WHITFIELD	Cole Information
2014	DEVON JONES	Cole Information
2005	LESTER BAILEY	Cole Information
2002	CLEVELAND CITY	Haines & Company
	CLEVELAND MUNICIPALSD	Haines & Company
	TH E TO	Haines & Company
	OROYALAlexander	Haines & Company
2000	A ROYAL	Cole Information
1999	ROYALAlexander	Haines Company, Inc.
1995	OCCUPANT UNKNOWNN	Cole Information
1992	ROYAL, A	Cole Information
1991	ROYAL Alexander	OHIO BELL
1986	ROYAL Alexander	OHIO BELL
1983	ROYAL Alexander	The Ohio Bell Telephone Co.
1981	ROY p ROYAL Alexander	Ohio Bell Telephone Company
1974	Alexander Royal	The Cleveland Directory Co.
1970	ROYAL ALEX	The Cleveland Directory Co.
1961	Royal Alex	The Cleveland Directory Co.
1955	Trozzo Danny R	The Cleveland Directory Co.
1951	Raw sthorne Robt S	The Cleveland Directory Co.
1941	Barton Stanley G	The Cleveland Directory Co.
1935	Barton Stanley G	The Cleveland Directory Co.
1930	Bittel Geo L	The Cleveland Directory Co.

FINDINGS

9272 AMESBURY AVE

Year	Uses	Source
2014	OCCUPANT UNKNOWN	Cole Information

9273 AMESBURY AVE

Year	Uses	Source
2014	LLOYD MOORE	Cole Information
2010	LLOYD MOORE	Cole Information
2002	SMOOREGUy	Haines & Company
1999	MOORE Guy	Haines Company, Inc.
1995	OCCUPANT UNKNOWNN	Cole Information
1986	MOORE Uoyd	OHIO BELL
1974	Moore Guy	The Cleveland Directory Co.
1970	MOORE GUY	The Cleveland Directory Co.
1961	Moore Guy	The Cleveland Directory Co.
1955	Murphy Amos	The Cleveland Directory Co.
1951	Fillmore Ralph R	The Cleveland Directory Co.
1941	Fillmore Ralph R	The Cleveland Directory Co.
1935	Goetz Louis G	The Cleveland Directory Co.
1930	Goetz Louis G	The Cleveland Directory Co.

9274 AMESBURY AVE

Year	Uses	Source
2020	ALIZA VANCE	EDR Digital Archive
	RICKY VANCE	EDR Digital Archive
2017	VERNADINE VANCE	Cole Information
2014	VERNADINE VANCE	Cole Information
2005	TABUTHA GLENN	Cole Information
2002	BU 8 RESSJames	Haines & Company
2000	JAMES BURRESS	Cole Information
1999	BURRESSJames	Haines Company, Inc.
1995	BURRESS, JAMES	Cole Information
1992	BURRESS, JAMES	Cole Information
1991	Jas	OHIO BELL
1986	BURRESS Jas	OHIO BELL

Year	Uses	Source
1983	BURRESS Jas	The Ohio Bell Telephone Co.
1981	BURRESS Jas	Ohio Bell Telephone Company
1974	Burress Allie V Mrs	The Cleveland Directory Co.
1970	BURRESS JAMES O	The Cleveland Directory Co.
1961	Burress Jas O	The Cleveland Directory Co.
1955	Firner Albert	The Cleveland Directory Co.
1951	Rudd Warrick W	The Cleveland Directory Co.
1941	Schweitzer Jos S	The Cleveland Directory Co.
1935	Schweitzer Jos S	The Cleveland Directory Co.
1930	Shipley Emma Mrs	The Cleveland Directory Co.

9275 AMESBURY AVE

Year	Uses	Source
2014	OCCUPANT UNKNOWN	Cole Information

9277 AMESBURY AVE

Year	Uses	Source
2014	ROBERT SMITH	Cole Information
1999	LONG Ann	Haines Company, Inc.
	SHORT C	Haines Company, Inc.
1995	SHORT, C	Cole Information
1986	TOLER W	OHIO BELL
1981	FORIEST Jas	Ohio Bell Telephone Company
1974	Mack Essie M Mrs	The Cleveland Directory Co.
1970	MACK ESSIE M MRS	The Cleveland Directory Co.
1961	Nutting Lillis R Mrs	The Cleveland Directory Co.
1955	Nutting Lillis R Mrs	The Cleveland Directory Co.
1951	Nutting Lillis	The Cleveland Directory Co.
	Utah Gospel Mission ofc	The Cleveland Directory Co.
1941	Nutting John D Rev	The Cleveland Directory Co.
1935	Nutting John D Rev	The Cleveland Directory Co.
	Utah Gospel Mission	The Cleveland Directory Co.
1930	Nutting John D Rev	The Cleveland Directory Co.
	Utan Gospel Mission	The Cleveland Directory Co.

FINDINGS

9278 AMESBURY AVE

Year	Uses	Source
1974	Spann Annie	The Cleveland Directory Co.
1970	GARNER EARLINE G MRS	The Cleveland Directory Co.
1961	Brazell Josie Mrs	The Cleveland Directory Co.
1955	Bibb Chas E	The Cleveland Directory Co.
1951	Nicely Geo A	The Cleveland Directory Co.
1941	Fillmore Lloyd	The Cleveland Directory Co.
1935	Allen Betsy R	The Cleveland Directory Co.
1930	Allen Jennie E Mrs	The Cleveland Directory Co.

9280 AMESBURY AVE

Year	Uses	Source
2014	OCCUPANT UNKNOWN	Cole Information
1995	OCCUPANT UNKNOWNN	Cole Information
1991	D	OHIO BELL
1974	Apartments	The Cleveland Directory Co.
	Robbins Carrie	The Cleveland Directory Co.
	Spahn Maltie Mrs	The Cleveland Directory Co.
	Coly Chico	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1970	GARNER RUBY MRS	The Cleveland Directory Co.
1961	Wilson Lee Rev	The Cleveland Directory Co.
	No return	The Cleveland Directory Co.
1955	Wilson Lee	The Cleveland Directory Co.
1951	Nicely Marie A	The Cleveland Directory Co.
1941	Nagie Alex G	The Cleveland Directory Co.
1935	Thompson Francis E	The Cleveland Directory Co.
1930	Gray Robt	The Cleveland Directory Co.

9281 AMESBURY AVE

Year	Uses	Source
2020	ALBERT BAILEY	EDR Digital Archive
	LETTIE BAILEY	EDR Digital Archive
2017	WILBERT BAILEY	Cole Information

FINDINGS

Year	Uses	Source
2014	WILBERT BAILEY	Cole Information
2010	WILBERT BAILEY	Cole Information
2005	WILBERT BAILEY	Cole Information
2002	BAILEY Wilbert	Haines & Company
2000	WILBERT BAILEY	Cole Information
1999	BAILEY Wilbert	Haines Company, Inc.
1986	SMITH Kathryn Stewart	OHIO BELL
1983	SMITH Kathryn Stewart	The Ohio Bell Telephone Co.
1981	SMITH BenjaminC	Ohio Bell Telephone Company
	SMITH Kathryn Stewart	Ohio Bell Telephone Company
1974	Smith Bennie	The Cleveland Directory Co.
1970	WILKS BERTHA MRS	The Cleveland Directory Co.
1961	Wilks John	The Cleveland Directory Co.
1955	Wilkes John	The Cleveland Directory Co.
1951	Coup LeRoy	The Cleveland Directory Co.
1941	Coup LeRoy	The Cleveland Directory Co.
1935	Coup LeRoy	The Cleveland Directory Co.
1930	Coup LeRoy	The Cleveland Directory Co.

9282 AMESBURY AVE

Year	Uses	Source
2010	BOBBY YOUNG	Cole Information
2005	BOBBY YOUNG	Cole Information
1995	SUGGS, ROSE	Cole Information
1986	SCOTT Jessie	OHIO BELL
1983	SCOTT Jessie	The Ohio Bell Telephone Co.
1981	BULLETT Mary	Ohio Bell Telephone Company
1974	Vacant	The Cleveland Directory Co.
1970	TRAVIS CRESSIE MRS	The Cleveland Directory Co.
1961	Brown Eugertha	The Cleveland Directory Co.
1955	Blanchard Annie Mrs	The Cleveland Directory Co.
1951	Steel Mabel M	The Cleveland Directory Co.
1941	Archer Winifred Mrs	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1935	Brady Edw J	The Cleveland Directory Co.
1930	Morrell Jas N	The Cleveland Directory Co.

9284 AMESBURY AVE

Year	Uses	Source
1995	OCCUPANT UNKNOWNN	Cole Information
1992	LOONEY, L	Cole Information
1983	MONTFORD Lester	The Ohio Bell Telephone Co.
1981	MONTFORD Lester	Ohio Bell Telephone Company
	MURRAY Matt	Ohio Bell Telephone Company
1974	Vacant	The Cleveland Directory Co.
1970	VACANT	The Cleveland Directory Co.
1961	Fruits Willie F	The Cleveland Directory Co.
	Harper Ralph	The Cleveland Directory Co.
1955	Rivers Jas	The Cleveland Directory Co.
	Massey Harry	The Cleveland Directory Co.
1951	Savonovich Paul	The Cleveland Directory Co.
1941	Hoy How ard	The Cleveland Directory Co.
1935	Berton John N	The Cleveland Directory Co.
1930	Pfetsch Georgia A	The Cleveland Directory Co.

9285 AMESBURY AVE

Year	Uses	Source
2014	OCCUPANT UNKNOWN	Cole Information
1981	STONE C	Ohio Bell Telephone Company
1974	Bailey Lester M	The Cleveland Directory Co.
1970	SERMON MARY MRS	The Cleveland Directory Co.
1961	Smith Monica M	The Cleveland Directory Co.
1955	Smith Monica M	The Cleveland Directory Co.
1951	Smith Monica M	The Cleveland Directory Co.
1941	Smith Monica	The Cleveland Directory Co.
1935	Smith Mary Mrs	The Cleveland Directory Co.
1930	Smith Chas J	The Cleveland Directory Co.

FINDINGS

9286 AMESBURY AVE

Year	Uses	Source
2005	KIMBERLY RAY	Cole Information
2002	HILL David 00 E	Haines & Company
1999	BAILEYWilbert	Haines Company, Inc.
1995	BAILEY, WILBERT	Cole Information
1992	BAILEY, WILBERT	Cole Information
1991	Wilbert	OHIO BELL
1986	BAILEY Wilbert	OHIO BELL
1981	BAILEY Wilbert	Ohio Bell Telephone Company
1974	Bailey Wilbert	The Cleveland Directory Co.
1970	BAILEY WILBERT	The Cleveland Directory Co.
1961	Bailey Wilbert	The Cleveland Directory Co.
1955	Bailey Lester M	The Cleveland Directory Co.
1951	Skaggs Wm E jr	The Cleveland Directory Co.
1941	Bartholomew Chas A	The Cleveland Directory Co.
1935	Bartholomew Chas A	The Cleveland Directory Co.
1930	Bartholomew Chas A	The Cleveland Directory Co.

9288 AMESBURY AVE

Year	Uses	Source
2002	XXXX	Haines & Company
1999	XXXX	Haines Company, Inc.
1974	No Return	The Cleveland Directory Co.
1970	BAKER ESTELLE	The Cleveland Directory Co.
	MOORE JAMES C	The Cleveland Directory Co.
1961	Rollino Clarence	The Cleveland Directory Co.
	Smith Aaron	The Cleveland Directory Co.
	Leadbetter Stanley	The Cleveland Directory Co.
1955	Whitlam Nadine Mrs	The Cleveland Directory Co.
1951	Dickman Helen M	The Cleveland Directory Co.
	Liggett Jas	The Cleveland Directory Co.
1941	Derby Howard	The Cleveland Directory Co.
	Ferguson Steph	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1930	Kamerer Stanley	The Cleveland Directory Co.
	Weitz Geo J	The Cleveland Directory Co.

9289 AMESBURY AVE

Year	Uses	Source
1961	Stew art Ralph	The Cleveland Directory Co.
	Talliver Christopher	The Cleveland Directory Co.
1955	King Ralph W	The Cleveland Directory Co.
1951	Wagner Ernest L	The Cleveland Directory Co.
1941	Wells Arth	The Cleveland Directory Co.
1935	Cox Albert	The Cleveland Directory Co.
1930	Cox Albert	The Cleveland Directory Co.

9292 AMESBURY AVE

Year	Uses	Source
2002	2 XXX	Haines & Company
1999	XXXX	Haines Company, Inc.
1974	No Return	The Cleveland Directory Co.
1970	VACANT	The Cleveland Directory Co.
1961	Mitchell Jas E	The Cleveland Directory Co.
	Wenson Prentiss	The Cleveland Directory Co.
1955	Mitchell Jas E	The Cleveland Directory Co.
	Evans Arth	The Cleveland Directory Co.
1951	Heil Alf A	The Cleveland Directory Co.
	Friedman Law rence	The Cleveland Directory Co.
1941	Holden Kenneth	The Cleveland Directory Co.
	Johansen Wm	The Cleveland Directory Co.
1935	Sherlock Edw J	The Cleveland Directory Co.
	Strader Jacob	The Cleveland Directory Co.
1930	Smith Mary C	The Cleveland Directory Co.

9293 AMESBURY AVE

Year	Uses	Source
1995	TOLER, MAE F	Cole Information

FINDINGS

Year	Uses	Source
1992	COOK, MAE F	Cole Information
1991	M	OHIO BELL
1986	COOK M	OHIO BELL
1983	COOK M	The Ohio Bell Telephone Co.
1981	COOK M	Ohio Bell Telephone Company
1974	Toler Frances M	The Cleveland Directory Co.
1970	SAUNDERS B F	The Cleveland Directory Co.
1961	Vacant	The Cleveland Directory Co.
1955	Winch Lewis A	The Cleveland Directory Co.
1951	Winch Lewis A	The Cleveland Directory Co.
1941	Winch Lewis A	The Cleveland Directory Co.
1935	Winch Lewis A	The Cleveland Directory Co.
1930	Winch Lewis A	The Cleveland Directory Co.

9297 AMESBURY AVE

Year	Uses	Source
2002	XXXX	Haines & Company
1999	XXXX	Haines Company, Inc.
1974	Vacant	The Cleveland Directory Co.
1970	VACANT	The Cleveland Directory Co.
1961	Pearson Frank	The Cleveland Directory Co.
1955	Ross Thos L	The Cleveland Directory Co.
	Grossman Eleanor Mrs	The Cleveland Directory Co.
1951	Debevec Anne E	The Cleveland Directory Co.
	Trombley Aurore C	The Cleveland Directory Co.
	Estes Clara B	The Cleveland Directory Co.
1941	Bryant Mildred	The Cleveland Directory Co.

9300 AMESBURY AVE

Year	Uses	Source
2020	TIFFANY GOARD	EDR Digital Archive
	LISA PERTON	EDR Digital Archive
	JOSHUA JOHNSON	EDR Digital Archive
2017	TIFFANY GOAD	Cole Information

FINDINGS

Year	Uses	Source
2014	NICOLE FORD	Cole Information
2010	ANGELIA HANNING	Cole Information
2005	INDYA ALLEN	Cole Information
1995	DARBY, ESTHER	Cole Information
1986	GARRETTA	OHIO BELL

9302 AMESBURY AVE

Year	Uses	Source
2020	CHICLELYN ALLEN	EDR Digital Archive
	RICHARD SHAVER	EDR Digital Archive
2017	LASHONDA WHITE	Cole Information
2014	LASHONDA WHITE	Cole Information
2005	LAVELL WHITE	Cole Information
2002	COLLINS Belly	Haines & Company
2000	BETTY COLLINS	Cole Information
1999	COLLINS Beltty	Haines Company, Inc.
1995	COLLINS, BETTY	Cole Information
1992	COLLINS, BETTY	Cole Information
1991	Betty	OHIO BELL
1986	COLUWNSA Betty	OHIO BELL

9303 AMESBURY AVE

Year	Uses	Source
2002	XXXX	Haines & Company
1999	XXXX	Haines Company, Inc.
1961	Taylor Thos B	The Cleveland Directory Co.
	Churchw ell How ard	The Cleveland Directory Co.
1955	Simon Max	The Cleveland Directory Co.
1951	Simon Max	The Cleveland Directory Co.
	Otto Dean S	The Cleveland Directory Co.
1941	Thompson Luva K Mrs	The Cleveland Directory Co.
	Isaacs Edw B	The Cleveland Directory Co.
1935	Cameron Donald R	The Cleveland Directory Co.
1930	Eber Julius J	The Cleveland Directory Co.

FINDINGS

9304 AMESBURY AVE

Year	Uses	Source
2020	BRITTANY BROOKS	EDR Digital Archive
	MICHELLE GARRETT	EDR Digital Archive
	TEIRA RAY	EDR Digital Archive
2017	BRITTANY BROOKS	Cole Information
2014	TEIA RAY	Cole Information
2010	BRITTANY BROOKS	Cole Information
2002	XXXX	Haines & Company
1999	XXXX	Haines Company, Inc.
1995	BURHESS, MONTAGO	Cole Information
1974	Amesbury Apartments	The Cleveland Directory Co.
	Spalding Naomi E Mrs	The Cleveland Directory Co.
	Humphrey Georgia M Mrs	The Cleveland Directory Co.
	Cook Rosetta	The Cleveland Directory Co.
	James Rosa Mrs	The Cleveland Directory Co.
	Morgan Wilson	The Cleveland Directory Co.
	Johnson E	The Cleveland Directory Co.
	Hurt Mary	The Cleveland Directory Co.
	Cargill Tommie	The Cleveland Directory Co.
	Banks Paulette Mrs	The Cleveland Directory Co.
1970	AMESBURY APARTMENTS	The Cleveland Directory Co.
	BOWMAN VELINDA MRS	The Cleveland Directory Co.
	MARTIN FRANCIS MRS	The Cleveland Directory Co.
	HUMPHREY GEORGIA MRS	The Cleveland Directory Co.
	JAMES ROSA MRS	The Cleveland Directory Co.
	CARR FLETCHER	The Cleveland Directory Co.
	GIBBONS JOHN	The Cleveland Directory Co.
	TEEGRAND MALCOM	The Cleveland Directory Co.
	CARGILL TOMMIE	The Cleveland Directory Co.
	BANKS PAULETTE MRS	The Cleveland Directory Co.
1961	Amesbury Apartments	The Cleveland Directory Co.
	Green Henry	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1961	Hansord Booker T	The Cleveland Directory Co.
	Conley Ernest E	The Cleveland Directory Co.
	Hollinshed Andrew	The Cleveland Directory Co.
	Benberry Herman	The Cleveland Directory Co.
	Rolston Luster E	The Cleveland Directory Co.
	James Robt	The Cleveland Directory Co.
	Cargill Tommie	The Cleveland Directory Co.
	Collins Julia Mrs	The Cleveland Directory Co.
1955	Amesbury Apts	The Cleveland Directory Co.
	Semple Thelma	The Cleveland Directory Co.
	Kahn Leo	The Cleveland Directory Co.
	Geyer Paul	The Cleveland Directory Co.
	Henderson Geo B	The Cleveland Directory Co.
	Coulson Edw S	The Cleveland Directory Co.
	Baker Chas J	The Cleveland Directory Co.
	Mobley Harry W	The Cleveland Directory Co.
	Belskis Jos E	The Cleveland Directory Co.
	Shockley Wm T	The Cleveland Directory Co.
1951	Amesbury Apts	The Cleveland Directory Co.
	Semple Jack E	The Cleveland Directory Co.
	Lippert Christ W	The Cleveland Directory Co.
	Geyer Paul	The Cleveland Directory Co.
	Henderson Frances	The Cleveland Directory Co.
	Coulson Edw S	The Cleveland Directory Co.
	Fuller Frank	The Cleveland Directory Co.
	Kunsman Harry P	The Cleveland Directory Co.
	Isphording Jos F	The Cleveland Directory Co.
	Zerbel Norman E	The Cleveland Directory Co.
1941	Amesbury Apts	The Cleveland Directory Co.
	Coulson Edw	The Cleveland Directory Co.
	Hall Volta R	The Cleveland Directory Co.
	Geyer Paul	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1941	Froelich Erw in C phys	The Cleveland Directory Co.
	Griggs Harry H	The Cleveland Directory Co.
	Saw yer Elias	The Cleveland Directory Co.
	Pow ers Eubert C	The Cleveland Directory Co.
	Rychbarik W Richd	The Cleveland Directory Co.
	Darby John	The Cleveland Directory Co.
1935	Amesbury Apts	The Cleveland Directory Co.
	Mitchell Law rence	The Cleveland Directory Co.
	Kipp Gerald E	The Cleveland Directory Co.
	Cleveland Merritt C	The Cleveland Directory Co.
	Frysinger Nell Mrs	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Hall Volta R	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Rychtarik W Richd	The Cleveland Directory Co.
	Zimmerman Edith	The Cleveland Directory Co.
1930	Amesbury Apts	The Cleveland Directory Co.
	Hall Albert B	The Cleveland Directory Co.
	Thomas Michl P	The Cleveland Directory Co.
	Cleveland Moses C	The Cleveland Directory Co.
	Row land Amy F	The Cleveland Directory Co.
	White Mary H	The Cleveland Directory Co.
	Possehl John	The Cleveland Directory Co.
	Harrison Gertrude Mrs	The Cleveland Directory Co.
	Rychtarik Waslay R	The Cleveland Directory Co.
	Gombert Kath F	The Cleveland Directory Co.

9306 AMESBURY AVE

Year	Uses	Source
2020	SIERRA TOLER	EDR Digital Archive
	ISHEA ARNOLD	EDR Digital Archive
	JERRICA JORDAN	EDR Digital Archive
2014	EUODIA MANZIE	Cole Information

FINDINGS

Year	Uses	Source
2010	EUODIA MANZIE	Cole Information
2005	MALIESHA SHOMO	Cole Information
2002	XXXX	Haines & Company
2000	ADRIAN LEWIS	Cole Information
1999	XXXX	Haines Company, Inc.
1995	NORMAN, SARAH	Cole Information
1991	C	OHIO BELL
1986	WILSO C	OHIO BELL

9307 AMESBURY AVE

Year	Uses	Source
1999	XXXX	Haines Company, Inc.
1970	BELL ORA LEE MRS	The Cleveland Directory Co.
1961	Garrett Homer	The Cleveland Directory Co.
	Gordon Lew is	The Cleveland Directory Co.
1955	Salsgiver Lester M	The Cleveland Directory Co.
1951	Heimlich Raymond A	The Cleveland Directory Co.
	Santos Geo N	The Cleveland Directory Co.
1941	Heimlich Raymond	The Cleveland Directory Co.
	Santos Geo N	The Cleveland Directory Co.
1935	Heimlich Nathan B	The Cleveland Directory Co.
1930	Heimlich Nathan B	The Cleveland Directory Co.

9308 AMESBURY AVE

Year	Uses	Source
2020	MARVIN JACKSON	EDR Digital Archive
	SHAON BURTON	EDR Digital Archive
	DANIEL WORTHY	EDR Digital Archive
	VENYCE WORTHY	EDR Digital Archive
	JUSTYSE PRATT	EDR Digital Archive
	KIA BURTON	EDR Digital Archive
2017	SHON BURTON	Cole Information
2014	SHON BURTON	Cole Information
2010	KIA BURTON	Cole Information

FINDINGS

Year	Uses	Source
1995	OCCUPANT UNKNOWNN	Cole Information
1992	HARRIS, E	Cole Information
1991	E	OHIO BELL

9310 AMESBURY AVE

Year	Uses	Source
2020	OAKWOOD PARK APARTMENTS	EDR Digital Archive
	ROSALIND AMESBURY ESTATES	EDR Digital Archive
	MISCHIA GRADY	EDR Digital Archive
	CRYSTAL WILLIAMS	EDR Digital Archive
	ANGEL WILLIAMS	EDR Digital Archive
2017	MISCHIA GRADY	Cole Information
	ANGEL WILLIAMS	Cole Information
	VONCHELLE LYDE	Cole Information
2014	AMESBURY ROSALIND APARTMENTS	Cole Information
	VONCHELLE LYDE	Cole Information
2010	ROSALIND AMESBURY ESTATES	Cole Information
2005	AMESBURY ROSALIND ESTATES	Cole Information
	ANGEL WILLIAMS	Cole Information
2002	AMESBURY Rosalind	Haines & Company
2000	AMESBURY ROSALIND ESTATES	Cole Information
	A WILLIAMS	Cole Information
1999	AMESBURY ROSALIND	Haines Company, Inc.
1995	ROSALIND AMESBURY ESTATES	Cole Information
	KING, MARGIE	Cole Information
1992	AMESBURY ROSALIND	Cole Information
1991	Amesbury Rosalind Estates	OHIO BELL
	L	OHIO BELL
1986	Amesbury Rosalind Estates	OHIO BELL
	HAMILTO L	OHIO BELL
1961	Cater John J	The Cleveland Directory Co.
1955	Cater John J	The Cleveland Directory Co.
1951	Cater John J	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1941	Swift Geo H	The Cleveland Directory Co.
1935	Swift Geo H	The Cleveland Directory Co.
1930	Swift Geo H	The Cleveland Directory Co.

9311 AMESBURY AVE

Year	Uses	Source
1974	Vacant	The Cleveland Directory Co.
1970	BELL ROBT	The Cleveland Directory Co.
1961	Mitchell Frank	The Cleveland Directory Co.
1955	Walwood Josephine Mrs	The Cleveland Directory Co.
1951	Waiwood Josephine	The Cleveland Directory Co.
1941	Waiwood Jos G	The Cleveland Directory Co.
1935	Waywood Jos J	The Cleveland Directory Co.
1930	Waywood Jos	The Cleveland Directory Co.

9312 AMESBURY AVE

Year	Uses	Source
2020	DEQUARIS DOWDELL	EDR Digital Archive
	MELVIN ANDERSON	EDR Digital Archive
	DEVANTE ANDERSON	EDR Digital Archive
	JERMAINE SMITH	EDR Digital Archive
	MICHELLE WEEKLY	EDR Digital Archive
	DEIDRA SMITH	EDR Digital Archive
	KELVIN JACKSON	EDR Digital Archive
2014	OCCUPANT UNKNOWN	Cole Information
2010	DEVANTE ANDERSON	Cole Information
2002	XXXX	Haines & Company
1999	XXXX	Haines Company, Inc.
1995	OCCUPANT UNKNOWNN	Cole Information

9314 AMESBURY AVE

Year	Uses	Source
2020	CORNELIA STEELE	EDR Digital Archive
	TAYLOR WATSON	EDR Digital Archive

FINDINGS

Year	Uses	Source
2020	ALICIA BROWN	EDR Digital Archive
	ROBERTS FRANKS	EDR Digital Archive
2017	ROBERTS FRANKS	Cole Information
2014	ROBERTS FRANKS	Cole Information
2010	ERNEST WILLIAMS	Cole Information
2002	XXXX	Haines & Company
2000	C HARRIS	Cole Information
1999	NELSONJ	Haines Company, Inc.
1995	OCCUPANT UNKNOWNN	Cole Information
1992	MCALPINE, C	Cole Information
1991	MCALPIN EC	OHIO BELL
1983	BEARD Helen	The Ohio Bell Telephone Co.
1981	BEARD Helen	Ohio Bell Telephone Company
1974	Beard Charles O	The Cleveland Directory Co.
1970	BEARD CHARLES O	The Cleveland Directory Co.
1961	Ranch Wm	The Cleveland Directory Co.
	Cockrell Walter	The Cleveland Directory Co.
	Williams Willie L	The Cleveland Directory Co.
1955	Geldreich Ruth J	The Cleveland Directory Co.
	Chappell Thos W	The Cleveland Directory Co.
1951	Frank Max	The Cleveland Directory Co.
1941	Frank Louise	The Cleveland Directory Co.
1935	Frank Peter H	The Cleveland Directory Co.
1930	Frank Peter H	The Cleveland Directory Co.

9315 AMESBURY AVE

Year	Uses	Source
1970	TRIGGS CAROLYN MRS	The Cleveland Directory Co.
1961	Stasel Anna M Mrs	The Cleveland Directory Co.
1955	Stassel Anna M Mrs	The Cleveland Directory Co.
1951	Stasel Anthony P	The Cleveland Directory Co.
	Reese Eliz	The Cleveland Directory Co.
1941	Stasel Anthony P	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1935	Stasel Anthony P	The Cleveland Directory Co.
1930	Stasel Anthony	The Cleveland Directory Co.

9316 AMESBURY AVE

Year	Uses	Source
2020	KISSIA WILSON	EDR Digital Archive
	JOSHUA ROSEBERRY	EDR Digital Archive
	WAYMALL ROSEBERRY	EDR Digital Archive
2017	ANTHONY BAILEY	Cole Information
2014	KISSIA WILSON	Cole Information
	ANTHONY BAILEY	Cole Information
	SHARON DAVIS	Cole Information
2010	KISSIA WILSON	Cole Information
2002	KURZ Robert	Haines & Company
2000	EDWARD SCOTT	Cole Information
	G MARTIN	Cole Information
1995	CHARLES, BARBARA	Cole Information

9318 AMESBURY AVE

Year	Uses	Source
2020	CASSANDRA BASCOMB	EDR Digital Archive
	MINNIE MOORE	EDR Digital Archive
	JAVON BASCOMB	EDR Digital Archive
	TAE SANDERS	EDR Digital Archive
2017	MICHAEL MCKENZIE	Cole Information
2014	MICHAEL MCKENZIE	Cole Information
2010	C BASCOMB	Cole Information
1974	Bohn Louise A Mrs	The Cleveland Directory Co.
	Cleggett James	The Cleveland Directory Co.
1970	BOHN LOUISE A MRS	The Cleveland Directory Co.
1961	Bohn Louise A	The Cleveland Directory Co.
1955	Bohn Louise A	The Cleveland Directory Co.
1951	Bohn Louise A	The Cleveland Directory Co.
	Bohn Amelia	The Cleveland Directory Co.

Year	Uses	Source
1941	Bohn Amelia	The Cleveland Directory Co.
1935	Bohn Amelia	The Cleveland Directory Co.
	Findley Leota M	The Cleveland Directory Co.
1930	Bohn Amelia	The Cleveland Directory Co.
	Hanscom Julia Mrs	The Cleveland Directory Co.

9319 AMESBURY AVE

Year	Uses	Source
1970	CHANCELLOR ERNEST	The Cleveland Directory Co.
	PATTERSON LEO	The Cleveland Directory Co.
	FORTSON THOS	The Cleveland Directory Co.
1961	Campbell Ernestine Mrs	The Cleveland Directory Co.
1955	Ambrose Wm J	The Cleveland Directory Co.
	Hall Howard E	The Cleveland Directory Co.
1951	Yohe C Paul	The Cleveland Directory Co.
1941	Nevin Jos	The Cleveland Directory Co.
	Becker Edw	The Cleveland Directory Co.
1935	Miller Walter W	The Cleveland Directory Co.
1930	Moore R W	The Cleveland Directory Co.
	Wootton Harry R	The Cleveland Directory Co.

9320 AMESBURY AVE

Year	Uses	Source
2020	PRECIOUS WILLIAMS	EDR Digital Archive
	DELACIE HEYWOOD	EDR Digital Archive
	SHAQUANNA ROBERTSON	EDR Digital Archive
	DYNASTI FIELDS	EDR Digital Archive
2017	SHAWNTE THORNTON	Cole Information
2014	DENISE CLARK	Cole Information
2010	ANDREW HUNT	Cole Information
2005	DENISE CLARK	Cole Information
2002	CLARKD	Haines & Company
2000	DENISE CLARK	Cole Information
1999	CLARKDL	Haines Company, Inc.

FINDINGS

Year	Uses	Source
1995	OCCUPANT UNKNOWNN	Cole Information
1991	T	OHIO BELL

9322 AMESBURY AVE

Year	Uses	Source
2014	YULONDA COLLINS	Cole Information
2010	YVONNE COLLINS	Cole Information
2005	L HARRIS	Cole Information
1986	TAYLORL	OHIO BELL
1974	Morton Lucile Mrs	The Cleveland Directory Co.
1970	MORTON LUCILE MRS	The Cleveland Directory Co.
1961	Morton Lucille Mrs	The Cleveland Directory Co.
1955	Luckey Eug V	The Cleveland Directory Co.
1951	Poly How ard M	The Cleveland Directory Co.
1941	Kunsman Harry P	The Cleveland Directory Co.
1935	Best Jas W	The Cleveland Directory Co.
1930	Tow n Wm	The Cleveland Directory Co.

9323 AMESBURY AVE

Year	Uses	Source
1970	FEATHER BLANCHE J MRS	The Cleveland Directory Co.
1961	Feather Blanche J Mrs	The Cleveland Directory Co.
1955	Feather Blanche J Mrs	The Cleveland Directory Co.
1951	Nethamer Blanche J Mrs furn rms	The Cleveland Directory Co.
	Nethamer Roy	The Cleveland Directory Co.
1941	Vacant	The Cleveland Directory Co.
1935	Bayliss Eulalie M Mrs	The Cleveland Directory Co.
1930	Bayliss Eulalie Mrs	The Cleveland Directory Co.

9324 AMESBURY AVE

Year	Uses	Source
2020	TERRANCE LARIER	EDR Digital Archive
	WANDA CONWAY	EDR Digital Archive
	KYSEN CONWAY	EDR Digital Archive

FINDINGS

Year	Uses	Source
2017	ANTANEYIA BOOZE	Cole Information
2014	MARCIA GLOVER	Cole Information
2010	TATIANNA SMITH	Cole Information
1974	Vacant	The Cleveland Directory Co.
	No Return	The Cleveland Directory Co.
1970	SLAUGHTER WAYMON L	The Cleveland Directory Co.
	MARTIN JASON A	The Cleveland Directory Co.
1961	Thomas Alex	The Cleveland Directory Co.
	Perkins Ethel M Mrs	The Cleveland Directory Co.
	Pulliam Everett G	The Cleveland Directory Co.
1955	Mitchell Lottie	The Cleveland Directory Co.
	Barnes Jessie	The Cleveland Directory Co.
	Peterson Maggie Mrs	The Cleveland Directory Co.
1951	Jones Hilda C furn rms	The Cleveland Directory Co.
1941	Coup Mattie C	The Cleveland Directory Co.
	Heitz Herman C	The Cleveland Directory Co.
1935	Kreckal Jos	The Cleveland Directory Co.
	Wagner Ruth Mrs	The Cleveland Directory Co.
1930	Lockwood Chas	The Cleveland Directory Co.

9325 AMESBURY AVE

Year	Uses	Source
1951	Jones Hilda C furn rms	The Cleveland Directory Co.

9326 AMESBURY AVE

Year	Uses	Source
2020	MONTEL MCRAE	EDR Digital Archive
	LAVELLE HODGES	EDR Digital Archive
	MONICA MCRAE	EDR Digital Archive
2017	RAMON MCRAE	Cole Information
2014	LAVELLE HODGES	Cole Information
2002	XXXX	Haines & Company
2000	LEOLA CARPENTER	Cole Information
1999	XXXX	Haines Company, Inc.

FINDINGS

Year	Uses	Source
1995	OCCUPANT UNKNOWNN	Cole Information
1974	Potter Cosella	The Cleveland Directory Co.
1970	FOSE RUBY L	The Cleveland Directory Co.
1961	Peterson Albert J	The Cleveland Directory Co.
1955	Peterson Albert J	The Cleveland Directory Co.
1951	Jones Hilda C furn rms	The Cleveland Directory Co.
	Jones Geo S	The Cleveland Directory Co.
1941	Kahn Leo	The Cleveland Directory Co.
1935	Krcal Jos	The Cleveland Directory Co.
1930	Hays Evelyn Mrs	The Cleveland Directory Co.

9327 AMESBURY AVE

Year	Uses	Source
1970	DUBLIE EARLINE MRS	The Cleveland Directory Co.
1961	Menton Ernest E	The Cleveland Directory Co.
1955	Menton Ernest E	The Cleveland Directory Co.
1951	Menton Ernest E	The Cleveland Directory Co.
1941	Wagner Ernest J	The Cleveland Directory Co.
1935	Shoffstall Jos E	The Cleveland Directory Co.
1930	Vacant	The Cleveland Directory Co.

9328 AMESBURY AVE

Year	Uses	Source
2020	SEAERRA LEFLORE	EDR Digital Archive
	TRIVONE SIMPSON	EDR Digital Archive
2010	MARCIE ANDERSON	Cole Information
2002	CRITEENDENJacqueline	Haines & Company
2000	ERYANA HINES	Cole Information
1995	OCCUPANT UNKNOWNN	Cole Information
1961	Rose Apartments	The Cleveland Directory Co.
	Sullivan Wm	The Cleveland Directory Co.
	Taylor Shirley	The Cleveland Directory Co.
	Harris Henry	The Cleveland Directory Co.
	Brown Remus	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1961	Vacant	The Cleveland Directory Co.
	Bryant Clara Mrs	The Cleveland Directory Co.
1955	Rose Apts	The Cleveland Directory Co.
	Baum Eric	The Cleveland Directory Co.
	Malve Edw	The Cleveland Directory Co.
	Lemin Clair	The Cleveland Directory Co.
	Evanchak John	The Cleveland Directory Co.
	Blanca Rodregues	The Cleveland Directory Co.
	Bovette Margt F Mrs	The Cleveland Directory Co.
1951	Rose Apts	The Cleveland Directory Co.
	Sprenger John P	The Cleveland Directory Co.
	Walder Alex	The Cleveland Directory Co.
	Camnitzer Wm	The Cleveland Directory Co.
	Tichauer Eric	The Cleveland Directory Co.
	Salomon Bernhard	The Cleveland Directory Co.
	Boyette Margt F	The Cleveland Directory Co.
1941	Rosa Apts	The Cleveland Directory Co.
	Kraws Albert A	The Cleveland Directory Co.
	Bluhm Helga Mrs	The Cleveland Directory Co.
	Walder Armin J	The Cleveland Directory Co.
	Mass Arth	The Cleveland Directory Co.
	Katz Gustav	The Cleveland Directory Co.
	Bond Bruce V	The Cleveland Directory Co.
	Boyette Roy B jr	The Cleveland Directory Co.
1935	Rosa Apts	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Miller Henry J orchestra	The Cleveland Directory Co.
	Astley Lillian Mrs	The Cleveland Directory Co.
	Compton Jessie Mrs	The Cleveland Directory Co.
	Miller Geo W	The Cleveland Directory Co.
	Panas Jas	The Cleveland Directory Co.
1930	Rosa Apts	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1930	Rouan John F	The Cleveland Directory Co.
	Blacker Harry C	The Cleveland Directory Co.
	Psomas Louis	The Cleveland Directory Co.
	Compton Jessie	The Cleveland Directory Co.
	Leigh Edw A	The Cleveland Directory Co.
	Dumas Don S	The Cleveland Directory Co.

9330 AMESBURY AVE

Year	Uses	Source
2020	SHERMERA ELLINGTON	EDR Digital Archive
	LATRENA SCOTT	EDR Digital Archive
	JUANITA FITZGERALD	EDR Digital Archive
	DEAVNNA SMITH	EDR Digital Archive
2017	LATRENA SCOTT	Cole Information
2010	DWAYNE FITZGERALD	Cole Information
2005	JUANITA FITZGERALD	Cole Information
1995	OCCUPANT UNKNOWNN	Cole Information
1991	M	OHIO BELL
1986	PHILLIANS A	OHIO BELL
1961	Slocum Jerome	The Cleveland Directory Co.
	Fitzpatrick Edw	The Cleveland Directory Co.
1955	Smith Donald M	The Cleveland Directory Co.
	Gurish Wm T	The Cleveland Directory Co.
1951	Krause Aug L furn rms	The Cleveland Directory Co.
	Castile Andrew J	The Cleveland Directory Co.
1941	OConnor Edw	The Cleveland Directory Co.
	Castile Andrew J	The Cleveland Directory Co.
1935	OConnell Sylvester	The Cleveland Directory Co.
	Wesolowski Geo	The Cleveland Directory Co.
1930	Noonan Wm J	The Cleveland Directory Co.
	Edwards Lawrence	The Cleveland Directory Co.

FINDINGS

9331 AMESBURY AVE

Year	Uses	Source
1970	DONALDSON MATTIE L MRS	The Cleveland Directory Co.
1961	Donaldson David	The Cleveland Directory Co.
1955	Donaldson David	The Cleveland Directory Co.
1951	Miller Louis	The Cleveland Directory Co.
1941	Steindler Arth A	The Cleveland Directory Co.
1935	Drum Eliz Mrs	The Cleveland Directory Co.
1930	Hutchison Jas M	The Cleveland Directory Co.

9332 AMESBURY AVE

Year	Uses	Source
2020	ANDRE CHRISTIAN	EDR Digital Archive
	TYKEISHA CAGE	EDR Digital Archive
	ELNORA WARD	EDR Digital Archive
	DION STEPHENY	EDR Digital Archive
2014	CHARLISA ROBINSON	Cole Information
2010	CALEDONIA STEPHENS	Cole Information
2002	WARD Elnora	Haines & Company
2000	ELNORA WARD	Cole Information
1999	WARD Elnor	Haines Company, Inc.
1995	WARD, ELNORA	Cole Information
1991	Elnora	OHIO BELL
1986	WARD Elnora	OHIO BELL
1961	Hindon Jack	The Cleveland Directory Co.
	Harris Eliz Mrs	The Cleveland Directory Co.
1955	Hufnagle Wm H	The Cleveland Directory Co.
	Cottingham John C	The Cleveland Directory Co.
1951	McCabe John J	The Cleveland Directory Co.
	Benz Mary Mrs	The Cleveland Directory Co.
1941	McCabe John J	The Cleveland Directory Co.
	Benz Geo C	The Cleveland Directory Co.
1935	Benz Geo C	The Cleveland Directory Co.
	McCabe John J	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1930	Benz Geo C	The Cleveland Directory Co.
	McCabe John J	The Cleveland Directory Co.

9334 AMESBURY AVE

Year	Uses	Source
2020	PARIS GINYARD	EDR Digital Archive
	SANDRA TAYLOR	EDR Digital Archive
2017	SANDRA TAYLOR	Cole Information
2014	SANDRA TAYLOR	Cole Information
2010	SANDRA TAYLOR	Cole Information
2005	PARIS GINYARD	Cole Information
2002	XXXX	Haines & Company
1999	XXXX	Haines Company, Inc.
1995	OCCUPANT UNKNOWNN	Cole Information

9335 AMESBURY AVE

Year	Uses	Source
1970	TURNER BEATRICE MRS	The Cleveland Directory Co.
1961	Lynard John	The Cleveland Directory Co.
	Hawk Jos	The Cleveland Directory Co.
1955	Howard Jas P	The Cleveland Directory Co.
1951	Kepets Jos	The Cleveland Directory Co.
	Friedel Norman J	The Cleveland Directory Co.
1941	Rudolph Henry E	The Cleveland Directory Co.
	Sauvageot LeRoy E	The Cleveland Directory Co.
1935	Chamberlin Chester W	The Cleveland Directory Co.
	Watkins Jean	The Cleveland Directory Co.
1930	Roberts Geo N	The Cleveland Directory Co.
	Wacker John W	The Cleveland Directory Co.

9336 AMESBURY AVE

Year	Uses	Source
2020	RASHEAUN GASTON	EDR Digital Archive
	JACQUELINE DYON	EDR Digital Archive

FINDINGS

Year	Uses	Source
2020	JACQULIN DIXON	EDR Digital Archive
2010	ANTHONY DIXON	Cole Information
2005	ANTHONY DIXON	Cole Information
2002	DIXONJacqueline	Haines & Company
2000	J DIXON	Cole Information
1999	XXXX	Haines Company, Inc.
1995	DIXON, J	Cole Information
1992	DIXON, J	Cole Information
1991	Jacqueline	OHIO BELL
1986	COLUNS Robt	OHIO BELL
1961	Jackson Roy C	The Cleveland Directory Co.
1955	McKee Frank R Mrs	The Cleveland Directory Co.
1951	Brown Alex	The Cleveland Directory Co.
1941	Gordon Jacob	The Cleveland Directory Co.
1935	McKenzie Jas	The Cleveland Directory Co.
1930	Hovey Maude Mrs	The Cleveland Directory Co.

9337 AMESBURY AVE

Year	Uses	Source
1970	VACANT	The Cleveland Directory Co.
1961	Howard Jas P	The Cleveland Directory Co.
1955	Heiss Margt A	The Cleveland Directory Co.
1951	Heiss Chas C	The Cleveland Directory Co.
1941	Heiss Chas C	The Cleveland Directory Co.
1935	Heiss Chas C	The Cleveland Directory Co.
1930	Wands Alf	The Cleveland Directory Co.

9338 AMESBURY AVE

Year	Uses	Source
2020	DORICIA GLOVER	EDR Digital Archive
	DWAYNE BURTON	EDR Digital Archive
2017	DORICIA GLOVER	Cole Information
2014	ELLA HAYES	Cole Information
2010	ELLA HAYES	Cole Information

FINDINGS

Year	Uses	Source
2005	ELLA HAYES	Cole Information
2002	HAYES EM	Haines & Company
2000	ELLA HAYES	Cole Information
1999	HAYESEM	Haines Company, Inc.
1995	HAYES, GLOSTER	Cole Information
1992	HAYES, GLOSTER	Cole Information
1991	Gloster	OHIO BELL
1986	HAYE Gloster	OHIO BELL
1974	Apartments	The Cleveland Directory Co.
	Tuck Gladys Mrs	The Cleveland Directory Co.
	Bell Rensa V	The Cleveland Directory Co.
	Hannah Wm	The Cleveland Directory Co.
	Abner Willie M	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1970	APARTMENTS	The Cleveland Directory Co.
	TUCK GLADYS MRS	The Cleveland Directory Co.
	CRAWFORD ROBT	The Cleveland Directory Co.
	JEFFERSON GERALDINE	The Cleveland Directory Co.
	CALDWELL DANL	The Cleveland Directory Co.
	FOSTER ALEX	The Cleveland Directory Co.
	CHAMES EDNA M MRS	The Cleveland Directory Co.
1961	Apartments	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Walker Bennie	The Cleveland Directory Co.
	Conner Juanita B Mrs	The Cleveland Directory Co.
	Satterfield Vivian Mrs	The Cleveland Directory Co.
	Barnes Jennie M Mrs	The Cleveland Directory Co.
	Chames Edna M	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	Quesada Wayne	The Cleveland Directory Co.
	Elrick Norman	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1955	Lennig Max J	The Cleveland Directory Co.
	McParland Michl A	The Cleveland Directory Co.
	Sweden Steve N	The Cleveland Directory Co.
	Monich Anna	The Cleveland Directory Co.
1951	Apartments	The Cleveland Directory Co.
	Kaufman Julius	The Cleveland Directory Co.
	Elrick Jessie	The Cleveland Directory Co.
	Lennig Max J	The Cleveland Directory Co.
	McFarland Rose C	The Cleveland Directory Co.
	Sweden Steph	The Cleveland Directory Co.
	Maas Arth	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
	Rothschild Julius	The Cleveland Directory Co.
	Borsch Sarah Mrs	The Cleveland Directory Co.
	Byah Kath Mrs	The Cleveland Directory Co.
	MacParland Rose C	The Cleveland Directory Co.
	Brown Harry G	The Cleveland Directory Co.
	Sheinbart Harry F	The Cleveland Directory Co.
1935	Apartments	The Cleveland Directory Co.
	Wharton Scott E	The Cleveland Directory Co.
	Darby Robt B	The Cleveland Directory Co.
	Gordon Jacob	The Cleveland Directory Co.
	McParland Rose C Mrs	The Cleveland Directory Co.
	Brown Harry G	The Cleveland Directory Co.
	Seconde Louis	The Cleveland Directory Co.
1930	Apartments	The Cleveland Directory Co.
	Arthur E C	The Cleveland Directory Co.
	Dresser Meita G Mrs	The Cleveland Directory Co.
	Hulley E J	The Cleveland Directory Co.
	Michelson A	The Cleveland Directory Co.
	Robson Isabel	The Cleveland Directory Co.
	Gordon Jacob	The Cleveland Directory Co.

FINDINGS

9340 AMESBURY AVE

Year	Uses	Source
2017	TRONJENIA RUSSELL	Cole Information
2014	LAMAR JACKSON	Cole Information
2010	MARLYNN THOMPSON	Cole Information
2002	XXXX	Haines & Company
2000	BESSIE BLUE	Cole Information
1999	BLUEBessie	Haines Company, Inc.
1995	BLUE, BESSIE	Cole Information
1992	BLUE, BESSIE	Cole Information
1991	Bessie	OHIO BELL

9341 AMESBURY AVE

Year	Uses	Source
1970	SANDERS RUBY L MRS	The Cleveland Directory Co.
1961	McWilliams John	The Cleveland Directory Co.
1955	Saltzman Geo	The Cleveland Directory Co.
	Solomon Herman	The Cleveland Directory Co.
1951	Saltzmann Geo	The Cleveland Directory Co.
1941	Lippert Christ W	The Cleveland Directory Co.
1935	Riant Jas M	The Cleveland Directory Co.
1930	Kroeger Martin H	The Cleveland Directory Co.

9342 AMESBURY AVE

Year	Uses	Source
2020	DEBRA SIMMONS	EDR Digital Archive
	TANYA WYNN	EDR Digital Archive
2017	JACK ORR	Cole Information
2014	MICHAEL HERRING	Cole Information
	JACK ORR	Cole Information
2010	JACK ORR	Cole Information
2005	JACK ORR	Cole Information
2000	BOBBY TACKETT	Cole Information
1991	T	OHIO BELL
1986	LEWIS a	OHIO BELL

FINDINGS

Year	Uses	Source
1974	Apartments	The Cleveland Directory Co.
	Lincoln Arvernon	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Phelps Louise Mrs	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1970	APARTMENTS	The Cleveland Directory Co.
	ABERNATHY DOLLIE MRS	The Cleveland Directory Co.
	MATHIS JOHN	The Cleveland Directory Co.
	DADE MARY J MRS	The Cleveland Directory Co.
	PAIGE MAL	The Cleveland Directory Co.
	DIGGS GEO	The Cleveland Directory Co.
	MIDDLEBROOK ROBT	The Cleveland Directory Co.
1961	Apartments	The Cleveland Directory Co.
	Taylor Robt L	The Cleveland Directory Co.
	Logan Willie M Mrs	The Cleveland Directory Co.
	Christopher Mary E Mrs	The Cleveland Directory Co.
	Washington McKinley	The Cleveland Directory Co.
	Range Orvell	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	Appleton Fred A	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Smith Ike D	The Cleveland Directory Co.
	Tate Lloyd	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1951	Apartments	The Cleveland Directory Co.
	Appleton Fred A	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Beamer Emmet L	The Cleveland Directory Co.
	Beck Harry L	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1951	Reed Raymond	The Cleveland Directory Co.
	Sullivan John D	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
	Appleton Fred	The Cleveland Directory Co.
	New Dina	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Miller Glenn	The Cleveland Directory Co.
	Reed Roy F	The Cleveland Directory Co.
	Legge Kath Mrs	The Cleveland Directory Co.
1935	Apartments	The Cleveland Directory Co.
	Hagan Frank	The Cleveland Directory Co.
	New Dina	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Lehet Albert C	The Cleveland Directory Co.
	Allen Wm B	The Cleveland Directory Co.
	Legge J Robt	The Cleveland Directory Co.
1930	Apartments	The Cleveland Directory Co.
	Carver C D	The Cleveland Directory Co.
	New Dina	The Cleveland Directory Co.
	McBride J P	The Cleveland Directory Co.
	Lutz Wm E	The Cleveland Directory Co.
	Allen Wm B	The Cleveland Directory Co.
	Legge J Robt	The Cleveland Directory Co.

9343 AMESBURY AVE

Year	Uses	Source
1961	Tibbs Nathan	The Cleveland Directory Co.
1955	Berkholz Jettie Mrs	The Cleveland Directory Co.
1951	Martin Capitola Mrs	The Cleveland Directory Co.
1941	Schuman Emma	The Cleveland Directory Co.
1935	Schuman Emma	The Cleveland Directory Co.
1930	Schuman Emma	The Cleveland Directory Co.

FINDINGS

9344 AMESBURY AVE

Year	Uses	Source
2014	LATASHA GOLSTON	Cole Information
2010	C BURROUS	Cole Information
2000	HELLON BENNETT	Cole Information
1995	OCCUPANT UNKNOWNN	Cole Information

9345 AMESBURY AVE

Year	Uses	Source
1961	Mosley Willie	The Cleveland Directory Co.
1955	Sheets Robt M	The Cleveland Directory Co.
1951	Blake Raymond	The Cleveland Directory Co.
1941	Pinkett Wm J	The Cleveland Directory Co.
1935	Pinkett Wm J	The Cleveland Directory Co.
1930	Borbeck Perry L	The Cleveland Directory Co.

9346 AMESBURY AVE

Year	Uses	Source
2017	DENISE RHODES	Cole Information
2014	DENISE RHODES	Cole Information
2010	DENISE RHODES	Cole Information
2005	DENISE RHODES	Cole Information
2002	XXXX	Haines & Company
1995	COX, ANNIE R	Cole Information
	WATSON, ROSALEE	Cole Information
1986	FRANK i M	OHIO BELL
1961	Price Cleo	The Cleveland Directory Co.
1955	Clay Perla E	The Cleveland Directory Co.
1951	John Wm T	The Cleveland Directory Co.
1941	Henderson Wm G	The Cleveland Directory Co.
1935	Henderson Wm G	The Cleveland Directory Co.
1930	Henderson Wm G	The Cleveland Directory Co.

FINDINGS

9347 AMESBURY AVE

Year	Uses	Source
1961	Tate Mae E Mrs	The Cleveland Directory Co.
1955	Silk Helen Mrs	The Cleveland Directory Co.
1951	Silk Helen Mrs	The Cleveland Directory Co.
1941	Silk Wm J	The Cleveland Directory Co.
1935	Silk Wm J	The Cleveland Directory Co.
1930	Truman F Ray	The Cleveland Directory Co.

9348 AMESBURY AVE

Year	Uses	Source
2020	ALVINIA GASTON	EDR Digital Archive
	ROBERT GASTON	EDR Digital Archive
	JOSEPH GASTON	EDR Digital Archive
	DANA SIMMONS	EDR Digital Archive
	ENAINA GASTON	EDR Digital Archive
	SCOONIE BLOWMOUTH	EDR Digital Archive
	ELLA GASTON	EDR Digital Archive
	LAVINYA GASTON	EDR Digital Archive
	TARA MURRAY	EDR Digital Archive
2014	TARA MURRAY	Cole Information
2002	XXXX	Haines & Company
1999	MCALPINEajalle	Haines Company, Inc.
1995	PATTERSON, T	Cole Information
1991	Fannie Mae	OHIO BELL
1986	GULLETT Fannie Mae	OHIO BELL

9350 AMESBURY AVE

Year	Uses	Source
2020	MIRACLE THOMAS	EDR Digital Archive
	SHANTEY WEST	EDR Digital Archive
	LAURA MONCRIEF	EDR Digital Archive
2017	SHANTEY WEST	Cole Information
2014	SHANTEY WEST	Cole Information
2010	MIRACLE THOMAS	Cole Information

FINDINGS

Year	Uses	Source
2005	TONAKA THOMAS	Cole Information
1999	XXXX	Haines Company, Inc.
1995	FRIERSON, F	Cole Information

9351 AMESBURY AVE

Year	Uses	Source
1961	Williams Ruby R Mrs	The Cleveland Directory Co.
	Carter Lillian Mrs	The Cleveland Directory Co.
1955	Suman Anthony	The Cleveland Directory Co.
1951	Cook Norman R	The Cleveland Directory Co.
1941	Vacant	The Cleveland Directory Co.
1935	Campbell Laura Mrs	The Cleveland Directory Co.
1930	Shyler Albert H	The Cleveland Directory Co.

9352 AMESBURY AVE

Year	Uses	Source
2020	MELISSA HULL	EDR Digital Archive
	NATHANIEL SCOTT	EDR Digital Archive
	BOBBY BLAND	EDR Digital Archive
	RENEE PAIGE	EDR Digital Archive
2017	MELISSA HULL	Cole Information
2014	RENEE PAIGE	Cole Information
2010	MELISSA HULL	Cole Information
2005	MELISSA HULL	Cole Information
2002	PA 10 EReneeD	Haines & Company
2000	RENEE PAIGE	Cole Information
1999	XXXX	Haines Company, Inc.
1995	OCCUPANT UNKNOWNN	Cole Information
1955	William Arth L	The Cleveland Directory Co.
1951	Bielert Rudolph J	The Cleveland Directory Co.
	Ralston Anna E	The Cleveland Directory Co.
	Miller Clarence R	The Cleveland Directory Co.
1941	Ralston Robt H	The Cleveland Directory Co.
	Gilbert Daisy Mrs	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1941	Cassidy Jas J	The Cleveland Directory Co.
1935	Gilbert Chas E	The Cleveland Directory Co.
1930	Rich Frank	The Cleveland Directory Co.

9353 AMESBURY AVE

Year	Uses	Source
1961	Washington Geo	The Cleveland Directory Co.
1955	Ingram Harry W	The Cleveland Directory Co.
1951	Ingram Harry W	The Cleveland Directory Co.
1941	Ingram Ida P	The Cleveland Directory Co.
1935	Ingram Harry H	The Cleveland Directory Co.
1930	Ingram Harry W	The Cleveland Directory Co.

9354 AMESBURY AVE

Year	Uses	Source
2020	DOMINIQUE HALEY	EDR Digital Archive
	ALICIA WALKER	EDR Digital Archive
2014	OCCUPANT UNKNOWN	Cole Information
2010	MARK WATSON	Cole Information
2005	SHAWNTA HUDSON	Cole Information
2002	JENNINGSJenet Ia E 216 795 0966 C	Haines & Company
2000	JENETTA JENNINGS	Cole Information
1995	OCCUPANT UNKNOWNN	Cole Information
1992	GIBSON, S	Cole Information
1991	Willie	OHIO BELL
1986	MOORE S	OHIO BELL
1961	Williams Alonzo	The Cleveland Directory Co.
1955	Williams Alonzo	The Cleveland Directory Co.
1951	Hughes Wm A	The Cleveland Directory Co.
1941	Gray Robt A	The Cleveland Directory Co.
1935	Gillin Frank A	The Cleveland Directory Co.
1930	Cook Jas W	The Cleveland Directory Co.

FINDINGS

9356 AMESBURY AVE

Year	Uses	Source
2020	CHANTILLY SMITH	EDR Digital Archive
	KASSINA WHITE	EDR Digital Archive
	LASHAY HAYES	EDR Digital Archive
	LESEAN ANDERSON	EDR Digital Archive
	LISA FRANKLIN	EDR Digital Archive
	CHRISTOPHER DAVIS	EDR Digital Archive
2017	DANNE COCKRELL	Cole Information
2014	CHANTILLY SMITH	Cole Information
	MARK HALL	Cole Information
2010	CHANTILLY SMITH	Cole Information
2005	E SMITH	Cole Information
2002	XXXX	Haines & Company
1999	GEITER Linda	Haines Company, Inc.
1995	REEVES, S	Cole Information

9357 AMESBURY AVE

Year	Uses	Source
1961	Jones Vernon	The Cleveland Directory Co.
	Valentine June Mrs	The Cleveland Directory Co.
	Williams Gordon	The Cleveland Directory Co.
1955	Creech Rufus J	The Cleveland Directory Co.
	Ramey Woodrow	The Cleveland Directory Co.
1951	Peretz Jos J	The Cleveland Directory Co.
1941	Hecker Chas	The Cleveland Directory Co.
1935	Hecker Chas	The Cleveland Directory Co.
1930	Hecker Chas	The Cleveland Directory Co.

9358 AMESBURY AVE

Year	Uses	Source
2020	TED ARENSBERG	EDR Digital Archive
2017	FRANKLIN GASTON	Cole Information
2014	FRANKLIN GASTON	Cole Information
2010	ROBERT GASTON	Cole Information

FINDINGS

Year	Uses	Source
2005	ELLA GASTON	Cole Information
2002	GASTONElla	Haines & Company
2000	ELLA GASTON	Cole Information
1999	GASTONElla	Haines Company, Inc.
1995	OCCUPANT UNKNOWNN	Cole Information
1961	Baker Juanita Mrs	The Cleveland Directory Co.
	Russell John	The Cleveland Directory Co.
1955	Ripley Leo M	The Cleveland Directory Co.
1951	Ripley Leo M	The Cleveland Directory Co.
1941	Ripley Leo M	The Cleveland Directory Co.
1935	Schroeder Herman A	The Cleveland Directory Co.
1930	Schroeder Herman A	The Cleveland Directory Co.

9360 AMESBURY AVE

Year	Uses	Source
2020	CARLOS DAVIS	EDR Digital Archive
	PATRICIA DAVIS	EDR Digital Archive
	ROCHELLE DAVIS	EDR Digital Archive
	JEREMY COLLINS	EDR Digital Archive
	DEVONTE DAVIS	EDR Digital Archive
	MICHELLE THOMAS	EDR Digital Archive
2017	CARLOS DAVIS	Cole Information
2014	SANDERS DAVIS	Cole Information
2010	VALERIA DAVIS	Cole Information
2005	VALERIA DAVIS	Cole Information
2002	DAVIS Valerra M	Haines & Company
2000	VALERIA DAVIS	Cole Information
1999	DAVISV	Haines Company, Inc.
1995	OCCUPANT UNKNOWNN	Cole Information
1992	JONES, H	Cole Information
1991	H	OHIO BELL
1986	TURNER Candice	OHIO BELL

FINDINGS

9361 AMESBURY AVE

Year	Uses	Source
1961	Grubb Zenobia Mrs	The Cleveland Directory Co.
	Young Jas T	The Cleveland Directory Co.
1955	Ciresi Anthony W	The Cleveland Directory Co.
	Ciresi Jos	The Cleveland Directory Co.
	Sprula Vera Mrs	The Cleveland Directory Co.
1951	Ciresi Anthony W	The Cleveland Directory Co.
	Ciresi Jos F	The Cleveland Directory Co.
1941	Ciresl Anthony W	The Cleveland Directory Co.
1935	Pinkett Wm	The Cleveland Directory Co.
1930	Duff Robt Y	The Cleveland Directory Co.

9362 AMESBURY AVE

Year	Uses	Source
2020	JOHNNIE EVANS	EDR Digital Archive
	ROSE EVANS	EDR Digital Archive
	ONNIYANNA SMITH	EDR Digital Archive
2017	ONNIYANNA SMITH	Cole Information
2014	ONNIYANNA SMITH	Cole Information
2010	ONNIYANNA SMITH	Cole Information
2005	B TIFFANI	Cole Information
1995	OCCUPANT UNKNOWNN	Cole Information
1986	PORTER Michael	OHIO BELL
1961	Roberson Harry	The Cleveland Directory Co.
1955	Barchman Jas J	The Cleveland Directory Co.
1951	Barchman Jas J	The Cleveland Directory Co.
1941	Barchman Jas J	The Cleveland Directory Co.
1935	Gray Robt	The Cleveland Directory Co.
1930	Silversides Wm J	The Cleveland Directory Co.

9363 AMESBURY AVE

Year	Uses	Source
1961	Wallace T C	The Cleveland Directory Co.
1955	VanAlstyne Katheryn A Mrs	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1951	VanAlstyne Katheryn A	The Cleveland Directory Co.
1941	Springer Esther	The Cleveland Directory Co.
1935	Springer Louis	The Cleveland Directory Co.
1930	Springer Louis	The Cleveland Directory Co.

9364 AMESBURY AVE

Year	Uses	Source
2014	DENISE DIXON	Cole Information
1961	Collins Elmon	The Cleveland Directory Co.
	Peoples Bernard	The Cleveland Directory Co.
1955	Gardner Robt	The Cleveland Directory Co.
	Powers Richd H	The Cleveland Directory Co.
1951	Miller Albert J	The Cleveland Directory Co.
	Miller Kenneth A	The Cleveland Directory Co.
1941	Miller Albert J	The Cleveland Directory Co.
	Shoffstall Jos E	The Cleveland Directory Co.
1935	Miller Albert J	The Cleveland Directory Co.
	Bump Robt	The Cleveland Directory Co.
1930	Fletcher O P	The Cleveland Directory Co.
	Jones Arth E	The Cleveland Directory Co.

9365 AMESBURY AVE

Year	Uses	Source
1961	Brewer Claude	The Cleveland Directory Co.
1955	Brower Claude	The Cleveland Directory Co.
1951	Cleary Raymond C	The Cleveland Directory Co.
1941	Cleary Raymond C	The Cleveland Directory Co.
1935	Georges Peter	The Cleveland Directory Co.
1930	Molzan Wm	The Cleveland Directory Co.

9368 AMESBURY AVE

Year	Uses	Source
2020	SHAKERAH YOUNG	EDR Digital Archive
	DONTE WILSON	EDR Digital Archive

FINDINGS

Year	Uses	Source
2020	RAS DAS	EDR Digital Archive
	CARNELL AUSTIN	EDR Digital Archive
2017	SHAKERAH YOUNG	Cole Information
2014	CARNELL AUSTIN	Cole Information
2010	CARNELL AUSTIN	Cole Information
2005	ROCHELLE DAVIS	Cole Information
1995	JONES, JAMES	Cole Information
1961	Peoples Kelly	The Cleveland Directory Co.
1955	Peoples Kelly	The Cleveland Directory Co.
1951	Dow ney Danl G	The Cleveland Directory Co.
1941	Schroeder Herman A	The Cleveland Directory Co.
1935	Krogg Gustave W carp contr	The Cleveland Directory Co.
1930	Glancy Myrtle M	The Cleveland Directory Co.

9369 AMESBURY AVE

Year	Uses	Source
1961	Mackey Susie M Mrs	The Cleveland Directory Co.
	Washington J L	The Cleveland Directory Co.
1955	Mackey Susie M Mrs	The Cleveland Directory Co.
1951	Kelley Michl J	The Cleveland Directory Co.
1941	Kelley Michl J	The Cleveland Directory Co.
1935	Kelley Michl J	The Cleveland Directory Co.
1930	Kelley Michl J	The Cleveland Directory Co.

9370 AMESBURY AVE

Year	Uses	Source
2020	DWAYNE SMITH	EDR Digital Archive
	HELEN WATERS	EDR Digital Archive
	SHAKIYLA FLOWERS	EDR Digital Archive
2017	DANIELLE SMITH	Cole Information
2014	DANIELLE SMITH	Cole Information
2005	HELEN MOHAMMED	Cole Information
2002	MOHAMMED Helen	Haines & Company
2000	HELEN MOHAMMED	Cole Information

Year	Uses	Source
1999	MOHAMMEIHelen	Haines Company, Inc.
1995	OCCUPANT UNKNOWNN	Cole Information
1992	HARVILLE, GEORGE	Cole Information
1991	Geo	OHIO BELL
1986	HARVILL Geo	OHIO BELL
1961	Mell Robt H	The Cleveland Directory Co.
1955	Mill Robt H	The Cleveland Directory Co.
1951	Keiler Morris L	The Cleveland Directory Co.
1941	Keiler Morris	The Cleveland Directory Co.
1935	Keiler Morris	The Cleveland Directory Co.
1930	Keller Morris	The Cleveland Directory Co.

9372 AMESBURY AVE

Year	Uses	Source
2020	ROCHELLE JONES	EDR Digital Archive
2014	RICHELL LEVERT	Cole Information
	SEDRIC JONES	Cole Information
	DUANE ARNOLD	Cole Information
	RONALD WILLIAMS	Cole Information
2010	SEDRIC JONES	Cole Information
	DUANE ARNOLD	Cole Information
2005	JAMES THOMAS	Cole Information
2002	THOMAS J	Haines & Company
1995	CROSBY, S	Cole Information
1991	V	OHIO BELL
1986	ROUSE V	OHIO BELL
1941	Kauffman Everett Moving & Storage Co garage	The Cleveland Directory Co.
1935	Kauffman Everett Moving & Storage Co garage	The Cleveland Directory Co.
1930	Dailey H Wm auto repr	The Cleveland Directory Co.

9373 AMESBURY AVE

Year	Uses	Source
1961	McKinney Clarence	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1961	House Jos	The Cleveland Directory Co.
	Poindexter Russell	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	Havlice Robt C	The Cleveland Directory Co.
	DiFranco Edw	The Cleveland Directory Co.
	DiFranco Ralph	The Cleveland Directory Co.
1951	DiFranco Ralph L	The Cleveland Directory Co.
	Palladino Anthony	The Cleveland Directory Co.
	DeFranco Edw	The Cleveland Directory Co.
1941	Betz Isabel G	The Cleveland Directory Co.
	Darling Ralph E	The Cleveland Directory Co.
1935	Geschw ind Max	The Cleveland Directory Co.
	Ellis Paul D	The Cleveland Directory Co.
1930	Geschw ind Max	The Cleveland Directory Co.
	Schw eitzer Roy	The Cleveland Directory Co.

9374 AMESBURY AVE

Year	Uses	Source
2020	KASHE SMITH	EDR Digital Archive
	ORIVEN FLAKES	EDR Digital Archive
	ENDIA ALEXANDER	EDR Digital Archive
2014	ENDIA ALEXANDER	Cole Information
2010	ENDIA ALEXANDER	Cole Information
2005	R BROWN	Cole Information
2002	BROWN 6 R	Haines & Company
2000	R BROWN	Cole Information
1999	FLAKESSherman	Haines Company, Inc.
1995	OCCUPANT UNKNOWNN	Cole Information
1992	GRAFFENREED, L	Cole Information
1991	L	OHIO BELL
1986	SHELTO C	OHIO BELL
1961	Thomas Edw	The Cleveland Directory Co.
	Wilson Roy E	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1955	Bluhm Holga	The Cleveland Directory Co.
	Thomas Edw	The Cleveland Directory Co.
1951	Pinch Lucretia Mrs	The Cleveland Directory Co.
	Hess Perry D	The Cleveland Directory Co.
1941	Telljohn Wm E	The Cleveland Directory Co.
	Thomas Richd	The Cleveland Directory Co.
1935	Atkinson Fredk H	The Cleveland Directory Co.
	Jodkuhn Jos W	The Cleveland Directory Co.
1930	Dailey David E	The Cleveland Directory Co.
	Dailey H Wm	The Cleveland Directory Co.

9376 AMESBURY AVE

Year	Uses	Source
2020	KENNETH STANFORD	EDR Digital Archive
2017	KENNETH STANFORD	Cole Information
2014	KENNETH STANFORD	Cole Information
2010	JESSIE BROADNAX	Cole Information
2002	STANFORD Dora	Haines & Company
2000	DORA STANFORD	Cole Information
1961	Apartments	The Cleveland Directory Co.
	Mitchell Melvin	The Cleveland Directory Co.
	McCary Frank	The Cleveland Directory Co.
	Woodruff Jack	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	Jicha Anton J	The Cleveland Directory Co.
	Knapp Floyd L	The Cleveland Directory Co.
	Kwasnowski Edw	The Cleveland Directory Co.
	Urich Wm L	The Cleveland Directory Co.
1951	Apartments	The Cleveland Directory Co.
	Jicka Anthony J	The Cleveland Directory Co.
	Knapp Floyd L	The Cleveland Directory Co.
	Frank Jas H	The Cleveland Directory Co.
	Cochran Matilda J	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1941	Apartments	The Cleveland Directory Co.
	Jicka Anton	The Cleveland Directory Co.
	Cessna Rodney W	The Cleveland Directory Co.
	Nissen Eli	The Cleveland Directory Co.
	Cochran Peter C	The Cleveland Directory Co.
1935	Apartments	The Cleveland Directory Co.
	Zigler Jas W	The Cleveland Directory Co.
	Nolan Ray A	The Cleveland Directory Co.
	Greulich Frank C	The Cleveland Directory Co.
	Goode Jos	The Cleveland Directory Co.
1930	Apartments	The Cleveland Directory Co.
	Knickrehm Hugo W	The Cleveland Directory Co.
	Glick Paul H	The Cleveland Directory Co.
	Greulich Frank C	The Cleveland Directory Co.
	Sibbald Wm J	The Cleveland Directory Co.

9377 AMESBURY AVE

Year	Uses	Source
1961	Phillips Willie M	The Cleveland Directory Co.
	Anderson Essie M	The Cleveland Directory Co.
	Martin Pearl Mrs	The Cleveland Directory Co.
	Hicks Leonard	The Cleveland Directory Co.
1955	Jones Jas	The Cleveland Directory Co.
	Williams Doris	The Cleveland Directory Co.
1951	Strong Frank	The Cleveland Directory Co.
	Spence Raymond R	The Cleveland Directory Co.
	Messer Ida E	The Cleveland Directory Co.
1941	Jenks Edw C	The Cleveland Directory Co.
	McIvor Jas W	The Cleveland Directory Co.
	Barber Julia Mrs	The Cleveland Directory Co.
1935	Barber Julia Mrs	The Cleveland Directory Co.
	Schweitzer Arnold	The Cleveland Directory Co.
1930	West Mansfield M	The Cleveland Directory Co.

FINDINGS

9378 AMESBURY AVE

Year	Uses	Source
2020	DORIAN DRAKE	EDR Digital Archive
2014	OCCUPANT UNKNOWN	Cole Information
2010	DAWN RAMSEY	Cole Information
2002	XXXX	Haines & Company
2000	RENEE PAIGE	Cole Information
1999	ROGERSAnnie	Haines Company, Inc.

9380 AMESBURY AVE

Year	Uses	Source
2020	PARIS THOMAS	EDR Digital Archive
	ASIA SMITH	EDR Digital Archive
	STEPHINIE PETERS	EDR Digital Archive
2017	STEPHANIE COLLINS	Cole Information
2014	STEPHANIE COLLINS	Cole Information
2010	STEPHANIE PETER	Cole Information
2000	LVARLIE WILLIAMS	Cole Information
1986	MACKIN Raccine	OHIO BELL

9381 AMESBURY AVE

Year	Uses	Source
1961	Diggs Geo	The Cleveland Directory Co.
1955	Adams Harley	The Cleveland Directory Co.
	Croft Fred J	The Cleveland Directory Co.
	Hartell Henry	The Cleveland Directory Co.
1951	Adams Harley S real est	The Cleveland Directory Co.
	Bluhm Helga	The Cleveland Directory Co.
1941	Vacant	The Cleveland Directory Co.
1935	Tilton Josephine	The Cleveland Directory Co.
1930	Tilton Maude	The Cleveland Directory Co.

9382 AMESBURY AVE

Year	Uses	Source
1961	Apartments	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1961	Ray Jas	The Cleveland Directory Co.
	Coleman Doyal Mrs	The Cleveland Directory Co.
	Ray Collier	The Cleveland Directory Co.
	Ward Louberta Mrs	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	Redy B J	The Cleveland Directory Co.
	Ross Geo jr	The Cleveland Directory Co.
	Hayes Melvin	The Cleveland Directory Co.
	Wilson Fredk	The Cleveland Directory Co.
1951	Apartments	The Cleveland Directory Co.
	Becker J A	The Cleveland Directory Co.
	Reedy Della M	The Cleveland Directory Co.
	Brigadier John S	The Cleveland Directory Co.
	Westbrook Frank	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
	Marria Alice	The Cleveland Directory Co.
	Torry John	The Cleveland Directory Co.
	Gormley Jos F	The Cleveland Directory Co.
	Toll Robt	The Cleveland Directory Co.
1935	Apartments	The Cleveland Directory Co.
	Herrick Earl L	The Cleveland Directory Co.
	Wehr Rena C Mrs	The Cleveland Directory Co.
	Barchman Jas J	The Cleveland Directory Co.
	Lane Walter J	The Cleveland Directory Co.
1930	Apartments	The Cleveland Directory Co.
	Magee Russell	The Cleveland Directory Co.
	McHenry Helen Mrs	The Cleveland Directory Co.
	Mauger Mary M	The Cleveland Directory Co.
	Greenslade Chas	The Cleveland Directory Co.

9383 AMESBURY AVE

Year	Uses	Source
1961	Aaron Edw L	The Cleveland Directory Co.

Year	Uses	Source
1955	Kormes Julius	The Cleveland Directory Co.
1951	Adams H Stewart	The Cleveland Directory Co.
1941	Messer Ida E Mrs	The Cleveland Directory Co.
1935	Messer Ida Mrs	The Cleveland Directory Co.
1930	Smith Sharon G	The Cleveland Directory Co.

9384 AMESBURY AVE

Year	Uses	Source
1961	Lumpkins Silas	The Cleveland Directory Co.
1955	Vacant	The Cleveland Directory Co.
1951	Billinghurst Elmer H	The Cleveland Directory Co.
1941	OConnell Ray	The Cleveland Directory Co.
1935	Rhodes S Arth	The Cleveland Directory Co.
1930	Rhodes S A	The Cleveland Directory Co.

9385 AMESBURY AVE

Year	Uses	Source
1961	Lott Theo R	The Cleveland Directory Co.
1955	Caunter Lewis O	The Cleveland Directory Co.
1951	Caunter Lewis O	The Cleveland Directory Co.
1941	Caunter Lewis E	The Cleveland Directory Co.
1935	Marwin Francis E	The Cleveland Directory Co.
1930	Counter Louis	The Cleveland Directory Co.

9386 AMESBURY AVE

Year	Uses	Source
2002	XXXX	Haines & Company
1999	XXXX	Haines Company, Inc.
1961	Wentzel Wm D	The Cleveland Directory Co.
1955	Wentzel Wm D	The Cleveland Directory Co.
1951	Thum Norman E	The Cleveland Directory Co.
1941	Carroll Harold	The Cleveland Directory Co.
1935	Jenks Edw C	The Cleveland Directory Co.
1930	Jenks Edw C	The Cleveland Directory Co.

FINDINGS

9387 AMESBURY AVE

Year	*Uses*	*Source*
1961	Neal Jas	The Cleveland Directory Co.
1955	Mehaffey L J	The Cleveland Directory Co.
1951	Mehaffey Leo J	The Cleveland Directory Co.
1941	Mehaffey Leo	The Cleveland Directory Co.
1935	Jansen Wm F	The Cleveland Directory Co.
1930	Reeves Nettie Mrs	The Cleveland Directory Co.

9388 AMESBURY AVE

Year	*Uses*	*Source*
2002	XXXX	Haines & Company
1999	XXXX	Haines Company, Inc.
1961	Vacant	The Cleveland Directory Co.
1955	Sofranko Mary	The Cleveland Directory Co.
1951	Sofranko Mary C	The Cleveland Directory Co.
1941	Brown Nannie M Mrs	The Cleveland Directory Co.
1935	Brown Nannie M Mrs	The Cleveland Directory Co.
1930	Thomas Edwin D	The Cleveland Directory Co.

9390 AMESBURY AVE

Year	*Uses*	*Source*
1961	Hinton Herbert jr	The Cleveland Directory Co.
1955	Swanciger Eliz	The Cleveland Directory Co.
1951	Sumen Anthony S	The Cleveland Directory Co.
1941	Dihm Arth E	The Cleveland Directory Co.
1935	Young Janet Mrs	The Cleveland Directory Co.
1930	Schweitzer Arnold	The Cleveland Directory Co.

9392 AMESBURY AVE

Year	*Uses*	*Source*
1961	Apartments	The Cleveland Directory Co.
	Harrison Carolyn	The Cleveland Directory Co.
	Bowser Ludella Mrs	The Cleveland Directory Co.
	Bell Guiles	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1961	Vaughn Wanda Mrs	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	Olson Christ	The Cleveland Directory Co.
	Whitcomb Geo H jr	The Cleveland Directory Co.
	Shambaugh Lera Mrs	The Cleveland Directory Co.
	Holw ager Creighton A	The Cleveland Directory Co.
1951	Apartments	The Cleveland Directory Co.
	Johnson Harry B	The Cleveland Directory Co.
	Schroeder Herman A	The Cleveland Directory Co.
	Shambaugh Rose L	The Cleveland Directory Co.
	Holw ager Creighton A	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
	Leonard Hobert W	The Cleveland Directory Co.
	Wood Fred H	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Dragan Alex R	The Cleveland Directory Co.
1935	Apartments	The Cleveland Directory Co.
	Leonard Hobart W	The Cleveland Directory Co.
	James Roy B	The Cleveland Directory Co.
	Milde Gertrude Mrs	The Cleveland Directory Co.
	Coggin John M	The Cleveland Directory Co.
1930	Apartments	The Cleveland Directory Co.
	Mooney Foster F	The Cleveland Directory Co.
	Brow n Jas W	The Cleveland Directory Co.
	Brow n Nancy M Mrs	The Cleveland Directory Co.
	Schmitt Wm A	The Cleveland Directory Co.

9393 AMESBURY AVE

Year	Uses	Source
1961	Apartments	The Cleveland Directory Co.
	Wyatt Carolynne Mrs	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	York Louis D	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1961	Vacant	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	Henderson Gordon H	The Cleveland Directory Co.
	Walsh John G	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Rinas Saml	The Cleveland Directory Co.
1951	Apartments	The Cleveland Directory Co.
	Wells Lillian Mrs	The Cleveland Directory Co.
	Walsh John G	The Cleveland Directory Co.
	Lightfoot Margt Mrs	The Cleveland Directory Co.
	Allgeier Jos V	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
	Scherrer Paul jr	The Cleveland Directory Co.
	McKenzie Jas	The Cleveland Directory Co.
	Lightfoot Wm J	The Cleveland Directory Co.
	Allgeier Jos V	The Cleveland Directory Co.
1935	Apartments	The Cleveland Directory Co.
	Mulzer Richd J	The Cleveland Directory Co.
	Allgeier Jos V	The Cleveland Directory Co.
	Croft Harry	The Cleveland Directory Co.
	Oltmans Milton	The Cleveland Directory Co.
1930	Apartments	The Cleveland Directory Co.
	Arnstein M	The Cleveland Directory Co.
	Olson A	The Cleveland Directory Co.
	Morgan Eliz J Mrs	The Cleveland Directory Co.
	Gilkerson Walker D	The Cleveland Directory Co.

9396 AMESBURY AVE

Year	Uses	Source
1961	Apartments	The Cleveland Directory Co.
	Smith Fred	The Cleveland Directory Co.
	Kidd Anna K Mrs	The Cleveland Directory Co.
	Blockson Paul	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1961	Bell Laypios	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	Holow enko Vincent W	The Cleveland Directory Co.
	Suarks Dow ey B	The Cleveland Directory Co.
	McAndrew s John J	The Cleveland Directory Co.
	Holow enko Emily Mrs	The Cleveland Directory Co.
1951	Apartments	The Cleveland Directory Co.
	Dudick Frank R	The Cleveland Directory Co.
	Ainger Chas G	The Cleveland Directory Co.
	Tanno Nicholas	The Cleveland Directory Co.
	Seminello Nicholas F	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
	Sherrer Paul	The Cleveland Directory Co.
	Tillson Clarence W	The Cleveland Directory Co.
	Ferris Louise	The Cleveland Directory Co.
	Hole Anna P Mrs	The Cleveland Directory Co.
1935	Apartments	The Cleveland Directory Co.
	Liggett Carl D	The Cleveland Directory Co.
	Irvine Geo	The Cleveland Directory Co.
	Sternlieng Geo	The Cleveland Directory Co.
	Reidy Chas F	The Cleveland Directory Co.
1930	Apartments	The Cleveland Directory Co.
	Boehmer Edw A	The Cleveland Directory Co.
	Price Alf S	The Cleveland Directory Co.
	White Lee S	The Cleveland Directory Co.
	Kreizl Ladd D	The Cleveland Directory Co.

E 90TH ST

1702 E 90TH ST

Year	Uses	Source
2020	LILNETTE MCGRUE	EDR Digital Archive
	CHARLENE MCGRUE	EDR Digital Archive

FINDINGS

Year	Uses	Source
2017	CHARLES MCGRUE	Cole Information
2014	CHARLES MCGRUE	Cole Information
2010	CHARLES MCGRUE	Cole Information
2005	OCCUPANT UNKNOWN	Cole Information
2000	OCCUPANT UNKNOWN	Cole Information
1995	MCGRUE, L E	Cole Information

1706 E 90TH ST

Year	Uses	Source
2020	TENDER HEARTS CRUSADES INC	EDR Digital Archive
	SUMMER BOGGAN	EDR Digital Archive
	AMBER BOGGAN	EDR Digital Archive
	JOYCE BAKER	EDR Digital Archive
	OBADIAH BAKER	EDR Digital Archive
	DARIO BAKER	EDR Digital Archive
2017	DAVID BAKER	Cole Information
2014	DAVID BAKER	Cole Information
2010	OBADIAH BAKER	Cole Information
2005	DAVID BAKER	Cole Information
2000	OCCUPANT UNKNOWN	Cole Information
1995	BAKER, DAVID W	Cole Information

1715 E 90TH ST

Year	Uses	Source
2020	DANIEL COOK	EDR Digital Archive
	GREGORY BILLINGSLEY	EDR Digital Archive
	HILTON BRADLEY	EDR Digital Archive
	AL HARDRICK	EDR Digital Archive
	SEDRICK MCDADE	EDR Digital Archive
2017	DANIEL COOK	Cole Information
2014	DANIEL COOK	Cole Information
	HILTON BRADLEY	Cole Information
	AL HARDRICK	Cole Information
2010	DANIEL COOK	Cole Information

FINDINGS

Year	Uses	Source
2010	RAY TERRY	Cole Information
	J SUGARMAN	Cole Information
	HILTON BRADLEY	Cole Information
	JESSIE RUFF	Cole Information
2005	CHRISTOPHER LOTT	Cole Information
	RAHMAN ABDUL	Cole Information
	DEBORA WILMORE	Cole Information
	MARCIA BLACKSHEAR	Cole Information
	MUSA ABDUL-RAHMAN	Cole Information
	VERNON TERRY	Cole Information
	SETH WILLIAMS	Cole Information
2000	KEITH DUNLAP	Cole Information
	C BARLOW	Cole Information
	BRIAN HICKERSON	Cole Information
1995	OCCUPANT UNKNOWNN	Cole Information

1716 E 90TH ST

Year	Uses	Source
2010	DOUGLAS NORMAN	Cole Information
2005	LATRICIA CARNER	Cole Information
	GENEVA CROCKETT	Cole Information
2000	GENEVA CROCKETT	Cole Information
1995	CROCKETT, GENEVA	Cole Information

1717 E 90TH ST

Year	Uses	Source
2020	KACEY EDWARDS	EDR Digital Archive
2014	OCCUPANT UNKNOWN	Cole Information
2010	KACEY EDWARDS	Cole Information
2005	OCCUPANT UNKNOWN	Cole Information
1995	BAWWABUN, ZAINAB	Cole Information

FINDINGS

1753 E 90TH ST

Year	Uses	Source
2020	SHELLI BROOKS	EDR Digital Archive
2017	SHELLI BROOKS	Cole Information
2014	SHELLI BROOKS	Cole Information
2010	ALFRED SUTTON	Cole Information
2005	SMILING HEART ENTERPRISES	Cole Information
	ALFRED SUTTON	Cole Information
2000	OTHELLO SUTTON	Cole Information
1995	SUTTON, OTHELLO	Cole Information
1992	SUTTON, OTHELLO	Cole Information

1755 E 90TH ST

Year	Uses	Source
2005	OCCUPANT UNKNOWN	Cole Information

1756 E 90TH ST

Year	Uses	Source
2020	LATRENA SCOTT	EDR Digital Archive
	SADIE SCOTT	EDR Digital Archive
	RICHARD SCOTT	EDR Digital Archive
	ISAIAH SCOTT	EDR Digital Archive
2017	ANDY TOLLIVER	Cole Information
2014	OCCUPANT UNKNOWN	Cole Information
2010	SADIE SCOTT	Cole Information
2005	H SCOTT	Cole Information
2000	SADIE SCOTT	Cole Information
	ANDY TOLLIVER	Cole Information
1995	OCCUPANT UNKNOWNN	Cole Information
1992	STEWART, WOODROW	Cole Information

1757 E 90TH ST

Year	Uses	Source
2005	OCCUPANT UNKNOWN	Cole Information
1995	OCCUPANT UNKNOWNN	Cole Information

FINDINGS

1758 E 90TH ST

Year	Uses	Source
1995	OCCUPANT UNKNOWNN	Cole Information

1760 E 90TH ST

Year	Uses	Source
2000	GENEVA CROCKETT	Cole Information

1762 E 90TH ST

Year	Uses	Source
2020	DERWIN MCMILLON	EDR Digital Archive
	DOUGLAS MORTLAND	EDR Digital Archive
	DAVID PRYOR	EDR Digital Archive
	BENJAMIN MAGBY	EDR Digital Archive
	EVELYN JENKINS	EDR Digital Archive
	CLARENCE SWAIN	EDR Digital Archive
	ALDENE JENKINS	EDR Digital Archive
	JOHNATHAN THOMPSON	EDR Digital Archive
	BILLY LYONS	EDR Digital Archive
	HIRAM BOYD	EDR Digital Archive
2014	DOUGLAS MORTLAND	Cole Information
	EVELYN JENKINS	Cole Information
	CLARENCE SWAIN	Cole Information
	DENNIS HARRIS	Cole Information
	THOMAS MICKENS	Cole Information
2010	DOUGLAS MORTLAND	Cole Information
	MICHAEL LANDRUM	Cole Information
	ALDENE JENKINS	Cole Information
	MICHAEL ADAMS	Cole Information
2005	MICHAEL LANDRUM	Cole Information
	LONNIE MICKENS	Cole Information
	ALDENE JENKINS	Cole Information
	JOHN HILL	Cole Information
	MELVIN CHAMBERS	Cole Information
	HIRAM BOYD	Cole Information

FINDINGS

Year	Uses	Source
2000	HENRY LANE	Cole Information
1995	LANE, HENRY	Cole Information

1763 E 90TH ST

Year	Uses	Source
2020	MALIK JENKINS	EDR Digital Archive
	PETER JENKINS	EDR Digital Archive
	EVELYN JENKINS	EDR Digital Archive
2017	WILLIE REYNOLDS	Cole Information
2014	PETER JENKINS	Cole Information
2010	EVELYN JENKINS	Cole Information
2005	PETE JENKINS	Cole Information
	RAYMOND WACASEY	Cole Information
2000	THOMAS HOUZE	Cole Information
1995	HOUZE, THOMAS	Cole Information
1992	SAMUEL, B	Cole Information

1768 E 90TH ST

Year	Uses	Source
2017	KIMBERLEY GARRISON	Cole Information
2014	KIMBERLEY GARRISON	Cole Information
2010	KIMBERLEY GARRISON	Cole Information
2005	KIMBERLEY GARRISON	Cole Information
1995	OCCUPANT UNKNOWNN	Cole Information

1769 E 90TH ST

Year	Uses	Source
2017	SAMUEL SPIVA	Cole Information
	HIRAM BOYD	Cole Information
2014	SAMUEL SPIVA	Cole Information
2010	ANGELA ISOM	Cole Information
	KELENA WADE	Cole Information
	HIRAM BOYD	Cole Information
2005	SAMUEL SPIVA	Cole Information

Year	Uses	Source
2005	DAMARA HARLSTON	Cole Information
	WALTER BELL	Cole Information
2000	HENRY JOHNSON	Cole Information
	WALTER BELL	Cole Information
1995	JOHNSON, HENRY	Cole Information
	BELL, WALTER	Cole Information
1992	COLLINS, DONALD	Cole Information
	TWYMAN, ROBERT	Cole Information
	JOHNSON, HENRY	Cole Information
	BELL, WALTER	Cole Information

1772 E 90TH ST

Year	Uses	Source
2020	TOMMY HIGH	EDR Digital Archive
	WALTER BLACKWELL	EDR Digital Archive
	LESTER FIELDS	EDR Digital Archive
	TONY SCOTT	EDR Digital Archive
	LARRY PERRY	EDR Digital Archive
	EVELYN JENKINS	EDR Digital Archive
	EMANUEL DIAL	EDR Digital Archive
	JOHN APPLING	EDR Digital Archive
	JAMES LYLES	EDR Digital Archive
2017	TONI DIAL	Cole Information
	LESTER FIELDS	Cole Information
	ROBERT ACOFF	Cole Information
2014	TONY SCOTT	Cole Information
	JOHN APPLING	Cole Information
	LUTHER APPLEBY	Cole Information
	DWIGHT WILLIAMS	Cole Information
	DALLAS ACOFF	Cole Information
	WALTER BELL	Cole Information
2005	BERTHA ACOFF	Cole Information
2000	DARLENE STITMON	Cole Information

Year	Uses	Source
1995	JOHN, E	Cole Information
	MILLER, HENRICE	Cole Information

1775 E 90TH ST

Year	Uses	Source
2020	ALDENE JENKINS	EDR Digital Archive
2017	ALEXANDER GARNER	Cole Information
2005	OCCUPANT UNKNOWN	Cole Information
2000	OCCUPANT UNKNOWN	Cole Information
1995	BLAIR, TILMON	Cole Information
1992	BLAHA, T	Cole Information

1776 E 90TH ST

Year	Uses	Source
2014	TIMOTHY CANTRELL	Cole Information
2010	SYLVIA PHARR	Cole Information
2005	SHELDON NICHOLS	Cole Information
	DOMONIQUE WOODS	Cole Information
2000	DORIS GARRISON	Cole Information
	WILLIAM BROWN	Cole Information
1995	JOHNSON, ROBT L	Cole Information
	BEARD, MACK	Cole Information
	DELAE, CHARLES	Cole Information
	ROBINSON, HUSTON	Cole Information
1992	BEARD, MACK	Cole Information
	DELAE, CHARLES	Cole Information

1780 E 90TH ST

Year	Uses	Source
2017	ANNA POCARO	Cole Information
2005	OCCUPANT UNKNOWN	Cole Information
2000	OCCUPANT UNKNOWN	Cole Information
1995	PETRELLA, V	Cole Information
1992	PETRELLA, V	Cole Information

FINDINGS

1781 E 90TH ST

Year	Uses	Source
1995	OCCUPANT UNKNOWNN	Cole Information

1782 E 90TH ST

Year	Uses	Source
2000	FRANK EDWARDS	Cole Information
1995	SMILEY, T	Cole Information
	BOWDEN, R	Cole Information
	TAILOR, C	Cole Information
	SPARKS, Y	Cole Information
	CORN, ROCHELL	Cole Information
	LOCKHART, S	Cole Information
	THOMAS, C	Cole Information
1992	BLACKMON, ROBERT P	Cole Information

1789 E 90TH ST

Year	Uses	Source
2020	TIERRA BACON	EDR Digital Archive
	TANISHA BACON	EDR Digital Archive
	THOMAS HOUSTON	EDR Digital Archive
	TEIA TODD	EDR Digital Archive
2014	TEIA TODD	Cole Information
1992	GULLEY, JOHN	Cole Information

1790 E 90TH ST

Year	Uses	Source
2017	HAROLD WALLACE	Cole Information
2014	HAROLD WALLACE	Cole Information
2010	HAROLD WALLACE	Cole Information
2005	HAROLD WALLACE	Cole Information
1995	COOPER, JOHN	Cole Information
	SIMMONS, AMIE	Cole Information
1992	COOPER, JOHN	Cole Information
	SIMMONS, AMIE	Cole Information

FINDINGS

1791 E 90TH ST

Year	Uses	Source
2010	TEJA TODD	Cole Information
1995	VARNER, SHEILA	Cole Information
1992	SMART, K	Cole Information

1792 E 90TH ST

Year	Uses	Source
2005	CURTIS ALLEN	Cole Information
2000	DALE REDRICK	Cole Information
	JOHNNY CLARK	Cole Information
1992	MOORE, L	Cole Information

1793 E 90TH ST

Year	Uses	Source
1992	LEE, TERRY	Cole Information

1795 E 90TH ST

Year	Uses	Source
2020	TINA BROOKS	EDR Digital Archive
	IDA FERGUSON	EDR Digital Archive
	DEON ANDERSON	EDR Digital Archive
2017	TINA COOK	Cole Information
2014	OCCUPANT UNKNOWN	Cole Information
2010	JADEN PATTERSON	Cole Information
1995	SMITH, S	Cole Information
	NELSON, C	Cole Information
	BIRKS, WESLEY	Cole Information

1797 E 90TH ST

Year	Uses	Source
1995	LEWIS, S	Cole Information

E 93RD ST

1636 E 93RD ST

Year	Uses	Source
2020	TAMARA SNODDY	EDR Digital Archive
	KIARA SNODDY	EDR Digital Archive
	YEVETT SMITH	EDR Digital Archive
2017	KATHRYN HALL	Cole Information
2014	TAMARA SNODDY	Cole Information
2010	TAYONNA HALL	Cole Information
2005	TAMARA SNODDY	Cole Information
2000	TAMARA SNODDY	Cole Information

1639 E 93RD ST

Year	Uses	Source
2014	KENYATTA ABRAMS	Cole Information
2010	HARLLEL JONES	Cole Information
2005	HARLLEL JONES	Cole Information
2000	H JONES	Cole Information
1995	JONES, H	Cole Information
1992	JONES, H	Cole Information

1642 E 93RD ST

Year	Uses	Source
2014	ANNETTE PONDER	Cole Information
2010	ANNETTE PONDER	Cole Information
2005	ANNETTE PONDER	Cole Information
2000	ANNETTE PONDER	Cole Information

1643 E 93RD ST

Year	Uses	Source
2020	MILES GOLDEN	EDR Digital Archive
	KAMEELAH CLEMENTS	EDR Digital Archive
	ROSALIND HUDSON	EDR Digital Archive
	TODD GOLDEN	EDR Digital Archive
2017	MILES GOLDEN	Cole Information

Year	Uses	Source
2014	MILES GOLDEN	Cole Information
2010	EMANUEL HUDSON	Cole Information
2005	EMANUEL HUDSON	Cole Information
1995	OCCUPANT UNKNOWNN	Cole Information
1992	HUDSON, E	Cole Information

1648 E 93RD ST

Year	Uses	Source
1995	SMITH, M	Cole Information
1992	HUSBAND, F M	Cole Information

1650 E 93RD ST

Year	Uses	Source
2005	LARRY HENDERSON	Cole Information
1995	WILSON, FLORA	Cole Information

1651 E 93RD ST

Year	Uses	Source
1992	EZELL, J	Cole Information
	WADE, D	Cole Information
	FLETCHER, ALBERT	Cole Information
	SPALDING, N E	Cole Information
	WINTERS, M	Cole Information
	SALLIE, JESSIE	Cole Information
	WILLIAMS, DONNIE	Cole Information
	CARTER, ROBERT	Cole Information

1652 E 93RD ST

Year	Uses	Source
2005	OCCUPANT UNKNOWN	Cole Information

1654 E 93RD ST

Year	Uses	Source
2020	VERNADETTE LEWIS	EDR Digital Archive
	SALLIE BRYANT	EDR Digital Archive
	JOHNATHAN ANDERSON	EDR Digital Archive

FINDINGS

Year	Uses	Source
2020	CHARLES CLINKSCALES	EDR Digital Archive
	VIDALIA WHERRY	EDR Digital Archive
	DYWAYNE TATE	EDR Digital Archive
	LAMAR MOORE	EDR Digital Archive
	ALICE WADEE	EDR Digital Archive
2017	JOHNATHAN ANDERSON	Cole Information
	MELODY WADEE	Cole Information
	LATISCHA EADDIE	Cole Information
	ROBERT HEFLIN	Cole Information
2014	JOHNATHAN ANDERSON	Cole Information
	SHERITA GOODWIN	Cole Information
	LATISCHA EADDIE	Cole Information
	ERIC ROSCOE-SR	Cole Information
	A WADE	Cole Information
2010	JOHNATHAN ANDERSON	Cole Information
	SALLIE BRYANT	Cole Information
	STEPHAINE SMITH	Cole Information
	LASHONDA WALKER	Cole Information
	MELODY WADEE	Cole Information
	LATISCHA EADDIE	Cole Information
2005	TOMIKA JONES	Cole Information
2000	OCCUPANT UNKNOWN	Cole Information
1995	OCCUPANT UNKNOWNN	Cole Information
1992	WALTON, L	Cole Information

1656 E 93RD ST

Year	Uses	Source
2017	SHEMIKA JONES	Cole Information
2014	SHEMIKA TINDELL	Cole Information
2010	SHEMIKA TINDELL	Cole Information

1660 E 93RD ST

Year	Uses	Source
2020	NETTIE BREWER	EDR Digital Archive

FINDINGS

Year	Uses	Source
2020	SABRINA LEE	EDR Digital Archive
	INNES LEE	EDR Digital Archive
2017	SHARON NORRIS	Cole Information
2014	SHARON NORRIS	Cole Information
2010	SHARON NORRIS	Cole Information
2000	DOROTHY WINNICK	Cole Information
1995	OCCUPANT UNKNOWNN	Cole Information

1661 E 93RD ST

Year	Uses	Source
2020	CLEOPATRA ROSS	EDR Digital Archive
	CLEOPATRA ABERTNATHY	EDR Digital Archive
2017	CLEOPATRA ROSS	Cole Information
2014	CLEO ROSS	Cole Information
2010	CLEOPATRA ROSS	Cole Information
2005	CLEOPATRA ABERTNATHY	Cole Information
2000	C ABERTNATHY	Cole Information
1995	ABERTNATHY, C	Cole Information

1666 E 93RD ST

Year	Uses	Source
2014	OCCUPANT UNKNOWN	Cole Information
2000	OCCUPANT UNKNOWN	Cole Information
1995	PERKINS, ANDREW	Cole Information
1992	PERKINS, ANDREW	Cole Information

1670 E 93RD ST

Year	Uses	Source
2020	WILLIE PERRY	EDR Digital Archive
	MELODY WADEE	EDR Digital Archive
2017	WILLIAM PERRY	Cole Information
2014	WILLIAM PERRY	Cole Information
2010	MELODY WADEE	Cole Information
2005	MELODY WADEE	Cole Information

Year	Uses	Source
1995	OCCUPANT UNKNOWNN	Cole Information

1674 E 93RD ST

Year	Uses	Source
2020	ZAKIYA HIGHTOWER	EDR Digital Archive
	KEVIN SIMMONS	EDR Digital Archive
	ZAID HIGHTOWER	EDR Digital Archive
	PATRICIA HIGHTOWER	EDR Digital Archive
2017	PAT HIGHTOWER	Cole Information
2014	PAT HIGHTOWER	Cole Information
2010	LYNN SMITH	Cole Information
2005	OCCUPANT UNKNOWN	Cole Information
2000	KEVIN SIMMONS	Cole Information
1995	OCCUPANT UNKNOWNN	Cole Information

1676 E 93RD ST

Year	Uses	Source
2014	KEVIN SIMMONS	Cole Information
2010	KEVIN SIMMONS	Cole Information
2005	OCCUPANT UNKNOWN	Cole Information

1784 E 93RD ST

Year	Uses	Source
2017	TERRY JOHNSON	Cole Information
2014	DANIELLE FAYNE	Cole Information
2010	ANTONIO LESURE	Cole Information
2005	OCCUPANT UNKNOWN	Cole Information
2000	LEWIS FAYNE	Cole Information
1995	OCCUPANT UNKNOWNN	Cole Information

1795 E 93RD ST

Year	Uses	Source
2020	KENNETH STOVER	EDR Digital Archive
2017	CARLSON DUNSON	Cole Information
2014	KENNETH STOVER	Cole Information

FINDINGS

Year	Uses	Source
2010	BRENDA STOVER	Cole Information
2005	BRENDA STOVER	Cole Information
2000	BRENDA STOVER	Cole Information
1995	LEE, KERRY	Cole Information
1992	STOVER, KENNETH	Cole Information

1797 E 93RD ST

Year	Uses	Source
2017	CHINIQUA JOHNSON	Cole Information
2014	OCCUPANT UNKNOWN	Cole Information
2010	JR BLACK	Cole Information
2000	OCCUPANT UNKNOWN	Cole Information
1995	OCCUPANT UNKNOWNN	Cole Information

1799 E 93RD ST

Year	Uses	Source
2020	DEAN CANNON	EDR Digital Archive
	SHALONDA POLK	EDR Digital Archive
	DARYOUS SCURRY	EDR Digital Archive
2017	MARK BROWN	Cole Information
2014	DEAN CANNON	Cole Information
2005	RITA BOSWELL	Cole Information
1995	OCCUPANT UNKNOWNN	Cole Information

1800 E 93RD ST

Year	Uses	Source
2020	FELICIA MORTON	EDR Digital Archive
	KEKE YOUNG	EDR Digital Archive
	SHARAL MORTON	EDR Digital Archive
	RHAQUIS MORTON	EDR Digital Archive
	RONALD MORTON	EDR Digital Archive
	JASONAE MORTON	EDR Digital Archive
	DARIUS MORTON	EDR Digital Archive
	LUCILLE MORTON	EDR Digital Archive

Year	Uses	Source
2017	FELICIA MORTON	Cole Information
2014	EDWARD MORTON	Cole Information
2010	LUCILLE MORTON	Cole Information
2005	SHARAL MORTON	Cole Information
1995	MORTON, LUCILLE	Cole Information

1801 E 93RD ST

Year	Uses	Source
2020	SAMUEL MCCRIMON	EDR Digital Archive
	BRITTANY BLACKWELL	EDR Digital Archive
	LAMERE THOMAS	EDR Digital Archive
	SHAWN JONES	EDR Digital Archive
2017	JERRY BRADFORD	Cole Information
2014	LAMERE THOMAS	Cole Information
2010	LAMERE THOMAS	Cole Information
2005	ROBERT CONLEY	Cole Information
2000	WILLIAM ALLEN	Cole Information
1995	NUR, YAQUB	Cole Information

1804 E 93RD ST

Year	Uses	Source
2020	RICHARD PHILPOTT	EDR Digital Archive
	ASHLEY WILSON	EDR Digital Archive
	KEVIN NORMAN	EDR Digital Archive
	JACQUELINE SMITH	EDR Digital Archive
	STEPHANIE HOWSE	EDR Digital Archive
	PAUL MAXWELL	EDR Digital Archive
	ANNIE KEY	EDR Digital Archive
	MARVIN THOMAS	EDR Digital Archive
2017	RICHARD INGRAM	Cole Information
2014	STEPHANIE HOWSE	Cole Information
2010	STANLEY HOWSE	Cole Information
2005	PAUL DEVINE	Cole Information
	FOOTPRINTS	Cole Information

FINDINGS

Year	Uses	Source
2005	THE MISSING PEACE	Cole Information
2000	ANNIE KEY	Cole Information
	STANLEY HOWSE	Cole Information
1995	HOWSE, STANLEY	Cole Information
	KEY, ANNIE L	Cole Information
1992	KEY, ANNIE L	Cole Information

EDMUND AVE

9200 EDMUND AVE

Year	Uses	Source
1983	GRAIR Margaret	The Ohio Bell Telephone Co.

EDMUNDS AVE

9006 EDMUNDS AVE

Year	Uses	Source
1974	Rogers Mattie	The Cleveland Directory Co.
1970	DAVIS HATTIE M MRS	The Cleveland Directory Co.
1961	Gross Mary Mrs	The Cleveland Directory Co.
1955	Howard Earl M	The Cleveland Directory Co.
1951	Howard Earl M	The Cleveland Directory Co.
1941	Howard Earl	The Cleveland Directory Co.
1935	Beecher F Kent	The Cleveland Directory Co.
1930	Frazee Geo M	The Cleveland Directory Co.

9008 EDMUNDS AVE

Year	Uses	Source
2020	MARY WINGARD	EDR Digital Archive
	CARL FOGLE	EDR Digital Archive
	CHRISTY WINGARD	EDR Digital Archive
	FREDERICK GRISSON	EDR Digital Archive
	MELVIN COCKRELL	EDR Digital Archive
	MARGARET LAPANSKY	EDR Digital Archive
	CHARLES COTCHER	EDR Digital Archive

FINDINGS

Year	Uses	Source
2017	CHRISTY WINGARD	Cole Information
2014	OCCUPANT UNKNOWN	Cole Information
2010	MATTIE HARRIS	Cole Information
2005	MATTIE HARRIS	Cole Information
2002	CLEVELAND CITY	Haines & Company
	CLEVELAND MUNICIPALSD	Haines & Company
	TH E TO	Haines & Company
	SHARRISM	Haines & Company
2000	MATTIE HARRIS	Cole Information
1999	HARRIS M	Haines Company, Inc.
1974	Vacant	The Cleveland Directory Co.
1970	GRICE HARRIET	The Cleveland Directory Co.
1961	Tipton Alta Mrs	The Cleveland Directory Co.
	Smith Bob R	The Cleveland Directory Co.
1955	Randall Darrell D	The Cleveland Directory Co.
1951	Landrum Margt C	The Cleveland Directory Co.
	Holmes Milton D	The Cleveland Directory Co.
1941	Cronos Geo	The Cleveland Directory Co.
1935	Sorg Mary Mrs	The Cleveland Directory Co.
1930	Vacant	The Cleveland Directory Co.

9010 EDMUNDS AVE

Year	Uses	Source
1974	Mcead Lou	The Cleveland Directory Co.
1970	DAVIS MARION MRS	The Cleveland Directory Co.
1961	Smith Noel	The Cleveland Directory Co.
1955	Frazee Geo M	The Cleveland Directory Co.
1951	Frazee Geo M	The Cleveland Directory Co.
1941	Frazee Geo M	The Cleveland Directory Co.
1935	Frazee Geo M	The Cleveland Directory Co.
1930	Lindsay Philemon M	The Cleveland Directory Co.

FINDINGS

9012 EDMUNDS AVE

Year	*Uses*	*Source*
1974	No Return	The Cleveland Directory Co.
1970	MC CALL JOSH	The Cleveland Directory Co.
1961	Vacant	The Cleveland Directory Co.
1955	Hamilton Oren E	The Cleveland Directory Co.
1951	Hamilton Orren E	The Cleveland Directory Co.
1941	Hamilton Orren E	The Cleveland Directory Co.
1935	Smith Wm H	The Cleveland Directory Co.
1930	Apostalakis John	The Cleveland Directory Co.

9101 EDMUNDS AVE

Year	*Uses*	*Source*
1974	Apartments	The Cleveland Directory Co.
	Mc Gow an Ophelia Mrs	The Cleveland Directory Co.
	Stough Saml L	The Cleveland Directory Co.
	Barry Cora Mrs	The Cleveland Directory Co.
	Montgomery Lirtha	The Cleveland Directory Co.
	No Return	The Cleveland Directory Co.
	Brow n Annie	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1970	APARTMENTS	The Cleveland Directory Co.
	MC GOWAN OPHELIA	The Cleveland Directory Co.
	TILLMAN ALMAGENE	The Cleveland Directory Co.
	BARRY CORA	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
	ENGLISH OTIS	The Cleveland Directory Co.
	BAKER JOHN	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
1961	Apartments	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	White Geo	The Cleveland Directory Co.
	Wolfe Jack	The Cleveland Directory Co.
	Foster Iray	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1955	No return	The Cleveland Directory Co.
	Cox Jas	The Cleveland Directory Co.
	No return	The Cleveland Directory Co.
	Pulium Ulysses	The Cleveland Directory Co.
	Allen Raymond	The Cleveland Directory Co.
1951	Beardsley Ada L	The Cleveland Directory Co.
1941	Batchelor Wm L	The Cleveland Directory Co.
1935	Jones Kenneth H	The Cleveland Directory Co.
1930	Stew art Robt	The Cleveland Directory Co.

9102 EDMUNDS AVE

Year	Uses	Source
1961	Apartments	The Cleveland Directory Co.

9103 EDMUNDS AVE

Year	Uses	Source
1974	No Return	The Cleveland Directory Co.
1970	NO RETURN	The Cleveland Directory Co.
1961	Apartments	The Cleveland Directory Co.
	William Christine Mrs	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Boddie Lew is	The Cleveland Directory Co.
	Hill Allen Vaugh	The Cleveland Directory Co.
	Walker Hillard	The Cleveland Directory Co.
	Smith Richd	The Cleveland Directory Co.
	Shotw ell Eug	The Cleveland Directory Co.
1955	Calhoun Willie	The Cleveland Directory Co.
1951	Fairchilds Elden	The Cleveland Directory Co.
1941	Wright Mary	The Cleveland Directory Co.
1935	Wright Julia Mrs	The Cleveland Directory Co.
1930	Nelson Alf K	The Cleveland Directory Co.

FINDINGS

9104 EDMUNDS AVE

Year	*Uses*	*Source*
1974	Bell Albert B	The Cleveland Directory Co.
1970	BELL ALBERT B	The Cleveland Directory Co.
1961	Bell Albert B	The Cleveland Directory Co.
1955	Roberts Edw P	The Cleveland Directory Co.
1951	Roberts Edw P	The Cleveland Directory Co.
1941	Pfeil Paul H	The Cleveland Directory Co.
1935	Rettinger Barbara Mrs	The Cleveland Directory Co.
1930	Bohnert John	The Cleveland Directory Co.

9107 EDMUNDS AVE

Year	*Uses*	*Source*
1981	WILSON D	Ohio Bell Telephone Company
1974	Clark Nettie Mrs	The Cleveland Directory Co.
1961	Clark Alvin	The Cleveland Directory Co.
1955	Hilfman Sol A	The Cleveland Directory Co.
1951	Hilfman Sol A	The Cleveland Directory Co.
1941	Carroll Homer P	The Cleveland Directory Co.
1935	Kinney Fred	The Cleveland Directory Co.
1930	Moore Wm B	The Cleveland Directory Co.

9108 EDMUNDS AVE

Year	*Uses*	*Source*
1974	Bell Sol	The Cleveland Directory Co.
1970	BELL SOL	The Cleveland Directory Co.
1961	Bell Sol	The Cleveland Directory Co.
1955	No return	The Cleveland Directory Co.
1951	Lochner Wm	The Cleveland Directory Co.
1941	Lochner Wm	The Cleveland Directory Co.
1935	Lochner Wm	The Cleveland Directory Co.
1930	Lachner Wm	The Cleveland Directory Co.

FINDINGS

9109 EDMUNDS AVE

Year	Uses	Source
1970	CLARK ALVIN	The Cleveland Directory Co.
1961	Carr Robt	The Cleveland Directory Co.
1955	Wolfe Merritt	The Cleveland Directory Co.
1951	Wolfe Merritt	The Cleveland Directory Co.
1941	Caraboolad Edw	The Cleveland Directory Co.
1935	Curzon Louis R	The Cleveland Directory Co.
1930	Knarr Earl H	The Cleveland Directory Co.

9200 EDMUNDS AVE

Year	Uses	Source
2020	FRANCES CALDWELL	EDR Digital Archive
	ROBERT CALDWELL	EDR Digital Archive
	VIDAL PRIDE	EDR Digital Archive
2017	VIDAL PRIDE	Cole Information
2014	VIDAL PRIDE	Cole Information
2010	JOE PRIDE	Cole Information
2005	JOAN PRIDE	Cole Information
2002	ARNOLD Terrence	Haines & Company
1999	ARNOLDTerrence	Haines Company, Inc.
	RUFUS Arnold	Haines Company, Inc.
1995	GRAIR, M	Cole Information
1992	GRAIR, M	Cole Information
1991	Margaret	OHIO BELL
1986	GRAIR Margaret	OHIO BELL
1981	GRAIR Margaret	Ohio Bell Telephone Company
1974	Grair Margt Mrs	The Cleveland Directory Co.
1970	GRAIR MARGT MRS	The Cleveland Directory Co.
1961	Jackson Beatrice Mrs	The Cleveland Directory Co.
1955	No return	The Cleveland Directory Co.
1951	No return	The Cleveland Directory Co.
1941	Vugrich Matthew	The Cleveland Directory Co.
1935	Goldfarb David	The Cleveland Directory Co.

Year	Uses	Source
1930	Vacant	The Cleveland Directory Co.

9201 EDMUNDS AVE

Year	Uses	Source
2020	TREMELL YARBROUGH	EDR Digital Archive
2017	TREMELL YARBROUGH	Cole Information
2014	TREMELL YARBROUGH	Cole Information
2010	TREMELL YARBROUGH	Cole Information
2005	TREMELL YARBROUGH	Cole Information
2002	JACKSON Fred	Haines & Company
1961	Eagle Terrace	The Cleveland Directory Co.
	Hood Alma	The Cleveland Directory Co.
	Love Wm	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	Carter Robt B	The Cleveland Directory Co.
	Collins D C	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Carter Mollie Mrs	The Cleveland Directory Co.
	Pratt John M	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Carter Mollie Mrs	The Cleveland Directory Co.
	Behrens Geo	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Spiro Wm	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Wright Allen H	The Cleveland Directory Co.

9202 EDMUNDS AVE

Year	Uses	Source
2020	GREGORY JACKSON	EDR Digital Archive
	RICHARD FOSTER	EDR Digital Archive
	JERRY CALLIER	EDR Digital Archive
2014	DAVID CARTER	Cole Information
	NIKKI SMITH	Cole Information

FINDINGS

Year	Uses	Source
2014	NITRA SWANSON	Cole Information
	RICHARD FOSTER	Cole Information
2010	JOHN FITCHEARD	Cole Information
	TYRONE SWANSON	Cole Information
2002	XXXX	Haines & Company
1999	BIGGS M	Haines Company, Inc.
1995	OCCUPANT UNKNOWNN	Cole Information
1986	CALHOUN Willie	OHIO BELL
1983	CALHOUN Willie	The Ohio Bell Telephone Co.
1974	Vacant	The Cleveland Directory Co.
1970	VACANT	The Cleveland Directory Co.
1961	Eagle Terrace	The Cleveland Directory Co.
	Miller Rhoda G Mrs	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	No return	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Miller Rhoda G	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Friedman Anna Mrs	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Friedman Anna Mrs	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Friedman Anna Mrs	The Cleveland Directory Co.

9203 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
	Johnson Jonathan	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	Edwards Antonia	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Rosskamm Adolph	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1941	Kahn Emil	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Clifford Frank H	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Jorn Ada C Mrs	The Cleveland Directory Co.

9204 EDMUNDS AVE

Year	Uses	Source
2017	DELL RICE	Cole Information
2014	DELL RICE	Cole Information
2010	LEE RICE	Cole Information
2005	LEE RICE	Cole Information
2002	RICEJas A	Haines & Company
2000	JAMES RICE	Cole Information
1999	RICEJas A	Haines Company, Inc.
1995	RICE, JAMES A	Cole Information
1992	RICE, JAMES A	Cole Information
1991	M	OHIO BELL
1974	Hill Lee D Mrs	The Cleveland Directory Co.
1970	HILL LEE D MRS	The Cleveland Directory Co.
1961	Eagle Terrace	The Cleveland Directory Co.
	Hill Lee Dell Mrs	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	Sater Mont V roofer	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Sater Mont V	The Cleveland Directory Co.
	Sater Furnace & Sheet Metal Co	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Sater Monte V	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Coates Geo M auto livery	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Coates Geo	The Cleveland Directory Co.

Year	Uses	Source
1930	Private Auto Service	The Cleveland Directory Co.

9205 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
	Johnson Jas	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	Storm Earl M	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Blumka Herbert M	The Cleveland Directory Co.
	Leahy N Mrs	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Culp Fredk	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Gornley Michl	The Cleveland Directory Co.
	Krial Wm P	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.

9206 EDMUNDS AVE

Year	Uses	Source
2002	RICEDell	Haines & Company
1999	XXXX	Haines Company, Inc.
1995	OCCUPANT UNKNOWNN	Cole Information
1992	MADISON, C	Cole Information
1986	CHAMBUSS Dalphine	OHIO BELL
1974	Vacant	The Cleveland Directory Co.
1970	RICE JAMES	The Cleveland Directory Co.
1961	Eagle Terrace	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	Harmon Will	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Hamm Clarence	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1941	Eagle Terrace	The Cleveland Directory Co.
	Hammerstrom Alf C	The Cleveland Directory Co.
	Hamm Clarence S	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Hammerstrom Alf C	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Handrosh Esther M	The Cleveland Directory Co.

9207 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
	Gordon Clifford	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	McCoy Evelyn Mrs	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Allmayer Arth D	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Goldschmidt Max	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.

9208 EDMUNDS AVE

Year	Uses	Source
2014	OCCUPANT UNKNOWN	Cole Information
2010	B WILLIAMS	Cole Information
2005	B WILLIAMS	Cole Information
2002	XXXX	Haines & Company
1999	XXXX	Haines Company, Inc.
1995	GOLDEN, EMANUEL	Cole Information
1986	ALLEN G	OHIO BELL
1983	JONES Willie	The Ohio Bell Telephone Co.
1974	Richardson Velma	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1974	Jackson Edw in	The Cleveland Directory Co.
1970	VACANT	The Cleveland Directory Co.
1961	Eagle Terrace	The Cleveland Directory Co.
	Lee Dells Delicatessen	The Cleveland Directory Co.
	Lew is Adie	The Cleveland Directory Co.
	Miller Wm	The Cleveland Directory Co.
	Ow ens Shirley Mrs	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	Miller Wm	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Rothschild Alex clnrs and dyers	The Cleveland Directory Co.
	Gross Paul B	The Cleveland Directory Co.
	Bailey Alex M	The Cleveland Directory Co.
	Hafley Geo C	The Cleveland Directory Co.
	Hamm Clarence S	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Haddad Selma delicatessen	The Cleveland Directory Co.
	Ott Eva G Mrs	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Hammerstrom Alf C gro	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Ott J Fred	The Cleveland Directory Co.

9209 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
	Grissom Law rence	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	No return	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Schnerb Moses	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Schnerb Moses	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1935	Eagle Terrace	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.

9210 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.

9211 EDMUNDS AVE

Year	Uses	Source
2020	ANDREW THOMAS	EDR Digital Archive
2017	RUBY THOMAS	Cole Information
2014	RUBY THOMAS	Cole Information
2010	ANDREW THOMAS	Cole Information
2005	ANDREW THOMAS	Cole Information
2002	SYHOMAS Andrew	Haines & Company
1999	THOMAS AR	Haines Company, Inc.
1961	Eagle Terrace	The Cleveland Directory Co.
	Anthony Furman	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	Stern Hugo	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Oakes Lynnie E	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Oakes Millie N Mrs	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Oakes Mellie N Mrs	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1930	Oakes Mellie N Mrs	The Cleveland Directory Co.

9212 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.

9213 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
	Vaughn Ray	The Cleveland Directory Co.
	Williams June Mrs	The Cleveland Directory Co.
	Maybe Sarah Mrs	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	Evans Albert	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Martin Thos J	The Cleveland Directory Co.
	Baum Erie	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Martin Thos J	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	MacDermott Alvas P	The Cleveland Directory Co.
	Cordick Paul	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Wood Alf	The Cleveland Directory Co.

9214 EDMUNDS AVE

Year	Uses	Source
1974	Vacant	The Cleveland Directory Co.
1970	THRASHER JOSEPH P	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
	Evans Oralge	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	Crum Henry	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Parker John P	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Parker John P	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Clark Willis S	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	MacDonald Danl A	The Cleveland Directory Co.

9215 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
	Vaught Jay	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	Callan Donald P	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Leopold Ludw ig	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Leopold Ludw ig	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	White Chas B	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	McLeod Edw J	The Cleveland Directory Co.

9216 EDMUNDS AVE

Year	Uses	Source
2002	XXXX	Haines & Company
1999	XXXX	Haines Company, Inc.
1974	Rucker Willie M	The Cleveland Directory Co.
1970	RUCKER WILLIE M MRS	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
	Rucker Inman	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	Rucker Innan	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Ross John H	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Ross John H	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Loepke Malcolm F	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Moritz Mary E Mrs	The Cleveland Directory Co.

9217 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
	Flournoy Crosby H	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	Flournnoy Crosby H	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Daniels Magdeline	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Baker Wm B	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Baker Wm B	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Baker Wm	The Cleveland Directory Co.

9218 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
	Knop Robt W	The Cleveland Directory Co.
	Doubler Oscar C	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1955	Knop Robt M	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Doubler Albertine	The Cleveland Directory Co.
	Knop Robt M	The Cleveland Directory Co.
	Rushton A M	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Doubler Oscar	The Cleveland Directory Co.
	Knop Robt W	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Doubler Oscar C	The Cleveland Directory Co.
	Brockclhurst Harold	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Doubler Oscar	The Cleveland Directory Co.
	Wilson Marley C	The Cleveland Directory Co.

9219 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
	Pace Wm L	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	No return	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Besser Herman H	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Klein B Wm	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Wetherw ax Minnie B	The Cleveland Directory Co.

9220 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1951	Eagle Terrace	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.

9221 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
	Burson Chas E	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	No return	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Rothschild Alex	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Pratt John M	The Cleveland Directory Co.
	Bogard Amelia Mrs	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Grimm Maurice P	The Cleveland Directory Co.
	Emery Paula Mrs	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Lockwood Gertrude Mrs	The Cleveland Directory Co.

9222 EDMUNDS AVE

Year	Uses	Source
2014	OCCUPANT UNKNOWN	Cole Information
2002	LOWDERJohn	Haines & Company
1999	LOWDERJohn	Haines Company, Inc.
	PRIDE V	Haines Company, Inc.
1995	OCCUPANT UNKNOWNN	Cole Information
1983	LOWDER John B	The Ohio Bell Telephone Co.
1981	LOWDER John B	Ohio Bell Telephone Company
1974	Lowder John B	The Cleveland Directory Co.
1961	Eagle Terrace	The Cleveland Directory Co.
	Greene Horace	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1961	Weaver Vernon C	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	Martin John S	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Tilley John	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Weimert S Lance	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Peak Benj	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	OHara Ruth	The Cleveland Directory Co.

9223 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
	Williams Jas M	The Cleveland Directory Co.
	Jackson Otha	The Cleveland Directory Co.
	Jenkins Arth	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	Gibner Edw	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Goldner Jack	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Pudleiner Frank C jr	The Cleveland Directory Co.
	Zielke Otto F	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Porter Paul M	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Steen Ella K nurse	The Cleveland Directory Co.

9224 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1951	Eagle Terrace	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.

9225 EDMUNDS AVE

Year	Uses	Source
2020	ALEATHA WOOTEN	EDR Digital Archive
	LOUIS CROSS	EDR Digital Archive
2017	ALEATHA WOOTEN	Cole Information
2014	ALEATHA WOOTEN	Cole Information
2010	KEVIN GOSHA	Cole Information
2005	KEVIN GOSHA	Cole Information
2002	GOSHAE	Haines & Company
2000	EVA GOSHA	Cole Information
1999	GOSHAE	Haines Company, Inc.
1995	GOSHA, E	Cole Information
1961	Eagle Terrace	The Cleveland Directory Co.
	Hollinger Emanuel	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	Gill Donald W	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Steinberg Herman	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Lehrer Leopoldine	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Thurman Wm N	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Stone Chas E	The Cleveland Directory Co.

9226 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1951	Eagle Terrace	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.

9227 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	Clark Barbara	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Katz Werner	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Plow er Ness	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Miles Henry	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	West Harold W	The Cleveland Directory Co.

9228 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.

9229 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
	Johnson Otis L	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.

Year	Uses	Source
1955	Rossw og Julius B	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Rossw og Caroline M	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Roosw og Caroline M	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Rossw og Caroline Mrs	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Hollamby Stanley G	The Cleveland Directory Co.

9230 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.

9231 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	Sandor Michl R	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Lew inson Victor	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Berg Ernest	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Thomas Wm F	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Huddell Percy W	The Cleveland Directory Co.

FINDINGS

9232 EDMUNDS AVE

Year	*Uses*	*Source*
1961	Eagle Terrace	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.

9233 EDMUNDS AVE

Year	*Uses*	*Source*
1961	Eagle Terrace	The Cleveland Directory Co.
	Flonnoy Willie A	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	DeCloff Anna C Mrs	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	DeCloff Anna C	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Standish Jos W	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Standish Jos W	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Hollandy Kath Mrs	The Cleveland Directory Co.

9234 EDMUNDS AVE

Year	*Uses*	*Source*
1961	Eagle Terrace	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.

FINDINGS

9235 EDMUNDS AVE

Year	*Uses*	*Source*
1961	Eagle Terrace	The Cleveland Directory Co.
	Randolf Willie	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	Randolph Helen B	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Kaufmann Melanie	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Miller Robt S	The Cleveland Directory Co.

9236 EDMUNDS AVE

Year	*Uses*	*Source*
1961	Eagle Terrace	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.

9237 EDMUNDS AVE

Year	*Uses*	*Source*
1961	Eagle Terrace	The Cleveland Directory Co.
	Vaugh Wanda Mrs	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	Lightfoot Jas	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Erlanger Lucie Mrs	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1935	Wilke Margt Mrs	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	White Ralph E	The Cleveland Directory Co.

9238 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.

9239 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
	White Martha	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	Plummer Herchell	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Einstein Sig F	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Schuback Gustave	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Patten Wm	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.

9240 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.

Year	Uses	Source
1935	Eagle Terrace	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.

9241 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
	Stew art Fred	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	Moore Richd	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Carruthers Ermine M	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Carruthers Ermine M	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Carruthers Erminie M Mrs	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Carruthers Erminie M Mrs	The Cleveland Directory Co.

9242 EDMUNDS AVE

Year	Uses	Source
1961	Eagle Terrace	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.

9243 EDMUNDS AVE

Year	Uses	Source
2020	LORETTA PAYMAN	EDR Digital Archive
	JONES TYRONE	EDR Digital Archive
2017	LORETTA PAYMAN	Cole Information
2014	LORETTA PAYMAN	Cole Information
2010	LORETTA PAYMAN	Cole Information

FINDINGS

Year	Uses	Source
2005	SYMINGTON PAYMAN	Cole Information
2002	PAYMAN Loretta E	Haines & Company
2000	LORETTA PAYMAN	Cole Information
1999	PAYMAN Loretta E	Haines Company, Inc.
1995	PAYMAN, LORETTA E	Cole Information
1961	Eagle Terrace	The Cleveland Directory Co.
	Smith Ceola Mrs	The Cleveland Directory Co.
1955	Eagle Terrace	The Cleveland Directory Co.
	Ramsey Edw C	The Cleveland Directory Co.
1951	Eagle Terrace	The Cleveland Directory Co.
	Simon Sol	The Cleveland Directory Co.
1941	Eagle Terrace	The Cleveland Directory Co.
	Zucker Hans J Rev	The Cleveland Directory Co.
1935	Eagle Terrace	The Cleveland Directory Co.
	Snider Genevieve	The Cleveland Directory Co.
1930	Engle Terrace	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.

9253 EDMUNDS AVE

Year	Uses	Source
2020	ANNETTE PONDER	EDR Digital Archive
	DELECIA WILCOX	EDR Digital Archive
2017	ANNETTE HARRIS	Cole Information
2014	ANNETTE HARRIS	Cole Information
2010	ANNETTE HARRIS	Cole Information
2005	ANNETTE HARRIS	Cole Information
2002	HARRISA	Haines & Company
2000	ANNETTE HARRIS	Cole Information
1999	HARRIS A	Haines Company, Inc.
1995	HARRIS, ANNETTE	Cole Information
1991	Hough Area Partners In Progress	OHIO BELL

FINDINGS

9304 EDMUNDS AVE

Year	*Uses*	*Source*
1974	Walther Apartments	The Cleveland Directory Co.
1970	WALTHER APARTMENTS	The Cleveland Directory Co.
1961	Clevelander Apartments	The Cleveland Directory Co.
1955	Walther Apts	The Cleveland Directory Co.
	No return	The Cleveland Directory Co.
	Balanis Frank	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	04 Feran Jos J	The Cleveland Directory Co.
	Burkey Victor G	The Cleveland Directory Co.
	Butts Pauline	The Cleveland Directory Co.
	Selleck Robt E^	The Cleveland Directory Co.
	Kemsel Wm R^	The Cleveland Directory Co.
	No return	The Cleveland Directory Co.
	Chalfant Arth R	The Cleveland Directory Co.
	Mosier Chas	The Cleveland Directory Co.
	Dermis Gilbert	The Cleveland Directory Co.
	Barker Darell	The Cleveland Directory Co.
	Dalton Barbara	The Cleveland Directory Co.
	Hood Clarence F	The Cleveland Directory Co.
	Pace Alvin	The Cleveland Directory Co.
	Dotts Quinn	The Cleveland Directory Co.
	Bryant Virginia	The Cleveland Directory Co.
	Reese Ann^	The Cleveland Directory Co.
	Cook Jack L	The Cleveland Directory Co.
	Davis Wm L	The Cleveland Directory Co.
	Garrard Henry P	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Figiel Walter P	The Cleveland Directory Co.
	Blevins Gomer	The Cleveland Directory Co.
	No return	The Cleveland Directory Co.
	Rose Thos	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1955	Uthoff Nondis Mrs	The Cleveland Directory Co.
	Kiefper Joe^	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	No return	The Cleveland Directory Co.
	Mullins Clyde	The Cleveland Directory Co.
	Whitelock Harry	The Cleveland Directory Co.
	Glick Lee	The Cleveland Directory Co.
	Bushey Norman B	The Cleveland Directory Co.
	Bryant Danl P	The Cleveland Directory Co.
	Caldwell John	The Cleveland Directory Co.
	DeGrechie Edw P	The Cleveland Directory Co.
	Caldwel John	The Cleveland Directory Co.
	Black Beatrice	The Cleveland Directory Co.
	Lyons Ernest	The Cleveland Directory Co.
	Lancaster Richd	The Cleveland Directory Co.
	McQuire Wm	The Cleveland Directory Co.
	Douglass Walter L	The Cleveland Directory Co.
	Roszak Matthew	The Cleveland Directory Co.
	Ambrose Frank J	The Cleveland Directory Co.
	Patton Blanche E	The Cleveland Directory Co.
	No return	The Cleveland Directory Co.
	Brett Margt P	The Cleveland Directory Co.
	Stein Marsha	The Cleveland Directory Co.
	Applegate C Fred	The Cleveland Directory Co.
	Dunn Chas	The Cleveland Directory Co.
	Lohr Patricia Mrs	The Cleveland Directory Co.
	Smerek Helen	The Cleveland Directory Co.
	Rundell Naomi L	The Cleveland Directory Co.
	Chin Howard S	The Cleveland Directory Co.
	Nugent Francis X	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1955	Grundner Anthony F	The Cleveland Directory Co.
	Layne Wm	The Cleveland Directory Co.
	Doremus Marsha B	The Cleveland Directory Co.
	No return	The Cleveland Directory Co.
	Mason Herbert H	The Cleveland Directory Co.
	Ellingw ood Clara	The Cleveland Directory Co.
	Wilson Robt L Mrs	The Cleveland Directory Co.
	Gerbig Chas C	The Cleveland Directory Co.
	Laventure Patricia	The Cleveland Directory Co.
	Hav Lucinda	The Cleveland Directory Co.
	Zupich Saml	The Cleveland Directory Co.
	Reynolds Chas	The Cleveland Directory Co.
	Dicken Marilyn	The Cleveland Directory Co.
	Karaba Edw ^	The Cleveland Directory Co.
	Tate Lillian	The Cleveland Directory Co.
	Yost Jas	The Cleveland Directory Co.
1951	Clevelander Apts	The Cleveland Directory Co.
	Boettner Jos F	The Cleveland Directory Co.
	VanEpp Lena M	The Cleveland Directory Co.
	Nelson Theo	The Cleveland Directory Co.
	Feran Jos J	The Cleveland Directory Co.
	Coleman Lona J	The Cleveland Directory Co.
	Kish Kath	The Cleveland Directory Co.
	Prendergast Byrd	The Cleveland Directory Co.
	Gore E	The Cleveland Directory Co.
	Chalfant Arth R	The Cleveland Directory Co.
	Patrick Donald A	The Cleveland Directory Co.
	Moinette Paul E	The Cleveland Directory Co.
	Nelson Lester F	The Cleveland Directory Co.
	White Richd M	The Cleveland Directory Co.
	Higerd Ralph A	The Cleveland Directory Co.
	Steel Ray	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1951	Russo Francis A	The Cleveland Directory Co.
	Miller Jos J	The Cleveland Directory Co.
	No return	The Cleveland Directory Co.
	Crabb P H	The Cleveland Directory Co.
	VanGordon C E	The Cleveland Directory Co.
	Blee S	The Cleveland Directory Co.
	Broderick John M	The Cleveland Directory Co.
	Quinn Thos	The Cleveland Directory Co.
	Foye Mendon F	The Cleveland Directory Co.
	Adams Ruth M	The Cleveland Directory Co.
	Rheuban Norman A	The Cleveland Directory Co.
	Siney Marion C	The Cleveland Directory Co.
	Gordon Harriet W	The Cleveland Directory Co.
	Ramaciati Frank A	The Cleveland Directory Co.
	Herold R	The Cleveland Directory Co.
	Campbell W	The Cleveland Directory Co.
	Jenkins Alun	The Cleveland Directory Co.
	Matzinger Leroy G	The Cleveland Directory Co.
	Campbell Alex F	The Cleveland Directory Co.
	Oldham Geo B jr	The Cleveland Directory Co.
	Connelly Harold R	The Cleveland Directory Co.
	Stott John E	The Cleveland Directory Co.
	Miller Anna Mrs	The Cleveland Directory Co.
	Overton Nancy	The Cleveland Directory Co.
	Bear Geo L	The Cleveland Directory Co.
	Douglass Walter L	The Cleveland Directory Co.
	Williams Burdette A	The Cleveland Directory Co.
	Hinkle Kenneth L	The Cleveland Directory Co.
	Patton Blanche	The Cleveland Directory Co.
	Donovan Kath V	The Cleveland Directory Co.
	Williams Roland J	The Cleveland Directory Co.
	Wolf Marguerite B	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1951	Applegate C Fred	The Cleveland Directory Co.
	Baumiller Clifford E	The Cleveland Directory Co.
	No return	The Cleveland Directory Co.
	Foye Frank M	The Cleveland Directory Co.
	Douglass Naomi L	The Cleveland Directory Co.
	Barkley Wm J	The Cleveland Directory Co.
	Lock John	The Cleveland Directory Co.
	Reiber Perry	The Cleveland Directory Co.
	Malmer Ann J	The Cleveland Directory Co.
	Thomas Frances J	The Cleveland Directory Co.
	Landon Paul R	The Cleveland Directory Co.
	10 Oldham Wm J	The Cleveland Directory Co.
	Ellingwood Claire M	The Cleveland Directory Co.
	Hoff Harold G	The Cleveland Directory Co.
	Clifford B M	The Cleveland Directory Co.
	Gabel Augusta D	The Cleveland Directory Co.
	Hay Irma M	The Cleveland Directory Co.
	Zito Robt V	The Cleveland Directory Co.
	Boeckling Amos J	The Cleveland Directory Co.
	Cousins R	The Cleveland Directory Co.
	McDonald Martin J	The Cleveland Directory Co.
	Altman Blanche	The Cleveland Directory Co.
1941	Clevelander Apts	The Cleveland Directory Co.
1935	Cleveland Apts	The Cleveland Directory Co.
	Thorp Edw M	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Peterka Agnes	The Cleveland Directory Co.
	Office of Bldg	The Cleveland Directory Co.
	Kommicy Andrew	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Robitaille John S	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1935	Vacant	The Cleveland Directory Co.
	Dailey Clyde W	The Cleveland Directory Co.
	Keisogloff Peter	The Cleveland Directory Co.
	Duer Clara C Mrs	The Cleveland Directory Co.
	Hamel Albert	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vetal Helen	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Hankey Harold	The Cleveland Directory Co.
	Warner Fredk R	The Cleveland Directory Co.
	Radder Paul E	The Cleveland Directory Co.
	Gruss Sidonia M Mrs	The Cleveland Directory Co.
	Adams Harry L	The Cleveland Directory Co.
	Millikan Wm H	The Cleveland Directory Co.
	Dulmage Jas R	The Cleveland Directory Co.
	Holmes John M	The Cleveland Directory Co.
	Randabaugh Albert S	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	How s Henrietta Mrs	The Cleveland Directory Co.
	10 Vacant	The Cleveland Directory Co.
	Boyd Louis	The Cleveland Directory Co.
	Hamlin Ray M	The Cleveland Directory Co.
	Gaughan Geo B	The Cleveland Directory Co.
	Malone Irving V	The Cleveland Directory Co.
	Niess Edw G	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Jamieson A Earl	The Cleveland Directory Co.
	Jasper Julia Mrs	The Cleveland Directory Co.
	Poppy Willard J	The Cleveland Directory Co.
	Steger Alma E	The Cleveland Directory Co.
	Wilbert Geo W	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1935	Vacant	The Cleveland Directory Co.
	Adams Florence B	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Applegate C Fred	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Mengel Caroline	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Grimm Edw in R	The Cleveland Directory Co.
	Graebing Ralph	The Cleveland Directory Co.
	Snyder Leona	The Cleveland Directory Co.
	10 Duer Harry E	The Cleveland Directory Co.
	Chicker John D^	The Cleveland Directory Co.
	Capehart Orville W	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Martinek Louis P	The Cleveland Directory Co.
	Boeckling Amos J	The Cleveland Directory Co.
	Bull Truman E	The Cleveland Directory Co.
	Emms Rudolph W	The Cleveland Directory Co.
	Hughes Paul J	The Cleveland Directory Co.
	Kennedy Wm W	The Cleveland Directory Co.
1930	Walther Apts	The Cleveland Directory Co.
	Hollister Wm E^	The Cleveland Directory Co.
	Logan Norman^	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1930	Boeckling Ames J^	The Cleveland Directory Co.
	Fennessey Thos E	The Cleveland Directory Co.
	Krueger Helen	The Cleveland Directory Co.
	Scott Blanche nurse	The Cleveland Directory Co.
	Magarean Theo	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Ganzel F J	The Cleveland Directory Co.
	Morgan Norma Mrs	The Cleveland Directory Co.
	10 Marshall Frank	The Cleveland Directory Co.
	Osgood Edith	The Cleveland Directory Co.
	Rice Roy	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Webster Wm E	The Cleveland Directory Co.
	Lindesmith Ann nurse	The Cleveland Directory Co.
	Gilham C Ernest	The Cleveland Directory Co.
	Sargent Ida M	The Cleveland Directory Co.
	LeBuda Marie Mrs	The Cleveland Directory Co.
	Geideman Edith nurse	The Cleveland Directory Co.
	Green Cora nurse	The Cleveland Directory Co.
	Nevy Chas	The Cleveland Directory Co.
	Griswald Sarah	The Cleveland Directory Co.
	Eller Victor E	The Cleveland Directory Co.
	Larson Wilbert	The Cleveland Directory Co.
	Lubin Jas	The Cleveland Directory Co.
	Twerell Alf J	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Braun Max	The Cleveland Directory Co.
	Bohannon Lester L	The Cleveland Directory Co.
	Sullivan Florence Mrs	The Cleveland Directory Co.
	Bauer J Richd	The Cleveland Directory Co.
	Learoyd Philip	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1930	Vacant	The Cleveland Directory Co.
	Hagan Frank D	The Cleveland Directory Co.
	Sedore Fred R	The Cleveland Directory Co.
	Spoon Carl	The Cleveland Directory Co.
	Munn Donald C	The Cleveland Directory Co.
	Mannix John C	The Cleveland Directory Co.
	Neiss Edw	The Cleveland Directory Co.
	Stokoe Evelyn	The Cleveland Directory Co.
	Williford Florence A Mrs	The Cleveland Directory Co.
	Brown John J	The Cleveland Directory Co.
	Lowe Allan	The Cleveland Directory Co.
	Burke Jas B	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Clingensmith Abr	The Cleveland Directory Co.
	Baker Chas	The Cleveland Directory Co.
	10 Morgan Peggy	The Cleveland Directory Co.
	Fleek Ruth Mrs	The Cleveland Directory Co.
	VanEpp Quinton	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Cole Lee B	The Cleveland Directory Co.
	Young Hurley M	The Cleveland Directory Co.
	Blakely Margt	The Cleveland Directory Co.
	Mathews Jas E	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	LeVis Anna C Mrs nurse	The Cleveland Directory Co.
	Murphy Thos	The Cleveland Directory Co.
	Monger Paul A	The Cleveland Directory Co.
	Evans Evelyn	The Cleveland Directory Co.
	Heckman Albert A	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1930	Brett Margt P	The Cleveland Directory Co.
	McCabe Helen A Mrs	The Cleveland Directory Co.
	Bailey Alonzo	The Cleveland Directory Co.
	Heath Jane	The Cleveland Directory Co.

9310 EDMUNDS AVE

Year	Uses	Source
1970	NO RETURN	The Cleveland Directory Co.

9311 EDMUNDS AVE

Year	Uses	Source
2014	ANTOINE GARRETT	Cole Information
2005	TIKISHA EAVES	Cole Information
2002	XXXX	Haines & Company
1999	EVESE	Haines Company, Inc.
1992	PASCHAM, ANNETTE	Cole Information
1983	JACKSON Jack	The Ohio Bell Telephone Co.
1974	Jackson Annabelle	The Cleveland Directory Co.
1970	VACANT	The Cleveland Directory Co.
1961	Jackson Annie Mrs	The Cleveland Directory Co.
1955	Jackson Jack	The Cleveland Directory Co.
1951	Andrews Jas R	The Cleveland Directory Co.
1941	Sweeney Alda J Mrs nurse	The Cleveland Directory Co.
1935	Sweeney Alda J Mrs	The Cleveland Directory Co.
1930	Drumm Eliz V Mrs	The Cleveland Directory Co.

9313 EDMUNDS AVE

Year	Uses	Source
2017	JENNIFER BARNES	Cole Information
2014	JENNIFER BARNES	Cole Information
2010	JENNIFER BARNES	Cole Information
2002	EDLEYWiliram	Haines & Company
1999	NOLINJoseph	Haines Company, Inc.
1995	ODNES, LILLIE	Cole Information

FINDINGS

Year	Uses	Source
1991	Yvonne	OHIO BELL
1974	Clark Adolff	The Cleveland Directory Co.
1970	CLARK ADOLFUS	The Cleveland Directory Co.
	JACKSON ANNIE B MRS	The Cleveland Directory Co.
1961	Clark Adolfus	The Cleveland Directory Co.
1955	Ramsey Earl	The Cleveland Directory Co.
1951	Urich Wm L	The Cleveland Directory Co.
1941	Urich Wm L	The Cleveland Directory Co.
1935	Urich Wm L	The Cleveland Directory Co.
1930	Palser Wilfred C	The Cleveland Directory Co.

9315 EDMUNDS AVE

Year	Uses	Source
1961	Vacant	The Cleveland Directory Co.
1955	Shirasawa Thos	The Cleveland Directory Co.
1951	Head Sarah G	The Cleveland Directory Co.
1941	Head Albert J	The Cleveland Directory Co.
1935	Head Albert J	The Cleveland Directory Co.
1930	Head Albert J	The Cleveland Directory Co.

9403 EDMUNDS AVE

Year	Uses	Source
1999	ARNOLDMattle	Haines Company, Inc.
1986	ARNOLD M	OHIO BELL
1983	ARNOLD M	The Ohio Bell Telephone Co.
1974	Arnold Rufus	The Cleveland Directory Co.
1970	ARNOLD RUFUS	The Cleveland Directory Co.
1961	Arnold Rufus	The Cleveland Directory Co.
1955	Arnold Rufus	The Cleveland Directory Co.
	Jones Geo	The Cleveland Directory Co.
1951	Fenton Arth H	The Cleveland Directory Co.
1941	Fenton Arth H	The Cleveland Directory Co.
1935	Fenton Arth H	The Cleveland Directory Co.
1930	Fenton Arth H	The Cleveland Directory Co.

FINDINGS

9406 EDMUNDS AVE

Year	Uses	Source
1970	VACANT	The Cleveland Directory Co.
1961	McQueen Robt	The Cleveland Directory Co.
	Sherfield Carol Mrs	The Cleveland Directory Co.
1955	No return	The Cleveland Directory Co.
1951	Edwards Lawrence E wall clnrs	The Cleveland Directory Co.
	Hobba Harry F	The Cleveland Directory Co.
1941	Edwards Lawrence E	The Cleveland Directory Co.
	Brenkus Anton A	The Cleveland Directory Co.
1935	Edwards Lawrence	The Cleveland Directory Co.
	Pellis Chas	The Cleveland Directory Co.
1930	Duggan Walter	The Cleveland Directory Co.
	Seigle Geo	The Cleveland Directory Co.

9407 EDMUNDS AVE

Year	Uses	Source
2020	LEWIS SHACK	EDR Digital Archive
	VINCENT SHACK	EDR Digital Archive
	BARBARA SHACK	EDR Digital Archive
	ANNETTE SHACK	EDR Digital Archive
	MICHAEL MOSS	EDR Digital Archive
2017	DARRICK HARPER	Cole Information
2014	VINCENT SHACK	Cole Information
2010	LEWIS SHACK	Cole Information
2005	LEWIS SHACK	Cole Information
2002	SHACK Barbara	Haines & Company
2000	BARBARA SHACK	Cole Information
1999	SHACK Barbara	Haines Company, Inc.
1995	OCCUPANT UNKNOWNN	Cole Information
1991	I Michael	OHIO BELL
	L	OHIO BELL
1983	WILSON D	The Ohio Bell Telephone Co.
1974	Shack Barbara J	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1970	YORK HENRY	The Cleveland Directory Co.
1961	York Henry	The Cleveland Directory Co.
1955	York Henry	The Cleveland Directory Co.
1951	Whitman Louis J	The Cleveland Directory Co.
1941	Feist Fredk G	The Cleveland Directory Co.
1935	Prominser Frank	The Cleveland Directory Co.
1930	Smaltz Philip	The Cleveland Directory Co.

9410 EDMUNDS AVE

Year	Uses	Source
1974	Coffer Joseph	The Cleveland Directory Co.
1970	COFFER JOSEPH	The Cleveland Directory Co.
1961	Rush Hosea G	The Cleveland Directory Co.
1955	Acres Elconey	The Cleveland Directory Co.
1951	Brown Eliz M	The Cleveland Directory Co.
1941	Brown Eliza M Mrs	The Cleveland Directory Co.
1935	Brown Eliza N Mrs	The Cleveland Directory Co.
1930	Brown Eliza N Mrs	The Cleveland Directory Co.

9411 EDMUNDS AVE

Year	Uses	Source
2020	ERIN GRAYS	EDR Digital Archive
	DANIEL TAYLOR	EDR Digital Archive
	OTTO LAWRENCE	EDR Digital Archive
2017	KIANA ROBERTS	Cole Information
2014	OCCUPANT UNKNOWN	Cole Information
2010	DANIEL TAYLOR	Cole Information
2002	OFARMEREdw E	Haines & Company
2000	EDWARD FARMER	Cole Information
1999	FARMEREdw E	Haines Company, Inc.
1995	FARMER, EDWARD E	Cole Information
1992	FARMER, EDWARD E	Cole Information
1991	Edw E	OHIO BELL
1986	FARMER Edw E	OHIO BELL

FINDINGS

Year	Uses	Source
1983	FARMEIR Edw E	The Ohio Bell Telephone Co.
1981	FARMER Edw E	Ohio Bell Telephone Company
1974	Farmer Edw	The Cleveland Directory Co.
1970	FARMER EDW	The Cleveland Directory Co.
1961	Farmer Edw	The Cleveland Directory Co.
1955	Asazawa Shoichi	The Cleveland Directory Co.
	Lattimore Felix	The Cleveland Directory Co.
1951	Hirono Jujiro G	The Cleveland Directory Co.
1941	Jardine Hugh M	The Cleveland Directory Co.
1935	Jardine Hugh M	The Cleveland Directory Co.
1930	Jardine Hugh M	The Cleveland Directory Co.

9414 EDMUNDS AVE

Year	Uses	Source
1961	Edwards Teddy	The Cleveland Directory Co.
	Gomez Beatrice Mrs	The Cleveland Directory Co.
1951	Kastner Pauline	The Cleveland Directory Co.
1941	Kastner Chas	The Cleveland Directory Co.
1935	Kastner Chas	The Cleveland Directory Co.
1930	Kastner Chas	The Cleveland Directory Co.

9415 EDMUNDS AVE

Year	Uses	Source
2020	KAYLA BROWN	EDR Digital Archive
2017	MARY WILLIAMS	Cole Information
2014	MARY WILLIAMS	Cole Information
2010	MICHAEL MOSS	Cole Information
2000	MARTY SMITH	Cole Information
1999	LEWIS Clifaford	Haines Company, Inc.
	WILLARDLonr	Haines Company, Inc.
1995	HAMILTON, TERESA L	Cole Information
1974	Brooks Laden S	The Cleveland Directory Co.
1970	MORRISON ERMA	The Cleveland Directory Co.
1961	Beach Anna M Mrs	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1955	Beach Anna M	The Cleveland Directory Co.
1941	Hanratty Hugh	The Cleveland Directory Co.
1935	Leet Warren W	The Cleveland Directory Co.
1930	Leet Warren W	The Cleveland Directory Co.

9416 EDMUNDS AVE

Year	Uses	Source
1951	Beach Anna S Mrs	The Cleveland Directory Co.
	Morrison Margt E	The Cleveland Directory Co.

9419 EDMUNDS AVE

Year	Uses	Source
2020	JAMES ROBERTS	EDR Digital Archive
	CHARISSE BERRY	EDR Digital Archive
	JONESHA CARTER	EDR Digital Archive
	JIMMIE BERRY	EDR Digital Archive
2014	CRYSTAL BERRY	Cole Information
2002	MASONGrace	Haines & Company
1999	MASON Grace	Haines Company, Inc.
1995	OCCUPANT UNKNOWNN	Cole Information
1986	ANTHONY Grace	OHIO BELL
1983	ANTHONY Grace	The Ohio Bell Telephone Co.
1981	ANTHONY Grace	Ohio Bell Telephone Company
1974	Mason Richd H	The Cleveland Directory Co.
1970	MASON RICHD H	The Cleveland Directory Co.
1961	Mason Richd H	The Cleveland Directory Co.
1955	Mason Richd H	The Cleveland Directory Co.
1951	Eyer Claudia R	The Cleveland Directory Co.
1941	Eyer Chas B	The Cleveland Directory Co.
1935	Bradley Claudia R Mrs	The Cleveland Directory Co.
1930	Bradley Claudia R Mrs	The Cleveland Directory Co.

FINDINGS

9500 EDMUNDS AVE

Year	Uses	Source
2020	EBONY MELTON	EDR Digital Archive
2017	EBONY MELTON	Cole Information
2014	MARKITA MCCRIMON	Cole Information
2010	EUGENE MELTON	Cole Information
1995	OCCUPANT UNKNOWNN	Cole Information
1991	ORMER SJ	OHIO BELL
1986	ORMERSJ	OHIO BELL
1974	Hill Thelma	The Cleveland Directory Co.
1970	HUNTER HENRY	The Cleveland Directory Co.
1961	Harmon Will	The Cleveland Directory Co.
	Dow nie Wm Co The int dec	The Cleveland Directory Co.
1955	Komori Hiromu	The Cleveland Directory Co.
	Dow nie Wm Co The pntrs	The Cleveland Directory Co.
1951	Thompson Harry J	The Cleveland Directory Co.
	Onishi Thos	The Cleveland Directory Co.
	Dow nie Wm Co pntrs	The Cleveland Directory Co.
1941	Dow nie Wm Co pntrs	The Cleveland Directory Co.
	Anderson Jane	The Cleveland Directory Co.
1935	Brumley Wm T	The Cleveland Directory Co.
	Dow nie Wm Co	The Cleveland Directory Co.
	Lew is Everton	The Cleveland Directory Co.
1930	Dow nie Wm Co pntrs	The Cleveland Directory Co.
	Putman Walter J trucking	The Cleveland Directory Co.
	Shook Roy	The Cleveland Directory Co.

9501 EDMUNDS AVE

Year	Uses	Source
2014	APRIL TUFTS	Cole Information
2005	DELANO TUFTS	Cole Information
2002	TUFTSAD	Haines & Company
	TUFTS Calvdn	Haines & Company
2000	CALVIN TUFTS	Cole Information

Year	Uses	Source
1999	OTUFTS Mildred	Haines Company, Inc.
1995	OCCUPANT UNKNOWNN	Cole Information
1986	BUSSEY Rosa	OHIO BELL
1983	BUSSEY Rosa	The Ohio Bell Telephone Co.
1981	BUSSEY Rosa	Ohio Bell Telephone Company
1974	Vacant	The Cleveland Directory Co.
1970	VAUGHN MAE MRS	The Cleveland Directory Co.
1961	Bass John W	The Cleveland Directory Co.
1955	Bass John W	The Cleveland Directory Co.
1951	Doorley Francis J	The Cleveland Directory Co.
1941	Brumley Wm T	The Cleveland Directory Co.
1935	Fox Alvin E	The Cleveland Directory Co.
1930	Fox Alvin E	The Cleveland Directory Co.

9502 EDMUNDS AVE

Year	Uses	Source
2017	MARVIN ANDREWS	Cole Information
2014	MARVIN ANDREWS	Cole Information
2010	MARVIN ANDREWS	Cole Information
2005	MARVIN ANDREWS	Cole Information
2002	ANDREWS Marvm	Haines & Company
2000	MARVIN ANDREWS	Cole Information
1999	ANDREWS Marvin	Haines Company, Inc.
1995	ANDREWS, MARVIN	Cole Information
1991	J	OHIO BELL
1986	BUCHANAN MW	OHIO BELL
1974	Buchanan Grace	The Cleveland Directory Co.

9504 EDMUNDS AVE

Year	Uses	Source
2017	RENITA LITTLE	Cole Information
2014	RENITA LITTLE	Cole Information
2010	ELLA JOINER	Cole Information
2005	ELLA JOINER	Cole Information

Year	Uses	Source
2002	JOINER EM	Haines & Company
2000	ELLA JOINER	Cole Information
1999	JOINER EM	Haines Company, Inc.

9505 EDMUNDS AVE

Year	Uses	Source
2020	KIANA ROBERTS	EDR Digital Archive
	NANCY WILSON	EDR Digital Archive
	CALVIN WHITE	EDR Digital Archive
2017	NANCY WILSON	Cole Information
2014	RONNIE GAY	Cole Information
	TONI GAY	Cole Information
	CALVIN WHITE	Cole Information
2010	RONNIE GAY	Cole Information
	NANCY WILSON	Cole Information
2005	NANCY WILSON	Cole Information
2002	PEGRESLonnie	Haines & Company
	WILSONN	Haines & Company
2000	NANCY WILSON	Cole Information
1999	W 1 LSONN	Haines Company, Inc.
1995	PEGUES, LONNIE	Cole Information
	WILSON, NANCY	Cole Information
1992	WILSON, NANCY	Cole Information
1991	Lonnie	OHIO BELL
	WILSO NN	OHIO BELL
1986	PEOUES Lonnle	OHIO BELL
	WILSON N	OHIO BELL
1983	PEGUES Lonnie	The Ohio Bell Telephone Co.
	WILSON N	The Ohio Bell Telephone Co.
1981	PEGUES Lonnie	Ohio Bell Telephone Company
	WILSON N	Ohio Bell Telephone Company
1974	Pegues Lonnie B	The Cleveland Directory Co.
	Wilson Elbert E	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1970	PEGUES LONNIE B	The Cleveland Directory Co.
	WILSON ELBERT E	The Cleveland Directory Co.
1961	Wilson Albert	The Cleveland Directory Co.
1955	Rose Norman F	The Cleveland Directory Co.
1951	Rose Norman F	The Cleveland Directory Co.
	Ross Willie Mrs	The Cleveland Directory Co.
1941	Rose Norman F	The Cleveland Directory Co.
	Rose Frank	The Cleveland Directory Co.
1935	Ross Norman	The Cleveland Directory Co.
	Ross Frank	The Cleveland Directory Co.
1930	Jackson Howard S	The Cleveland Directory Co.
	Ross Frank	The Cleveland Directory Co.

9506 EDMUNDS AVE

Year	Uses	Source
2020	TAJA WALKER	EDR Digital Archive
	TYRA ALLISON	EDR Digital Archive
	NEDRA ALLISON	EDR Digital Archive
	NICK HARRIS	EDR Digital Archive
	DONNA ALLISON	EDR Digital Archive
	INDIA WALKER	EDR Digital Archive
2017	INDIA WALKER	Cole Information
2014	DONNA ALLISON	Cole Information
2010	DONNA ALLISON	Cole Information
2005	DONNA ALLISON	Cole Information
2002	ALLISOND	Haines & Company
2000	DONNA ALLISON	Cole Information
1999	ALLISOND	Haines Company, Inc.
1995	OCCUPANT UNKNOWNN	Cole Information
1991	Vernon J	OHIO BELL
1983	RANDLES Christine	The Ohio Bell Telephone Co.
1974	Caldwell Sara A	The Cleveland Directory Co.
1930	Vacant	The Cleveland Directory Co.

FINDINGS

9508 EDMUNDS AVE

Year	Uses	Source
2020	ANGELA DYKES	EDR Digital Archive
	LASHAWN GASTONE	EDR Digital Archive
2017	ROBERT CARR	Cole Information
2014	ANGELA DYKES	Cole Information
2010	LAVINYA HAYES	Cole Information
2005	ANGELA DYKES	Cole Information
2002	XXXX	Haines & Company
1999	XXXX	Haines Company, Inc.
1995	OCCUPANT UNKNOWNN	Cole Information
1986	HULL Melissa	OHIO BELL
1974	Muse Luther	The Cleveland Directory Co.

9509 EDMUNDS AVE

Year	Uses	Source
2010	WILLIE CLAY	Cole Information
2005	WILLIE CLAY	Cole Information
2002	CLAY Robedha	Haines & Company
1999	CLAY Robertha	Haines Company, Inc.
1995	DANIELS, MATTIE	Cole Information
1974	Vacant	The Cleveland Directory Co.
1970	HARRINGTON JAMES D	The Cleveland Directory Co.
1961	Marys Budget Shop	The Cleveland Directory Co.
	Worsham Waldo W Rev	The Cleveland Directory Co.
1955	Ronsky Emil	The Cleveland Directory Co.
1951	Ronsky Emil	The Cleveland Directory Co.
	White Albert	The Cleveland Directory Co.
1941	Ronsky Emil	The Cleveland Directory Co.
1935	Ronsky Emil E	The Cleveland Directory Co.
1930	Harris Geo E	The Cleveland Directory Co.

9510 EDMUNDS AVE

Year	Uses	Source
2020	BEVERLY MARTIN	EDR Digital Archive

FINDINGS

Year	Uses	Source
2020	GLEN MARTIN	EDR Digital Archive
	GARY MARTIN	EDR Digital Archive
2017	GARY MARTIN	Cole Information
2014	HENRY MARTIN	Cole Information
2010	KATIE MARTIN	Cole Information
2005	KATIE MARTIN	Cole Information
2002	MARTIN Henry R	Haines & Company
2000	HENRY MARTIN	Cole Information
1999	MARTINHenry R	Haines Company, Inc.
1995	MARTIN, KATIE	Cole Information
1992	MARTIN, HENRY R	Cole Information
1991	Henry R	OHIO BELL
1986	MARTIN Henry R	OHIO BELL
1983	MARTIN Henry R	The Ohio Bell Telephone Co.
1981	MARTIN Henry R	Ohio Bell Telephone Company
1974	Martin Henry	The Cleveland Directory Co.
1970	MARTIN HENRY	The Cleveland Directory Co.
1961	Martin Henry	The Cleveland Directory Co.
1955	Nurenrberger Otto P	The Cleveland Directory Co.
1951	Nuernberger Otto P	The Cleveland Directory Co.
1941	Nuernberger Otto P	The Cleveland Directory Co.
1935	Nuernberger Otto P	The Cleveland Directory Co.
1930	Stahl John	The Cleveland Directory Co.

9512 EDMUNDS AVE

Year	Uses	Source
1930	Vacant	The Cleveland Directory Co.

9514 EDMUNDS AVE

Year	Uses	Source
2020	COCAINA HEREFORD	EDR Digital Archive
2014	SHEILA HEREFORD	Cole Information
2010	SHEILA HEREFORD	Cole Information
1974	Vacant	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1970	FRIESON SALLY MRS	The Cleveland Directory Co.
1961	Jordan Jas H	The Cleveland Directory Co.
1955	Jordan Jas	The Cleveland Directory Co.
1951	Runser Richd C	The Cleveland Directory Co.
1941	Vacant	The Cleveland Directory Co.
1935	Balash Chas	The Cleveland Directory Co.

9515 EDMUNDS AVE

Year	Uses	Source
2020	TANEKA DILLARD	EDR Digital Archive
2014	OCCUPANT UNKNOWN	Cole Information
2002	DAVISHiram	Haines & Company
	ROBINSON Charles 216 421 1958 S	Haines & Company
2000	CHARLES ROBINSON	Cole Information
1999	DAVIS Hiram 00 ROBINSON Charles	Haines Company, Inc.
1995	OCCUPANT UNKNOWNN	Cole Information
1992	HOBDY, EZELL F	Cole Information
1991	HOBDY Ezell F	OHIO BELL
1986	HOBDY EzellF	OHIO BELL
1983	HOBDY Ezell F	The Ohio Bell Telephone Co.
1981	HOBDY Ezell F	Ohio Bell Telephone Company
1974	Hobby Ezell F	The Cleveland Directory Co.
1970	NO RETURN	The Cleveland Directory Co.
1961	Kadlejack Oscar W	The Cleveland Directory Co.
1955	Kadlejack Oscar W	The Cleveland Directory Co.
1930	StJohn Chas F	The Cleveland Directory Co.

9600 EDMUNDS AVE

Year	Uses	Source
1974	Vacant	The Cleveland Directory Co.
1970	WILSON ROBT	The Cleveland Directory Co.
1961	Lindsay Estelle Mrs	The Cleveland Directory Co.
1955	Lindsey Estelle	The Cleveland Directory Co.
1951	Horw itz Benj	The Cleveland Directory Co.

Year	Uses	Source
1941	Elrick Robt	The Cleveland Directory Co.
1935	Elrick Robt	The Cleveland Directory Co.
1930	Nuernberger Otto	The Cleveland Directory Co.

9601 EDMUNDS AVE

Year	Uses	Source
2020	QUAHANNA ROSE	EDR Digital Archive
	ROSETTA GOODWIN	EDR Digital Archive
	DARIUS EVANS	EDR Digital Archive
2014	TIMOTHY GOODWIN	Cole Information
2010	ROSETTA GOODWIN	Cole Information
2002	HAWKINSMelisha R	Haines & Company
2000	MELISHA HAWKINS	Cole Information
1999	XXXX	Haines Company, Inc.
1995	JORDAN, K	Cole Information
1992	BRIDGES, L	Cole Information
1991	L	OHIO BELL
1986	PEOPLE Sam	OHIO BELL
1983	PEOPLES Sam	The Ohio Bell Telephone Co.
1981	PEOPLES Sam	Ohio Bell Telephone Company
1974	Peoples Sam	The Cleveland Directory Co.
1970	PEOPLES SAM	The Cleveland Directory Co.
1961	Brown Wilbert	The Cleveland Directory Co.
1955	Stradley Jas A	The Cleveland Directory Co.
	Ryel Arth F	The Cleveland Directory Co.
1951	Ryel Arth F	The Cleveland Directory Co.
	Castman Richd T	The Cleveland Directory Co.
1941	Sweeney John	The Cleveland Directory Co.
1935	Lampkin Edgar T	The Cleveland Directory Co.
1930	Biggs Fred	The Cleveland Directory Co.

9604 EDMUNDS AVE

Year	Uses	Source
2020	DLISHA HILL	EDR Digital Archive

FINDINGS

Year	Uses	Source
2020	DOUGLAS LANASIA	EDR Digital Archive
	HAROLD DEWEAVER	EDR Digital Archive
	NADINE HILL	EDR Digital Archive
2017	NADINE HILL	Cole Information
2014	NADINE HILL	Cole Information
1970	VACANT	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
1961	McDuffie Haywood	The Cleveland Directory Co.
	Roberson James	The Cleveland Directory Co.
	Douglas Leola Mrs	The Cleveland Directory Co.
1955	Voicechauskas Katrina	The Cleveland Directory Co.
1951	Cesmes Simon V	The Cleveland Directory Co.
	Cesmes Julia H Mrs	The Cleveland Directory Co.
1941	Vollene John	The Cleveland Directory Co.
	Stacks Kathryn	The Cleveland Directory Co.
1935	Lapp Jas C	The Cleveland Directory Co.
	Keller Glenn K	The Cleveland Directory Co.
1930	Wagner Rose M gro	The Cleveland Directory Co.
	Wolfe Herman	The Cleveland Directory Co.

9606 EDMUNDS AVE

Year	Uses	Source
1974	Vacant	The Cleveland Directory Co.
1970	BROOKS LADEN	The Cleveland Directory Co.
1961	Brooks Laden S	The Cleveland Directory Co.
1955	Richardson Roland R	The Cleveland Directory Co.
1951	Richardson Roland R	The Cleveland Directory Co.
1941	Cesmes Saml	The Cleveland Directory Co.
1935	Cesmes Simon	The Cleveland Directory Co.
1930	Cosmos Simon	The Cleveland Directory Co.

9608 EDMUNDS AVE

Year	Uses	Source
2020	HARRISON HALE	EDR Digital Archive

FINDINGS

Year	Uses	Source
2020	TONY HINES	EDR Digital Archive
	SHEILA RAY	EDR Digital Archive
2017	RONALD HALE	Cole Information
2014	RONALD HALE	Cole Information
2010	HARRISON HALE	Cole Information
2005	HARRISON HALE	Cole Information
2002	HALEHarrson	Haines & Company
2000	H HALE	Cole Information
1999	HALEHarnison	Haines Company, Inc.
1995	HALE, H	Cole Information
1992	PARKER, ARTHUR	Cole Information
	HALE, H	Cole Information
1991	Harrison	OHIO BELL
	Arthur	OHIO BELL
1986	HALE Harrison	OHIO BELL
1983	HALE Harrison	The Ohio Bell Telephone Co.
	PARKER Arthur	The Ohio Bell Telephone Co.
1981	PARKER Arthur	Ohio Bell Telephone Company
1974	Hale Harrison	The Cleveland Directory Co.
	Parker Arth F	The Cleveland Directory Co.
1970	HALE HARRISON	The Cleveland Directory Co.
	PARKER ARTH	The Cleveland Directory Co.
1961	Parker Arth	The Cleveland Directory Co.
	Hale Harrison	The Cleveland Directory Co.
1955	Parker Arth	The Cleveland Directory Co.
1951	Metzger Wm H	The Cleveland Directory Co.
1941	Wolfe Herman A	The Cleveland Directory Co.
1935	Metzger Geo J	The Cleveland Directory Co.
1930	Metzger Geo J	The Cleveland Directory Co.
	Miller Gertrude Mrs	The Cleveland Directory Co.

FINDINGS

9610 EDMUNDS AVE

Year	Uses	Source
2020	ARRIAN LYNCH	EDR Digital Archive
2017	ARRIAN LYNCH	Cole Information
2014	ARRIAN LYNCH	Cole Information
2010	TERRA MARKET	Cole Information
2005	ANDRE FOSTER	Cole Information
2002	SEALSKarl 00 B	Haines & Company
1999	SEALSKirk 00 +t	Haines Company, Inc.
1974	Ford Verdelle Mrs	The Cleveland Directory Co.
1970	FORD VERDELLE MRS	The Cleveland Directory Co.
1961	Vacant	The Cleveland Directory Co.
1955	Jackson Robt	The Cleveland Directory Co.
1951	Zanath John J	The Cleveland Directory Co.
1941	Metzger Wm H	The Cleveland Directory Co.
1935	Frey John	The Cleveland Directory Co.
1930	Metzger Wm H	The Cleveland Directory Co.

9614 EDMUNDS AVE

Year	Uses	Source
2014	OCCUPANT UNKNOWN	Cole Information
2010	REGINALD MILLER	Cole Information
2005	CAROLYN MOORE	Cole Information
2002	BERTHA Robinson	Haines & Company
	MOORE Carolyn	Haines & Company
1999	BERTHA Robinson	Haines Company, Inc.
	ORR Fannie	Haines Company, Inc.
1995	BERTHA, R	Cole Information
	PACE, ANNETTE	Cole Information
1974	Banks Wm L	The Cleveland Directory Co.
1970	BANKS WM L	The Cleveland Directory Co.
1961	Banks Wm L	The Cleveland Directory Co.
1955	Reagan Martin B	The Cleveland Directory Co.
1951	Reagan Martin B	The Cleveland Directory Co.

Year	Uses	Source
1941	Spies Julius H	The Cleveland Directory Co.
	Hehir Edw J	The Cleveland Directory Co.
1935	Rees Mary Mrs	The Cleveland Directory Co.
1930	Rees Mary Mrs	The Cleveland Directory Co.

HOUGH AV 4

9410 HOUGH AV 4

Year	Uses	Source
1983	JORDAN Essie	The Ohio Bell Telephone Co.

HOUGH AV A

9251 HOUGH AV A

Year	Uses	Source
1981	KEITH B	Ohio Bell Telephone Company

HOUGH AV A L

9410 HOUGH AV A L

Year	Uses	Source
1981	DAYS P	Ohio Bell Telephone Company

HOUGH AVE

9001 HOUGH AVE

Year	Uses	Source
2020	COZETTE CATANO	EDR Digital Archive
	KESHIA EGLEE	EDR Digital Archive
	CONSTANCE CALHOUN	EDR Digital Archive
	KIMBERLY DICKERSON	EDR Digital Archive
	SHANNON JOHNSON	EDR Digital Archive
	SHERON MORRISON	EDR Digital Archive
	ANGELA CALLOWAY	EDR Digital Archive
	TAMARA LONG	EDR Digital Archive
	DOREANE HAYES	EDR Digital Archive
	RENAUTICA BROCK	EDR Digital Archive

FINDINGS

Year	Uses	Source
2020	LAKESHA MCCOY	EDR Digital Archive
	KATIA CHAPPELL	EDR Digital Archive
	DENNIS PROSSER	EDR Digital Archive
	DARRON OVERBY	EDR Digital Archive
	KELI APPLETON	EDR Digital Archive
	TREMAINE CALHOUN	EDR Digital Archive
	NIKOLENA STERLING	EDR Digital Archive
2017	COZETTE CATANO	Cole Information
	AQILA JOHNSON	Cole Information
	RUBY LITTLE	Cole Information
	LAKESHIA MCCOY	Cole Information
	SHERON MORRISON	Cole Information
	T CROSBY	Cole Information
	CONTSNACE CALHOUN	Cole Information
2014	PARK VILLAGE COMMUNITY	Cole Information
	LYVONNE BROWN	Cole Information
	COZETTE CATANO	Cole Information
	RUBY LITTLE	Cole Information
	LAKESHIA MCCOY	Cole Information
	ASHLEY TERSON	Cole Information
	STACY BAKER	Cole Information
	SHERON MORRISON	Cole Information
	ANNA SHAKARIAN	Cole Information
	T CROSBY	Cole Information
	HEAVEN POOLE	Cole Information
	CONTSNACE CALHOUN	Cole Information
	AVRIAN RAYMOS	Cole Information
2010	LYVONNE BROWN	Cole Information
	COZETTE CATANO	Cole Information
	LAKESHIA MCCOY	Cole Information
	TIFFANY GRIFFIN	Cole Information
	DEWAYNE WALDON	Cole Information

FINDINGS

Year	*Uses*	*Source*
2010	GIVONCHY ARMSTRONG	Cole Information
	VINCENT LITTLE	Cole Information
	SHERON MORRISON	Cole Information
	SADIE JOHNSON	Cole Information
	STACY BAKER	Cole Information
	VINCENT EGLER	Cole Information
	JOHN HARRIS	Cole Information
	VALERIA WHITE	Cole Information
	T CROSBY	Cole Information
	L MOORE	Cole Information
	CONTSNACE CALHOUN	Cole Information
2005	LYVONNE BROWN	Cole Information
	WANDA RATLIFF	Cole Information
	DONNA COSMEN	Cole Information
	VATANIA CHAPMAN	Cole Information
	E GANDY	Cole Information
	BAISHA GLENN	Cole Information
	SAMM CLAYTON	Cole Information
	EVA HARRIS	Cole Information
	D WILLIAMS	Cole Information
	TAMIKA REID	Cole Information
	R LITTLE	Cole Information
2002	BURNS Donna	Haines & Company
	GANDYE	Haines & Company
	HARRIS Arvanders	Haines & Company
	WOODS R	Haines & Company
2000	E GANDY	Cole Information
	TERRIE ANDERSON	Cole Information
	DONNA BURNS	Cole Information
1999	GANDYE	Haines Company, Inc.
	HARRISAnr Vanders	Haines Company, Inc.
	SMITH Linda	Haines Company, Inc.

FINDINGS

Year	Uses	Source
1995	GANDY, E	Cole Information
	JOHNSON, AARON	Cole Information
	WILLIAMS, SUSAN	Cole Information
	TROUPE, LINDA	Cole Information
	TOLER, TARA	Cole Information
	WILSON, F I	Cole Information
	THOMPSON, S	Cole Information
1992	GANDY, E	Cole Information
	RUSSELL, J	Cole Information
1991	Donna	OHIO BELL
	E	OHIO BELL
	D	OHIO BELL
1986	GANDY E	OHIO BELL
	GREEN Inez	OHIO BELL
	HOLT Shirley	OHIO BELL
	MORGANFIELD Lew is	OHIO BELL
	SPRIGGS D	OHIO BELL
1983	DUNLOP TE	The Ohio Bell Telephone Co.
	GANDY E	The Ohio Bell Telephone Co.
	GREEN Inez	The Ohio Bell Telephone Co.
	LEWIS Jesse	The Ohio Bell Telephone Co.
	MORGANFIELD Lew is	The Ohio Bell Telephone Co.
	SPRIOGS D	The Ohio Bell Telephone Co.
1981	DOTSON M	Ohio Bell Telephone Company
	DUNLOP T E	Ohio Bell Telephone Company
	GANDY E	Ohio Bell Telephone Company
	GREEN Jas	Ohio Bell Telephone Company
	LEWIS Jesse	Ohio Bell Telephone Company
	MORGANFIELD Lew is	Ohio Bell Telephone Company
	TONEY Rosa	Ohio Bell Telephone Company
1974	Hough Community Development For Better Living apts	The Cleveland Directory Co.
	Ruth Brenda Mrs	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1974	Green James E	The Cleveland Directory Co.
	Edmunds Eliz	The Cleveland Directory Co.
	Lowe Patricia Mrs	The Cleveland Directory Co.
	Allman Lilly Mrs	The Cleveland Directory Co.
	Harris Eva	The Cleveland Directory Co.
	Buford Henry	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Rox Helen Mrs	The Cleveland Directory Co.
	Wallace Doris	The Cleveland Directory Co.
	Golden Bertha	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1970	HOUGH COMMUNITY DEVELOPMENT FOR BETTER LIVING APTS	The Cleveland Directory Co.
	RUTH BRENDA MRS	The Cleveland Directory Co.
	GREEN JAMES E	The Cleveland Directory Co.
	JACKSON JOYCE MRS	The Cleveland Directory Co.
	LOWE PATRICIA MRS	The Cleveland Directory Co.
	ALLMAN LILLY MRS	The Cleveland Directory Co.
	BRUSTER RUTH MRS	The Cleveland Directory Co.
	BUFORD HENRY	The Cleveland Directory Co.
	GARDNER CHARLOTTE	The Cleveland Directory Co.
	ROSS REGINALD	The Cleveland Directory Co.
	JACKSON ESTHER MRS	The Cleveland Directory Co.
	WYNN IDA MRS	The Cleveland Directory Co.
1961	Harkness Terrace	The Cleveland Directory Co.
	Partee Wm	The Cleveland Directory Co.
1955	Harkness Terrace	The Cleveland Directory Co.
	Wyatt Thos P	The Cleveland Directory Co.
1951	Harkness Terrace	The Cleveland Directory Co.
	Marshall Thos E	The Cleveland Directory Co.
1941	Harkness Terrace	The Cleveland Directory Co.
	Marshall Thos E	The Cleveland Directory Co.
1930	Harkness Terrace	The Cleveland Directory Co.

FINDINGS

9002 HOUGH AVE

Year	Uses	Source
1961	Harkness Terrace	The Cleveland Directory Co.
1955	Harkness Terrace	The Cleveland Directory Co.
1951	Harkness Terrace	The Cleveland Directory Co.
1941	Harkness Terrace	The Cleveland Directory Co.
1930	Harkness Terrace	The Cleveland Directory Co.

9003 HOUGH AVE

Year	Uses	Source
1961	Harkness Terrace	The Cleveland Directory Co.
	Polk Ozell Z	The Cleveland Directory Co.
1955	Harkness Terrace	The Cleveland Directory Co.
	Polk Ozell Z	The Cleveland Directory Co.
1951	Harkness Terrace	The Cleveland Directory Co.
	Powell Trevor E	The Cleveland Directory Co.
1941	Harkness Terrace	The Cleveland Directory Co.
	Powell Trevor E	The Cleveland Directory Co.
1930	Harkness Terrace	The Cleveland Directory Co.
	Kellogg Chas W^	The Cleveland Directory Co.
	Marshall Thos E^	The Cleveland Directory Co.

9007 HOUGH AVE

Year	Uses	Source
1955	Lavine Myer B lw yr	The Cleveland Directory Co.
1951	Lavine Myer B lw yr	The Cleveland Directory Co.
1941	Walker Leonard R	The Cleveland Directory Co.
1930	Wilson Chas E	The Cleveland Directory Co.

9009 HOUGH AVE

Year	Uses	Source
1961	Womack West	The Cleveland Directory Co.
1955	Foster Ralph L	The Cleveland Directory Co.
1951	Barlag Fred J	The Cleveland Directory Co.
	Truskolaski Jos	The Cleveland Directory Co.

Year	Uses	Source
1930	Sanderson Wm T	The Cleveland Directory Co.

9011 HOUGH AVE

Year	Uses	Source
1995	LEWIS, R	Cole Information

9104 HOUGH AVE

Year	Uses	Source
1961	Vacant	The Cleveland Directory Co.
1955	Oakley Lillian E	The Cleveland Directory Co.
1951	Oakley Lillian E	The Cleveland Directory Co.
1941	Oakley Lillian E	The Cleveland Directory Co.
1930	Oakley Eliz E Mrs	The Cleveland Directory Co.

9108 HOUGH AVE

Year	Uses	Source
1961	Cooper Vesner	The Cleveland Directory Co.
	Amos Claude	The Cleveland Directory Co.
	Campbell Donnis H	The Cleveland Directory Co.
1955	Smart LeRoy	The Cleveland Directory Co.
1951	Schultz Geo	The Cleveland Directory Co.
1941	Hayes Edw T	The Cleveland Directory Co.
	Swickard Harold E	The Cleveland Directory Co.
1930	Goldsmith Isadore	The Cleveland Directory Co.
	Weaver Chas A	The Cleveland Directory Co.

9109 HOUGH AVE

Year	Uses	Source
1961	Leo Fruit & Vegetable Mkt	The Cleveland Directory Co.

9110 HOUGH AVE

Year	Uses	Source
2020	PARK VILLAGE COMMUNITY	EDR Digital Archive
	KIMBERLY PERRY	EDR Digital Archive
	FLOYD MORRIS	EDR Digital Archive
	AMBER ALSTON	EDR Digital Archive

FINDINGS

Year	Uses	Source
2020	SHYONTA ROSE	EDR Digital Archive
	KIMBERLY RUSSELL	EDR Digital Archive
	RICH JONES	EDR Digital Archive
	DONTEZ PATTERSON	EDR Digital Archive
	MARLON BOLDEN	EDR Digital Archive
	CORNEILUS REESE	EDR Digital Archive
	PORSCHA ODOM	EDR Digital Archive
	ERICA ROSE	EDR Digital Archive
	KIMBERLY ROSE	EDR Digital Archive
	ROBERT ROSE	EDR Digital Archive
	BRIANA JORDAN	EDR Digital Archive
	TERRANCE ROSE	EDR Digital Archive
	BARBARA ROSE	EDR Digital Archive
	JASMINE HILL	EDR Digital Archive
	EDDRICKA SWANSON	EDR Digital Archive
	CHAUNTELLE LOVE	EDR Digital Archive
	VERNON ROSE	EDR Digital Archive
	SHANNON GAINES	EDR Digital Archive
	DARLENE ROSE	EDR Digital Archive
	TESHOME HELMEY	EDR Digital Archive
	JAMMAL ROSE	EDR Digital Archive
	KATIE GREEN	EDR Digital Archive
	TYESHA BROWN	EDR Digital Archive
	TIFFANY EVANS	EDR Digital Archive
	ZAYLON GREEN	EDR Digital Archive
	SALISSA BRAIDS	EDR Digital Archive
2017	DANISHA FREEMAN	Cole Information
	FLOYD MORRIS	Cole Information
	TEMIKA OLIVER	Cole Information
	DEMARIS PERRY	Cole Information
	HAZEL THOMAS	Cole Information
	RAESHELLE COLBERT	Cole Information

FINDINGS

Year	Uses	Source
2017	TYRONE BENNETT	Cole Information
	KATIE GREEN	Cole Information
	ASHELY VENSON	Cole Information
2014	PARK VILLAGE COMMUNITY	Cole Information
	FLOYD MORRIS	Cole Information
	MONEAK CARLTON	Cole Information
	ALEXIS BELLO	Cole Information
	ANDRESSA CROUCH	Cole Information
	KIMBERLY RUSSELL	Cole Information
	DEMARIS PERRY	Cole Information
	AYESHA MCNEAR	Cole Information
	BARBARA BLACK	Cole Information
	RAESHELLE COLBERT	Cole Information
	JANISHA MCDANIELS	Cole Information
2010	MARCUS MILALL	Cole Information
	SALAHUDDIN MOORE	Cole Information
	FLOYD MORRIS	Cole Information
	WILLIE BROWN	Cole Information
	JOHN WARD	Cole Information
	ARNECIA HENDERSON	Cole Information
	ANTHONY COLEY	Cole Information
	PORSCHA ODOM	Cole Information
	AYESHA MCNEAR	Cole Information
	MICHAEL MCNAIRY	Cole Information
	RAVEN MALONE	Cole Information
	DARRYL SMITH	Cole Information
	EDDRICKA SWANSON	Cole Information
	RENEE HARRIS	Cole Information
	TESHOME HELMEY	Cole Information
	K DOWLEN	Cole Information
2005	ISAAC STURDIVANT	Cole Information
	WILLIAM JOHNSON	Cole Information

FINDINGS

Year	Uses	Source
2005	GERRI STITCH	Cole Information
	AYESHA MCNEAR	Cole Information
	WILLIE STRICKLAND	Cole Information
	EBONI BOLDEN	Cole Information
	JUANITA FLEMING	Cole Information
2002	AKINYELEPOlu	Haines & Company
	STUODIVANTCarolyn	Haines & Company
1999	CARLTONManeak	Haines Company, Inc.
	RANDALLDerrick	Haines Company, Inc.
	WILLIAMS E	Haines Company, Inc.
1995	BARNETT, H	Cole Information
	RANDALL, DERRICK	Cole Information
	WILLIAMS, E	Cole Information
	SANDERS, ELLEN	Cole Information
1992	BARNETT, H	Cole Information
	WILLIAMS, E	Cole Information
	MCMULLAN, FELIX	Cole Information
	SANDERS, ELLEN	Cole Information
1991	Harriett	OHIO BELL
	Ellen	OHIO BELL
	E	OHIO BELL
1986	COBB K	OHIO BELL
	LOGA A	OHIO BELL
	LYNNAD Daniel	OHIO BELL
	WILLIAMS E	OHIO BELL
	WOODS J	OHIO BELL
1983	HINTZ C	The Ohio Bell Telephone Co.
	REED V	The Ohio Bell Telephone Co.
	WILLIAMS E	The Ohio Bell Telephone Co.
	WILSON B	The Ohio Bell Telephone Co.
1981	BATES Coraletta	Ohio Bell Telephone Company
	HINTZ C	Ohio Bell Telephone Company

FINDINGS

Year	Uses	Source
1981	KING M C	Ohio Bell Telephone Company
	MALONEY Lucy	Ohio Bell Telephone Company
	WILLIAMS E	Ohio Bell Telephone Company
1974	Apartments	The Cleveland Directory Co.
	Mc Dowell Pandora	The Cleveland Directory Co.
	Hundley Annette	The Cleveland Directory Co.
	Moore Linda	The Cleveland Directory Co.
	Williams Ernestine	The Cleveland Directory Co.
	Golden Joseph	The Cleveland Directory Co.
	Cooper Annie	The Cleveland Directory Co.
	Ballard Geo	The Cleveland Directory Co.
	Sullivan Annie Mrs	The Cleveland Directory Co.
	Hunter G J	The Cleveland Directory Co.
	Evans Ethel	The Cleveland Directory Co.
	Cooper Hattie M	The Cleveland Directory Co.
	Mc Miller Phronnie	The Cleveland Directory Co.
1970	APARTMENTS	The Cleveland Directory Co.
	WILLIAMS ALBERTA	The Cleveland Directory Co.
	SWEENY LEE MRS	The Cleveland Directory Co.
	KELLEY GENEVIEVE	The Cleveland Directory Co.
	MORREE NARCISSUS	The Cleveland Directory Co.
	JONES ELLA MRS	The Cleveland Directory Co.
	MADDEN MARION	The Cleveland Directory Co.
	NO RETURN	The Cleveland Directory Co.
	SULLIVAN ANNIS MRS	The Cleveland Directory Co.
	HARRIS GLORIA MRS	The Cleveland Directory Co.
	COOPER PATTIE MRS	The Cleveland Directory Co.
	THURMAN EMANUEL	The Cleveland Directory Co.

9199 HOUGH AVE

Year	Uses	Source
1961	Clesco Mfg Div Clev Sls Co	The Cleveland Directory Co.
	Ferris Products Inc	The Cleveland Directory Co.

FINDINGS

9200 HOUGH AVE

Year	Uses	Source
1961	Hough Av Hotel	The Cleveland Directory Co.
	Johnston Loreene Scalp Clinic	The Cleveland Directory Co.
	Johnston Loreene Mrs	The Cleveland Directory Co.
	Hardnett Melvin	The Cleveland Directory Co.
	Lombardo Eugenia Mrs	The Cleveland Directory Co.
1955	Hotel Icil	The Cleveland Directory Co.
	Loreenes Icil Life Hair Grow ing Aid	The Cleveland Directory Co.
	Johnston Loreene	The Cleveland Directory Co.
	Bishop Jas	The Cleveland Directory Co.
	Pufferbarger Thos	The Cleveland Directory Co.
1951	Loreenes Scalp Salon	The Cleveland Directory Co.
	Johnston Loreene	The Cleveland Directory Co.
	Grzanick Wm	The Cleveland Directory Co.
1941	Johnston Loreene furn rms	The Cleveland Directory Co.
1930	Hoeltzel Jeannette C mus tchr	The Cleveland Directory Co.

9201 HOUGH AVE

Year	Uses	Source
2020	PARK VILLAGE COMMUNITY	EDR Digital Archive
	MARCUS MILLER	EDR Digital Archive
	MONICA HARDY	EDR Digital Archive
	ROSEBERRY DOMINIQUE	EDR Digital Archive
	ROBERT COLLINS	EDR Digital Archive
	KIMWANA HANCOCK	EDR Digital Archive
	TAHEERA DRIVER	EDR Digital Archive
	ALICIA PATE	EDR Digital Archive
	SHARRELL SIMS	EDR Digital Archive
	LATONYA DRIVER	EDR Digital Archive
	TANISHA WALKER	EDR Digital Archive
	AYISHAH TRAVIS	EDR Digital Archive
	SADE INGRAM	EDR Digital Archive
	RODD NAAYLIA	EDR Digital Archive

FINDINGS

Year	Uses	Source
2020	SHARON CALLOWAY	EDR Digital Archive
	IISHA DRIVER	EDR Digital Archive
	ABDULLAH DRIVER	EDR Digital Archive
	JONTEZ ROBINSON	EDR Digital Archive
	DEANGELO MURRAY	EDR Digital Archive
	LATANYA DRIVER	EDR Digital Archive
	SHAMIKA BONNER	EDR Digital Archive
	OEYLON TRIPLEH	EDR Digital Archive
2017	STEPHANIE CAMMACK	Cole Information
	KIMWANA HANCOCK	Cole Information
	QUENTINA MORRIS	Cole Information
	WILLIAM MORRIS	Cole Information
	DENISE WALKER	Cole Information
	BRENDA BARNETT	Cole Information
	WILLIE ELDER	Cole Information
	CHRIS CHAMBERS	Cole Information
	FAITH WHEELER	Cole Information
	ANGEL MARSHALL	Cole Information
2014	MARVIN JOHNSON	Cole Information
	KIMWANA HANCOCK	Cole Information
	WILLIAM MORRIS	Cole Information
	TANISHA WALKER	Cole Information
	WILLIE ELDER	Cole Information
	LATANYA DRIBER	Cole Information
	ANGELIQUE CROSS	Cole Information
	RUBY JOHNSON	Cole Information
	PARK VILLAGE COMMUNITY	Cole Information
2010	MONICA HARDY	Cole Information
	CARL DREWERY	Cole Information
	SHARONDA WALKER	Cole Information
	TANIKA WASHINGTON	Cole Information
	MIA ELDER	Cole Information

FINDINGS

Year	Uses	Source
2010	C JONES	Cole Information
	WILLIAM MORRIS	Cole Information
	CHRISTOPHER COLLINS	Cole Information
	LATANYA DRIBER	Cole Information
	FAITH WHEELER	Cole Information
	ANGEL MARSHALL	Cole Information
2005	CARRIE GARY	Cole Information
	QUENTINA MORRIS	Cole Information
	DAVID LAWRENCE	Cole Information
	LATANYA DRIBER	Cole Information
	SHARON CALLOWAY	Cole Information
	HELEN BARNETT	Cole Information
2002	BARNETT Harrielt	Haines & Company
	BARNETT Helen	Haines & Company
	MCWILLIAMSDoris	Haines & Company
	SWANSONS	Haines & Company
2000	DORIS MCWILLIAMS	Cole Information
	HELEN BARNETT	Cole Information
1999	BARNETTHarriett	Haines Company, Inc.
	BARNETTHelen	Haines Company, Inc.
	LAWRENCEAvedon	Haines Company, Inc.
	LAWRENCEAvedon	Haines Company, Inc.
	MOORE Stephanie	Haines Company, Inc.
1995	MOORE, S	Cole Information
	CALHOUN, REGINA	Cole Information
1992	TAYLOR, DENISE	Cole Information
	CALHOUN, REGINA	Cole Information
1991	R	OHIO BELL
	K	OHIO BELL
1986	FLACK Edna	OHIO BELL
	KNOTTS Georgia	OHIO BELL
1983	FLACK Edna	The Ohio Bell Telephone Co.

FINDINGS

Year	Uses	Source
1983	FORD S	The Ohio Bell Telephone Co.
	MYNATT G	The Ohio Bell Telephone Co.
	ROSEBERRY Jacquelline S	The Ohio Bell Telephone Co.
	SMITH M	The Ohio Bell Telephone Co.
	STUDMIRE G M	The Ohio Bell Telephone Co.
1981	FLACK Edna	Ohio Bell Telephone Company
	MYNATT G	Ohio Bell Telephone Company
	SMITH M	Ohio Bell Telephone Company
	STUDMIREG M	Ohio Bell Telephone Company
	STUDMIREG G M	Ohio Bell Telephone Company
1974	Hough Community Development For Better Living	The Cleveland Directory Co.
	Rawlings Mary	The Cleveland Directory Co.
	Tucker Barbara Mrs	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Owens Elaine Mrs	The Cleveland Directory Co.
	Scott Hattie	The Cleveland Directory Co.
	Willis Verlena	The Cleveland Directory Co.
	Buchanan Alonzo	The Cleveland Directory Co.
	Brownlee Mildred	The Cleveland Directory Co.
	Cheatwood Sherdina	The Cleveland Directory Co.
	Ford Shirley Mrs	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Hill Josephine	The Cleveland Directory Co.
1970	HOUGH COMMUNITY DEVELOPMENT FOR BETTER LIVING	The Cleveland Directory Co.
	MORREY DEANNI	The Cleveland Directory Co.
	TUCKER BARBARA MRS	The Cleveland Directory Co.
	WALLACE WADE	The Cleveland Directory Co.
	OWENS ELAINE MRS	The Cleveland Directory Co.
	DEBORLABIN FANNIE MRS	The Cleveland Directory Co.
	TOLLIVER JOSEPHINE MRS	The Cleveland Directory Co.
	BUCHANAN ALONZO	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1970	LEE BETTY J MRS	The Cleveland Directory Co.
	BERRY MICHL	The Cleveland Directory Co.
	GARNER SHIRLEY MRS	The Cleveland Directory Co.
	DAWSON DORIS MRS	The Cleveland Directory Co.
	MATHEWS ANNIE B MRS	The Cleveland Directory Co.
1961	J & S Half Hour Laundry	The Cleveland Directory Co.
	Pressler Co	The Cleveland Directory Co.
1955	Bokay Lndry	The Cleveland Directory Co.
	Obenauer Pressler Corp shtmtlw ks	The Cleveland Directory Co.
	Old Meadow Creamery garage	The Cleveland Directory Co.
1951	Kit Kat Tavern beer	The Cleveland Directory Co.
	Old Meadow Creamery Garage	The Cleveland Directory Co.
	Tayler Obenauer Co The	The Cleveland Directory Co.
1941	Laraw ay Theresa restr	The Cleveland Directory Co.
1930	New man Louis auto repr	The Cleveland Directory Co.
	Timbers C E Inc autos	The Cleveland Directory Co.

9203 HOUGH AVE

Year	Uses	Source
1961	Mickeys Furn & Appl Inc	The Cleveland Directory Co.
	Jackson John	The Cleveland Directory Co.
1955	Horn Abr clo cln	The Cleveland Directory Co.
1951	Dinner Bell Restr	The Cleveland Directory Co.
	Arendt Herbert	The Cleveland Directory Co.
	Maleszew ski Wm J	The Cleveland Directory Co.
1941	Friedman Milton clo clnr	The Cleveland Directory Co.
	LeBlanc Theo J	The Cleveland Directory Co.
1930	J & M Radio Sales & Service	The Cleveland Directory Co.

9204 HOUGH AVE

Year	Uses	Source
1961	Pritchard Ralph A	The Cleveland Directory Co.
1955	Pritchard Herman D	The Cleveland Directory Co.
1951	Pritchard Herman D	The Cleveland Directory Co.

Year	Uses	Source
1951	Thomas Pryse	The Cleveland Directory Co.
	Pritchard Richd A	The Cleveland Directory Co.
1941	Pritchard Herman D	The Cleveland Directory Co.
1930	J & M Radio Sales & Service	The Cleveland Directory Co.
	Burns T	The Cleveland Directory Co.
	Brewster Chas M	The Cleveland Directory Co.
	Newman Edw A	The Cleveland Directory Co.
	Newman Richd W	The Cleveland Directory Co.
	Christian Sidney	The Cleveland Directory Co.

9205 HOUGH AVE

Year	Uses	Source
1961	Vacant store	The Cleveland Directory Co.
1955	Eagle Home Appliances	The Cleveland Directory Co.
1951	French Milton B beauty shop	The Cleveland Directory Co.
1941	Napoli Eug barber	The Cleveland Directory Co.
1930	J & M Radio Sales & Service	The Cleveland Directory Co.

9207 HOUGH AVE

Year	Uses	Source
1961	Sevous Barber Shop	The Cleveland Directory Co.
1955	Sevous Barber Shop	The Cleveland Directory Co.
1951	Vacant store	The Cleveland Directory Co.
1941	Erich Edw J jr radio service	The Cleveland Directory Co.
1930	Valot Frank B barber	The Cleveland Directory Co.

9208 HOUGH AVE

Year	Uses	Source
1961	Winbush Harold	The Cleveland Directory Co.
1955	Dellinger Lawrence J osteo	The Cleveland Directory Co.
1951	Dellinger Homer	The Cleveland Directory Co.
	Dellinger Lawrence J osteo	The Cleveland Directory Co.
1941	Dellinger Cora Mrs furn rms	The Cleveland Directory Co.
1930	Nemitz Edw E	The Cleveland Directory Co.

FINDINGS

9209 HOUGH AVE

Year	Uses	Source
1961	Wilsons Shine Parlor restr	The Cleveland Directory Co.
1955	Vacant	The Cleveland Directory Co.
1951	Vacant	The Cleveland Directory Co.
1941	Stanorski Walter billiards	The Cleveland Directory Co.
1930	Home Re Modeling Co	The Cleveland Directory Co.

9210 HOUGH AVE

Year	Uses	Source
1955	Jo Lu Bar	The Cleveland Directory Co.
1951	Jo Lu Bar	The Cleveland Directory Co.
1941	Greenberg Cecil beer	The Cleveland Directory Co.

9211 HOUGH AVE

Year	Uses	Source
2020	MIKE TOLLER	EDR Digital Archive
	JOHNNY SIMS	EDR Digital Archive
	ANNETTE COTHRAN	EDR Digital Archive
	TYNESHA FLAGG	EDR Digital Archive
	MYKAL FERGUSON	EDR Digital Archive
	JOLINETTE HARDY	EDR Digital Archive
	GINA PACE	EDR Digital Archive
	ANTUNISHA BRADLEY	EDR Digital Archive
	DAEJA WIMBLEY	EDR Digital Archive
	SOLITA DUNCAN	EDR Digital Archive
	TASHIA FLAGG	EDR Digital Archive
	TAMEKA BENSON	EDR Digital Archive
	TWANEISKHA WARITH	EDR Digital Archive
2017	NIOABI NELSON	Cole Information
	KHADIJAH DUNCAN	Cole Information
	HOWARD TEAGUE	Cole Information
	ANTUNISHA BRADLEY	Cole Information
	MONICA HARDY	Cole Information
	BARBARA STIRTMIER	Cole Information

FINDINGS

Year	Uses	Source
2017	JUANITA EVANS	Cole Information
2014	NIOABI NELSON	Cole Information
	WESLEY HILL	Cole Information
	TWANEISKKA WARITH	Cole Information
	MONICA HARDY	Cole Information
	TAMEKA BENSON	Cole Information
2010	ALBERTA COLLINS	Cole Information
	NIOABI NELSON	Cole Information
	DEENA GATES	Cole Information
	DENISEIA NELSON	Cole Information
	RENEE JONES	Cole Information
	BARBARA STIRTMIER	Cole Information
	TAMEKA BENSON	Cole Information
	MARY WALLACE	Cole Information
	SHAMIKA MOTLEY	Cole Information
	LARRY JOHNSON	Cole Information
2005	ANNA HINES	Cole Information
	KATRINA HOPKINS	Cole Information
	SHEMIKA SCOTT	Cole Information
	RASHEEDA RUTHERFORD	Cole Information
	SHAMIKA MOTLEY	Cole Information
2002	XXXX	Haines & Company
1999	FUSSELLK	Haines Company, Inc.
	HILLAngela	Haines Company, Inc.
1995	ROBINSON, T	Cole Information
	BURTON, R	Cole Information
	FORD, SHINTER	Cole Information
	VINCENT, NORMA	Cole Information
	THOMPSON, FATIMA	Cole Information
1992	CARLTON, L	Cole Information
	BORRERO, JOHN Q	Cole Information
	BURTON, R	Cole Information

FINDINGS

Year	Uses	Source
1992	MOORE, RONALD	Cole Information
1991	John Q	OHIO BELL
	R	OHIO BELL
	TOLER A	OHIO BELL
1986	PRICE Ricardo M	OHIO BELL
1983	GLENN D	The Ohio Bell Telephone Co.
	MURRAY La Tonjia	The Ohio Bell Telephone Co.
	PAIGE Monica	The Ohio Bell Telephone Co.
	TODD Kenneth C	The Ohio Bell Telephone Co.
1981	GLENN D	Ohio Bell Telephone Company
	HAMILTON Jean Emily	Ohio Bell Telephone Company
1974	Apartments	The Cleveland Directory Co.
	Foster Barbara	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Hamilton Maurice	The Cleveland Directory Co.
	Strickland Regnald	The Cleveland Directory Co.
	Wilson Barbara	The Cleveland Directory Co.
	Davis Willie	The Cleveland Directory Co.
	Young Donald	The Cleveland Directory Co.
	Grayson Daisy	The Cleveland Directory Co.
	Watson Wm	The Cleveland Directory Co.
	Gaston Kay	The Cleveland Directory Co.
	Russell Besse Mrs	The Cleveland Directory Co.
	Tidwell Shirley Mrs	The Cleveland Directory Co.
1970	APARTMENTS	The Cleveland Directory Co.
	FOSTER BARBARA	The Cleveland Directory Co.
	GRAYSON DAISY MRS	The Cleveland Directory Co.
	WATSON DONNA	The Cleveland Directory Co.
	NO RETURN	The Cleveland Directory Co.
	SMITH LEALA	The Cleveland Directory Co.
	DAVIS WILLIE	The Cleveland Directory Co.
	BAKER ROBT	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1970	BRAWLEY KURLEY	The Cleveland Directory Co.
	FLEMING YVONNE MRS	The Cleveland Directory Co.
	SMITH MARY MRS	The Cleveland Directory Co.
	RUSSELL BESSE MRS	The Cleveland Directory Co.
	TIDWELL SHIRLEY MRS	The Cleveland Directory Co.
1961	Pine Tavern restr	The Cleveland Directory Co.
1955	Pine Tavern restr	The Cleveland Directory Co.
1951	Jo Lu Bar	The Cleveland Directory Co.
	Sirna Jos restr	The Cleveland Directory Co.
1941	Greenberg Cecil beer	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1930	Herd Adolph tailor	The Cleveland Directory Co.

9212 HOUGH AVE

Year	Uses	Source
1961	Jo Lu Bar	The Cleveland Directory Co.
	92d Tavern Corp	The Cleveland Directory Co.
1955	Fulton Alex	The Cleveland Directory Co.
1951	Jo Lu Bar	The Cleveland Directory Co.
1941	Greenberg Cecil beer	The Cleveland Directory Co.
1930	Kean Claude E delicatessen	The Cleveland Directory Co.

9214 HOUGH AVE

Year	Uses	Source
1961	Juanitas Restr	The Cleveland Directory Co.
1955	Better Aquariums tropical fish	The Cleveland Directory Co.
1951	Summers D O Co br clo clnrs	The Cleveland Directory Co.
1941	McNamee John restr	The Cleveland Directory Co.

9215 HOUGH AVE

Year	Uses	Source
1961	Hough Inn Inc beer	The Cleveland Directory Co.
1955	Hough Inn Corp beer	The Cleveland Directory Co.
1951	Hough Inn Inc	The Cleveland Directory Co.

Year	Uses	Source
1941	McNamee John restr	The Cleveland Directory Co.
	Kohn Harold A restr	The Cleveland Directory Co.

9216 HOUGH AVE

Year	Uses	Source
1961	Colony Foods	The Cleveland Directory Co.
1955	Carling Food Co gro	The Cleveland Directory Co.
1951	Novak Super Mkt	The Cleveland Directory Co.
1941	McNamee John restr	The Cleveland Directory Co.
1930	Gt A & P Tea Co br gros	The Cleveland Directory Co.

9217 HOUGH AVE

Year	Uses	Source
1961	Petes Bar B Q restr	The Cleveland Directory Co.
1955	Devon Hall Beauty Shop	The Cleveland Directory Co.
1951	Devon Hall Beauty Shoppe	The Cleveland Directory Co.
1941	Eppich Eliz Mrs beauty shop	The Cleveland Directory Co.
1930	Kroger Gro & Bkg Co br gros	The Cleveland Directory Co.
	Small Eliz M beauty shop	The Cleveland Directory Co.

9218 HOUGH AVE

Year	Uses	Source
1961	Perrin Snack Bar restr	The Cleveland Directory Co.
1955	C & C Variety Store	The Cleveland Directory Co.
1951	Stevens Harry variety store	The Cleveland Directory Co.
1941	Riker Wm cigars	The Cleveland Directory Co.
1930	Louie Fred Indy	The Cleveland Directory Co.

9220 HOUGH AVE

Year	Uses	Source
2020	TION GILLENWATER	EDR Digital Archive
	TAURA GILLENWATER	EDR Digital Archive
	CHELSEA ODOM	EDR Digital Archive
	LUCRETIA CORLEY	EDR Digital Archive
	YOLONDA CHRISTIAN	EDR Digital Archive

FINDINGS

Year	Uses	Source
2020	MBARURY MALNA	EDR Digital Archive
	DIANE CHRISTIAN	EDR Digital Archive
	JUANITA FLEMING	EDR Digital Archive
	DARREN CHRISTIAN	EDR Digital Archive
	ERIKA ISAAC	EDR Digital Archive
	SHANA SIMS	EDR Digital Archive
	DAMIEN PRIDE	EDR Digital Archive
2017	DAJAH BANKS	Cole Information
	TION GILLENWATER	Cole Information
	LASHON HARVEY	Cole Information
	BRANDON BROWN	Cole Information
	LUCRETIA CORLEY	Cole Information
	ERICA ISAAC	Cole Information
	KATHY ADAMS	Cole Information
	JUANITA FLEMING	Cole Information
	ANTHONY ISAAC	Cole Information
	DESMON RAMSEY	Cole Information
	WILLIAM ESTER	Cole Information
	REGINA LAWRENCE	Cole Information
	DAMIEN PRIDE	Cole Information
2014	LASHON HARVEY	Cole Information
	TION GILLENWATER	Cole Information
	NAKIA BOONE	Cole Information
	LINDSAY BROWN	Cole Information
	MICHAEL MILLER	Cole Information
	LUCRETIA CORLEY	Cole Information
	ANTHONY MCWILLIAMS	Cole Information
	JUANITA FLEMING	Cole Information
	WILLIAM ESTER	Cole Information
	MYISHA LOCKHART	Cole Information
	ANDRE CHRISTIAN	Cole Information
2010	LAWANA HARVEY	Cole Information

FINDINGS

Year	Uses	Source
2010	MONIQUE MCPHERSON	Cole Information
	NAKIA BOONE	Cole Information
	LINDSAY BROWN	Cole Information
	LUCRETIA CORLEY	Cole Information
	DORIS MCWILLIAMS	Cole Information
	JOYCE PAYNE	Cole Information
	CURTIS WILDER	Cole Information
	JUANITA FLEMING	Cole Information
	CONSTANCE CALHOUN	Cole Information
	TRAMAINE GAINES	Cole Information
	JUANITA DYER	Cole Information
	SHANA SIMS	Cole Information
2005	LASHONA HARVEY	Cole Information
	JIMMY PAYNE	Cole Information
	LINDSAY BROWN	Cole Information
	MOSHI SMITH	Cole Information
	LUCRETIA CORLEY	Cole Information
	J BLACKWELL	Cole Information
	ROCHELLE GREEN	Cole Information
	CONSTANCE CALHOUN	Cole Information
	TONI MCWILLIAMS	Cole Information
2002	XXXX	Haines & Company
2000	CAROLYN STURDIVANT	Cole Information
1999	BURCHETTWillie J	Haines Company, Inc.
	COOK Falicra	Haines Company, Inc.
	MILLSJames	Haines Company, Inc.
	STURDIVANTCarolyn	Haines Company, Inc.
1995	HORHN, VALORY	Cole Information
	PIPPENS, C	Cole Information
	WARD, GLADYS	Cole Information
1992	BREWSTER, G	Cole Information
	WILSON, S	Cole Information

FINDINGS

Year	Uses	Source
1991	L	OHIO BELL
	Willoughby Teleph No	OHIO BELL
	Robt	OHIO BELL
	Gladys	OHIO BELL
	L	OHIO BELL
	S	OHIO BELL
1986	DAWSON Jas C	OHIO BELL
	SANDER Ellen	OHIO BELL
	WARD Gladys	OHIO BELL
1983	BUTLER John D	The Ohio Bell Telephone Co.
	DAVIS P	The Ohio Bell Telephone Co.
	DAWSON Jas C	The Ohio Bell Telephone Co.
	HARRIS M D	The Ohio Bell Telephone Co.
	SANDER Ellen	The Ohio Bell Telephone Co.
	SMITH M	The Ohio Bell Telephone Co.
	STOVALL Chas	The Ohio Bell Telephone Co.
	WARD Gladys	The Ohio Bell Telephone Co.
	WYNN S	The Ohio Bell Telephone Co.
1981	DAWSON Jas C	Ohio Bell Telephone Company
	HIGGINBOTHAN Hla GINS A	Ohio Bell Telephone Company
	SANDER Ellen	Ohio Bell Telephone Company
	SHELTON Donald	Ohio Bell Telephone Company
	STOVALL Chas	Ohio Bell Telephone Company
	WARD Gladys	Ohio Bell Telephone Company
	WYNN S	Ohio Bell Telephone Company
1974	Apartments	The Cleveland Directory Co.
	Feara Joyce	The Cleveland Directory Co.
	Wynn Lena V Mrs	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Dial Elaine J	The Cleveland Directory Co.
	Ward Gladys Mrs	The Cleveland Directory Co.
	Dotson Doris	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1974	Christian Diane	The Cleveland Directory Co.
	Osbor Barbara Mrs	The Cleveland Directory Co.
	Parker Florine	The Cleveland Directory Co.
	King Shirley Mrs	The Cleveland Directory Co.
	Ross Willa	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1970	APARTMENTS	The Cleveland Directory Co.
	PUGH DANNY	The Cleveland Directory Co.
	WYNN MARY MRS	The Cleveland Directory Co.
	WILLIS VERLINE	The Cleveland Directory Co.
	HILL JOSEPHINE MRS	The Cleveland Directory Co.
	WARD GLADYS MRS	The Cleveland Directory Co.
	PETERSON CARY	The Cleveland Directory Co.
	PINKARD EMOJEAN	The Cleveland Directory Co.
	OSBOR BARBARA MRS	The Cleveland Directory Co.
	PARKER FLORENCE	The Cleveland Directory Co.
	KING SHIRLEY MRS	The Cleveland Directory Co.
	ROSE ELLA MRS	The Cleveland Directory Co.
	WADE RUTH MRS	The Cleveland Directory Co.
1961	Tiger Brow ns Recreation Parlor	The Cleveland Directory Co.
1955	Warshow sky Morris gro	The Cleveland Directory Co.
1951	Hackenburg Grocery	The Cleveland Directory Co.
1941	Hackenburg Warren E go	The Cleveland Directory Co.
1930	Hackenburg Warren E gro	The Cleveland Directory Co.

9223 HOUGH AVE

Year	Uses	Source
1961	New mans Sav Mor Mkt gro	The Cleveland Directory Co.
1955	New man Gro	The Cleveland Directory Co.
1941	New man Lew is fruits	The Cleveland Directory Co.
1930	Seiler Leon jw lr	The Cleveland Directory Co.

FINDINGS

9224 HOUGH AVE

Year	Uses	Source
1961	Newmans Sav Mor Mkt gro	The Cleveland Directory Co.
1941	Newman Lewis fruits	The Cleveland Directory Co.

9225 HOUGH AVE

Year	Uses	Source
1961	Newmans Sav Mor Mkt gro	The Cleveland Directory Co.
1941	Newman Lewis fruits	The Cleveland Directory Co.

9226 HOUGH AVE

Year	Uses	Source
1961	Newmans Sav Mor Mkt gro	The Cleveland Directory Co.
1941	Newman Lewis fruits	The Cleveland Directory Co.

9227 HOUGH AVE

Year	Uses	Source
1961	Newmans Sav Mor Mkt gro	The Cleveland Directory Co.
1941	Newman Lewis fruits	The Cleveland Directory Co.
1930	Cohn Moses A confr	The Cleveland Directory Co.

9231 HOUGH AVE

Year	Uses	Source
2020	PARK VILLAGE COMMUNITY	EDR Digital Archive
	MICHELLE EREMICH	EDR Digital Archive
	MICHAEL BOURN	EDR Digital Archive
	LAKIA MCKINNIE	EDR Digital Archive
	HELEN BARNETT	EDR Digital Archive
	KEYRA PAIGE	EDR Digital Archive
	BRIANNA WHITE	EDR Digital Archive
	REBA SMITH	EDR Digital Archive
	DEANDRE VEAL	EDR Digital Archive
	RICKY SCOTT	EDR Digital Archive
	JACOBS JACQUELINE	EDR Digital Archive
	KYARA GRAVES	EDR Digital Archive
	DENISE SPIKES	EDR Digital Archive

FINDINGS

Year	Uses	Source
2020	BRADLEY BARNETT	EDR Digital Archive
2017	GLORIA MACKENZIE	Cole Information
	WHITNEY MADISON	Cole Information
	C ADAMS	Cole Information
	EVELYN GRABES	Cole Information
	ERNEST SMITH	Cole Information
	DEANDRE VEAL	Cole Information
	ROSETTA MUNN	Cole Information
	BRADLEY BARNETT	Cole Information
2014	PARK VILLAGE COMMUNITY	Cole Information
	KEYRA PAIGE	Cole Information
	SHERVITA BLEVINS	Cole Information
	MARQUIS BUTTS	Cole Information
	REBA SMITH	Cole Information
	ROSETTA MUNN	Cole Information
2010	PARK VILLAGE COMMUNITY	Cole Information
	TINA JOHNSON	Cole Information
	MEAGAN STALLWORTH	Cole Information
	ALEXANDER GRANT	Cole Information
	LAVANCE WIGGINS	Cole Information
	JANICE LILLARD	Cole Information
	TYNISE CEPHUS	Cole Information
	HARRIETT BARNETT	Cole Information
	ANGELA BUTTS	Cole Information
	MICHELLE BROWN	Cole Information
	THOMASINA WASHINGTON	Cole Information
	SHANNON BUTTS	Cole Information
2005	PARK VILLAGE COMMUNITY	Cole Information
	IESHA LOTT	Cole Information
	COURTNEY MILLS	Cole Information
	BRENDA JOHNSON	Cole Information
	STEPHANIE BROWN	Cole Information

FINDINGS

Year	Uses	Source
2002	BROWN SR	Haines & Company
2000	S BROWN	Cole Information
1999	BROWN SR	Haines Company, Inc.
	DOWNEY Georgia	Haines Company, Inc.
	JARVIS R	Haines Company, Inc.
1995	BROWN, M	Cole Information
	MCGHEE, COANNA	Cole Information
	TAYLOR, FLOYD	Cole Information
	ROBINSON, BETTY	Cole Information
1992	THOMAS, V	Cole Information
	STARKS, KINA	Cole Information
	ROSEBERRY, K	Cole Information
1991	D	OHIO BELL
	P	OHIO BELL
	Georgia	OHIO BELL
	Kina	OHIO BELL
	V	OHIO BELL
	Robt	OHIO BELL
1986	CLARK D	OHIO BELL
	HARRISC Chas	OHIO BELL
	SPRIGGS D	OHIO BELL
	TCI V	OHIO BELL
1983	PRIEST C	The Ohio Bell Telephone Co.
	STEELE S	The Ohio Bell Telephone Co.
	TAY ! E	The Ohio Bell Telephone Co.
	THOMAS V	The Ohio Bell Telephone Co.
	WITHERS EL	The Ohio Bell Telephone Co.
1981	IONES Pearl	Ohio Bell Telephone Company
	WITHERS E L	Ohio Bell Telephone Company
	WITHERSPOON Eddie	Ohio Bell Telephone Company
1974	Apartments	The Cleveland Directory Co.
	Danzler Elbert	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1974	Phillips Virginia	The Cleveland Directory Co.
	Steward Mary A Mrs	The Cleveland Directory Co.
	Fleetwood Marion Mrs	The Cleveland Directory Co.
	Slaughter Icephine Mrs	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Jones Pearl M Mrs	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Boyd Esther Mrs	The Cleveland Directory Co.
	Wickmiller Patricia	The Cleveland Directory Co.
	Brownlee Rita	The Cleveland Directory Co.
	Jones Esther Mrs	The Cleveland Directory Co.
1970	APARTMENTS	The Cleveland Directory Co.
	DANZLER ELBERT	The Cleveland Directory Co.
	BOINER ANNABELLE MRS	The Cleveland Directory Co.
	STEWARD MARY A MRS	The Cleveland Directory Co.
	FLEETWOD MARION MRS	The Cleveland Directory Co.
	SLAUGHTER ICEPHINE MRS	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
	JONES PEARL MRS	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
	BOYD ESTHER MRS	The Cleveland Directory Co.
	FULLER JOSEPHINE MRS	The Cleveland Directory Co.
	HILL ANNIE MRS	The Cleveland Directory Co.
	JONES ESTHER MRS	The Cleveland Directory Co.

9235 HOUGH AVE

Year	Uses	Source
1992	PICHA, KATIE	Cole Information

9241 HOUGH AVE

Year	Uses	Source
2020	HARRIETT BARNETT	EDR Digital Archive
	DAJAUNTE DANIEL	EDR Digital Archive
	DARELL STARKS	EDR Digital Archive

FINDINGS

Year	Uses	Source
2020	RONNIE STARKS	EDR Digital Archive
	SHERECE RANDLE	EDR Digital Archive
	COLEAN POWELL	EDR Digital Archive
	UNITY POWELL	EDR Digital Archive
	VICTORIA DUMAS	EDR Digital Archive
	SAMIRA RAHIM	EDR Digital Archive
	KRISTIN HUGHES	EDR Digital Archive
	LATIQUEKA CRAWLEY	EDR Digital Archive
	DEVIN BETTS	EDR Digital Archive
	ARVANDERS HARRIS	EDR Digital Archive
	KINA STARKS	EDR Digital Archive
	EVAN HARRIS	EDR Digital Archive
	NAKIA BOONE	EDR Digital Archive
	JERRELL STARKS	EDR Digital Archive
	EBONI BOLDEN	EDR Digital Archive
	JOSEPH JOHNSON	EDR Digital Archive
	KEYSEAN GREEN	EDR Digital Archive
	JOHAN GAINES	EDR Digital Archive
	BRENDA BARNETT	EDR Digital Archive
	TYRESHA BARNES	EDR Digital Archive
2017	HARRIETT BARNETT	Cole Information
	TAMELA POWELL	Cole Information
	RONNIE STARKS	Cole Information
	EBON BOLDEN	Cole Information
	KEVIN MATHEWS	Cole Information
	EVAN HARRIS	Cole Information
	A TERRELL	Cole Information
	ALAN DRIFFIN	Cole Information
	MARSHALL LEWIS	Cole Information
2014	BRADLEY BARNETT	Cole Information
	EBON BOLDEN	Cole Information
	ARVANDERS HARRIS	Cole Information

FINDINGS

Year	Uses	Source
2014	JENETTA JENNINGS	Cole Information
	CAROLYN STURDIVANT	Cole Information
	LATOSHA BANKS	Cole Information
	A TERRELL	Cole Information
	MARY ADAMS	Cole Information
	MARSHALL LEWIS	Cole Information
	MICHAEL JOHNSON	Cole Information
	TANYALE JONES	Cole Information
2010	SANTINA BENYON	Cole Information
	SEAN TURNER	Cole Information
	TANIA ADAMS	Cole Information
	JENETTA JENNINGS	Cole Information
	MONTE HARRIS	Cole Information
	MICHAEL MILES	Cole Information
	EBONI BOLDEN	Cole Information
	A TERRELL	Cole Information
	MICHAEL GOINS	Cole Information
	SHERON MORRISON	Cole Information
	AMORETTE HARRIS	Cole Information
	MARSHALL LEWIS	Cole Information
	REGINALD STURDIVANT	Cole Information
	M BYRD	Cole Information
2005	ARVANDERS HARRIS	Cole Information
	JENETTA JENNINGS	Cole Information
	SHILEVYA MCLIN	Cole Information
	AMORETTE HINTON	Cole Information
	HAROLDLYN CAMPBELL	Cole Information
2002	FLEMINGJ	Haines & Company
2000	LATOSHA BANKS	Cole Information
	J FLEMING	Cole Information
1999	APARTMENTS BANKS Lalosha R	Haines Company, Inc.
	FLEMINGJ	Haines Company, Inc.

FINDINGS

Year	Uses	Source
1999	HALTONV	Haines Company, Inc.
	SHEPHERDAnicka	Haines Company, Inc.
	WILLIAMSGail	Haines Company, Inc.
1995	MCRAE, S	Cole Information
	SANDERS, ARDELIA	Cole Information
	WARD, TAMIKA	Cole Information
	FLEMING, J	Cole Information
	FLEMMING, JUANITA	Cole Information
	STEWART, D	Cole Information
1992	THOMPSON, J D	Cole Information
	PARKHAM, LASHEA	Cole Information
1991	D	OHIO BELL
	J	OHIO BELL
	S	OHIO BELL
	J D	OHIO BELL
1986	DILLARD J	OHIO BELL
	FLEMING J	OHIO BELL
	MARTIN G	OHIO BELL
	MOON J	OHIO BELL
1983	FLEMING J	The Ohio Bell Telephone Co.
	TOLLIVER Jas	The Ohio Bell Telephone Co.
1981	BACON Maria	Ohio Bell Telephone Company
	FLEMING J	Ohio Bell Telephone Company
	LATTIMORE Barbara	Ohio Bell Telephone Company
1974	Apartments	The Cleveland Directory Co.
	Clark Albertha Mrs	The Cleveland Directory Co.
	Richards Jennie	The Cleveland Directory Co.
	Bacon Martha Mrs	The Cleveland Directory Co.
	Hall Marion E Mrs	The Cleveland Directory Co.
	Harrell Savannah Mrs	The Cleveland Directory Co.
	Betts Johnnie	The Cleveland Directory Co.
	Christian Daisy Mrs	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1974	Christian Willa M Mrs	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Scales Betty	The Cleveland Directory Co.
	Mc Pherson Geraldine Mrs	The Cleveland Directory Co.
	Irvin Frances Mrs	The Cleveland Directory Co.
1970	APARTMENTS	The Cleveland Directory Co.
	CLARK ALBERTHA MRS	The Cleveland Directory Co.
	BARNEY RUTH MRS	The Cleveland Directory Co.
	BACON MARTHA MRS	The Cleveland Directory Co.
	HALL MARY E MRS	The Cleveland Directory Co.
	HARRELL SAVANNAH MRS	The Cleveland Directory Co.
	RICE LYDIA MRS	The Cleveland Directory Co.
	CHRISTIAN DAISY MRS	The Cleveland Directory Co.
	CHRISTIAN WILLA M MRS	The Cleveland Directory Co.
	LAMPLEY MINNIE MRS	The Cleveland Directory Co.
	MAYS MILLIE W	The Cleveland Directory Co.
	MC PHERSON GERALDINE MRS	The Cleveland Directory Co.
	IRVIN FRANCES MRS	The Cleveland Directory Co.

9251 HOUGH AVE

Year	Uses	Source
2020	CHRIS BARNETT	EDR Digital Archive
	ULYSSES DAVIS	EDR Digital Archive
	DERONTE DUMAS	EDR Digital Archive
	GINO STURDIUVANT	EDR Digital Archive
	ROSEIA SNEAD	EDR Digital Archive
	ANNIE MORRIS	EDR Digital Archive
	DINA WILLIAMS	EDR Digital Archive
	ERICKA CROSS	EDR Digital Archive
	TYVON FLAGG	EDR Digital Archive
	FLOYD MORRIS	EDR Digital Archive
	JEANNETTA RUSSELL	EDR Digital Archive
	TANYA FLAGG	EDR Digital Archive

FINDINGS

Year	Uses	Source
2020	DENISE MORRIS	EDR Digital Archive
2017	JESSICA CROSS	Cole Information
	ALFRED BROWN	Cole Information
	ALEXIS ENSLEY	Cole Information
	ROSEIA SNEAD	Cole Information
	MONEE JACKSON	Cole Information
	RICHARD WRIGHT	Cole Information
	FLOYD MORRIS	Cole Information
2014	DARRELL STARKS	Cole Information
	H BARNETT	Cole Information
	ALFRED BROWN	Cole Information
	MARCHAE TEAGUE	Cole Information
	FLOYD MORRIS	Cole Information
	TANYA FLAGG	Cole Information
	SHANIQUA JOHNSON	Cole Information
	JEANNETTA RUSSELL	Cole Information
2010	KINA STARKS	Cole Information
	H BARNETT	Cole Information
	LESEAN HALE	Cole Information
	ERICKA CROSS	Cole Information
	ANNIE MORRIS	Cole Information
	MARCHAE TEAGUE	Cole Information
	STEPHANIE BROWN	Cole Information
	JEANNETTA RUSSELL	Cole Information
	SHANIQUA JOHNSON	Cole Information
2005	KINA STARKS	Cole Information
	H BARNETT	Cole Information
	JAMES HUGHES	Cole Information
	ANNIE MORRIS	Cole Information
	HENRY EGGLESTON	Cole Information
	E HARRIS	Cole Information
2002	XXXX	Haines & Company

FINDINGS

Year	Uses	Source
2000	K CHANDLER	Cole Information
	JENNIE RICHARDS	Cole Information
1999	FLETCHER Detra	Haines Company, Inc.
	LEESandra	Haines Company, Inc.
	SPIVEY M	Haines Company, Inc.
	WALKER B	Haines Company, Inc.
1995	FLETCHER, DETRA	Cole Information
	SMITH, TOMIKA D	Cole Information
	BURTON, E	Cole Information
	ADAMS, J	Cole Information
	ROBERSON, LULLA	Cole Information
1992	BARNETT, HELEN	Cole Information
1991	Helen	OHIO BELL
	Icy	OHIO BELL
1986	Techni Co Op Inc	OHIO BELL
	PERNELL Charlie	OHIO BELL
1983	Techni Co Op Inc	The Ohio Bell Telephone Co.
	DAVIS Louise	The Ohio Bell Telephone Co.
	KELLOM AM	The Ohio Bell Telephone Co.
	LYONS CD	The Ohio Bell Telephone Co.
	SWIFT W	The Ohio Bell Telephone Co.
1981	LYONS CD	Ohio Bell Telephone Company
	PHILLIPS Melvin M	Ohio Bell Telephone Company
	SMITH I M	Ohio Bell Telephone Company
1974	Apartments	The Cleveland Directory Co.
	Williams Mattie	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Bell Linda	The Cleveland Directory Co.
	Hawkins Barbara	The Cleveland Directory Co.
	Williams J	The Cleveland Directory Co.
	Williams Christopher	The Cleveland Directory Co.
	King Racell	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1974	Thomas Mosella	The Cleveland Directory Co.
	Jones Lorraine Mrs	The Cleveland Directory Co.
	Burnie Ruth	The Cleveland Directory Co.
	Sly Clara Mrs	The Cleveland Directory Co.
	Smith Annie	The Cleveland Directory Co.
1970	APARTMENTS	The Cleveland Directory Co.
	WILLIAMS MATTIE	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
	LEMON EUG	The Cleveland Directory Co.
	SIMS NOEL P	The Cleveland Directory Co.
	HAYNES CURTIS A	The Cleveland Directory Co.
	WILLIAMS CHRISTOPHER	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
	WILLIAMS BERNICE	The Cleveland Directory Co.
	JONES LORRAINE MRS	The Cleveland Directory Co.
	JENISON JOSEPH	The Cleveland Directory Co.
	SLY CLARA MRS	The Cleveland Directory Co.
	STEPHENS DANELLA MRS	The Cleveland Directory Co.

9300 HOUGH AVE

Year	Uses	Source
1974	Vacant	The Cleveland Directory Co.
1970	WESTINGHOUSE LAUNDROMAT	The Cleveland Directory Co.
1961	Westinghse Laundromat	The Cleveland Directory Co.
1955	Fisher Bros Co br	The Cleveland Directory Co.
1951	Fisher Bros Co br	The Cleveland Directory Co.
1941	Fisher Bros Co br	The Cleveland Directory Co.
1930	Fisher Bros Co gros	The Cleveland Directory Co.
	Gray Morris H dentist	The Cleveland Directory Co.
	Robboy John phys	The Cleveland Directory Co.

9301 HOUGH AVE

Year	Uses	Source
1974	U & J Variety Store	The Cleveland Directory Co.

Year	Uses	Source
1970	VACANT	The Cleveland Directory Co.
1961	Braun Drug Store	The Cleveland Directory Co.
1955	Braun Drug Store	The Cleveland Directory Co.
1951	Brauns Drug Store	The Cleveland Directory Co.
1941	Brauns Drug Store	The Cleveland Directory Co.
1930	Stimmel Drug Co	The Cleveland Directory Co.

9302 HOUGH AVE

Year	Uses	Source
1974	Bobs Market	The Cleveland Directory Co.
1970	ROSES FOOD MARKET	The Cleveland Directory Co.
1961	How ards Meat Mkt	The Cleveland Directory Co.
1955	Augenstein How ard L meats	The Cleveland Directory Co.
1951	Meister Market meats	The Cleveland Directory Co.
1941	Taylor Markets Inc br meats	The Cleveland Directory Co.
1930	Taylor Geo meats	The Cleveland Directory Co.

9303 HOUGH AVE

Year	Uses	Source
1974	Apartments	The Cleveland Directory Co.
1970	APARTMENTS	The Cleveland Directory Co.
	WILLIAMS JOHN E	The Cleveland Directory Co.
	DOTSON HENRY	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
	ENGLISH OZELL MRS	The Cleveland Directory Co.
	HILL ROSENA M	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
	LANDON PAULINE T MRS	The Cleveland Directory Co.
1961	Apartments	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
1951	Apartments	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.

Year	Uses	Source
1930	Lingofelt Mervin M	The Cleveland Directory Co.
	Siefert Andrew C	The Cleveland Directory Co.
	Pinyoun Fred C	The Cleveland Directory Co.

9304 HOUGH AVE

Year	Uses	Source
1961	Apartments	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
1951	Apartments	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.

9305 HOUGH AVE

Year	Uses	Source
1974	Vacant	The Cleveland Directory Co.
1961	Apartments	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
1951	Apartments	The Cleveland Directory Co.
	Hartin J shoe repr	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
	Harootinian Hagop shoe repr	The Cleveland Directory Co.
1930	Gulko David delicatessen	The Cleveland Directory Co.

9306 HOUGH AVE

Year	Uses	Source
2020	DIXON'S GROCERIES	EDR Digital Archive
	EMMA DIXON	EDR Digital Archive
2014	DIXONS GROCERIES	Cole Information
2010	DIXONS GROCERIES	Cole Information
2005	DIXONS MARKET	Cole Information
2002	0 DIXONEmma	Haines & Company
	DIXONS GROCERIES	Haines & Company
2000	DIXONS GROCERIES	Cole Information
1999	DIXONSGROCERIES	Haines Company, Inc.
1995	DIXONS GROCERIES	Cole Information

FINDINGS

Year	Uses	Source
1995	BARNETT, HELEN	Cole Information
1992	DIXONS GROCERIES	Cole Information
	BARNETT, HELEN	Cole Information
1991	Helen	OHIO BELL
1986	Dixons Groceries	OHIO BELL
	BARNETT Helen	OHIO BELL
1983	Dixons Groceries	The Ohio Bell Telephone Co.
	BARNETT H	The Ohio Bell Telephone Co.
1981	BARNETT H	Ohio Bell Telephone Company
1970	FREEMANS GROCERY	The Cleveland Directory Co.
1961	Apartments	The Cleveland Directory Co.
	Freemans Grocery	The Cleveland Directory Co.
	Brown Robt	The Cleveland Directory Co.
	Breazeale Hubert	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	Tonys Food Market	The Cleveland Directory Co.
1951	Apartments	The Cleveland Directory Co.
	Zuccaro Salvatore gro	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
	Zuccaro Salvatore fruits	The Cleveland Directory Co.
1930	Gussow David delicatessen	The Cleveland Directory Co.
	Rivchun Raymond gro	The Cleveland Directory Co.

9307 HOUGH AVE

Year	Uses	Source
1974	Jones Beauty Salon	The Cleveland Directory Co.
1970	VACANT	The Cleveland Directory Co.
1961	Apartments	The Cleveland Directory Co.
	Modern Shoe Repair	The Cleveland Directory Co.
	Hartin Jacob	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	Tonys Food Market	The Cleveland Directory Co.
	Hartin Jacob shoe repr	The Cleveland Directory Co.

Year	Uses	Source
1951	Apartments	The Cleveland Directory Co.
	Zuccaro Salvatore gro	The Cleveland Directory Co.
	Little Herbert F delicatessen	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
	Cavanaugh Elsie Mrs delicatessen	The Cleveland Directory Co.
1930	Chait Israel clothes clnr	The Cleveland Directory Co.

9308 HOUGH AVE

Year	Uses	Source
1961	Apartments	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	Tonys Food Market	The Cleveland Directory Co.
	Boettcher Rose A	The Cleveland Directory Co.
	Dickey Florence Mrs	The Cleveland Directory Co.
1951	Apartments	The Cleveland Directory Co.
	Zuccaro Salvatore gro	The Cleveland Directory Co.
	Boettcher Rose A Mrs	The Cleveland Directory Co.
	Dickey Geo A	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
	Webbs Pastry Shop br	The Cleveland Directory Co.
1930	Zuccaro Salvator fruits	The Cleveland Directory Co.

9309 HOUGH AVE

Year	Uses	Source
1961	Apartments	The Cleveland Directory Co.
	Dotson Henry	The Cleveland Directory Co.
	Williams Alice	The Cleveland Directory Co.
	Brooks Andrew W jr	The Cleveland Directory Co.
	Williams Robt C	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Reed Saml	The Cleveland Directory Co.
	Scott Dorothy Mrs	The Cleveland Directory Co.
	Ball Wm C	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1955	Apartments	The Cleveland Directory Co.
	Priest Ola Mrs	The Cleveland Directory Co.
	Sallman Lydia L	The Cleveland Directory Co.
	Crocker Chas E	The Cleveland Directory Co.
	Luckey Albert N	The Cleveland Directory Co.
	Ocasio Angelo	The Cleveland Directory Co.
	Rowe Maxine Mrs	The Cleveland Directory Co.
	Griffey Michl D	The Cleveland Directory Co.
	Baker Laura B Mrs	The Cleveland Directory Co.
1951	Apartments	The Cleveland Directory Co.
	Orr Blaine T	The Cleveland Directory Co.
	Sallman Lydia L	The Cleveland Directory Co.
	Forman Marvin W dentist	The Cleveland Directory Co.
	Cooke Wm J	The Cleveland Directory Co.
	Campbell Jas R	The Cleveland Directory Co.
	Howard Vincent P	The Cleveland Directory Co.
	Kramer Morris	The Cleveland Directory Co.
	Griffey Michl	The Cleveland Directory Co.
	Baker Laura B Mrs	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Griffey Michl D	The Cleveland Directory Co.
	Cavanaugh Wm A	The Cleveland Directory Co.
	Campbell Mae Mrs	The Cleveland Directory Co.
	Howard Mary Mrs	The Cleveland Directory Co.
	Kirkpatrick Frank B	The Cleveland Directory Co.
	Dyarmett Ray E	The Cleveland Directory Co.
	Baker Laura B Mrs	The Cleveland Directory Co.
1930	Richardson Wm C	The Cleveland Directory Co.
	Gillespie Wm E	The Cleveland Directory Co.
	Gulko David	The Cleveland Directory Co.

FINDINGS

9310 HOUGH AVE

Year	Uses	Source
1974	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant Apts 1 9	The Cleveland Directory Co.
1970	YORK APARTMENTS	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
	SELLIS LEE	The Cleveland Directory Co.
	CLINTON JOHNNIE MRS	The Cleveland Directory Co.
	WILLIAMS LOIS MRS	The Cleveland Directory Co.
	GORMAN HERMAN	The Cleveland Directory Co.
	ALBRITTON THELMA MRS	The Cleveland Directory Co.
	THOMPSON ANNIE MRS	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
	ANDERSON ANNIE MRS	The Cleveland Directory Co.
	BUELOCK H	The Cleveland Directory Co.
1961	York Apts	The Cleveland Directory Co.
	Baldw in Willie	The Cleveland Directory Co.
	Washington Jerry	The Cleveland Directory Co.
	Barnett Homer C	The Cleveland Directory Co.
	Peoples J B	The Cleveland Directory Co.
	Buchman Robt	The Cleveland Directory Co.
	White Christine Mrs	The Cleveland Directory Co.
	Haw kins Dorothy Mrs	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Boyd Esther Mrs	The Cleveland Directory Co.
	Butler Lois Mrs	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Smith Sarah Mrs	The Cleveland Directory Co.
	Roberson Raymond	The Cleveland Directory Co.
	Hatcher Jesse	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1961	Vacant	The Cleveland Directory Co.
1955	York Apts	The Cleveland Directory Co.
	Penn Russell custdn	The Cleveland Directory Co.
	Duncan Jane S	The Cleveland Directory Co.
	Crowley Frank A	The Cleveland Directory Co.
	Mellott R E	The Cleveland Directory Co.
	Kelly Grace E Mrs	The Cleveland Directory Co.
	No return	The Cleveland Directory Co.
	Hudgins Jas	The Cleveland Directory Co.
	Huffman Carl	The Cleveland Directory Co.
	McFarland Alex	The Cleveland Directory Co.
	Hayes Melvin	The Cleveland Directory Co.
	Burges Jas	The Cleveland Directory Co.
	Chappell Ollie	The Cleveland Directory Co.
	Poole David	The Cleveland Directory Co.
	Facemyer Roland	The Cleveland Directory Co.
	Hawks Paul	The Cleveland Directory Co.
	Bianconi Eug C	The Cleveland Directory Co.
	Mainpa Vienna	The Cleveland Directory Co.
	York Chas	The Cleveland Directory Co.
1951	York Apts	The Cleveland Directory Co.
	Duncan Jane Mrs	The Cleveland Directory Co.
	Crowley Frank H	The Cleveland Directory Co.
	Armstrong Robt H	The Cleveland Directory Co.
	Kelly Grace E Mrs	The Cleveland Directory Co.
	Tamaren Fredk	The Cleveland Directory Co.
	Stiglitz Alex^	The Cleveland Directory Co.
	Berger Jacob	The Cleveland Directory Co.
	Guttmann Henry	The Cleveland Directory Co.
	Sayre Walter M	The Cleveland Directory Co.
	Hirsch Albert	The Cleveland Directory Co.
	Adams Albert J	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1951	Clendening Chas W	The Cleveland Directory Co.
	Kulbok Elsie M	The Cleveland Directory Co.
	McFarian Theo E	The Cleveland Directory Co.
	Horvath Louis	The Cleveland Directory Co.
	Smith Carl	The Cleveland Directory Co.
	Mainpa Vienna	The Cleveland Directory Co.
	Anderson Willis W	The Cleveland Directory Co.
1941	York Apts	The Cleveland Directory Co.
	Bly Louis D	The Cleveland Directory Co.
	Duncan Alex L	The Cleveland Directory Co.
	Thatcher John F	The Cleveland Directory Co.
	Cramer Milton D	The Cleveland Directory Co.
	Hoehn Arth	The Cleveland Directory Co.
	Psomas Geo	The Cleveland Directory Co.
	Busch Margt L Mrs	The Cleveland Directory Co.
	Elrick Alex H	The Cleveland Directory Co.
	Alterio Nicholas R	The Cleveland Directory Co.
	Adams Albert J	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Evans Paul	The Cleveland Directory Co.
	Colbow Chas L	The Cleveland Directory Co.
	Bottomer Wm	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1930	York Apts	The Cleveland Directory Co.
	Clark C M	The Cleveland Directory Co.
	Copeland Frank C	The Cleveland Directory Co.
	Pointer Mary D	The Cleveland Directory Co.
	Fugur F	The Cleveland Directory Co.
	Johnson Ralph E	The Cleveland Directory Co.
	Lordie Chas	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1930	Robertson Thos S	The Cleveland Directory Co.
	Doggett Chas W	The Cleveland Directory Co.
	McCullough R W	The Cleveland Directory Co.
	Hamrick Carl C	The Cleveland Directory Co.
	Geggus Chas E	The Cleveland Directory Co.
	Keiley Stanley	The Cleveland Directory Co.
	Feebley E L	The Cleveland Directory Co.
	Evans Delbert L	The Cleveland Directory Co.
	Meyer Chas B	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.

9311 HOUGH AVE

Year	Uses	Source
1974	Vacant	The Cleveland Directory Co.
1970	ROBINSON E	The Cleveland Directory Co.
1961	Marguerites Beauty Shop	The Cleveland Directory Co.
1955	Lil & Helens Beauty Parlor	The Cleveland Directory Co.
1951	Noris Beauty Shoppe	The Cleveland Directory Co.
1941	Shanzen Therese beauty shop	The Cleveland Directory Co.
1930	Schanzenbach Theresa beauty shop	The Cleveland Directory Co.

9400 HOUGH AVE

Year	Uses	Source
1970	WHITE MERITA MRS	The Cleveland Directory Co.
	WILLIAMS THEO R	The Cleveland Directory Co.
1961	Bell Eliz W Mrs	The Cleveland Directory Co.
	William Theo R	The Cleveland Directory Co.
1955	Bell Eliz	The Cleveland Directory Co.
1951	Trojanowski Thos J	The Cleveland Directory Co.
1941	Vacant	The Cleveland Directory Co.
1930	Cook Augusta F Mrs	The Cleveland Directory Co.

FINDINGS

9401 HOUGH AVE

Year	Uses	Source
1970	VACANT	The Cleveland Directory Co.
1961	Lucas Apts	The Cleveland Directory Co.
1955	Lucas Apts	The Cleveland Directory Co.
1951	Lucas Apts	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
1930	Apartments	The Cleveland Directory Co.
	Kelly Jos L	The Cleveland Directory Co.
	Muscot Lucian	The Cleveland Directory Co.
	Knack Otto P	The Cleveland Directory Co.
	Maddock Hallie	The Cleveland Directory Co.
	November Louis	The Cleveland Directory Co.
	Braun Ralph	The Cleveland Directory Co.
	Weber Arth	The Cleveland Directory Co.
	Allen John A	The Cleveland Directory Co.
	Smoots Ray D	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.

9402 HOUGH AVE

Year	Uses	Source
1961	Lucas Apts	The Cleveland Directory Co.
1955	Lucas Apts	The Cleveland Directory Co.
1951	Lucas Apts	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.

9403 HOUGH AVE

Year	Uses	Source
1961	Lucas Apts	The Cleveland Directory Co.
1955	Lucas Apts	The Cleveland Directory Co.
1951	Lucas Apts	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.

FINDINGS

9404 HOUGH AVE

Year	Uses	Source
1961	Lucas Apts	The Cleveland Directory Co.
	Eatmon Reades	The Cleveland Directory Co.
	Pough Sam	The Cleveland Directory Co.
	Mills Fred	The Cleveland Directory Co.
1955	Lucas Apts	The Cleveland Directory Co.
	Eatman Reades	The Cleveland Directory Co.
1951	Lucas Apts	The Cleveland Directory Co.
	Karponay Michl	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
	Cook Norman R	The Cleveland Directory Co.
1930	Crandall Edith Mrs	The Cleveland Directory Co.

9405 HOUGH AVE

Year	Uses	Source
1961	Lucas Apts	The Cleveland Directory Co.
	Brownfield Geo	The Cleveland Directory Co.
	English Sam	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Garriett Ceola Mrs	The Cleveland Directory Co.
	Bremman Erma J Mrs	The Cleveland Directory Co.
	Beedlow Danl	The Cleveland Directory Co.
	Gray Linford	The Cleveland Directory Co.
	Jones Wm	The Cleveland Directory Co.
	Curry Albert	The Cleveland Directory Co.
	Caldwell Wm	The Cleveland Directory Co.
	Smith James	The Cleveland Directory Co.
	Jackson Wm	The Cleveland Directory Co.
	Truly Frank jr	The Cleveland Directory Co.
	Rice Eliz	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Williams Lonnie	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1961	Comer Mattie Mrs	The Cleveland Directory Co.
	Bailey Harold	The Cleveland Directory Co.
	Davis James	The Cleveland Directory Co.
	Grant Michl	The Cleveland Directory Co.
1955	Lucas Apts	The Cleveland Directory Co.
	Guentzler Albert	The Cleveland Directory Co.
	Schroeder Victor	The Cleveland Directory Co.
	Fleming Chas jr	The Cleveland Directory Co.
	Bemman Erma J	The Cleveland Directory Co.
	Beedlow Danl	The Cleveland Directory Co.
	Parker Raymond	The Cleveland Directory Co.
	Sipple Arth L	The Cleveland Directory Co.
	Patterson Chas	The Cleveland Directory Co.
	Keeble Thos	The Cleveland Directory Co.
	McKenna Dean W	The Cleveland Directory Co.
	Schw ertle Rudolph	The Cleveland Directory Co.
	Ricks Ross	The Cleveland Directory Co.
	Warnick H	The Cleveland Directory Co.
	Repice Anthony	The Cleveland Directory Co.
	Joseph Jos G	The Cleveland Directory Co.
	Setser Abr	The Cleveland Directory Co.
	White Harry	The Cleveland Directory Co.
	Barb Lloyd C	The Cleveland Directory Co.
	Feather Wanda A	The Cleveland Directory Co.
	Christian Albert	The Cleveland Directory Co.
1951	Lucas Apts	The Cleveland Directory Co.
	Jones Wm H	The Cleveland Directory Co.
	Sprague Wm G	The Cleveland Directory Co.
	MacDonald Eug F	The Cleveland Directory Co.
	Bemman Carl A	The Cleveland Directory Co.
	Clausen Peter P	The Cleveland Directory Co.
	Rehmar Hyman	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1951	Sipple Arth L	The Cleveland Directory Co.
	Morrison Donald	The Cleveland Directory Co.
	Schilling Wm A	The Cleveland Directory Co.
	Randles Harry R	The Cleveland Directory Co.
	Hempel Roy G	The Cleveland Directory Co.
	Ricks Ross	The Cleveland Directory Co.
	Keller H Law rence	The Cleveland Directory Co.
	Taylor Ralph W	The Cleveland Directory Co.
	Otis Betty D	The Cleveland Directory Co.
	Martucci Rudolph V	The Cleveland Directory Co.
	Student Isle Mrs	The Cleveland Directory Co.
	Kochler Clyde E	The Cleveland Directory Co.
	Feather Wanda A	The Cleveland Directory Co.
	Baker Jos	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
	Saylor Russell E	The Cleveland Directory Co.
	Fritton Robt J	The Cleveland Directory Co.
	MacDonald Eug F	The Cleveland Directory Co.
	Bemman Carl A	The Cleveland Directory Co.
	Pitcher Wilimina E	The Cleveland Directory Co.
	Rehmar Hyman	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Daugherty Jas D	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Hetrick Fern R nurse	The Cleveland Directory Co.
	Temblett Mae Mrs	The Cleveland Directory Co.
	Lohse Perry O	The Cleveland Directory Co.
	Baldw in Jean R Mrs	The Cleveland Directory Co.
	Jones How ard W	The Cleveland Directory Co.
	Flora Donald V	The Cleveland Directory Co.
	Lally Jos J	The Cleveland Directory Co.
	Student Erich	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1941	Vacant	The Cleveland Directory Co.
	Finney Sophronia D	The Cleveland Directory Co.
	Conlon Jas F	The Cleveland Directory Co.
1930	Apartments	The Cleveland Directory Co.
	Johns Jessie M Mrs	The Cleveland Directory Co.
	Sikes Jane Mrs	The Cleveland Directory Co.
	Kern Lida C Mrs	The Cleveland Directory Co.
	Kirk Alice V Mrs	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Blainey Arch C	The Cleveland Directory Co.
	Hitch Horace M	The Cleveland Directory Co.
	Levy Aaron G	The Cleveland Directory Co.
	DeArango Christina Mrs	The Cleveland Directory Co.
	Stead Arth	The Cleveland Directory Co.

9407 HOUGH AVE

Year	Uses	Source
2020	EAST SIDE CONG OF JEHOVAH'S	EDR Digital Archive
2014	EASTSIDE CONGREGATION	Cole Information
2010	EAST SIDE CONG OF JEHOVAHS	Cole Information
2005	JEHOVAHS WITNESSES	Cole Information
2002	EASTSIDECNGRTN	Haines & Company
	JHVHS WTNSSS	Haines & Company
	HOUGHAV 44106 CONT	Haines & Company
	NORWOOD 0908 R	Haines & Company
	JEHOVAHS WTNSS	Haines & Company
2000	EAST SIDE CONGREGATION OF JEHOVAHS WITNESSES	Cole Information
	NORWOOD CONGREGATION OF JEHOVAHS WITNESSES	Cole Information
1999	EASTSIDECNGRTN	Haines Company, Inc.
	JHVHSWTNSSS NORWOODCNGRTN	Haines Company, Inc.
	JEHOVAHSWTNSS	Haines Company, Inc.
1930	French Eliz J Mrs drsmkr	The Cleveland Directory Co.

FINDINGS

9408 HOUGH AVE

Year	Uses	Source
1961	Young Albert	The Cleveland Directory Co.
	Williams Frank	The Cleveland Directory Co.
1955	Young Albert	The Cleveland Directory Co.
1951	Severson Arth	The Cleveland Directory Co.
1941	Severson Arth	The Cleveland Directory Co.
1930	Lohmann W Gerhard	The Cleveland Directory Co.

9410 HOUGH AVE

Year	Uses	Source
2020	WARREN DAVIDSON	EDR Digital Archive
	TESA COOK	EDR Digital Archive
	ALLEN FREEMAN	EDR Digital Archive
	SABRINA WADE	EDR Digital Archive
	TAURA GILLINWATER	EDR Digital Archive
	ELSOR KINARDS	EDR Digital Archive
	GEORGE BROADEN	EDR Digital Archive
	ELROY ANDERSON	EDR Digital Archive
	GRAHAM ROBINSON	EDR Digital Archive
	SHANIE WRIGHT	EDR Digital Archive
	SHUANNICE BROWN	EDR Digital Archive
	RALPH DAVIDSON	EDR Digital Archive
	CAROL SHAVER	EDR Digital Archive
	STELLA DAWSON	EDR Digital Archive
	TANEISHA WILLIAMS	EDR Digital Archive
	RASHEELA PORTER	EDR Digital Archive
	ANDREW LAWSON	EDR Digital Archive
	LESHONDA BOWE	EDR Digital Archive
	DAISY DOTSON	EDR Digital Archive
	LETRINA ANDERSON	EDR Digital Archive
	PAUL HART	EDR Digital Archive
	PRESTON ANDERSON	EDR Digital Archive
	LAKEYSHIA LEVERT	EDR Digital Archive

FINDINGS

Year	Uses	Source
2020	ANTONIO MOORE	EDR Digital Archive
	SHERITA GLOVER	EDR Digital Archive
	JAMES SWAIN	EDR Digital Archive
	ANDRE SCRUGGS	EDR Digital Archive
	MICHELLE BABBITT	EDR Digital Archive
	ANGELA KING	EDR Digital Archive
	JOHN DYER	EDR Digital Archive
2017	SABRINA WADE	Cole Information
	CLIFFORD BROWN	Cole Information
	CHERYL WATSON	Cole Information
	DANIELLE WESTFIELD	Cole Information
	SHANAE WRIGHT	Cole Information
	LENITA WILSON	Cole Information
	LARRY HARRIS	Cole Information
	CAROL SHAVER	Cole Information
	CORNELIUS CHANEY	Cole Information
	PAUL HART	Cole Information
	ANDREW LAWSON	Cole Information
	MILDRED LUSTER	Cole Information
	JERREL BEARD	Cole Information
	LONNY WILSON	Cole Information
	MICHAEL HORNE	Cole Information
	DENNY BROWN	Cole Information
	NANCY WILSON	Cole Information
	SHALETA DAWSON	Cole Information
	JOHN DYER	Cole Information
	ELOISE HOWE	Cole Information
	ANGELA KING	Cole Information
	JERMAINE MITCHELL	Cole Information
	CATHY CARSON	Cole Information
	MARVIN CUNARD	Cole Information
2014	JULIETTE JORDAN	Cole Information

FINDINGS

Year	Uses	Source
2014	E RITER	Cole Information
	SHANAE WRIGHT	Cole Information
	ELROY ANDERSON	Cole Information
	DANIEL BOYD	Cole Information
	GEORGE BROADEN	Cole Information
	DEBORAH DUCKWORTH	Cole Information
	T FOSTER	Cole Information
	GRAHAM ROBINSON	Cole Information
	DEANNA SMALL	Cole Information
	LARRY HARRIS	Cole Information
	CAROL SHAVER	Cole Information
	PRESTON ANDERSON	Cole Information
	JERREL BEARD	Cole Information
	JAMES GOSS	Cole Information
	PAUL HART	Cole Information
	ANDREW LAWSON	Cole Information
	DENNY BROWN	Cole Information
	DIANE DUBOIS	Cole Information
	SHERITA GLOVER	Cole Information
	MICHAEL HORNE	Cole Information
	CATHY CARSON	Cole Information
	MARVIN CUNARD	Cole Information
	SHALETA DAWSON	Cole Information
	JOHN DYER	Cole Information
	MARKIEST GUERRY	Cole Information
	ANGELA KING	Cole Information
	JERMAINE MITCHELL	Cole Information
	EDGAR THOMAS	Cole Information
	SANTORISE TURNER	Cole Information
2010	JULIETTE JORDAN	Cole Information
	ELEANOR BROWN	Cole Information
	PRESTON BELLO	Cole Information

FINDINGS

Year	Uses	Source
2010	DOROTHY HURT	Cole Information
	STEVEN JOHNSON	Cole Information
	ELSOR KINARDS	Cole Information
	JOSEPH LEWIS	Cole Information
	CLINTON DUCKWORTH	Cole Information
	GRAHAM ROBINSON	Cole Information
	LARRY HARRIS	Cole Information
	CAROL SHAVER	Cole Information
	RALPH DAVIDSON	Cole Information
	LARRY JACKSON	Cole Information
	JOYCE COMPTON	Cole Information
	PAUL HART	Cole Information
	DAISY DOTSON	Cole Information
	D DUBOIS	Cole Information
	ANDREW LAWSON	Cole Information
	MARY SHEPARD	Cole Information
	LOREAL ROYSTER	Cole Information
	MARKIEST GUERRY	Cole Information
	ANGELA KING	Cole Information
	MICHELLE BABBITT	Cole Information
	LUCAS FAIRFIELD	Cole Information
	SHALETA DAWSON	Cole Information
2005	COMMUNITY CIRCLE APTS I	Cole Information
	JULIETTE JORDAN	Cole Information
	ISSAC HARDGES	Cole Information
	PATRICK HARVEY	Cole Information
	MELVIN NIX	Cole Information
	MICHAEL WHITLEY	Cole Information
	J WALKER	Cole Information
	DOROTHY HURT	Cole Information
	J LEWIS	Cole Information
	ELSOR KINARDS	Cole Information

FINDINGS

Year	Uses	Source
2005	LOLA TOLER	Cole Information
	LAKEITHA TEER	Cole Information
	RENEE JONES	Cole Information
	DENISE WILLIAMS	Cole Information
	MARCO LYNCH	Cole Information
	JASMINE WINCHESTER	Cole Information
	CHANTELLE HENDERSON	Cole Information
	BRANDI HUDSON	Cole Information
	P DAYS	Cole Information
	SIRMARYION DYER	Cole Information
	A MAIDEN	Cole Information
	E RITER	Cole Information
	KIMYATA MCCOY	Cole Information
	DEREA SIMMS	Cole Information
	LOUIS BITTING	Cole Information
	DELORES MOON	Cole Information
	JAMES GAMBRELL	Cole Information
	LASHONDA BOWIE	Cole Information
	JOHNNY GIDEONS	Cole Information
	LATASHA CUNARD	Cole Information
	RAYMOND BUFFINGTON	Cole Information
	RACHEL WORTHY	Cole Information
	S WADE	Cole Information
	MARY WILSON	Cole Information
	VIRGINIA ALEXANDER	Cole Information
	CLYDE TAYLOR	Cole Information
	LAKISHA JACKSON	Cole Information
	DEANNA SMALL	Cole Information
	KIONA MORRIS	Cole Information
	WILLIAM COOPER	Cole Information
	KRISTEN ALLEN	Cole Information
	D EVANS	Cole Information

FINDINGS

Year	Uses	Source
2005	MARILYN MARSHALL	Cole Information
	IESHIA TATE	Cole Information
	DONNA CLARK	Cole Information
	JOYCE ZEIGLER	Cole Information
	PATRICIA SIMS	Cole Information
	ENDIA DANIELS	Cole Information
	RALPH DAVIDSON	Cole Information
	JAMES BATTEY	Cole Information
	JACQUELINE MONTGOMERY	Cole Information
	NICOLE BOYD	Cole Information
	TOMMANESHA MATTHEWS	Cole Information
	LETRINA ANDERSON	Cole Information
	MARVIN SEASE	Cole Information
	AMBER WADLEY	Cole Information
	DAISY DOTSON	Cole Information
	LATONYA SHEPHEARD	Cole Information
	JANIE MCINTYRE	Cole Information
	CURLEY FRANCIS	Cole Information
	MARY SHEPARD	Cole Information
	DESTINY PERRY	Cole Information
	SALIM ABDALMAJID	Cole Information
	KATHERINE AUSTIN	Cole Information
	CHICLELYN SHAVER	Cole Information
	WALTER WHITE	Cole Information
	DELON RUSSELL	Cole Information
	MICHELLE BABBITT	Cole Information
	KISHA TUCKER	Cole Information
	MICHAEL MEDLEY	Cole Information
	EDGAR THOMAS	Cole Information
	FELICIA TURNER	Cole Information
	MAKEBA WILLIAMS	Cole Information
	STACIE WRIGHT	Cole Information

FINDINGS

Year	Uses	Source
2002	COMMUNITY CIR	Haines & Company
2000	COMMUNITY CIRCLE APARTMENTS I	Cole Information
	DEE LAMAR	Cole Information
	H SLOAN	Cole Information
	M SILER	Cole Information
	WILLIE GARDNER	Cole Information
	L BITTING	Cole Information
	MELVIN NIX	Cole Information
	M WOODS	Cole Information
	T STEWART	Cole Information
	RENEE JONES	Cole Information
	P DAYS	Cole Information
	DAVID WILLIAMS	Cole Information
	J LEWIS	Cole Information
	DENISE WILLIAMS	Cole Information
	D CHILDERS	Cole Information
	V ALEXANDER	Cole Information
	A COLEMAN	Cole Information
	DENISE SPEARMAN	Cole Information
	NICOLE EVANS	Cole Information
	JORDAN EDWARDS	Cole Information
	DELORES MOON	Cole Information
	E BROWN	Cole Information
	JAMES GAMBRELL	Cole Information
	NOEL TIMMONS	Cole Information
	GEORGE BROADEN	Cole Information
	A RUCKER	Cole Information
	C COOK	Cole Information
	A BROWN	Cole Information
	JOHN ADAMS	Cole Information
	TAMARA PHILPOT	Cole Information
	M PARKS	Cole Information

FINDINGS

Year	Uses	Source
2000	A DAVIS	Cole Information
	JOSEPH WINTHROP	Cole Information
	M MOORE	Cole Information
	KRISTEN ALLEN	Cole Information
	IESHIA TATE	Cole Information
	JAMES BATTEY	Cole Information
	VIKI ABDALMAJID	Cole Information
	E LEWIS	Cole Information
	S GRAHAM	Cole Information
	AVA TOLER	Cole Information
	RICHARD BARNES	Cole Information
	MIGUEL MOORE	Cole Information
	R ANDERSON	Cole Information
	L TEER	Cole Information
	MARCUS LEWIS	Cole Information
	B BUTLER	Cole Information
	IBUNIA DONDELL	Cole Information
1999	COMMUNITY CIR	Haines Company, Inc.
	ABDALMAJIDVIkI	Haines Company, Inc.
	ALEXANDERV	Haines Company, Inc.
	ANDERSONRoosevelt	Haines Company, Inc.
	BAILESL	Haines Company, Inc.
	BARNES Richard E	Haines Company, Inc.
	BITTING L	Haines Company, Inc.
	BONEY Geo H	Haines Company, Inc.
	BROADENGeorge	Haines Company, Inc.
	BROWN AM	Haines Company, Inc.
	BUTLER B	Haines Company, Inc.
	CHILDERSD	Haines Company, Inc.
	DAILEY Rebecca	Haines Company, Inc.
	DAVIS A P	Haines Company, Inc.
	DAYS P	Haines Company, Inc.

FINDINGS

Year	Uses	Source
1999	EDWARDSJordan	Haines Company, Inc.
	ELSallie Givens	Haines Company, Inc.
	GAMBRELL James	Haines Company, Inc.
	GARDNER Wilie	Haines Company, Inc.
	GILESJohnnie	Haines Company, Inc.
	GLENNE	Haines Company, Inc.
	GRAHAMS	Haines Company, Inc.
	HOWELLMichael	Haines Company, Inc.
	HUDSPETHHCJr	Haines Company, Inc.
	JOHNSONL	Haines Company, Inc.
	JOHNSON Stephen S	Haines Company, Inc.
	LAMAR Dee	Haines Company, Inc.
	LEWIS Elizabeth	Haines Company, Inc.
	LEWIS Marcus	Haines Company, Inc.
	MOON Delores	Haines Company, Inc.
	MOOREM	Haines Company, Inc.
	NIXMelvin	Haines Company, Inc.
	PARKS M	Haines Company, Inc.
	POPEJames	Haines Company, Inc.
	RUCKERArlene	Haines Company, Inc.
	SLOAN H	Haines Company, Inc.
	STRAYHORNK	Haines Company, Inc.
	TIMMONNoel	Haines Company, Inc.
	WALKER Eddie	Haines Company, Inc.
	WHITNEY James	Haines Company, Inc.
	WILLIAMS Denis	Haines Company, Inc.
	WILSON Clyde	Haines Company, Inc.
1995	COMMUNITY CIRCLE APARTMENTS I	Cole Information
	PITTMAN, AARON	Cole Information
	EDWARDS, JORDAN	Cole Information
	JOHNSON, L	Cole Information
	GILES, JOHNNIE	Cole Information

FINDINGS

Year	Uses	Source
1995	ALEXANDER, V	Cole Information
	BONEY, GEORGE H	Cole Information
	ABBOTT, LUCILLE	Cole Information
	SWANSON, K	Cole Information
	WHITE, WALTER	Cole Information
	JEFFERSON, ROBERT	Cole Information
	LEE, ETHEL	Cole Information
	BRYANT, JEROME	Cole Information
	DEMCHAK, EDW	Cole Information
	JOHNSON, J	Cole Information
	MCCORD, B	Cole Information
	HAGLER, PAMELA	Cole Information
	MOSS, ANNINA L	Cole Information
	COLEMAN, M	Cole Information
	WARREN, D	Cole Information
	CARPENTER, C	Cole Information
	JOHNSON, CAROLYN	Cole Information
	BYARESEO, EDUARDO	Cole Information
	GRAHAM, D	Cole Information
	SMITH, C V	Cole Information
	BENNETT, M	Cole Information
	BITTING, LOUIS	Cole Information
	RUSSELL, ROSELYN	Cole Information
	WILLIAMS, T L	Cole Information
	EZELL, C	Cole Information
	LYLES, BEVERLY J	Cole Information
	DAWSON, S	Cole Information
	STRAVHORN, K	Cole Information
	LAMAR, DEE	Cole Information
	HOWARD, ADDIE	Cole Information
	HARRIS, D D	Cole Information
	JOHNSON, STEPHEN S	Cole Information

FINDINGS

Year	Uses	Source
1995	SUTTON, L M	Cole Information
	CRALLE, RONALD	Cole Information
	SUTTON, L S	Cole Information
	ERVIN, SYNTHIA	Cole Information
	HUDSPETH, H C JR	Cole Information
	HARDGES, BRANDON	Cole Information
	WILSON, A	Cole Information
	DAVIS, A P	Cole Information
	ANDERSON, DERRY	Cole Information
	TUCKER, A	Cole Information
	MOORE, M	Cole Information
	ABDALMAJID, VIKI	Cole Information
	STEVERSON, MABLE	Cole Information
	TUCKER, V	Cole Information
	WALKER, EDDIE	Cole Information
	DAYS, P	Cole Information
	PAYNE, JOHN	Cole Information
	WILBURN, B L	Cole Information
	GLENN, E	Cole Information
	WHITE, JIM	Cole Information
	BALL, L J	Cole Information
	SWAIN, JIMMY	Cole Information
	PARKS, M	Cole Information
	GRAY, S	Cole Information
	WILSON, CLYDE	Cole Information
	CHARLES, ANGELA	Cole Information
	MOON, DELORES	Cole Information
1992	COMNTY CIRCLE APTS	Cole Information
	JOHNSON, L	Cole Information
	CHRISTIAN, A	Cole Information
	THOMAS, L	Cole Information
	PITTMAN, AARON	Cole Information

FINDINGS

Year	Uses	Source
1992	BONEY, GEORGE H	Cole Information
	ALEXANDER, V	Cole Information
	MOORE, MINNIE	Cole Information
	LOGAN, CARL	Cole Information
	JEFFERSON, ROBERT	Cole Information
	LEE, ETHEL	Cole Information
	THOMAS, J	Cole Information
	BRYANT, D	Cole Information
	JOHNSON, J	Cole Information
	JOHNSON, CAROLYN	Cole Information
	BUFFINGTON, B	Cole Information
	MCCORD, B	Cole Information
	HAGLER, PAMELA	Cole Information
	SUTTON, L S	Cole Information
	CRALLE, RONALD	Cole Information
	WILSON, A	Cole Information
	HUDSPETH, H C JR	Cole Information
	HAGLER, CURTIS	Cole Information
	KING, LARRY	Cole Information
	ADAMS, DREAMA	Cole Information
	WHITE, JIM	Cole Information
	EZELL, W	Cole Information
	KINARDS, ELSOR	Cole Information
	PAYNE, JOHN	Cole Information
	HOLLOWAY, OTIS	Cole Information
	CRAIG, J	Cole Information
1991	ABDAMAO arki	OHIO BELL
	D	OHIO BELL
	V	OHIO BELL
	Jenise	OHIO BELL
	Ransom	OHIO BELL
	Geo H	OHIO BELL

FINDINGS

Year	Uses	Source
1991	Donnell	OHIO BELL
	D	OHIO BELL
	BUFFINGTO NB	OHIO BELL
	BYARESEO Eduardo	OHIO BELL
	Sam	OHIO BELL
	A	OHIO BELL
	A One716 Preyer Av	OHIO BELL
	Maudie	OHIO BELL
	J	OHIO BELL
	CRALLE Ronald	OHIO BELL
	DAY SP	OHIO BELL
	Jordan	OHIO BELL
	W	OHIO BELL
	Will	OHIO BELL
	Jas	OHIO BELL
	D	OHIO BELL
	Johnnie	OHIO BELL
	Curtis	OHIO BELL
	Pamela	OHIO BELL
	Otis	OHIO BELL
	Addie	OHIO BELL
	HUDSPETH H C Jr	OHIO BELL
	Robt	OHIO BELL
	Carolyn	OHIO BELL
	J	OHIO BELL
	L	OHIO BELL
	Stephen S	OHIO BELL
	Larry	OHIO BELL
	Dee	OHIO BELL
	Ethel	OHIO BELL
	Carl	OHIO BELL
	Prince	OHIO BELL

FINDINGS

Year	*Uses*	*Source*
1991	B	OHIO BELL
	S	OHIO BELL
	E	OHIO BELL
	M	OHIO BELL
	E Beatrice	OHIO BELL
	M	OHIO BELL
	John	OHIO BELL
	PITTMAN Aaron	OHIO BELL
	C V	OHIO BELL
	STEVERSON Diana	OHIO BELL
	Mable	OHIO BELL
	Frank	OHIO BELL
	STUDMIRE Thos	OHIO BELL
	L S	OHIO BELL
	J	OHIO BELL
	L	OHIO BELL
	M A	OHIO BELL
	Marshall	OHIO BELL
	Eddie	OHIO BELL
	Dorothy M	OHIO BELL
	Jim	OHIO BELL
	Roberta K	OHIO BELL
	Clyde	OHIO BELL
1986	Community Circle Apts	OHIO BELL
	ABDALMAJID Viki	OHIO BELL
	ALEXANDER V	OHIO BELL
	AVERY Joe	OHIO BELL
	BARNES Wesley	OHIO BELL
	BLACK Vera	OHIO BELL
	BONEY Geo H	OHIO BELL
	BONNER M	OHIO BELL
	BROWN C	OHIO BELL

FINDINGS

Year	Uses	Source
1986	BRYANT D	OHIO BELL
	BYARESEO Eduardo	OHIO BELL
	CARTERA Carol	OHIO BELL
	CLOPTON Maudie	OHIO BELL
	CRAIG J	OHIO BELL
	CRAIG L	OHIO BELL
	DUNN J	OHIO BELL
	EDWARDS Jordan	OHIO BELL
	FERRELL Will	OHIO BELL
	FRANKLIN D	OHIO BELL
	GARRETT Wm L	OHIO BELL
	GEE Albert	OHIO BELL
	GIBSON T	OHIO BELL
	GILES Johnnie	OHIO BELL
	HAGLER SY	OHIO BELL
	HAML Tara	OHIO BELL
	HOLME UI He	OHIO BELL
	HOWARD Eddie Mae	OHIO BELL
	HUDSO Leola	OHIO BELL
	HURT M	OHIO BELL
	JOHNSO J	OHIO BELL
	JONES Curtis	OHIO BELL
	JORDA C	OHIO BELL
	LAMAR Dee	OHIO BELL
	LAYN VA	OHIO BELL
	LEWIS Larenzo	OHIO BELL
	PARK E Beatrice	OHIO BELL
	PARK M	OHIO BELL
	RANKINSDV Wm	OHIO BELL
	RANKIS Gunars31816 Daniel Dr	OHIO BELL
	RIDLEY Reba	OHIO BELL
	SMITH Jewel	OHIO BELL

FINDINGS

Year	Uses	Source
1986	THOMAS J	OHIO BELL
	THOMA L	OHIO BELL
	TURNER Alfred	OHIO BELL
	VINICE Arwilda	OHIO BELL
	WASHINGTON S	OHIO BELL
	WHARTO Dorothy M	OHIO BELL
	WILSO Clyde	OHIO BELL
	WOODARD Mae	OHIO BELL
	YOUNG Marion	OHIO BELL
1983	! Community Circle Apts	The Ohio Bell Telephone Co.
	True Church Of God The	The Ohio Bell Telephone Co.
	ADAMS D	The Ohio Bell Telephone Co.
	ALEXANDER V	The Ohio Bell Telephone Co.
	AVERY Joe	The Ohio Bell Telephone Co.
	BARNES Wesley	The Ohio Bell Telephone Co.
	BATES Amy	The Ohio Bell Telephone Co.
	BLACK Vera	The Ohio Bell Telephone Co.
	BOXLEY C	The Ohio Bell Telephone Co.
	BOYD Willie J	The Ohio Bell Telephone Co.
	BROWN C	The Ohio Bell Telephone Co.
	BYARESEO Eduardo	The Ohio Bell Telephone Co.
	CANNON Willie Mae	The Ohio Bell Telephone Co.
	CARTER Carol	The Ohio Bell Telephone Co.
	CHAMB S	The Ohio Bell Telephone Co.
	CLOPTOND Maudie	The Ohio Bell Telephone Co.
	COLLINS Sarah L	The Ohio Bell Telephone Co.
	CRABLE Sandra	The Ohio Bell Telephone Co.
	DOWNEY Edw	The Ohio Bell Telephone Co.
	DUDLEY RM Willie	The Ohio Bell Telephone Co.
	EDWARDS Jordan	The Ohio Bell Telephone Co.
	ELIE Beverly G	The Ohio Bell Telephone Co.
	FERRELL Will	The Ohio Bell Telephone Co.

FINDINGS

Year	Uses	Source
1983	FRANKLIN D	The Ohio Bell Telephone Co.
	GARR Wm L	The Ohio Bell Telephone Co.
	GILES Johnnie	The Ohio Bell Telephone Co.
	HARPP Alvin R	The Ohio Bell Telephone Co.
	HILL Jos C	The Ohio Bell Telephone Co.
	HOLLINS Nona	The Ohio Bell Telephone Co.
	HOLMES Lillie	The Ohio Bell Telephone Co.
	JOHNSON J	The Ohio Bell Telephone Co.
	JOHNSON L	The Ohio Bell Telephone Co.
	JONES Curtis	The Ohio Bell Telephone Co.
	JOSEPH L	The Ohio Bell Telephone Co.
	LAMARA Dee	The Ohio Bell Telephone Co.
	LAYNE VA	The Ohio Bell Telephone Co.
	MADISON Mary	The Ohio Bell Telephone Co.
	MITCHELL B A	The Ohio Bell Telephone Co.
	MOORE F	The Ohio Bell Telephone Co.
	MOORE Wm	The Ohio Bell Telephone Co.
	PARKS E Beatrice	The Ohio Bell Telephone Co.
	PARKS M	The Ohio Bell Telephone Co.
	RANKINS Wm	The Ohio Bell Telephone Co.
	SMILEY D	The Ohio Bell Telephone Co.
	SUTTON LS	The Ohio Bell Telephone Co.
	THOMAS J	The Ohio Bell Telephone Co.
	THOMAS L	The Ohio Bell Telephone Co.
	THOMAS RL	The Ohio Bell Telephone Co.
	TONEYA F	The Ohio Bell Telephone Co.
	GEV	The Ohio Bell Telephone Co.
	TROTTER Eulos	The Ohio Bell Telephone Co.
	VINICE Arw ilda	The Ohio Bell Telephone Co.
	WASHINGTON S	The Ohio Bell Telephone Co.
	WHARTON Dorothy M	The Ohio Bell Telephone Co.
	WILLIAMASBJ C	The Ohio Bell Telephone Co.

FINDINGS

Year	Uses	Source
1983	WILSON Clyde	The Ohio Bell Telephone Co.
	WOODS Mitch	The Ohio Bell Telephone Co.
	WORD Jackt	The Ohio Bell Telephone Co.
	WRENCHER Pious	The Ohio Bell Telephone Co.
	WRIGHT A K	The Ohio Bell Telephone Co.
1981	ALLENA G	Ohio Bell Telephone Company
	BARNES Wesley	Ohio Bell Telephone Company
	BATES Amy	Ohio Bell Telephone Company
	BOYD Willie J	Ohio Bell Telephone Company
	BRYANT Dorothy Ann	Ohio Bell Telephone Company
	BURTON D	Ohio Bell Telephone Company
	CHAMBLISS S	Ohio Bell Telephone Company
	DOWNEY Edw	Ohio Bell Telephone Company
	DRAKE Wm T	Ohio Bell Telephone Company
	DUDLEY Willie	Ohio Bell Telephone Company
	EDWARDS Jordan	Ohio Bell Telephone Company
	EFFINGER N	Ohio Bell Telephone Company
	FERRELL Will	Ohio Bell Telephone Company
	FRANKLIN D	Ohio Bell Telephone Company
	FULLER Ernie	Ohio Bell Telephone Company
	GARDNER Chas E	Ohio Bell Telephone Company
	GARRETT Wm L	Ohio Bell Telephone Company
	GERMANY R	Ohio Bell Telephone Company
	GILES Johnnie	Ohio Bell Telephone Company
	HANSON Dana	Ohio Bell Telephone Company
	HICKMON Clinton J	Ohio Bell Telephone Company
	HILL Jos C	Ohio Bell Telephone Company
	HOLLINS Nona	Ohio Bell Telephone Company
	HOWARD R	Ohio Bell Telephone Company
	JOHNSON L	Ohio Bell Telephone Company
	JONES Curtis	Ohio Bell Telephone Company
	LAYNE VA	Ohio Bell Telephone Company

FINDINGS

Year	Uses	Source
1981	MALONE Robt	Ohio Bell Telephone Company
	MARTIN Wm J	Ohio Bell Telephone Company
	MAYSA Jimmy	Ohio Bell Telephone Company
	MILLSAP John	Ohio Bell Telephone Company
	MOORE Wm	Ohio Bell Telephone Company
	PARKS Jos	Ohio Bell Telephone Company
	PARKS M	Ohio Bell Telephone Company
	REEVES J	Ohio Bell Telephone Company
	SHEPHERD R	Ohio Bell Telephone Company
	THOMAS J	Ohio Bell Telephone Company
	TIBBS Nathan	Ohio Bell Telephone Company
	TONEY F	Ohio Bell Telephone Company
	TROTTER Eulos	Ohio Bell Telephone Company
	VINICE Arwilda	Ohio Bell Telephone Company
	WHARTON Dorothy M	Ohio Bell Telephone Company
	WILLIAMS C	Ohio Bell Telephone Company
	WILLIAMS May	Ohio Bell Telephone Company
	WOODARD Mae	Ohio Bell Telephone Company
	WOOTEN D	Ohio Bell Telephone Company

9411 HOUGH AVE

Year	Uses	Source
2020	SANFORD SPARKS	EDR Digital Archive
	CYNTHIA THOMAS	EDR Digital Archive
	RAEKWON BROWN	EDR Digital Archive
2017	SANFORD SPARKS	Cole Information
2014	SANFORD SPARKS	Cole Information
2010	SANFORD SPARKS	Cole Information
2005	SANFORD SPARKS	Cole Information
2002	SIMSMamvin	Haines & Company
1999	SIMSManvin	Haines Company, Inc.
	SPARKS Sanford	Haines Company, Inc.
1995	SPARKS, SANFORD	Cole Information

FINDINGS

Year	Uses	Source
1992	SPARKS, B	Cole Information
1991	B	OHIO BELL
1986	SPARK B	OHIO BELL
1983	PULLIN John	The Ohio Bell Telephone Co.
1981	PULLIN John	Ohio Bell Telephone Company
1974	Pullin John	The Cleveland Directory Co.
1970	VACANT	The Cleveland Directory Co.
1961	Robinson Geo	The Cleveland Directory Co.
	Pullin John	The Cleveland Directory Co.
1955	Miller Harold	The Cleveland Directory Co.
1951	Zuccaro Salvatore	The Cleveland Directory Co.
1941	Zuccaro Salvatore	The Cleveland Directory Co.
1930	Zuccaro Salvatore	The Cleveland Directory Co.
	Hickox Vera Mrs	The Cleveland Directory Co.

9412 HOUGH AVE

Year	Uses	Source
2002	XXXX	Haines & Company
1999	XXXX	Haines Company, Inc.
1983	EDWARDS GC	The Ohio Bell Telephone Co.
1981	EDWARDSA G C	Ohio Bell Telephone Company
1961	Johnson Johnny	The Cleveland Directory Co.
1955	No return	The Cleveland Directory Co.
1951	Rausch Stella J Mrs artist	The Cleveland Directory Co.
	Rausch Harold S lawyer	The Cleveland Directory Co.
1941	Rausch Henry G	The Cleveland Directory Co.
	Rausch Stella J Mrs artist	The Cleveland Directory Co.
1930	Rausch Harold S lawyer	The Cleveland Directory Co.
	Rausch Henry G	The Cleveland Directory Co.

9415 HOUGH AVE

Year	Uses	Source
2017	LAFARIS BISHOP	Cole Information
2014	LONNIE BENJAMIN	Cole Information

FINDINGS

Year	Uses	Source
2010	LONNIE BENJAMIN	Cole Information
2005	LONNIE BENJAMIN	Cole Information
2002	BENJAMINLonnie	Haines & Company
2000	LONNIE BENJAMIN	Cole Information
1999	BENJAMIN Lonnie	Haines Company, Inc.
1995	BENJAMIN, LONNIE	Cole Information
1992	BENJAMIN, LONNIE	Cole Information
1991	Lonnie	OHIO BELL
1986	BRYANT Brenda J	OHIO BELL
1983	GATLING D	The Ohio Bell Telephone Co.
1974	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1970	ARDEN APARTMENTS	The Cleveland Directory Co.
	NO RETURN APTS 1 8	The Cleveland Directory Co.
1961	Arden Apts	The Cleveland Directory Co.
1955	Arden Apts	The Cleveland Directory Co.
1951	Arden Apts	The Cleveland Directory Co.
1941	Arden Apts	The Cleveland Directory Co.
1930	Arden Apts	The Cleveland Directory Co.

9416 HOUGH AVE

Year	Uses	Source
1961	Arden Apts	The Cleveland Directory Co.
1955	Arden Apts	The Cleveland Directory Co.
1951	Arden Apts	The Cleveland Directory Co.
1941	Arden Apts	The Cleveland Directory Co.
1930	Arden Apts	The Cleveland Directory Co.

9417 HOUGH AVE

Year	Uses	Source
2020	MICHELLE CASON	EDR Digital Archive
	DEVON WILLIAMS	EDR Digital Archive
	JOHN MACINTOSH	EDR Digital Archive
	EBONY CASON	EDR Digital Archive

FINDINGS

Year	Uses	Source
2017	DEENA SIMS	Cole Information
2014	MICHELLE CASON	Cole Information
2005	SHARON SHAW	Cole Information
2002	XXXX	Haines & Company
1999	XXXX	Haines Company, Inc.
1995	BUTLER, PAUL	Cole Information
1992	MULLINS, ANDRE	Cole Information
1961	Arden Apts	The Cleveland Directory Co.
1955	Arden Apts	The Cleveland Directory Co.
1951	Arden Apts	The Cleveland Directory Co.
1941	Arden Apts	The Cleveland Directory Co.
1930	Arden Apts	The Cleveland Directory Co.

9418 HOUGH AVE

Year	Uses	Source
1961	Arden Apts	The Cleveland Directory Co.
1955	Arden Apts	The Cleveland Directory Co.
1951	Arden Apts	The Cleveland Directory Co.
1941	Arden Apts	The Cleveland Directory Co.
1930	Arden Apts	The Cleveland Directory Co.

9419 HOUGH AVE

Year	Uses	Source
2020	DEBORAH DUCKWORTH	EDR Digital Archive
	ASHLEY HAYES	EDR Digital Archive
	SABRINA HUFF	EDR Digital Archive
2017	ASHLEY HAYES	Cole Information
2014	LAUREN MITCHELL	Cole Information
2010	LAUREN MITCHELL	Cole Information
2005	K PAYNTER	Cole Information
2002	XXXX	Haines & Company
2000	K PAYNTER	Cole Information
1995	OCCUPANT UNKNOWNN	Cole Information
1991	CARNAIL Sha Nene	OHIO BELL

FINDINGS

Year	Uses	Source
1961	Arden Apts	The Cleveland Directory Co.
	Foote Robt	The Cleveland Directory Co.
	Redrick Willie J	The Cleveland Directory Co.
	Pace Viola Mrs	The Cleveland Directory Co.
	Weatherspoon Earnestine	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Saunders Matthew	The Cleveland Directory Co.
1955	Arden Apts	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Taylor Jos W	The Cleveland Directory Co.
	Bacca Donna J	The Cleveland Directory Co.
	Laughery Geo W jr	The Cleveland Directory Co.
	Minty Chas H	The Cleveland Directory Co.
	Low e Crit	The Cleveland Directory Co.
	Wilson Jos P	The Cleveland Directory Co.
1951	Arden Apts	The Cleveland Directory Co.
	Evans Betty J Mrs	The Cleveland Directory Co.
	Richmond Donald W	The Cleveland Directory Co.
	Burns Carl E	The Cleveland Directory Co.
	Suto Edna	The Cleveland Directory Co.
	Phillips Mabel Mrs	The Cleveland Directory Co.
	Difford Phyllis^	The Cleveland Directory Co.
	Shuster Arth	The Cleveland Directory Co.
	Harris Virginia K	The Cleveland Directory Co.
	Burton Jas M	The Cleveland Directory Co.
1941	Arden Apts	The Cleveland Directory Co.
	Varga Andrew G jr	The Cleveland Directory Co.
	Phillips Carl A	The Cleveland Directory Co.
	Dittman Herbert C	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1941	Chappell Geo A	The Cleveland Directory Co.
	Ferjutz Jos C	The Cleveland Directory Co.
	ORourke Kenneth J	The Cleveland Directory Co.
	Bernaciak Edw J	The Cleveland Directory Co.
	Boettcher Geo C	The Cleveland Directory Co.
1930	Arden Apts	The Cleveland Directory Co.
	Scheers Frank	The Cleveland Directory Co.
	Seconde Louis	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Wagner John	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Sandifer John	The Cleveland Directory Co.
	Miller Ila Mrs	The Cleveland Directory Co.
	Bemman Carl A	The Cleveland Directory Co.

9421 HOUGH AVE

Year	Uses	Source
2020	COOK SHAWOND	EDR Digital Archive
	SANTIANA DOSS	EDR Digital Archive
2002	JACKSON Marion Y	Haines & Company
1995	OCCUPANT UNKNOWNN	Cole Information
1992	SMITH, CELESTE	Cole Information
1991	Chas	OHIO BELL
1983	BUTLER David C	The Ohio Bell Telephone Co.

9501 HOUGH AVE

Year	Uses	Source
1974	Aylard Apartments	The Cleveland Directory Co.
1961	Aylord Apts	The Cleveland Directory Co.
1955	Aylord Apts	The Cleveland Directory Co.
1951	Aylord Apts	The Cleveland Directory Co.
1941	Aylord Apts	The Cleveland Directory Co.
1930	Aylard Apts	The Cleveland Directory Co.

FINDINGS

9502 HOUGH AVE

Year	Uses	Source
1974	Aylard Apartments	The Cleveland Directory Co.
1961	Aylord Apts	The Cleveland Directory Co.
	Hicks Emma Mrs	The Cleveland Directory Co.
	Gooch Willis	The Cleveland Directory Co.
1955	Aylord Apts	The Cleveland Directory Co.
	Cantalo Thos	The Cleveland Directory Co.
	Ozekoski Anthony	The Cleveland Directory Co.
1951	Aylord Apts	The Cleveland Directory Co.
	Cantalo Thos	The Cleveland Directory Co.
	Ozekoski Anthony	The Cleveland Directory Co.
1941	Aylord Apts	The Cleveland Directory Co.
	Epperson Jarvis W	The Cleveland Directory Co.
	Howard Clifford W	The Cleveland Directory Co.
	Boyce A May Mrs	The Cleveland Directory Co.
1930	Aylard Apts	The Cleveland Directory Co.
	Hansen Thorvald	The Cleveland Directory Co.
	Pallcrine Bertha Mrs	The Cleveland Directory Co.

9503 HOUGH AVE

Year	Uses	Source
1974	Aylard Apartments	The Cleveland Directory Co.
1961	Aylord Apts	The Cleveland Directory Co.
1955	Aylord Apts	The Cleveland Directory Co.
1951	Aylord Apts	The Cleveland Directory Co.
1941	Aylord Apts	The Cleveland Directory Co.
1930	Aylard Apts	The Cleveland Directory Co.

9504 HOUGH AVE

Year	Uses	Source
1974	Aylard Apartments	The Cleveland Directory Co.
1961	Aylord Apts	The Cleveland Directory Co.
1955	Aylord Apts	The Cleveland Directory Co.
1951	Aylord Apts	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1941	Aylord Apts	The Cleveland Directory Co.
1930	Aylard Apts	The Cleveland Directory Co.

9505 HOUGH AVE

Year	Uses	Source
1974	Aylard Apartments	The Cleveland Directory Co.
	Harris Carlos R	The Cleveland Directory Co.
	Gilbert L	The Cleveland Directory Co.
	No Return	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	No Return	The Cleveland Directory Co.
1961	Aylord Apts	The Cleveland Directory Co.
	William Pierce	The Cleveland Directory Co.
	Redrick John L	The Cleveland Directory Co.
	Harris Julius	The Cleveland Directory Co.
	Stew art Curtis	The Cleveland Directory Co.
1955	Aylord Apts	The Cleveland Directory Co.
	Petty Robt	The Cleveland Directory Co.
	Redrick John L	The Cleveland Directory Co.
	Foster Henry H	The Cleveland Directory Co.
	Parker Jas	The Cleveland Directory Co.
1951	Aylord Apts	The Cleveland Directory Co.
	Spencer Perey I	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Davidson Chas W	The Cleveland Directory Co.
	Finley Richd I	The Cleveland Directory Co.
1941	Aylord Apts	The Cleveland Directory Co.
	Tonge Anne Mrs	The Cleveland Directory Co.
	Habelman Alf F	The Cleveland Directory Co.
	Davidson Chas W	The Cleveland Directory Co.
	Finley Richd	The Cleveland Directory Co.
1930	Aylard Apts	The Cleveland Directory Co.
	Jones Wm E^	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1930	Lowry Irma G nurse	The Cleveland Directory Co.
	Peterson Florence E nurse	The Cleveland Directory Co.
	Sabin Julia^	The Cleveland Directory Co.
	Paine Fayetta Mrs^	The Cleveland Directory Co.

9506 HOUGH AVE

Year	Uses	Source
1961	Apartments	The Cleveland Directory Co.
1955	Vacant	The Cleveland Directory Co.
1951	Hollers Louise V	The Cleveland Directory Co.
1941	King Lillian Mrs furn rms	The Cleveland Directory Co.
1930	Dickerson John C	The Cleveland Directory Co.

9507 HOUGH AVE

Year	Uses	Source
2020	SHALONDA GINYARD	EDR Digital Archive
	AMARI BOARD	EDR Digital Archive
	DOMONIQUE BANKS	EDR Digital Archive
2017	TASHA OVERSTREET	Cole Information
2014	GENEVA REEVES	Cole Information
2005	TWYLA ROBINSON	Cole Information
2002	XXXX	Haines & Company
1999	XXXX	Haines Company, Inc.
1995	FORD, CARLINE	Cole Information
1992	WORKMAN, M	Cole Information
1983	LOVEAM C L	The Ohio Bell Telephone Co.
1981	CONELY Gregory S	Ohio Bell Telephone Company
1974	Vacant	The Cleveland Directory Co.
1970	WHITFIELD LEOLA MRS MRS	The Cleveland Directory Co.
	WHITFIELD LUTHER	The Cleveland Directory Co.
1961	Apartments	The Cleveland Directory Co.
	Apartments	The Cleveland Directory Co.
1955	Montgomery Floyd	The Cleveland Directory Co.
1951	Hollers Louise V	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1951	McNamara John	The Cleveland Directory Co.
1941	King Lillian Mrs furn rms	The Cleveland Directory Co.
	Krause Clifford J	The Cleveland Directory Co.
1930	Larks Leo	The Cleveland Directory Co.

9508 HOUGH AVE

Year	Uses	Source
1961	Apartments	The Cleveland Directory Co.
	Hayden Eug	The Cleveland Directory Co.
	Watson Johnnie	The Cleveland Directory Co.
	Rhobles Lolita Mrs	The Cleveland Directory Co.
	Smith Wm	The Cleveland Directory Co.
	Murray Zola Mrs	The Cleveland Directory Co.
	Brewer Geraldine Mrs	The Cleveland Directory Co.
	Moore Ernest	The Cleveland Directory Co.
	Foster Princella Mrs	The Cleveland Directory Co.
	Johnson Ossie Mrs	The Cleveland Directory Co.
	Roberson Chas	The Cleveland Directory Co.
	Apartments	The Cleveland Directory Co.
1955	Silvestro Louis	The Cleveland Directory Co.
1951	Hollers Louise V	The Cleveland Directory Co.
	Bartolon Eug B	The Cleveland Directory Co.
	Pluth Jos J	The Cleveland Directory Co.
1941	King Lillian Mrs furn rms	The Cleveland Directory Co.

9509 HOUGH AVE

Year	Uses	Source
2020	JUDITH MARTIN	EDR Digital Archive
	JERIA HEAGGANS	EDR Digital Archive
	JAYSON HEAGGANS	EDR Digital Archive
	KEONNA HEAGGANS	EDR Digital Archive
2014	KEONNA HEAGGANS	Cole Information
2010	JAKAYLA HEAGGANS	Cole Information
1986	MORGA M	OHIO BELL

FINDINGS

Year	Uses	Source
1981	BARNETT Jason	Ohio Bell Telephone Company
1970	VACANT	The Cleveland Directory Co.
1961	Apartments	The Cleveland Directory Co.
	Whitefield Leola Mrs	The Cleveland Directory Co.
	Payne Johnie M	The Cleveland Directory Co.
	Jones Erla M	The Cleveland Directory Co.
	Bryant Pricilla	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1955	Geiner Helen Mrs	The Cleveland Directory Co.
	Putney Zimry	The Cleveland Directory Co.
	Clutter Clara Mrs	The Cleveland Directory Co.
1951	Shyab Geo	The Cleveland Directory Co.
	Hays Doris A	The Cleveland Directory Co.
1941	Bennington Wesley	The Cleveland Directory Co.
	Weisbarth Philip	The Cleveland Directory Co.
	Schley Arth E	The Cleveland Directory Co.
1930	Morgan Wm R	The Cleveland Directory Co.

9511 HOUGH AVE

Year	Uses	Source
2020	TYJUAN PHILPOT	EDR Digital Archive
	DAVESHA BROWN	EDR Digital Archive
	PARIS BROWN	EDR Digital Archive
	RONNIE JOHNSON	EDR Digital Archive
	NICHOLAS AQUINO	EDR Digital Archive
2017	DAVESHA BROWN	Cole Information
2014	TAMARA HOBBS	Cole Information
2010	TAMARA HOBBS	Cole Information
2005	TOMIKA JONES	Cole Information
1986	PIERCE Gloria J	OHIO BELL
1983	GAINES Tyrone	The Ohio Bell Telephone Co.
1981	GAINES Tyrane	Ohio Bell Telephone Company
1974	Vacant	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1970	JONES EARLIE M MRS	The Cleveland Directory Co.
1961	Apartments	The Cleveland Directory Co.
	2 Hough Ansel Beauty Salon	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Sawyer Byron	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Wettrich Mildred	The Cleveland Directory Co.
	Flowers Marie Mrs^	The Cleveland Directory Co.
	No return	The Cleveland Directory Co.
	Myers Chas D	The Cleveland Directory Co.
1951	Flowers Marvin E	The Cleveland Directory Co.
	Wettrich Mildred F	The Cleveland Directory Co.
	Schellentrager Jos F	The Cleveland Directory Co.
	Blosser Louise Mrs	The Cleveland Directory Co.
1941	Winkleman Edna L	The Cleveland Directory Co.
	Shankey Wm	The Cleveland Directory Co.
1930	Finley Richd	The Cleveland Directory Co.

9512 HOUGH AVE

Year	Uses	Source
2020	DEBORAH MOON	EDR Digital Archive
	DELORES MOON	EDR Digital Archive
	BERNICE MCINTYRE	EDR Digital Archive
	DEBORAH MCINTYRE	EDR Digital Archive
	JOSHUA MOON	EDR Digital Archive
	WALTER MCINTYRE	EDR Digital Archive
	CHARLES MILES	EDR Digital Archive
	EDWARD MELTON	EDR Digital Archive
2017	DAVID MOON	Cole Information
	CHARLES MILES	Cole Information
2014	THERON MCINTYRE	Cole Information
	CHARLES MILES	Cole Information

FINDINGS

Year	Uses	Source
2010	DELORES MOON	Cole Information
	THERON MCINTYRE	Cole Information
	CHARLES MILES	Cole Information
2005	DELORES MOON	Cole Information
	THERON MCINTYRE	Cole Information
	EDWARD MELTON	Cole Information
2002	MCINTYRE Walter	Haines & Company
	MELTON Edward A	Haines & Company
	MOOND	Haines & Company
	MOON Hesler	Haines & Company
2000	WALTER MCINTYRE	Cole Information
	D MOON	Cole Information
1999	ALLENN	Haines Company, Inc.
	MCINTYRE Walter	Haines Company, Inc.
	MOON Hester	Haines Company, Inc.
1995	MCINTYRE, BERNICE	Cole Information
	ALLEN, NORMA	Cole Information
	TILLMAN, A	Cole Information
	MOON, HESTER	Cole Information
1992	TILLMAN, A	Cole Information
1991	N	OHIO BELL
	Walter	OHIO BELL
	Hester	OHIO BELL
	C	OHIO BELL
1986	JONES M	OHIO BELL
	MCINTYRE Walter	OHIO BELL
1983	HARRIS M	The Ohio Bell Telephone Co.
	KINNEY Eula Ray	The Ohio Bell Telephone Co.
	WILLIAMS Nula	The Ohio Bell Telephone Co.
1981	HARRIES M	Ohio Bell Telephone Company
	WASHINGTON Willie	Ohio Bell Telephone Company
	WILLIAMS Nula	Ohio Bell Telephone Company

FINDINGS

Year	Uses	Source
1974	Ruth Apartments	The Cleveland Directory Co.
	Norvell Patricia	The Cleveland Directory Co.
	Williams Clarence	The Cleveland Directory Co.
	Durham Herbert	The Cleveland Directory Co.
	Holmes H L	The Cleveland Directory Co.
1970	RUTH APARTMENTS	The Cleveland Directory Co.
	KIRKWOOD VIRGIL	The Cleveland Directory Co.
	WILLIAMS NULA M MRS	The Cleveland Directory Co.
	DURHAM HERBERT	The Cleveland Directory Co.
	HOLMES H L	The Cleveland Directory Co.
1961	Ruth Apts	The Cleveland Directory Co.
	Cross Birdie Mrs	The Cleveland Directory Co.
	Williams Nula M Mrs	The Cleveland Directory Co.
	Byrd Loris E Mrs	The Cleveland Directory Co.
	Foster Geo	The Cleveland Directory Co.
1955	Ruth Apts	The Cleveland Directory Co.
	Watkins Walter J	The Cleveland Directory Co.
	Goldstein Saml	The Cleveland Directory Co.
	Lemin Clair	The Cleveland Directory Co.
	Stern Sophia Mrs	The Cleveland Directory Co.
1951	Ruth Apts	The Cleveland Directory Co.
	Goldstein Jerome	The Cleveland Directory Co.
	Goldstein Saml	The Cleveland Directory Co.
	Stern Eug	The Cleveland Directory Co.
	Cunningham May V	The Cleveland Directory Co.
1941	Ruth Apts	The Cleveland Directory Co.
	Smeltz Gertrude Mrs	The Cleveland Directory Co.
	Goldstein Saml	The Cleveland Directory Co.
	Stein Eug	The Cleveland Directory Co.
	Cunningham Jas	The Cleveland Directory Co.
1930	Ruth Apts	The Cleveland Directory Co.
	Stovering Geo	The Cleveland Directory Co.

Year	Uses	Source
1930	Strabley Leroy	The Cleveland Directory Co.
	Goodrich Edna L Mrs	The Cleveland Directory Co.
	Blanchard Ernest W	The Cleveland Directory Co.

9513 HOUGH AVE

Year	Uses	Source
1974	Fordham Apartments	The Cleveland Directory Co.
	Jones Erla M Mrs	The Cleveland Directory Co.
	Witfield Law rence J	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1970	FORDHAM APARTMENTS	The Cleveland Directory Co.
	WHITE IRENE MRS	The Cleveland Directory Co.
	TYSON COLLIE	The Cleveland Directory Co.
	MOORE OLLIE MRS	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
1961	Fordham Apts	The Cleveland Directory Co.
1955	Fordham Apts	The Cleveland Directory Co.
1951	Fordham Apts	The Cleveland Directory Co.
1941	Fordham Apts	The Cleveland Directory Co.
1930	Fordham Apts	The Cleveland Directory Co.

9514 HOUGH AVE

Year	Uses	Source
1961	Fordham Apts	The Cleveland Directory Co.
1955	Fordham Apts	The Cleveland Directory Co.
1951	Fordham Apts	The Cleveland Directory Co.
1941	Fordham Apts	The Cleveland Directory Co.
1930	Fordham Apts	The Cleveland Directory Co.

9515 HOUGH AVE

Year	Uses	Source
2020	SHELONDA HOLMES	EDR Digital Archive
	BETTY MCCLARIN	EDR Digital Archive

FINDINGS

Year	Uses	Source
2020	TARIANA SMITH	EDR Digital Archive
2014	BETTY MCCLARIN	Cole Information
2010	CHINAL COLLINS	Cole Information
2002	XXXX	Haines & Company
1999	XXXX	Haines Company, Inc.
1961	Fordham Apts	The Cleveland Directory Co.
1955	Fordham Apts	The Cleveland Directory Co.
1951	Fordham Apts	The Cleveland Directory Co.
1941	Fordham Apts	The Cleveland Directory Co.
1930	Fordham Apts	The Cleveland Directory Co.

9516 HOUGH AVE

Year	Uses	Source
1961	Fordham Apts	The Cleveland Directory Co.
1955	Fordham Apts	The Cleveland Directory Co.
1951	Fordham Apts	The Cleveland Directory Co.
1941	Fordham Apts	The Cleveland Directory Co.
1930	Fordham Apts	The Cleveland Directory Co.

9517 HOUGH AVE

Year	Uses	Source
2014	OCCUPANT UNKNOWN	Cole Information
2010	SANONDRA BROWN	Cole Information
2005	JAMES SMITH	Cole Information
1986	PRYORA Geo & Jeroline	OHIO BELL
1983	PRYORA Geo & Jeroline	The Ohio Bell Telephone Co.
1961	Fordham Apts	The Cleveland Directory Co.
	William Chas H	The Cleveland Directory Co.
	Bailey Saml	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Brown Eug	The Cleveland Directory Co.
1955	Fordham Apts	The Cleveland Directory Co.
	Elias John	The Cleveland Directory Co.
	Thomas Morgan	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1955	Martin Reed H	The Cleveland Directory Co.
	King Richd	The Cleveland Directory Co.
1951	Fordham Apts	The Cleveland Directory Co.
	Krause Clifford J	The Cleveland Directory Co.
	Puckett Gertrude	The Cleveland Directory Co.
	Martin Reed H	The Cleveland Directory Co.
	Schw andt Esther M	The Cleveland Directory Co.
1941	Fordham Apts	The Cleveland Directory Co.
	Campbell Alex	The Cleveland Directory Co.
	Yea Henry A	The Cleveland Directory Co.
	Martin Reed H	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Narance Dorothy Mrs	The Cleveland Directory Co.
1930	Fordham Apts	The Cleveland Directory Co.
	Roman Albert G^	The Cleveland Directory Co.
	Dickey Edw E^	The Cleveland Directory Co.
	Moses Stella Mrs^	The Cleveland Directory Co.
	Whorton Luella Mrs^	The Cleveland Directory Co.

9600 HOUGH AVE

Year	Uses	Source
2020	RAYMOND ALGEE	EDR Digital Archive
	GERALD DOTSON	EDR Digital Archive
	CYNTHIA HILLIARD	EDR Digital Archive
2014	CYNTHIA HILLIARD	Cole Information
2010	KEITH PARKHAM	Cole Information
2005	V DOTSON	Cole Information
	NORMAN HILLIARD	Cole Information
2002	DOTSONV	Haines & Company
	SMOSS Charles	Haines & Company
2000	V DOTSON	Cole Information
1999	MOSSHattie	Haines Company, Inc.
1995	OCCUPANT UNKNOWNN	Cole Information

FINDINGS

Year	Uses	Source
1986	MOS Kenneth	OHIO BELL
1981	WILLIAMS R L	Ohio Bell Telephone Company
1974	Vacant	The Cleveland Directory Co.
	Moss Whit Jr	The Cleveland Directory Co.
1970	WILLIAMS ROBT L	The Cleveland Directory Co.
1961	Neal Dorphus	The Cleveland Directory Co.
1955	Holk Christ R	The Cleveland Directory Co.
	Wilmoth Byron L	The Cleveland Directory Co.
1951	Wilmoth Byron L	The Cleveland Directory Co.
1941	Kennedy Earl M	The Cleveland Directory Co.
	Bowers Chas W	The Cleveland Directory Co.
1930	Tretchell Ernest	The Cleveland Directory Co.
	Colter Clyde C	The Cleveland Directory Co.
	Blackburn Ralph M	The Cleveland Directory Co.

9601 HOUGH AVE

Year	Uses	Source
2020	AFFINEY HILL	EDR Digital Archive
	DARYEL JONES	EDR Digital Archive
	DARSHAWN PRITCHETT	EDR Digital Archive
	CAROL GRANT	EDR Digital Archive
2017	EBONY CASOEN	Cole Information
2014	CALVIN ASHLEY	Cole Information
2010	CALVIN ASHLEY	Cole Information
2002	XXXX	Haines & Company
1999	XXXX	Haines Company, Inc.
1995	OCCUPANT UNKNOWNN	Cole Information
1986	MARTIM Linda	OHIO BELL
1983	PARKS Eddie	The Ohio Bell Telephone Co.
1981	PARKS Eddie	Ohio Bell Telephone Company
1974	Vacant	The Cleveland Directory Co.
1970	AYLARD APARTMENTS	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1961	Sutton Chas	The Cleveland Directory Co.
	Poole James	The Cleveland Directory Co.
	Reddick James	The Cleveland Directory Co.
1955	Keebler Clarence	The Cleveland Directory Co.
1951	Holk Christ R	The Cleveland Directory Co.
1941	Holk Chris R	The Cleveland Directory Co.
1930	Rossw og Caroline Mrs	The Cleveland Directory Co.

9602 HOUGH AVE

Year	Uses	Source
1970	AYLARD APARTMENTS	The Cleveland Directory Co.

9603 HOUGH AVE

Year	Uses	Source
2020	GENEVA REAVES	EDR Digital Archive
	PATRICIA BENJAMIN	EDR Digital Archive
	WALTER BENJAMIN	EDR Digital Archive
	JANET CALMEL	EDR Digital Archive
	CASEY REEVES	EDR Digital Archive
	MAE BENJAMIN	EDR Digital Archive
2017	WALTER BENJAMIN	Cole Information
2014	TANYA CRENSHAW	Cole Information
2002	RENFROWBM	Haines & Company
2000	B RENFROW	Cole Information
1999	XXXX	Haines Company, Inc.
1995	HOPKINS, C	Cole Information
1992	HOPKINS, C	Cole Information
1983	MILLER Herbert C	The Ohio Bell Telephone Co.
1970	AYLARD APARTMENTS	The Cleveland Directory Co.

9604 HOUGH AVE

Year	Uses	Source
1970	AYLARD APARTMENTS	The Cleveland Directory Co.
	WILLIAMS CLIPSIE MRS	The Cleveland Directory Co.

Year	Uses	Source
1961	Nissen Eli L pntr	The Cleveland Directory Co.
	Butler Joe	The Cleveland Directory Co.
1955	Nissen Eli L pntr	The Cleveland Directory Co.
1951	Nissen Eli L pntr	The Cleveland Directory Co.
1941	Bricks Ambrose	The Cleveland Directory Co.
1930	Bricks Ambrose	The Cleveland Directory Co.

9605 HOUGH AVE

Year	Uses	Source
1970	AYLARD APARTMENTS	The Cleveland Directory Co.
	HARRIS CARLOS R	The Cleveland Directory Co.
	GILBERT RALPH	The Cleveland Directory Co.
	HILLIARD PEARL	The Cleveland Directory Co.
	BRAZIER OBIE	The Cleveland Directory Co.
	GIBSON IVY MRS	The Cleveland Directory Co.

9607 HOUGH AVE

Year	Uses	Source
2020	MOSHAYE DANCY	EDR Digital Archive
2017	SHANAYE COOK	Cole Information
2014	OCCUPANT UNKNOWN	Cole Information
2010	JOYCE SMITH	Cole Information
1999	XXXX	Haines Company, Inc.
1995	OCCUPANT UNKNOWNN	Cole Information
1992	STANLEY, BOBBIE J	Cole Information
1991	B J	OHIO BELL
	C	OHIO BELL
1986	STANLEY BJ	OHIO BELL
1983	MORGAN S	The Ohio Bell Telephone Co.
1981	MORGAN S	Ohio Bell Telephone Company
1974	Apartments	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Mullen Lewis	The Cleveland Directory Co.
	Sudduth Bud	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1974	Brown Cora L Mrs	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1970	APARTMENTS	The Cleveland Directory Co.
	CLINTON MARY D MRS	The Cleveland Directory Co.
	MULLEN LEWIS	The Cleveland Directory Co.
	SUDDUTH BUD	The Cleveland Directory Co.
	DAWAY KATHLEEN	The Cleveland Directory Co.
	SHORT JOHN R	The Cleveland Directory Co.
1961	Apartments	The Cleveland Directory Co.
	Clinton John	The Cleveland Directory Co.
	Woodbury Lorenzo C	The Cleveland Directory Co.
	Sudduth Bud	The Cleveland Directory Co.
	Johnson J C	The Cleveland Directory Co.
	Mullen Louis	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	Byers Jack	The Cleveland Directory Co.
	McGuire Hayden	The Cleveland Directory Co.
	Snizik John	The Cleveland Directory Co.
	Robbins Howard	The Cleveland Directory Co.
	Parks Donald	The Cleveland Directory Co.
1951	Apartments	The Cleveland Directory Co.
	Himmel Lawrence	The Cleveland Directory Co.
	Fehr Edwin P	The Cleveland Directory Co.
	Stahly John S	The Cleveland Directory Co.
	Henry Chas F	The Cleveland Directory Co.
	Gross Robt E	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
	Schneider Walter E	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Foreman Susan Mrs	The Cleveland Directory Co.
	Henry Chas F	The Cleveland Directory Co.
	Orr Blaine T	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1930	Miller Apts	The Cleveland Directory Co.
	Markell Chas W	The Cleveland Directory Co.
	Henry Chas F	The Cleveland Directory Co.
	Eckert Louis C	The Cleveland Directory Co.
	Bruch Rebecca Mrs	The Cleveland Directory Co.

9608 HOUGH AVE

Year	Uses	Source
1970	PITTS GIBSON	The Cleveland Directory Co.
1961	Pitts Gibson	The Cleveland Directory Co.
1955	McMahon Anna R	The Cleveland Directory Co.
1951	McMahon Anna R Mrs	The Cleveland Directory Co.
1941	McMahon Anna Mrs	The Cleveland Directory Co.
1930	Pasternak Arth D	The Cleveland Directory Co.
	Ontario Candy Co	The Cleveland Directory Co.

9609 HOUGH AVE

Year	Uses	Source
2020	SHARDE MCNEAL	EDR Digital Archive
	CHRISTINA WILLIAMS	EDR Digital Archive
	ERIC SMITH	EDR Digital Archive
2014	OCCUPANT UNKNOWN	Cole Information
2005	SHEANITA SMILEY	Cole Information
2002	BRADFORDS	Haines & Company
2000	S BRADFORD	Cole Information
1999	XXXX	Haines Company, Inc.
1995	BRADFORD, S	Cole Information
1981	FRITZGERALD Anthony	Ohio Bell Telephone Company
	FRITZKY Jos5042 Hiouse Av	Ohio Bell Telephone Company

9611 HOUGH AVE

Year	Uses	Source
2020	LATORIA DAVIS	EDR Digital Archive
	CLAUDIA WORKMAN	EDR Digital Archive

FINDINGS

Year	Uses	Source
2017	ERICKA JOHNSON	Cole Information
2010	LAMONT HARRIS	Cole Information
2005	LAMONT HARRIS	Cole Information
2002	QREENL	Haines & Company
1995	OCCUPANT UNKNOWNN	Cole Information
1992	LEE, T	Cole Information
1991	La Terise	OHIO BELL
1983	PARKS Roy L	The Ohio Bell Telephone Co.
1974	Hough Ansel Apartments	The Cleveland Directory Co.
	Rowan Clarence H	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Estmon Mary A Mrs	The Cleveland Directory Co.
	Love Kelvin	The Cleveland Directory Co.
	Carr Bernice	The Cleveland Directory Co.
	Morgan Johnnie	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
1970	HOUGH ANSEL APARTMENTS	The Cleveland Directory Co.
	ROWAN CLARENCE H	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
	EATMON MARY A MRS	The Cleveland Directory Co.
	LOVE KELVIN	The Cleveland Directory Co.
	MORGAN JANE	The Cleveland Directory Co.
	CHRISTIAN FRANCIS MRS	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
1961	Hough Ansel Apts	The Cleveland Directory Co.
	Glover Mathew	The Cleveland Directory Co.
	Jones Ester Mrs	The Cleveland Directory Co.
	Eatmon Sammie	The Cleveland Directory Co.
	Williams Susie	The Cleveland Directory Co.
	Thomas James F	The Cleveland Directory Co.
	Lynch Carl L	The Cleveland Directory Co.
	Rowan Clarence	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1955	Apartments	The Cleveland Directory Co.
	Becker Wm F	The Cleveland Directory Co.
	Fridland Isaac	The Cleveland Directory Co.
	Neuman Leopold	The Cleveland Directory Co.
	Luxeuil Edw A	The Cleveland Directory Co.
	Arbitman Abr	The Cleveland Directory Co.
	Pauley Thos C	The Cleveland Directory Co.
	Crawford Wm E	The Cleveland Directory Co.
1951	Apartments	The Cleveland Directory Co.
	Becker Wm F	The Cleveland Directory Co.
	Brant Bertram	The Cleveland Directory Co.
	Neuman Leopold	The Cleveland Directory Co.
	McIver Mary Mrs	The Cleveland Directory Co.
	Arbitman Abr	The Cleveland Directory Co.
	Mermelstein Jack	The Cleveland Directory Co.
	Crawford Emery	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
	Gerdy Anne L nurse	The Cleveland Directory Co.
	Gerdy Eliz Mrs^	The Cleveland Directory Co.
	Shapero Meyer	The Cleveland Directory Co.
	Himmel Lawrence A	The Cleveland Directory Co.
	Saphire Harold E	The Cleveland Directory Co.
	Brown Saml C	The Cleveland Directory Co.
	Grundman John F	The Cleveland Directory Co.
	Mitchell Vernon	The Cleveland Directory Co.
1930	LaTosca Apts	The Cleveland Directory Co.
	Tibbitts Wallace	The Cleveland Directory Co.
	Hallam Harry C	The Cleveland Directory Co.
	Davis Eliz C Mrs	The Cleveland Directory Co.
	Henry Chas F	The Cleveland Directory Co.
	Mooney Genevieve	The Cleveland Directory Co.
	Miller Geo W	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1930	Ritter Andrew I	The Cleveland Directory Co.

9615 HOUGH AVE

Year	Uses	Source
2020	CHRIS JORDAN	EDR Digital Archive
	JACKIE BISHOP	EDR Digital Archive
2014	LATARSHIA BISHOP	Cole Information
2002	XXXX	Haines & Company
1995	OCCUPANT UNKNOWNN	Cole Information
1992	FORD, CARLINE	Cole Information
1991	Linda J	OHIO BELL
1983	RICHARDSON D	The Ohio Bell Telephone Co.
1981	RICHARDSON D	Ohio Bell Telephone Company

9620 HOUGH AVE

Year	Uses	Source
2014	RACHEL MEEKS	Cole Information
2005	TERI FRANKLIN	Cole Information
	BOBBIE MOTT	Cole Information
	RACHEL MEEKS	Cole Information
2002	MCINTYREJame	Haines & Company
	SANTESSIeven	Haines & Company
2000	JANIE MCINTYRE	Cole Information
	STEVEN SANTES	Cole Information
	CONNIE ISAAC	Cole Information
1995	THOMPSON, GLORIA J	Cole Information
	OVERTON, LAVONN	Cole Information
	HOWARD, C	Cole Information
1991	C	OHIO BELL
1986	GARDNER N	OHIO BELL
	HOWARD C	OHIO BELL
1983	HILL Juan	The Ohio Bell Telephone Co.
	HOWARD C	The Ohio Bell Telephone Co.
1981	HILL J	Ohio Bell Telephone Company

Year	Uses	Source
1981	HOWARD C	Ohio Bell Telephone Company

9640 HOUGH AVE

Year	Uses	Source
2002	GRIFFINCheryl 216 421 N	Haines & Company
1999	COFIELDKymberly	Haines Company, Inc.
	OVERTONLavonn	Haines Company, Inc.
	STEVERSONMable	Haines Company, Inc.
1991	C L	OHIO BELL
	Robt L	OHIO BELL
1986	MCINTRY EJ	OHIO BELL
	WADE Robt L	OHIO BELL
1983	WADE Robt L	The Ohio Bell Telephone Co.
1981	GOODE S	Ohio Bell Telephone Company

9700 HOUGH AVE

Year	Uses	Source
1970	VACANT	The Cleveland Directory Co.
1961	Crider Fred	The Cleveland Directory Co.
1955	Leichliter Robt M	The Cleveland Directory Co.
1951	Leichliter Robt M	The Cleveland Directory Co.
1941	Leichliter Robt M	The Cleveland Directory Co.
1930	Hand Wm L	The Cleveland Directory Co.

9701 HOUGH AVE

Year	Uses	Source
1974	Apartments	The Cleveland Directory Co.
	Washington Mc Kinly	The Cleveland Directory Co.
	Hunter Henry	The Cleveland Directory Co.
	Ellington Henry	The Cleveland Directory Co.
	Tiller John	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.
	Vacant	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1970	APARTMENTS	The Cleveland Directory Co.
	HOOD MERT	The Cleveland Directory Co.
	MC CULLOUGH MARIE MRS	The Cleveland Directory Co.
	HARMON ESSIE	The Cleveland Directory Co.
	MC GHEE ROLAND	The Cleveland Directory Co.
	WASHINGTON MC KINLEY	The Cleveland Directory Co.
	FORTE CHARLES	The Cleveland Directory Co.
	VACANT	The Cleveland Directory Co.
1961	Apartments	The Cleveland Directory Co.
	Clark Ray	The Cleveland Directory Co.
	Olton Frances Mrs	The Cleveland Directory Co.
	Campbell Ruth Mrs	The Cleveland Directory Co.
	Hightow el Bernice Mrs	The Cleveland Directory Co.
	Hampton Roosevelt	The Cleveland Directory Co.
	Green Chas	The Cleveland Directory Co.
	Dean John	The Cleveland Directory Co.
1955	Apartments	The Cleveland Directory Co.
	Row e Anna P Mrs	The Cleveland Directory Co.
	Ball Bessie Mrs	The Cleveland Directory Co.
	Henson Russell	The Cleveland Directory Co.
	Holcomb Boyd L	The Cleveland Directory Co.
	Karras Jas	The Cleveland Directory Co.
	Adams Jack T	The Cleveland Directory Co.
	Craw ford Herbert A	The Cleveland Directory Co.
1951	Apartments	The Cleveland Directory Co.
	Row e Anna P nurse	The Cleveland Directory Co.
	Deyle Alex I^	The Cleveland Directory Co.
	Spath John H	The Cleveland Directory Co.
	Joye Jos	The Cleveland Directory Co.
	Harris Brinley D	The Cleveland Directory Co.
	Neuman Robt A	The Cleveland Directory Co.
	Cummins John R Mrs	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1951	Romano Jos M	The Cleveland Directory Co.
1941	Apartments	The Cleveland Directory Co.
	Hodges Mila M Mrs	The Cleveland Directory Co.
	Spath John H	The Cleveland Directory Co.
	Hess Perry D	The Cleveland Directory Co.
	Mason Frank S	The Cleveland Directory Co.
	Porter Mae J Mrs	The Cleveland Directory Co.
	Rudeen Edw G	The Cleveland Directory Co.
	Romano Jos M	The Cleveland Directory Co.
1935	Apartments	The Cleveland Directory Co.
	Ferris Louise	The Cleveland Directory Co.
	Menz Geo A	The Cleveland Directory Co.
	Crowe A	The Cleveland Directory Co.
	OMara Rose	The Cleveland Directory Co.
	Haufe Ernest O	The Cleveland Directory Co.
	Kelly Mary P	The Cleveland Directory Co.
	Rudeen E Mrs	The Cleveland Directory Co.
1930	LaVilla Apts	The Cleveland Directory Co.
	Clancey Kath	The Cleveland Directory Co.
	McKernain Arth J	The Cleveland Directory Co.
	Malley Wm T	The Cleveland Directory Co.
	Weiss Jos H	The Cleveland Directory Co.
	Gallagher Eug	The Cleveland Directory Co.
	Maat Geo	The Cleveland Directory Co.
	Collins Michl	The Cleveland Directory Co.

9702 HOUGH AVE

Year	Uses	Source
1970	VACANT	The Cleveland Directory Co.
1961	Stuart Vaughn	The Cleveland Directory Co.
1955	Clark Lewis	The Cleveland Directory Co.
1951	Hickey Veronica drsmkr	The Cleveland Directory Co.
1941	Becker Albert L	The Cleveland Directory Co.

FINDINGS

Year	Uses	Source
1935	Welsh Emma E Mrs	The Cleveland Directory Co.
1930	Evans Bert	The Cleveland Directory Co.

9704 HOUGH AVE

Year	Uses	Source
1970	VACANT	The Cleveland Directory Co.
1961	Fisher Chas	The Cleveland Directory Co.
1955	Richards Jos E	The Cleveland Directory Co.
1951	Jameson John C	The Cleveland Directory Co.
1941	Vacant	The Cleveland Directory Co.
1935	Gaub Harry	The Cleveland Directory Co.
1930	Budbill John	The Cleveland Directory Co.

9706 HOUGH AVE

Year	Uses	Source
1970	VACANT	The Cleveland Directory Co.
1961	Phillips Cleveland	The Cleveland Directory Co.
1955	Waldron Cora L	The Cleveland Directory Co.
1951	Waldron Cora L Mrs	The Cleveland Directory Co.
1941	Waldron Geo H	The Cleveland Directory Co.
1935	Waldron Geo H	The Cleveland Directory Co.
1930	Slater Edw W	The Cleveland Directory Co.

9708 HOUGH AVE

Year	Uses	Source
1970	VACANT	The Cleveland Directory Co.
1961	Barnes Edw	The Cleveland Directory Co.
1955	Henderson Robt L	The Cleveland Directory Co.
1951	Curry B M	The Cleveland Directory Co.
1941	Barbre John M	The Cleveland Directory Co.
1935	Reichert Mabel Mrs	The Cleveland Directory Co.
1930	Vacant	The Cleveland Directory Co.

FINDINGS

9710 HOUGH AVE

Year	*Uses*	*Source*
1970	VACANT	The Cleveland Directory Co.
1961	Maiden John jr	The Cleveland Directory Co.
1955	Richardson Wm P	The Cleveland Directory Co.
1951	Richards Wm P	The Cleveland Directory Co.
1941	Vacant	The Cleveland Directory Co.
1935	Ferris Richd C	The Cleveland Directory Co.
1930	Vacant	The Cleveland Directory Co.

9712 HOUGH AVE

Year	*Uses*	*Source*
1970	VACANT	The Cleveland Directory Co.
1961	Young Alice Mrs	The Cleveland Directory Co.
1955	Robinson Jas	The Cleveland Directory Co.
1951	Robinson Jas	The Cleveland Directory Co.
1941	Vacant	The Cleveland Directory Co.
1935	Davidson Jos E	The Cleveland Directory Co.
1930	Popson Jos J	The Cleveland Directory Co.

9714 HOUGH AVE

Year	*Uses*	*Source*
1970	VACANT	The Cleveland Directory Co.
1961	Janes Mose	The Cleveland Directory Co.
1955	ONeil John W	The Cleveland Directory Co.
1951	ONeil John W	The Cleveland Directory Co.
1941	Prudence Margt	The Cleveland Directory Co.
1935	Kreis Pauline Mrs	The Cleveland Directory Co.
1930	Sarver A A	The Cleveland Directory Co.

FINDINGS

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
1634 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1980, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1636 E 93RD ST	2002, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1638 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1639 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1986, 1980, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949, 1930
1639 E 93RD ST	2020, 2017, 2002, 1999, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1642 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1642 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1642 E 93RD ST	2020, 2017, 2002, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1643 93RD	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1643 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1643 E 93RD ST	2002, 2000, 1999, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1645 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1645 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1646 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1648 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1648 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1986, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1648 E 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930

FINDINGS

Address Researched	Address Not Identified in Research Source
1650 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1650 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1986, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1650 E 93RD ST	2020, 2017, 2014, 2010, 2002, 2000, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1651 93 SI	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1651 93 SS	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1651 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1651 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1651 E 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1652 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1652 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1652 E 93RD ST	2020, 2017, 2014, 2010, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1654 93 SF	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1654 93RD	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1654 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1986, 1983, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1654 E 93RD ST	2002, 1999, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1656 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1656 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1656 E 93RD ST	2020, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930

FINDINGS

Address Researched	Address Not Identified in Research Source
1657 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1660 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1995, 1992, 1991, 1986, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1660 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1983, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1660 E 93RD ST	2005, 2002, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1661 93RD	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1661 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1661 E 93RD ST	2002, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1665 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1665 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1666 93RD	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1666 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1666 93RD ST I	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1666 E 93RD ST	2020, 2017, 2010, 2005, 2002, 1999, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1670 93RD	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1670 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1670 E 93RD ST	2002, 2000, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1674 93RD	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1674 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1674 E 93RD ST	2002, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1676 93 SI	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1676 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930

FINDINGS

Address Researched	Address Not Identified in Research Source
1676 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1676 E 93RD ST	2020, 2017, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1677 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1677 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1678 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1678 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949, 1941
1679 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1680 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1680 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949, 1930
1682 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1682 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1684 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1684 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1685 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1685 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1686 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1686 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1687 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930

FINDINGS

Address Researched	Address Not Identified in Research Source
1687 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1688 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1688 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1690 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1690 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1690 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949, 1935
1691 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935
1692 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1692 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941
1693 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1693 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949, 1930
1694 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1694 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1694 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1694 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1695 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1695 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1698 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1698 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949

FINDINGS

Address Researched	Address Not Identified in Research Source
1702 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1702 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1702 E 90TH ST	2002, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1703 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1703 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1705 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1705 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1706 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1706 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1706 E 90TH ST	2002, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1709 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1709 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1710 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1710 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1712 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1712 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1715 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1715 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1715 E 90TH ST	2002, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1716 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1716 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949

FINDINGS

Address Researched	Address Not Identified in Research Source
1716 E 90TH ST	2020, 2017, 2014, 2002, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1717 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1717 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1717 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1717 E 90TH ST	2017, 2002, 2000, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1720 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1720 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1721 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1721 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1722 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935
1723 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1723 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1725 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1725 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1726 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1726 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1727 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1727 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1728 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930

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Address Researched	Address Not Identified in Research Source
1728 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1729 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1729 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1730 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1730 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1731 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1731 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1732 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1732 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1733 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1733 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1734 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1734 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1735 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1735 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1736 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1736 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1737 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1737 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949

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Address Researched	Address Not Identified in Research Source
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1738 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1739 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1739 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1740 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1740 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1741 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1741 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1742 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1742 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1743 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1743 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1744 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1744 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1745 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1745 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949, 1930
1746 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1746 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949, 1930

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Address Researched	Address Not Identified in Research Source
1752 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935
1753 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1753 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1753 E 90TH ST	2002, 1999, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1755 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1755 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1755 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1755 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1755 E 90TH ST	2020, 2017, 2014, 2010, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1756 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1756 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1756 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1756 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1756 E 90TH ST	2002, 1999, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1757 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1757 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1757 E 90TH ST	2020, 2017, 2014, 2010, 2002, 2000, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1758 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1758 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949

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Address Researched	Address Not Identified in Research Source
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1758 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1758 E 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1759 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1759 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1760 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1760 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1760 E 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1761 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1761 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1761 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1761 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1762 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1762 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1762 E 90TH ST	2017, 2002, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1763 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1763 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1763 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1763 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1763 E 90TH ST	2002, 1999, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930

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Address Researched	Address Not Identified in Research Source
1764 93RD	2020, 2017, 2014, 2010, 2005, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1765 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1765 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1766 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1768 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1768 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1768 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1768 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949, 1941, 1935, 1930
1768 E 90TH ST	2020, 2002, 2000, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1769 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1769 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1769 E 90TH ST	2020, 2002, 1999, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1770 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1770 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1980, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1772 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1772 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1772 E 90TH ST	2010, 2002, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1774 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1774 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1775 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930

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Address Researched	Address Not Identified in Research Source
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1775 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1775 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1775 E 90TH ST	2014, 2010, 2002, 1999, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1776 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1776 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1776 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1776 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1776 E 90TH ST	2020, 2017, 2002, 1999, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1779 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1779 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1780 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1780 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1780 E 90TH ST	2020, 2014, 2010, 2002, 1999, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1781 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1781 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
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1781 E 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1782 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1782 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949

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Address Researched	Address Not Identified in Research Source
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1784 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1784 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1784 E 93RD ST	2020, 2002, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1785 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1785 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1785 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1785 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1786 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1787 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1787 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1788 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1788 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1789 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1789 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1983, 1981, 1980, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1789 E 90TH ST	2017, 2010, 2005, 2002, 2000, 1999, 1995, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1790 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930

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Address Researched	Address Not Identified in Research Source
1790 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1790 E 90TH ST	2020, 2002, 2000, 1999, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1791 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1791 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1791 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1791 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1791 E 90TH ST	2020, 2017, 2014, 2005, 2002, 2000, 1999, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1792 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1792 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1792 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1792 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1792 E 90TH ST	2020, 2017, 2014, 2010, 2002, 1999, 1995, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1793 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1793 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949, 1941, 1935, 1930
1793 E 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1794 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1794 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1795 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1795 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1795 93RD	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930

FINDINGS

Address Researched	Address Not Identified in Research Source
1795 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1980, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1795 E 90TH ST	2005, 2002, 2000, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1795 E 93RD ST	2002, 1999, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1796 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1796 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1796 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1796 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1797 90TH	2020, 2017, 2014, 2010, 2005, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1797 93RD	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1797 E 90TH ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1797 E 93RD ST	2020, 2005, 2002, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1798 90TH	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1799 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1799 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1980, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1799 E 93RD ST	2010, 2002, 2000, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1800 93RD	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1800 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1800 E 93RD ST	2002, 2000, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1801 93RD	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930

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Address Researched	Address Not Identified in Research Source
1801 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1801 E 93RD ST	2002, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1804 93RD	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1804 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1986, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1804 E 93RD ST	2002, 1999, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1805 93RD	2020, 2017, 2014, 2010, 2005, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935, 1930
1805 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
1806 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
1809 93RD ST	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1949
9001 HOUGH AVE	1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9002 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9003 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9006 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9007 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1954, 1949, 1935
9008 EDMUNDS AVE	1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9009 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1941, 1935
9010 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9011 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9012 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9101 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9102 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930

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Address Researched	Address Not Identified in Research Source
9103 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9104 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9104 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9107 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1980, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9108 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9108 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9109 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9109 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9110 HOUGH AVE	2000, 1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9199 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9200 EDMUND AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9200 EDMUNDS AVE	2000, 1983, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9200 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9201 EDMUNDS AVE	2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9201 HOUGH AVE	1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9202 EDMUNDS AVE	2017, 2005, 2000, 1992, 1991, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9203 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9203 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9204 EDMUNDS AVE	2020, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9204 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9205 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9205 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935

FINDINGS

Address Researched	Address Not Identified in Research Source
9206 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2000, 1991, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9207 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9207 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9208 EDMUNDS AVE	2020, 2017, 2000, 1992, 1991, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9208 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9209 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9209 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9210 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9210 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1954, 1949, 1935, 1930
9211 EDMUNDS AVE	2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9211 HOUGH AVE	2000, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9212 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9212 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9213 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9214 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9214 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935, 1930
9215 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9215 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935, 1930
9216 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9216 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9217 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9217 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935

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Address Researched	Address Not Identified in Research Source
9218 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9218 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9219 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9220 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9220 HOUGH AVE	1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9221 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9222 EDMUNDS AVE	2020, 2017, 2010, 2005, 2000, 1992, 1991, 1986, 1980, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9223 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9223 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1951, 1949, 1935
9224 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9224 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1955, 1954, 1951, 1949, 1935, 1930
9225 EDMUNDS AVE	1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9225 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1955, 1954, 1951, 1949, 1935, 1930
9226 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9226 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1955, 1954, 1951, 1949, 1935, 1930
9227 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9227 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1955, 1954, 1951, 1949, 1935
9228 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9229 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9230 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9231 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949

FINDINGS

Address Researched	Address Not Identified in Research Source
9231 HOUGH AVE	1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9232 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9233 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9234 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9235 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9235 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9236 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9237 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9238 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9239 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9240 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9241 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9241 HOUGH AVE	1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9242 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9243 EDMUNDS AVE	1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9251 HOUGH AV A	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9251 HOUGH AVE	1980, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9253 EDMUNDS AVE	1992, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9270 AMESBURY AVE	2010, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9272 AMESBURY AVE	2020, 2017, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9273 AMESBURY AVE	2020, 2017, 2005, 2000, 1992, 1991, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9274 AMESBURY AVE	2010, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949

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Address Researched	Address Not Identified in Research Source
9275 AMESBURY AVE	2020, 2017, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9277 AMESBURY AVE	2020, 2017, 2010, 2005, 2002, 2000, 1992, 1991, 1983, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9278 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9280 AMESBURY AVE	2020, 2017, 2010, 2005, 2002, 2000, 1999, 1992, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9281 AMESBURY AVE	1995, 1992, 1991, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9282 AMESBURY AVE	2020, 2017, 2014, 2002, 2000, 1999, 1992, 1991, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9284 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1991, 1986, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9285 AMESBURY AVE	2020, 2017, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9286 AMESBURY AVE	2020, 2017, 2014, 2010, 2000, 1983, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9288 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9289 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9292 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9293 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9297 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935, 1930
9300 AMESBURY AVE	2002, 2000, 1999, 1992, 1991, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9300 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9301 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9302 AMESBURY AVE	2010, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9302 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9303 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9303 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9304 AMESBURY AVE	2005, 2000, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949

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Address Researched	Address Not Identified in Research Source
9304 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9304 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935, 1930
9305 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9306 AMESBURY AVE	2017, 1992, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9306 HOUGH AVE	2017, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9307 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9307 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9308 AMESBURY AVE	2005, 2002, 2000, 1999, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9308 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9309 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9310 AMESBURY AVE	1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9310 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9310 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9311 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9311 EDMUNDS AVE	2020, 2017, 2010, 2000, 1995, 1991, 1986, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9311 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9312 AMESBURY AVE	2017, 2005, 2000, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9313 EDMUNDS AVE	2020, 2005, 2000, 1992, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9314 AMESBURY AVE	2005, 1986, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9315 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9315 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9316 AMESBURY AVE	2005, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9318 AMESBURY AVE	2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949

FINDINGS

Address Researched	Address Not Identified in Research Source
9319 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9320 AMESBURY AVE	1992, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9322 AMESBURY AVE	2020, 2017, 2002, 2000, 1999, 1995, 1992, 1991, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9323 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9324 AMESBURY AVE	2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9325 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949, 1941, 1935, 1930
9326 AMESBURY AVE	2010, 2005, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9327 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9328 AMESBURY AVE	2017, 2014, 2005, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9330 AMESBURY AVE	2014, 2002, 2000, 1999, 1992, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9331 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9332 AMESBURY AVE	2017, 2005, 1992, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9334 AMESBURY AVE	2000, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9335 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9336 AMESBURY AVE	2017, 2014, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9337 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9338 AMESBURY AVE	1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9340 AMESBURY AVE	2020, 2005, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9341 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9342 AMESBURY AVE	2002, 1999, 1995, 1992, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9343 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9344 AMESBURY AVE	2020, 2017, 2005, 2002, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930

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Address Researched	Address Not Identified in Research Source
9345 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9346 AMESBURY AVE	2020, 2000, 1999, 1992, 1991, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9347 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9348 AMESBURY AVE	2017, 2010, 2005, 2000, 1992, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9350 AMESBURY AVE	2002, 2000, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9351 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9352 AMESBURY AVE	1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1954, 1949
9353 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9354 AMESBURY AVE	2017, 1999, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9356 AMESBURY AVE	2000, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9357 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9358 AMESBURY AVE	1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9360 AMESBURY AVE	1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9361 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9362 AMESBURY AVE	2002, 2000, 1999, 1992, 1991, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9363 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9364 AMESBURY AVE	2020, 2017, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9365 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9368 AMESBURY AVE	2002, 2000, 1999, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9369 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9370 AMESBURY AVE	2010, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9372 AMESBURY AVE	2017, 2000, 1999, 1992, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949
9373 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949

FINDINGS

Address Researched	Address Not Identified in Research Source
9374 AMESBURY AVE	2017, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9376 AMESBURY AVE	2005, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9377 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9378 AMESBURY AVE	2017, 2005, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9380 AMESBURY AVE	2005, 2002, 1999, 1995, 1992, 1991, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9381 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9382 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9383 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9384 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9385 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9386 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9387 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9388 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9390 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9392 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9393 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9396 AMESBURY AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949
9400 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9401 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9402 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935, 1930
9403 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1995, 1992, 1991, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9403 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935, 1930
9404 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935

FINDINGS

Address Researched	Address Not Identified in Research Source
9405 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9406 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9407 EDMUNDS AVE	1992, 1986, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9407 HOUGH AVE	2017, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935
9408 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9410 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9410 HOUGH AV 4	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9410 HOUGH AV A L	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9410 HOUGH AVE	1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9411 EDMUNDS AVE	2005, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9411 HOUGH AVE	2000, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9412 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1991, 1986, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9414 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1955, 1954, 1949
9415 EDMUNDS AVE	2005, 2002, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1951, 1949
9415 HOUGH AVE	2020, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9416 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1949, 1941, 1935, 1930
9416 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9417 HOUGH AVE	2010, 2000, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9418 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9419 EDMUNDS AVE	2017, 2010, 2005, 2000, 1992, 1991, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9419 HOUGH AVE	1999, 1992, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9421 HOUGH AVE	2017, 2014, 2010, 2005, 2000, 1999, 1986, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9500 EDMUNDS AVE	2005, 2002, 2000, 1999, 1992, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949

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Address Researched	Address Not Identified in Research Source
9501 EDMUNDS AVE	2020, 2017, 2010, 1992, 1991, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9501 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9502 EDMUNDS AVE	2020, 1992, 1983, 1981, 1980, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9502 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9503 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9504 EDMUNDS AVE	2020, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9504 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9505 EDMUNDS AVE	1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9505 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9506 EDMUNDS AVE	1992, 1986, 1981, 1980, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935
9506 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9507 HOUGH AVE	2010, 2000, 1991, 1986, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9508 EDMUNDS AVE	2000, 1992, 1991, 1983, 1981, 1980, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9508 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935, 1930
9509 EDMUNDS AVE	2020, 2017, 2014, 2000, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9509 HOUGH AVE	2017, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1983, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9510 EDMUNDS AVE	1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9511 HOUGH AVE	2002, 2000, 1999, 1995, 1992, 1991, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9512 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935
9512 HOUGH AVE	1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9513 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9514 EDMUNDS AVE	2017, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1930
9514 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9515 EDMUNDS AVE	2017, 2010, 2005, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1951, 1949, 1941, 1935

FINDINGS

Address Researched	Address Not Identified in Research Source
9515 HOUGH AVE	2017, 2005, 2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9516 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9517 HOUGH AVE	2020, 2017, 2002, 2000, 1999, 1995, 1992, 1991, 1981, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1959, 1954, 1949, 1935
9600 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9600 HOUGH AVE	2017, 1992, 1991, 1983, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9601 EDMUNDS AVE	2017, 2005, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9601 HOUGH AVE	2005, 2000, 1992, 1991, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9602 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9603 HOUGH AVE	2010, 2005, 1991, 1986, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9604 EDMUNDS AVE	2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9604 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9605 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9606 EDMUNDS AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9607 HOUGH AVE	2005, 2002, 2000, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9608 EDMUNDS AVE	1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9608 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9609 HOUGH AVE	2017, 2010, 1992, 1991, 1986, 1983, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9610 EDMUNDS AVE	2000, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9611 HOUGH AVE	2014, 2000, 1999, 1986, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9614 EDMUNDS AVE	2020, 2017, 2000, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9615 HOUGH AVE	2017, 2010, 2005, 2000, 1999, 1986, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9620 HOUGH AVE	2020, 2017, 2010, 1999, 1992, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930
9640 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2000, 1995, 1992, 1980, 1974, 1973, 1972, 1970, 1967, 1962, 1961, 1959, 1955, 1954, 1951, 1949, 1941, 1935, 1930

FINDINGS

Address Researched	Address Not Identified in Research Source
9700 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935
9701 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9702 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9704 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9706 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9708 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9710 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9712 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949
9714 HOUGH AVE	2020, 2017, 2014, 2010, 2005, 2002, 2000, 1999, 1995, 1992, 1991, 1986, 1983, 1981, 1980, 1974, 1973, 1972, 1967, 1962, 1959, 1954, 1949

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched	Address Not Identified in Research Source
9221 Hough Avenue	2017, 2010, 2002, 2000, 1986, 1981, 1980, 1973, 1972, 1967, 1962, 1959, 1954, 1949, 1935

Appendix 5

Regulatory Records Documentation

Park Village
9221 Hough Avenue
Cleveland, OH 44106

Inquiry Number: 7867621.2s
January 10, 2025

The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Detail Map	3
Map Findings Summary	4
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GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
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Physical Setting Source Map Findings	A-12
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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527 - 21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E2247 - 16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E1528 - 22) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

9221 HOUGH AVENUE
CLEVELAND, OH 44106

COORDINATES

Latitude (North):	41.5104430 - 41° 30' 37.59''
Longitude (West):	81.6227020 - 81° 37' 21.72''
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	448034.4
UTM Y (Meters):	4595398.0
Elevation:	667 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	14438607 EAST CLEVELAND, OH
Version Date:	2019
Southeast Map:	14438649 SHAKER HEIGHTS, OH
Version Date:	2019
Southwest Map:	14435292 CLEVELAND SOUTH, OH
Version Date:	2019
Northwest Map:	14438599 CLEVELAND NORTH, OH
Version Date:	2019

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20191012
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
9221 HOUGH AVENUE
CLEVELAND, OH 44106

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	ROYAL CLEANERS	9221 HOUGH AV	EDR Hist Cleaner		TP
A2		9110 HOUGH #202	LEAD	Higher	1 ft.
A3	UNKNOWN	9231 HUFF AVE	SPILLS	Higher	1 ft.
A4	NEW HUB DRY CLEANING	9020 HOUGH AVENUE	EDR Hist Cleaner	Higher	6, 0.001, SW
A5	BOKAY LAUNDRY	9201 HOUGH AV	EDR Hist Cleaner	Higher	16, 0.003, East
B6	WESTINGHOUSE LAUNDRO	9300 HOUGH AV	EDR Hist Cleaner	Higher	59, 0.011, East
B7	WEIL MARK J	9305 HOUGH AV	EDR Hist Cleaner	Lower	69, 0.013, East
B8	RANEN ALEX	1765 E 93RD ST	EDR Hist Cleaner	Higher	83, 0.016, SE
9	ROTHSCHILD ALEX	9208 EDMUNDS AVE	EDR Hist Cleaner	Lower	121, 0.023, North
C10	GONZALEZ TEXACO SERV	8932 HOUGH AV	EDR Hist Auto	Lower	185, 0.035, WSW
C11	GOLDSMITH BENJ	8918 HOUGH AV	EDR Hist Cleaner	Lower	260, 0.049, WSW
C12	COMMUNITY CIRCLE TWO	8925 HOUGH AVE	UST	Lower	375, 0.071, WSW
C13	COMMUNITY CIRCLE TWO	8925 HOUGH AVE	LUST, ARCHIVE UST, ASBESTOS, LEAD	Lower	375, 0.071, WSW
C14	UNITY DRY CLEANING &	8904 HOUGH AV	EDR Hist Cleaner	Lower	387, 0.073, WSW
D15	PICKELENER SIDNEY	1721 CRAWFORD RD	EDR Hist Cleaner	Lower	500, 0.095, WNW
D16	CRAWFORD LAUNDRY	1711 CRAWFORD RD	EDR Hist Cleaner	Lower	506, 0.096, WNW
D17	THACKER TROY B	1738 CRAWFORD RD	EDR Hist Cleaner	Lower	530, 0.100, WNW
D18	PACKER DRY CLEANING	1724 CRAWFORD RD	EDR Hist Cleaner	Lower	538, 0.102, WNW
D19	CRAWFORD ROAD BATTER	1718 CRAWFORD RD	EDR Hist Auto	Lower	540, 0.102, WNW
E20	ASHFORD S UNION~76~<	76 SERVICE"GASOLIN	EDR Hist Auto	Lower	545, 0.103, WSW
D21	ROMISCHER SAML	1708 CRAWFORD RD	EDR Hist Auto	Lower	546, 0.103, WNW
D22	BILL S SERVICE CENTE	1656 CRAWFORD RD	EDR Hist Auto	Lower	596, 0.113, WNW
E23	DE LUXE ODORLESS CLE	8714 HOUGH AV	EDR Hist Cleaner	Lower	599, 0.113, WSW
E24	YEE LIM	8713 HOUGH AV	EDR Hist Cleaner	Lower	632, 0.120, WSW
F25	CASE WESTERN RESERVE	1 MOUNT SINAI DR	RCRA-VSQG, E MANIFEST	Lower	755, 0.143, East
F26	SPRINGBROOK ESTATES	1675 ANSEL RD	LUST, UST	Lower	825, 0.156, ENE
F27	CUYAHOGA METRO HOUSI	1675 ANSEL RD	RCRA NonGen / NLR, FINDS, ECHO	Lower	825, 0.156, ENE
F28	SPRINGBROOK ESTATES	1675 ANSEL RD	UST FINDER, UST FINDER RELEASE	Lower	825, 0.156, ENE
F29	SPRINGBROOK ESTATES	1675 ANSEL RD	ARCHIVE UST, LEAD	Lower	825, 0.156, ENE
30	UPPER CHESTER	1848-66 E. 97TH STRE	US BROWNFIELDS	Higher	932, 0.177, SSE
31	NE OHIO NEIGHBORHOOD	8300 HOUGH AVE	SWF/LF, UST, ARCHIVE UST, ASBESTOS	Lower	1553, 0.294, WSW
G32	BP OIL CO. #22365	9308 CHESTER AVE	UST FINDER, UST FINDER RELEASE	Higher	1665, 0.315, SSE
G33	BP OIL CO. #22365	9308 CHESTER AVE	LUST, UST	Higher	1665, 0.315, SSE
H34	MT SINAI MEDICAL CEN	1800 E 105TH ST	LUST, UST	Lower	1775, 0.336, ESE
H35	MT SINAI MEDICAL CEN	1800 E 105TH ST	UST FINDER, UST FINDER RELEASE	Lower	1775, 0.336, ESE
I36	VACANT LOT	9321 WADE PARK	UST FINDER, UST FINDER RELEASE	Lower	1788, 0.339, North
I37	VACANT LOT	9321 WADE PARK	LUST, UST	Lower	1788, 0.339, North
38	UNIVERSITY TOWER	1575 EAST BLVD	LUST, ARCHIVE UST	Lower	1795, 0.340, NE
J39	WADE PARK APARTMENTS	9500 WADE PARK	UST FINDER, UST FINDER RELEASE	Lower	1858, 0.352, NNE

MAPPED SITES SUMMARY

Target Property Address:
9221 HOUGH AVENUE
CLEVELAND, OH 44106

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
J40	WADE PARK APARTMENTS	9500 WADE PARK	LUST, UST, LEAD	Lower	1858, 0.352, NNE
K41	HARSHAW FILTROL PART	1945 E 97 ST	SEMS-ARCHIVE, RCRA NonGen / NLR	Higher	2066, 0.391, SSE
K42	HARSHAW FILTROL PART	1945 E 97TH ST	DERR	Higher	2066, 0.391, SSE
K43	CLEVELAND CLINIC	1945 E 97TH ST	UST FINDER, UST FINDER RELEASE	Higher	2066, 0.391, SSE
K44	CLEVELAND CLINIC	1945 E 97TH ST	LUST, UST	Higher	2066, 0.391, SSE
45	CLEVELAND CLINIC	1965 E 89TH ST	LUST	Higher	2200, 0.417, SSW
46	ABANDONED SERVICE ST	10400 CHESTER/1942 E	LUST	Higher	2352, 0.445, SE
47	OPPORTUNITY CORRIDOR	I-490 AND 55TH STREE	US BROWNFIELDS	Higher	2369, 0.449, SSE
L48	LOUIS STOKES CLEVELA	10701 EAST BLVD	SWF/LF	Lower	2372, 0.449, ENE
L49	VAMC LOUIS STOKES CL	10701 EAST BOULEVARD	SEMS	Lower	2372, 0.449, ENE
L50	VETERANS ADMIN.	10701 EAST BLVD	UST FINDER, UST FINDER RELEASE	Lower	2372, 0.449, ENE
L51	VETERANS ADMIN.	10701 EAST BLVD	LUST, UST	Lower	2372, 0.449, ENE
M52	CLEVELAND CLINIC FOU	9500 EUCLID AVE	SWF/LF, SPILLS	Higher	2373, 0.449, South
M53	CLEVELAND CLINIC	9500 EUCLID AVE	UNREG LTANKS, SPILLS, ASBESTOS	Higher	2373, 0.449, South
M54	CLEVELAND CLINIC FOU	9500 EUCLID AVE	UST FINDER, UST FINDER RELEASE	Higher	2373, 0.449, South
N55	FORMER GULF SERVICE	8701-8705 EUCLID AVE	UST FINDER, UST FINDER RELEASE	Higher	2419, 0.458, SSW
N56	FORMER GULF SERVICE	8701-8705 EUCLID AVE	LUST, UST	Higher	2419, 0.458, SSW
O57	SHELL	1551 E 105TH	LUST	Lower	2498, 0.473, NE
O58	SHELL	1551 E 105TH	UST FINDER RELEASE	Lower	2498, 0.473, NE
P59	ABANDONED SERVICE ST	10400 CHESTER	UST FINDER, UST FINDER RELEASE	Higher	2531, 0.479, SE
P60	CHURCH OF CHRIST PAR	10515 CHESTER AVE	UST FINDER, UST FINDER RELEASE	Higher	2531, 0.479, SE
P61	CHURCH OF CHRIST PAR	10515 CHESTER AVE	LUST, UST	Higher	2531, 0.479, SE
O62	CONSTRUCTION SALVAGE	1582 EAST 105TH ST	LUST	Lower	2594, 0.491, NE
Q63	CHECKERS/GREENWALD C	1576 EAST 105TH ST	LUST	Lower	2615, 0.495, NE
Q64	CLUB BUILDING	1570 EAST 105TH ST	UST FINDER, UST FINDER RELEASE	Lower	2636, 0.499, NE
Q65	CLUB BUILDING	1570 EAST 105TH ST	LUST, UST	Lower	2636, 0.499, NE
66	FENWAY MANOR APARTME	1986 STOKES BLVD	DERR, VCP, ASBESTOS	Higher	3265, 0.618, SE
67	CHURCH SQUARE PROPER	7909-8101 EUCLID AVE	DERR, VCP, USD	Higher	3364, 0.637, SW
68	SWIFT CLEANERS FORME	8220 CARNEGIE AVE	DERR, ENG CONTROLS, INST CONTROL, VCP, VAPOR	Higher	3748, 0.710, SSW
69	AT&T FAC, CLEVELAND	10615 CEDAR AVE	DERR, INST CONTROL, VCP, ARCHIVE UST, VAPOR	Higher	4533, 0.859, SSE
70	BAKER ELECTRIC BLDG,	7100 EUCLID AVE	DERR, SWF/LF, INST CONTROL, VCP, VAPOR	Lower	4917, 0.931, WSW
71	WADE PARK CHEMICAL	7012 WADE PARK BLVD	SEMS, DERR	Lower	5005, 0.948, WNW
72	EASTSIDE TRANSPORTAT	7001 EUCLID AVE	DERR, LUST, UST, VCP, ARCHIVE UST	Lower	5019, 0.951, WSW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
ROYAL CLEANERS 9221 HOUGH AV CLEVELAND, OH	EDR Hist Cleaner	N/A

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL ---------- National Priority List
Proposed NPL ---------- Proposed National Priority List Sites
NPL LIENS ---------- Federal Superfund Liens

Lists of Federal Delisted NPL sites

Delisted NPL ---------- National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY ---------- Federal Facility Site Information listing

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS ---------- Corrective Action Report

Lists of Federal RCRA TSD facilities

RCRA-TSDF ---------- RCRA - Treatment, Storage and Disposal

Lists of Federal RCRA generators

RCRA-LQG ---------- RCRA - Large Quantity Generators
RCRA-SQG ---------- RCRA - Small Quantity Generators

Federal institutional controls / engineering controls registries

LUCIS ---------- Land Use Control Information System

US ENG CONTROLS Engineering Controls Sites List
US INST CONTROLS Institutional Controls Sites List

Federal ERNS list

ERNS Emergency Response Notification System

Lists of state- and tribal hazardous waste facilities

SHWS This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

Lists of state and tribal leaking storage tanks

LAST Leaking Aboveground Storage Tank Listing
INDIAN LUST Leaking Underground Storage Tanks on Indian Land

Lists of state and tribal registered storage tanks

FEMA UST Underground Storage Tank Listing
AST Above Ground Storage Tanks
INDIAN UST Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

HIST ENG CONTROLS Operation & Maintenance Agreements Database
HIST INST CONTROLS Institutional Controls Database
ENG CONTROLS Sites with Engineering Controls
INST CONTROL Sites with Institutional Engineering Controls

Lists of state and tribal voluntary cleanup sites

INDIAN VCP Voluntary Cleanup Priority Listing
VCP Voluntary Action Program Sites

Lists of state and tribal brownfield sites

BROWNFIELDS Ohio Brownfield Inventory

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

HIST LF Old Solid Waste Landfill
SWRCY Recycling Facility Listing
INDIAN ODI Report on the Status of Open Dumps on Indian Lands
ODI Open Dump Inventory
DEBRIS REGION 9 Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL Delisted National Clandestine Laboratory Register
CDL Clandestine Drug Lab Locations

US CDL ..... National Clandestine Laboratory Register

Local Land Records

LIENS 2 ..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS ..... Hazardous Materials Information Reporting System
SPILLS 90 ..... SPILLS 90 data from FirstSearch
SPILLS 80 ..... SPILLS 80 data from FirstSearch

Other Ascertainable Records

FUDS ..... Formerly Used Defense Sites
DOD ..... Department of Defense Sites
SCRD DRYCLEANERS ..... State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR ..... Financial Assurance Information
EPA WATCH LIST ..... EPA WATCH LIST
2020 COR ACTION ..... 2020 Corrective Action Program List
TSCA ..... Toxic Substances Control Act
TRIS ..... Toxic Chemical Release Inventory System
SSTS ..... Section 7 Tracking Systems
ROD ..... Records Of Decision
RMP ..... Risk Management Plans
RAATS ..... RCRA Administrative Action Tracking System
PRP ..... Potentially Responsible Parties
PADS ..... PCB Activity Database System
ICIS ..... Integrated Compliance Information System
FTTS ..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS ..... Material Licensing Tracking System
COAL ASH DOE ..... Steam-Electric Plant Operation Data
COAL ASH EPA ..... Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER ..... PCB Transformer Registration Database
RADINFO ..... Radiation Information Database
HIST FTTS ..... FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS ..... Incident and Accident Data
CONSENT ..... Superfund (CERCLA) Consent Decrees
INDIAN RESERV ..... Indian Reservations
FUSRAP ..... Formerly Utilized Sites Remedial Action Program
UMTRA ..... Uranium Mill Tailings Sites
LEAD SMELTERS ..... Lead Smelter Sites
US AIRS ..... Aerometric Information Retrieval System Facility Subsystem
US MINES ..... Mines Master Index File
ABANDONED MINES ..... Abandoned Mines
MINES MRDS ..... Mineral Resources Data System
FINDS ..... Facility Index System/Facility Registry System
UXO ..... Unexploded Ordnance Sites
ECHO ..... Enforcement & Compliance History Information
DOCKET HWC ..... Hazardous Waste Compliance Docket Listing
FUELS PROGRAM ..... EPA Fuels Program Registered Listing
PFAS NPL ..... Superfund Sites with PFAS Detections Information
PFAS FEDERAL SITES ..... Federal Sites PFAS Information
PFAS TSCA ..... PFAS Manufacture and Imports Information

EXECUTIVE SUMMARY

PFAS TRIS---------- List of PFAS Added to the TRI
PFAS RCRA MANIFEST---- PFAS Transfers Identified In the RCRA Database Listing
PFAS ATSDR---------- PFAS Contamination Site Location Listing
PFAS WQP---------- Ambient Environmental Sampling for PFAS
PFAS PROJECT---------- NORTHEASTERN UNIVERSITY PFAS PROJECT
PFAS NPDES---------- Clean Water Act Discharge Monitoring Information
PFAS ECHO---------- Facilities in Industries that May Be Handling PFAS Listing
PFAS ECHO FIRE TRAIN--- Facilities in Industries that May Be Handling PFAS Listing
PFAS PT 139 AIRPORT----- All Certified Part 139 Airports PFAS Information Listing
AQUEOUS FOAM NRC----- Aqueous Foam Related Incidents Listing
BIOSOLIDS---------- ICIS-NPDES Biosolids Facility Data
PFAS---------- PFOA & PFOS Site Listing
AIRS---------- Title V Permits Listing
ASBESTOS---------- Asbestos Notification Listing
COAL ASH---------- Coal Ash Disposal Site Listing
CRO---------- Cessation of Regulated Operations Facility Listing
DRYCLEANERS---------- Drycleaner Facility Listing
Financial Assurance--------- Financial Assurance Information Listing
HIST USD---------- Urban Setting Designations Database
NPDES---------- NPDES General Permit List
VAPOR---------- Vapor Intrusion
TOWNGAS---------- DERR Towngas Database
UIC---------- Underground Injection Wells Listing
USD---------- Urban Setting Designation Sites

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP---------- EDR Proprietary Manufactured Gas Plants

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF---------- Recovered Government Archive Solid Waste Facilities List
RGA LUST---------- Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal sites subject to CERCLA removals and CERCLA orders

SEMS: SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the SEMS list, as provided by EDR, and dated 09/25/2024 has revealed that there is 1 SEMS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
VAMC LOUIS STOKES CL	10701 EAST BOULEVARD	ENE 1/4 - 1/2 (0.449 mi.)	L49	119

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 09/25/2024 has revealed that there is 1 SEMS-ARCHIVE site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HARSHAW FILTROL PART Site ID: 0504369 EPA Id: OHD053276390	***1945 E 97 ST***	***SSE 1/4 - 1/2 (0.391 mi.)***	***K41***	***93***

Lists of Federal RCRA generators

RCRA-VSQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small

quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-VSQG list, as provided by EDR, and dated 09/16/2024 has revealed that there is 1 RCRA-VSQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CASE WESTERN RESERVE EPA ID:: OHD077757425	***1 MOUNT SINAI DR***	***E 1/8 - 1/4 (0.143 mi.)***	***F25***	***17***

Lists of state- and tribal hazardous waste facilities

DERR: The DERR database is an index of sites for which Ohio EPA maintains files. It includes sites with known or suspected contamination, but a site's inclusion in the database does not mean that it is now or has ever been contaminated.

A review of the DERR list, as provided by EDR, and dated 06/21/2024 has revealed that there are 8 DERR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HARSHAW FILTROL PART DERR Id: 218000383 Activity: SA	1945 E 97TH ST	SSE 1/4 - 1/2 (0.391 mi.)	K42	101
FENWAY MANOR APARTME DERR Id: 218003394 Activity: VAP	***1986 STOKES BLVD***	***SE 1/2 - 1 (0.618 mi.)***	***66***	***166***
CHURCH SQUARE PROPER DERR Id: 218002190	***7909-8101 EUCLID AVE***	***SW 1/2 - 1 (0.637 mi.)***	***67***	***169***
SWIFT CLEANERS FORME DERR Id: 218002847 Activity: VAP	***8220 CARNEGIE AVE***	***SSW 1/2 - 1 (0.710 mi.)***	***68***	***170***
AT&T FAC, CLEVELAND DERR Id: 218002519 Activity: VAP	***10615 CEDAR AVE***	***SSE 1/2 - 1 (0.859 mi.)***	***69***	***175***

Lower Elevation	Address	Direction / Distance	Map ID	Page
BAKER ELECTRIC BLDG, DERR Id: 218002591 Activity: VAP	***7100 EUCLID AVE***	***WSW 1/2 - 1 (0.931 mi.)***	***70***	***179***
WADE PARK CHEMICAL DERR Id: 218000884 Activity: SA, RR	***7012 WADE PARK BLVD***	***WNW 1/2 - 1 (0.948 mi.)***	***71***	***183***
EASTSIDE TRANSPORTAT DERR Id: 218003453 Activity: VAP	***7001 EUCLID AVE***	***WSW 1/2 - 1 (0.951 mi.)***	***72***	***185***

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Ohio Environmental Protection Agency's Licensed Solid Waste Facilities.

A review of the SWF/LF list, as provided by EDR, and dated 09/30/2024 has revealed that there are 3 SWF/LF sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CLEVELAND CLINIC FOU	***9500 EUCLID AVE***	***S 1/4 - 1/2 (0.449 mi.)***	***M52***	***125***
Status: ISSUED Facility Id: 12378				

Lower Elevation	Address	Direction / Distance	Map ID	Page
NE OHIO NEIGHBORHOOD	***8300 HOUGH AVE***	***WSW 1/4 - 1/2 (0.294 mi.)***	***31***	***64***
Status: ISSUED Facility Id: 9550				
LOUIS STOKES CLEVELA	10701 EAST BLVD	ENE 1/4 - 1/2 (0.449 mi.)	L48	114
Status: ISSUED Facility Id: 12008				

Lists of state and tribal leaking storage tanks

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Commerce Division of State Fire Marshal's List of Reported Petroleum Underground Storage Tank Release Incidents.

A review of the LUST list, as provided by EDR, and dated 08/01/2024 has revealed that there are 17 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BP OIL CO. #22365	***9308 CHESTER AVE***	***SSE 1/4 - 1/2 (0.315 mi.)***	***G33***	***72***
FR Status: NFA: No Further Action				
CLEVELAND CLINIC	***1945 E 97TH ST***	***SSE 1/4 - 1/2 (0.391 mi.)***	***K44***	***103***
FR Status: NFA: No Further Action				
CLEVELAND CLINIC	1965 E 89TH ST	SSW 1/4 - 1/2 (0.417 mi.)	45	104
FR Status: RPT: a possible incident is reported				
ABANDONED SERVICE ST	10400 CHESTER/1942 E	SE 1/4 - 1/2 (0.445 mi.)	46	105
FR Status: NFA: No Further Action				
FORMER GULF SERVICE	***8701-8705 EUCLID AVE***	***SSW 1/4 - 1/2 (0.458 mi.)***	***N56***	***145***
FR Status: NFA: No Further Action				
CHURCH OF CHRIST PAR	***10515 CHESTER AVE***	***SE 1/4 - 1/2 (0.479 mi.)***	***P61***	***154***
FR Status: T1S: Tier 1 Source Investigation				

Lower Elevation	Address	Direction / Distance	Map ID	Page
COMMUNITY CIRCLE TWO	***8925 HOUGH AVE***	***WSW 0 - 1/8 (0.071 mi.)***	***C13***	***12***

FR Status: RPT: a possible incident is reported

SPRINGBROOK ESTATES	***1675 ANSEL RD***	***ENE 1/8 - 1/4 (0.156 mi.)***	***F26***	***51***
FR Status: NFA: No Further Action				
MT SINAI MEDICAL CEN	***1800 E 105TH ST***	***ESE 1/4 - 1/2 (0.336 mi.)***	***H34***	***77***
FR Status: NFA: No Further Action				
VACANT LOT	***9321 WADE PARK***	***N 1/4 - 1/2 (0.339 mi.)***	***I37***	***85***
FR Status: NFA: No Further Action				
UNIVERSITY TOWER	***1575 EAST BLVD***	***NE 1/4 - 1/2 (0.340 mi.)***	***38***	***87***
FR Status: RPT: a possible incident is reported				
WADE PARK APARTMENTS	***9500 WADE PARK***	***NNE 1/4 - 1/2 (0.352 mi.)***	***J40***	***90***
FR Status: NFA: No Further Action				
VETERANS ADMIN.	***10701 EAST BLVD***	***ENE 1/4 - 1/2 (0.449 mi.)***	***L51***	***123***
FR Status: NFA: No Further Action				
SHELL	1551 E 105TH	NE 1/4 - 1/2 (0.473 mi.)	O57	148
FR Status: NFA: No Further Action				
CONSTRUCTION SALVAGE	1582 EAST 105TH ST	NE 1/4 - 1/2 (0.491 mi.)	O62	156
FR Status: CLO: Closure				
CHECKERS/GREENWALD C	1576 EAST 105TH ST	NE 1/4 - 1/2 (0.495 mi.)	Q63	157
FR Status: T1S: Tier 1 Source Investigation				
CLUB BUILDING	***1570 EAST 105TH ST***	***NE 1/4 - 1/2 (0.499 mi.)***	***Q65***	***159***
FR Status: NFA: No Further Action				

UNREG LTANKS: A suspected or confirmed release of petroleum from a non-regulated UST.

A review of the UNREG LTANKS list, as provided by EDR, and dated 08/25/1999 has revealed that there is 1 UNREG LTANKS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CLEVELAND CLINIC	***9500 EUCLID AVE***	***S 1/4 - 1/2 (0.449 mi.)***	***M53***	***135***
Facility Status: NFA				
Facility Id: 183639				
Incident Number: 180187900				

Lists of state and tribal registered storage tanks

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Commerce Division of State Fire Marshal's Facility File.

A review of the UST list, as provided by EDR, and dated 07/31/2024 has revealed that there are 2 UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
COMMUNITY CIRCLE TWO	8925 HOUGH AVE	WSW 0 - 1/8 (0.071 mi.)	C12	11
Facility Id: 18008884				
Tank Status: REM - Removed				
SPRINGBROOK ESTATES	***1675 ANSEL RD***	***ENE 1/8 - 1/4 (0.156 mi.)***	***F26***	***51***

Facility Id: 18010857
Tank Status: REM - Removed

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 09/09/2024 has revealed that there are 2 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
UPPER CHESTER	1848-66 E. 97TH STRE	SSE 1/8 - 1/4 (0.177 mi.)	30	59
OPPORTUNITY CORRIDOR	I-490 AND 55TH STREE	SSE 1/4 - 1/2 (0.449 mi.)	47	106

Local Lists of Registered Storage Tanks

ARCHIVE UST: Underground storage tank records that have been removed from the Underground Storage Tank database.

A review of the ARCHIVE UST list, as provided by EDR, and dated 07/31/2024 has revealed that there are 2 ARCHIVE UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
COMMUNITY CIRCLE TWO Facility Number: 18008884	***8925 HOUGH AVE***	***WSW 0 - 1/8 (0.071 mi.)***	***C13***	***12***
SPRINGBROOK ESTATES Facility Number: 18010857 Tank Status: REM	***1675 ANSEL RD***	***ENE 1/8 - 1/4 (0.156 mi.)***	***F29***	***57***

Records of Emergency Release Reports

SPILLS: The Spills Database comes from the Ohio EPA.

A review of the SPILLS list, as provided by EDR, and dated 07/29/2024 has revealed that there is 1 SPILLS site within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
UNKNOWN Spill No.: 0307-18-2859	9231 HUFF AVE	0 - 1/8 (0.000 mi.)	A3	8

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 09/16/2024 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CUYAHOGA METRO HOUSI EPA ID:: OHR000026872	***1675 ANSEL RD***	***ENE 1/8 - 1/4 (0.156 mi.)***	***F27***	***52***

UST FINDER: EPA developed UST Finder, a web map application containing a comprehensive, state-sourced national map of underground storage tank (UST) and leaking UST (LUST) data. It provides the attributes and locations of active and closed USTs, UST facilities, and LUST sites from states and from Tribal lands and US territories . UST Finder contains information about proximity of UST facilities and LUST sites to: surface and groundwater public drinking water protection areas; estimated number of private domestic wells and number of people living nearby; and flooding and wildfires.

A review of the UST FINDER list, as provided by EDR, and dated 06/08/2023 has revealed that there is 1 UST FINDER site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SPRINGBROOK ESTATES	***1675 ANSEL RD***	***ENE 1/8 - 1/4 (0.156 mi.)***	***F28***	***55***

UST FINDER RELEASE: US EPA's UST Finder data is a national composite of leaking underground storage tanks. This data contains information about, and locations of, leaking underground storage tanks. Data was collected from state sources and standardized into a national profile by EPA's Office of Underground Storage Tanks, Office of Research and Development, and the Association of State and Territorial Solid Waste Management Officials.

A review of the UST FINDER RELEASE list, as provided by EDR, and dated 06/08/2023 has revealed that there are 13 UST FINDER RELEASE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BP OIL CO. #22365	***9308 CHESTER AVE***	***SSE 1/4 - 1/2 (0.315 mi.)***	***G32***	***69***
CLEVELAND CLINIC	***1945 E 97TH ST***	***SSE 1/4 - 1/2 (0.391 mi.)***	***K43***	***101***
CLEVELAND CLINIC FOU	***9500 EUCLID AVE***	***S 1/4 - 1/2 (0.449 mi.)***	***M54***	***137***
FORMER GULF SERVICE	***8701-8705 EUCLID AVE***	***SSW 1/4 - 1/2 (0.458 mi.)***	***N55***	***143***
ABANDONED SERVICE ST	***10400 CHESTER***	***SE 1/4 - 1/2 (0.479 mi.)***	***P59***	***149***
CHURCH OF CHRIST PAR	***10515 CHESTER AVE***	***SE 1/4 - 1/2 (0.479 mi.)***	***P60***	***153***

Lower Elevation	Address	Direction / Distance	Map ID	Page
SPRINGBROOK ESTATES	***1675 ANSEL RD***	***ENE 1/8 - 1/4 (0.156 mi.)***	***F28***	***55***
MT SINAI MEDICAL CEN	***1800 E 105TH ST***	***ESE 1/4 - 1/2 (0.336 mi.)***	***H35***	***80***
VACANT LOT	***9321 WADE PARK***	***N 1/4 - 1/2 (0.339 mi.)***	***I36***	***83***
WADE PARK APARTMENTS	***9500 WADE PARK***	***NNE 1/4 - 1/2 (0.352 mi.)***	***J39***	***88***
VETERANS ADMIN.	***10701 EAST BLVD***	***ENE 1/4 - 1/2 (0.449 mi.)***	***L50***	***120***
SHELL	1551 E 105TH	NE 1/4 - 1/2 (0.473 mi.)	O58	149

Lower Elevation	Address	Direction / Distance	Map ID	Page
CLUB BUILDING	*1570 EAST 105TH ST*	*NE 1/4 - 1/2 (0.499 mi.)*	*Q64*	*157*

E MANIFEST: EPA established a national system for tracking hazardous waste shipments electronically. This system, known as ?e-Manifest,? will modernize the nation?s cradle-to-grave hazardous waste tracking process while saving valuable time, resources, and dollars for industry and states.

A review of the E MANIFEST list, as provided by EDR, and dated 09/16/2024 has revealed that there is 1 E MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CASE WESTERN RESERVE	*1 MOUNT SINAI DR*	*E 1/8 - 1/4 (0.143 mi.)*	*F25*	*17*

Department of Health lead inspections included in the Environmental Licensing System.

A review of the LEAD list, as provided by EDR, and dated 11/20/2024 has revealed that there is 1 LEAD site within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	9110 HOUGH #202	0 - 1/8 (0.000 mi.)	A2	8

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 5 EDR Hist Auto sites within approximately 0.125 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
GONZALEZ TEXACO SERV	8932 HOUGH AV	WSW 0 - 1/8 (0.035 mi.)	C10	11
CRAWFORD ROAD BATTER	1718 CRAWFORD RD	WNW 0 - 1/8 (0.102 mi.)	D19	15
ASHFORD S UNION~76~<	76 SERVICE"GASOLIN	WSW 0 - 1/8 (0.103 mi.)	E20	16
ROMISCHER SAML	1708 CRAWFORD RD	WNW 0 - 1/8 (0.103 mi.)	D21	16
BILL S SERVICE CENTE	1656 CRAWFORD RD	WNW 0 - 1/8 (0.113 mi.)	D22	16

EXECUTIVE SUMMARY

EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 14 EDR Hist Cleaner sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NEW HUB DRY CLEANING	9020 HOUGH AVENUE	SW 0 - 1/8 (0.001 mi.)	A4	9
BOKAY LAUNDRY	9201 HOUGH AV	E 0 - 1/8 (0.003 mi.)	A5	9
WESTINGHOUSE LAUNDRO	9300 HOUGH AV	E 0 - 1/8 (0.011 mi.)	B6	10
RANEN ALEX	1765 E 93RD ST	SE 0 - 1/8 (0.016 mi.)	B8	10

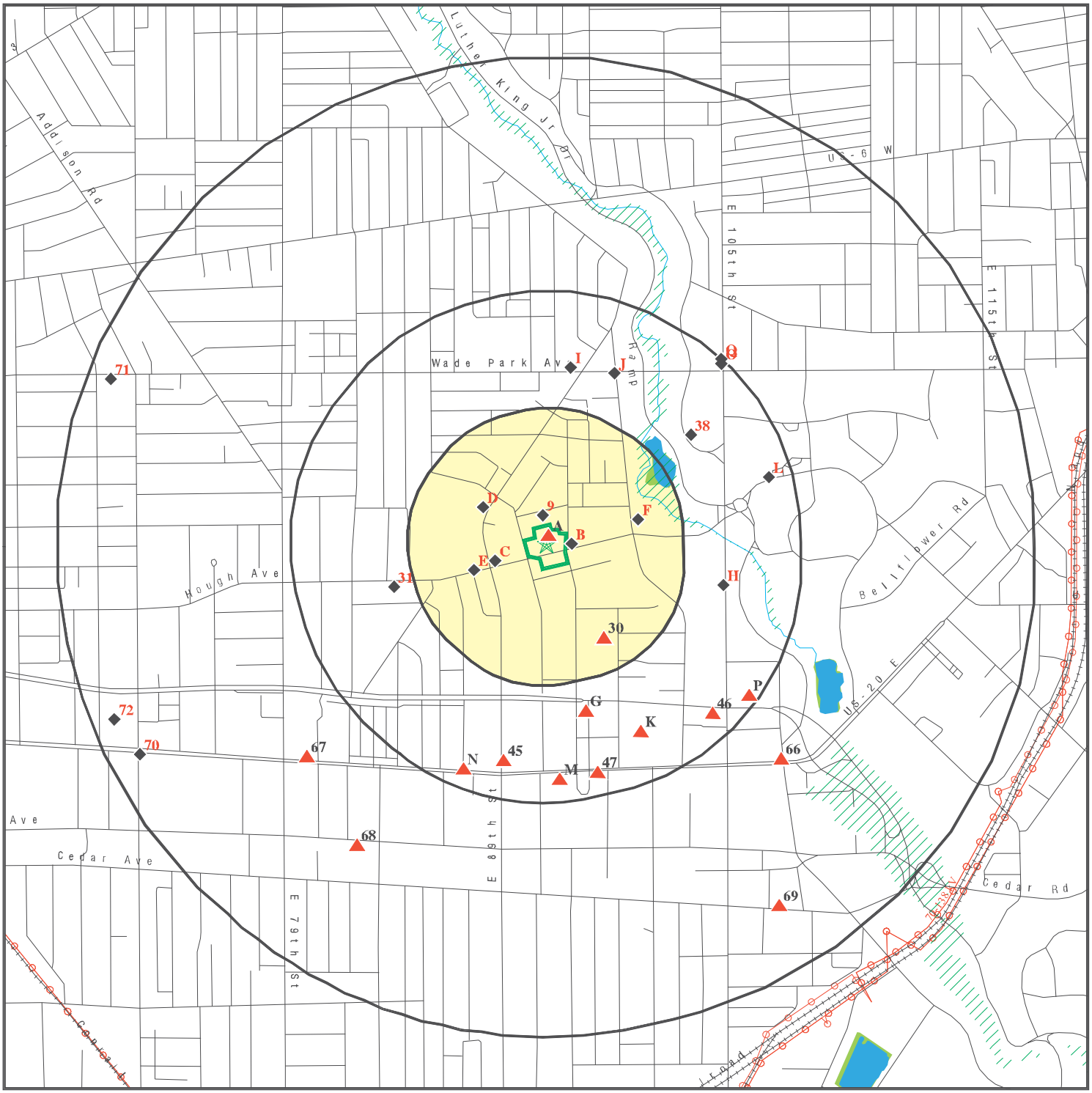
Lower Elevation	Address	Direction / Distance	Map ID	Page
WEIL MARK J	9305 HOUGH AV	E 0 - 1/8 (0.013 mi.)	B7	10
ROTHSCHILD ALEX	9208 EDMUNDS AVE	N 0 - 1/8 (0.023 mi.)	9	10
GOLDSMITH BENJ	8918 HOUGH AV	WSW 0 - 1/8 (0.049 mi.)	C11	11
UNITY DRY CLEANING &	8904 HOUGH AV	WSW 0 - 1/8 (0.073 mi.)	C14	14
PICKELENER SIDNEY	1721 CRAWFORD RD	WNW 0 - 1/8 (0.095 mi.)	D15	14
CRAWFORD LAUNDRY	1711 CRAWFORD RD	WNW 0 - 1/8 (0.096 mi.)	D16	15
THACKER TROY B	1738 CRAWFORD RD	WNW 0 - 1/8 (0.100 mi.)	D17	15
PACKER DRY CLEANING	1724 CRAWFORD RD	WNW 0 - 1/8 (0.102 mi.)	D18	15
DE LUXE ODORLESS CLE	8714 HOUGH AV	WSW 0 - 1/8 (0.113 mi.)	E23	16
YEE LIM	8713 HOUGH AV	WSW 0 - 1/8 (0.120 mi.)	E24	17

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

Site Name	Database(s)
HONEYWELL SIGNAL SYSTEMS FORMER, C	DERR, INST CONTROL, VCP, VAPOR
EUCLID BLOCK PROJECT, CLEVELAND	DERR, INST CONTROL, VCP
CHESTER AVE CORRIDOR, CLEVELAND	DERR

OVERVIEW MAP - 7867621.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Park Village	CLIENT: Emerald Environmental, Inc.
ADDRESS: 9221 Hough Avenue Cleveland OH 44106	CONTACT: Steve Betts
LAT/LONG: 41.510443 / 81.622702	INQUIRY #: 7867621.2s DATE: January 10, 2025 2:04 pm

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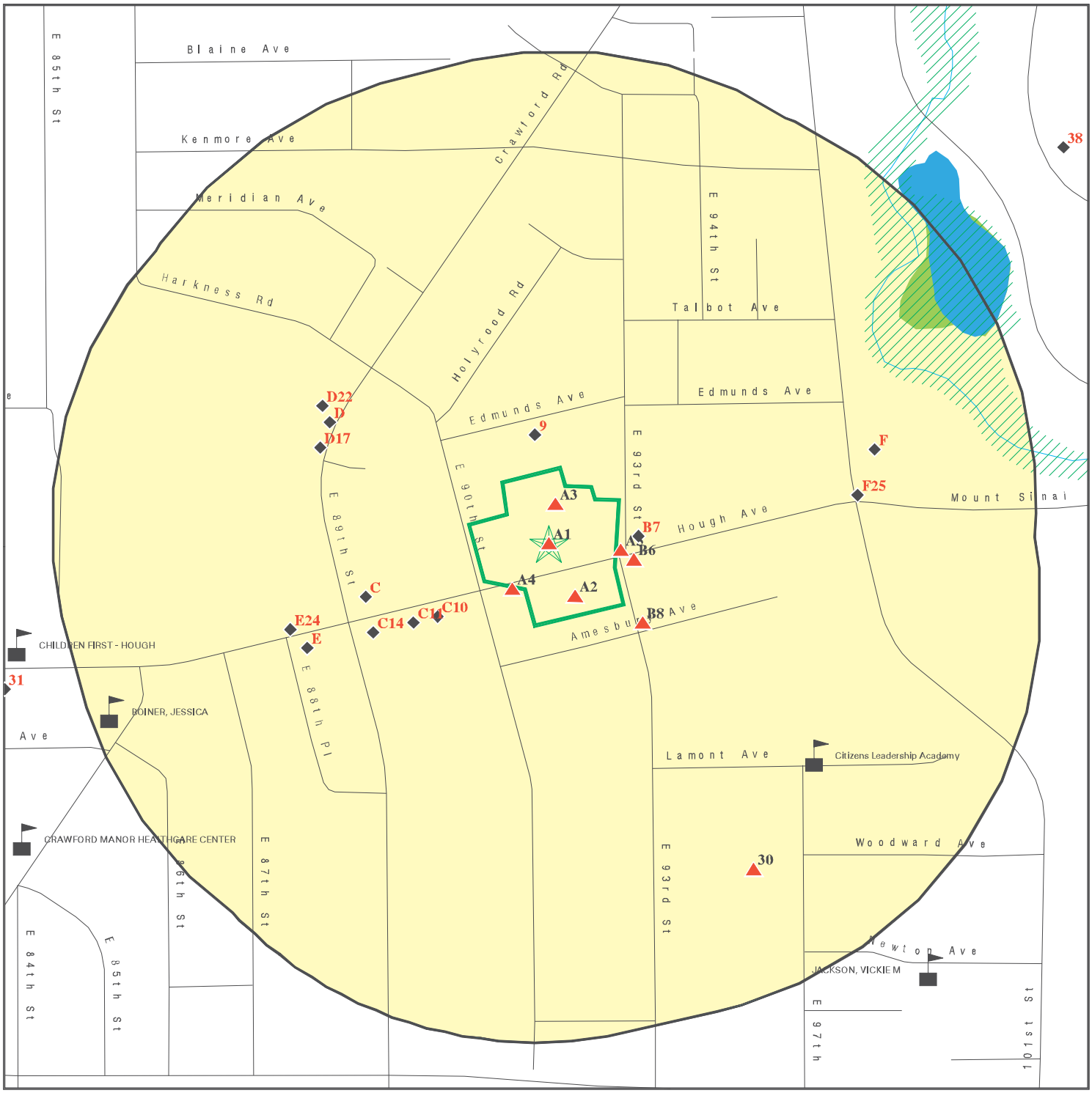
DETAIL MAP - 7867621.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

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LAT/LONG: 41.510443 / 81.622702	INQUIRY #: 7867621.2s DATE: January 10, 2025 2:05 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Lists of Federal NPL (Superfund) sites								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Lists of Federal Delisted NPL sites								
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	1	NR	NR	1
Lists of Federal CERCLA sites with NFRAP								
SEMS-ARCHIVE	0.500		0	0	1	NR	NR	1
Lists of Federal RCRA facilities undergoing Corrective Action								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA TSD facilities								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA generators								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	1	NR	NR	NR	1
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
Lists of state- and tribal hazardous waste facilities								
SHWS	N/A		N/A	N/A	N/A	N/A	N/A	N/A
DERR	1.000		0	0	1	7	NR	8
Lists of state and tribal landfills and solid waste disposal facilities								
SWF/LF	0.500		0	0	3	NR	NR	3
Lists of state and tribal leaking storage tanks								
LAST	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LUST	0.500		1	1	15	NR	NR	17
INDIAN LUST	0.500		0	0	0	NR	NR	0
UNREG LTANKS	0.500		0	0	1	NR	NR	1
Lists of state and tribal registered storage tanks								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		1	1	NR	NR	NR	2
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
HIST ENG CONTROLS	0.500		0	0	0	NR	NR	0
HIST INST CONTROLS	0.500		0	0	0	NR	NR	0
ENG CONTROLS	0.500		0	0	0	NR	NR	0
INST CONTROL	0.500		0	0	0	NR	NR	0
Lists of state and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
Lists of state and tribal brownfield sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	1	1	NR	NR	2
Local Lists of Landfill / Solid Waste Disposal Sites								
HIST LF	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
ARCHIVE UST	0.250		1	1	NR	NR	NR	2
Local Land Records								
LIENS 2	0.001		0	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SPILLS	0.001		1	NR	NR	NR	NR	1
SPILLS 90	0.001		0	NR	NR	NR	NR	0
SPILLS 80	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	1	NR	NR	NR	1
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
MINES MRDS	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PFAS TRIS	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS PROJECT	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		0	0	NR	NR	NR	0
PFAS ECHO FIRE TRAIN	0.250		0	0	NR	NR	NR	0
PFAS PT 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
BIOSOLIDS	0.001		0	NR	NR	NR	NR	0
UST FINDER	0.250		0	1	NR	NR	NR	1
UST FINDER RELEASE	0.500		0	1	12	NR	NR	13
E MANIFEST	0.250		0	1	NR	NR	NR	1
PFAS	0.250		0	0	NR	NR	NR	0
AIRS	0.001		0	NR	NR	NR	NR	0
ASBESTOS	0.001		0	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
CRO	0.001		0	NR	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HIST USD	0.500		0	0	0	NR	NR	0
LEAD	0.001		1	NR	NR	NR	NR	1
NPDES	0.001		0	NR	NR	NR	NR	0
VAPOR	0.500		0	0	0	NR	NR	0
TOWNGAS	1.000		0	0	0	0	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
USD	0.500		0	0	0	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		5	NR	NR	NR	NR	5
EDR Hist Cleaner	0.125	1	14	NR	NR	NR	NR	15
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		1	24	9	35	7	0	76

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

N/A = This State does not maintain a SHWS list. See the Federal CERCLIS list.

A1 **ROYAL CLEANERS** **EDR Hist Cleaner** **1009184561**
Target Property **9221 HOUGH AV** **N/A**
CLEVELAND, OH

Site 1 of 5 in cluster A

Actual: 667 ft.

EDR Hist Cleaner

Year:	Name:	Type:
1935	CHAIT ISRAEL	CLOTHES PRESSERS CLEANERS AND REPAIRERS
1951	ROYAL CLEANERS	CLOTHES PRESSERS CLEANERS AND REPAIRERS

A2 **LEAD** **S118288101**
9110 HOUGH #202 **N/A**
< 1/8 **CLEVLEAND, OH 44106**
1 ft.

Site 2 of 5 in cluster A

Relative: Higher

Actual: 668 ft.

LEAD:

Name:	Not reported
Address:	9110 HOUGH #202
City,State,Zip:	CLEVLEAND, OH 44106
License Number:	LA000199
Contractor Last Name:	Tyler
Contractor First Name:	Akbar
Summary Month:	2
Summary Year:	2007
Summary Number:	117649
Detail Number:	118456
Activity Performed:	Partial Inspection
Reason For Activity:	Non-Abatement

A3 **UNKNOWN** **SPILLS** **S106313362**
9231 HUFF AVE **N/A**
< 1/8 **CLEVELAND, OH**
1 ft.

Site 3 of 5 in cluster A

Relative: Higher

Actual: 667 ft.

SPILLS:

Name:	UNKNOWN
Address:	9231 HUFF AVE
City,State,Zip:	CLEVELAND, OH
Spill Number:	0307-18-2859
Spill Year:	2003
Date Spill Reported:	07/27/2003
Spill Month:	7
Spill Number:	2859
Rep Name:	MIKE HERSHAUB
Confidential:	Not reported
District Code:	NE
District Description:	North East
EMP Number:	Not reported
Area Name:	Not reported
Affiliation:	Not reported
Object ID:	Not reported
Spill Size:	Not reported
Spill Type:	Not reported
Ext Haz:	Not reported

UNKNOWN (Continued) **S106313362**

OEPA Dist:	Not reported
Incident Type Code:	Not reported
Incident Type Description:	Not reported
Modifying Circumstance Code:	Not reported
Modifying Circumstance Description:	Not reported
Waterway:	Not reported
Latitude:	Not reported
Longitude:	Not reported

SPILLS:

Substance:	GASOLINE
Media:	Not reported
Reported Amount:	Not reported
Reported UOM:	Not reported
Spill Number:	0307-18-2859
Recover Amount:	Not reported
Recover Unit:	Not reported
Recover Product Type:	Not reported

Substance:	GASOLINE
Media:	Not reported
Reported Amount:	Not reported
Reported UOM:	Not reported
Spill Number:	0307-18-2859
Recover Amount:	Not reported
Recover Unit:	Not reported
Recover Product Type:	Not reported

A4 **NEW HUB DRY CLEANING CO** **EDR Hist Cleaner** **1018889690**
SW **9020 HOUGH AVENUE** **N/A**
< 1/8 **CLEVELAND, OH 44106**
0.001 mi.
6 ft. **Site 4 of 5 in cluster A**

Relative: EDR Hist Cleaner
Higher

Actual: **667 ft.**

Year:	Name:	Type:
1986	NEW HUB DRY CLEANING CO	Drycleaning Plants, Except Rugs
1987	NEW HUB DRY CLEANING CO	Drycleaning Plants, Except Rugs

A5 **BOKAY LAUNDRY** **EDR Hist Cleaner** **1009161562**
East **9201 HOUGH AV** **N/A**
< 1/8 **CLEVELAND, OH**
0.003 mi.
16 ft. **Site 5 of 5 in cluster A**

Relative: EDR Hist Cleaner
Higher

Actual: **667 ft.**

Year:	Name:	Type:
1955	BOKAY LAUNDRY	LAUNDRIES
1961	J & S HALF HOUR LAUNDRY	LAUNDRIES

B6 **WESTINGHOUSE LAUNDROMAT** **EDR Hist Cleaner** **1009161340**
East **9300 HOUGH AV** **N/A**
< 1/8 **CLEVELAND, OH**
0.011 mi.
59 ft. **Site 1 of 3 in cluster B**

Relative: EDR Hist Cleaner
Higher

Actual: Year: Name: Type:
667 ft. 1961 WESTINGHOUSE LAUNDRYMAT LAUNDRIES-SELF SERVE
1970 WESTINGHOUSE LAUNDROMAT LAUNDRIES-SELF SERVE

B7 **WEIL MARK J** **EDR Hist Cleaner** **1009183516**
East **9305 HOUGH AV** **N/A**
< 1/8 **CLEVELAND, OH**
0.013 mi.
69 ft. **Site 2 of 3 in cluster B**

Relative: EDR Hist Cleaner
Lower

Actual: Year: Name: Type:
666 ft. 1935 WEIL MARK J CLOTHES PRESSERS CLEANERS AND REPAIRERS

B8 **RANEN ALEX** **EDR Hist Cleaner** **1009182037**
SE **1765 E 93RD ST** **N/A**
< 1/8 **CLEVELAND, OH**
0.016 mi.
83 ft. **Site 3 of 3 in cluster B**

Relative: EDR Hist Cleaner
Higher

Actual: Year: Name: Type:
667 ft. 1935 RANEN ALEX CLOTHES PRESSERS CLEANERS AND REPAIRERS
1951 SIMON MAX CLOTHES PRESSERS CLEANERS AND REPAIRERS

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9 **ROTHSCHILD ALEX** **EDR Hist Cleaner** **1009185889**
North **9208 EDMUNDS AVE** **N/A**
< 1/8 **CLEVELAND, OH**
0.023 mi.
121 ft.

Relative: EDR Hist Cleaner
Lower

Actual: Year: Name: Type:
666 ft. 1951 ROTHSCHILD ALEX CLEANERS AND DYERS

C10
WSW
< 1/8
0.035 mi.
185 ft.

GONZALEZ TEXACO SERVICE STATION
8932 HOUGH AV
CLEVELAND, OH

EDR Hist Auto **1009048754**
N/A

Site 1 of 5 in cluster C

Relative:
Lower

EDR Hist Auto

Actual:
665 ft.

Year:	Name:	Type:
1951	HALL FRANKLIN	GASOLINE STATIONS
1955	H & L TEXACO STATION	GASOLINE STATIONS
1961	GONZALEZ TEXACO SERVICE STATION	GASOLINE STATIONS

C11
WSW
< 1/8
0.049 mi.
260 ft.

GOLDSMITH BENJ
8918 HOUGH AV
CLEVELAND, OH

EDR Hist Cleaner **1009183850**
N/A

Site 2 of 5 in cluster C

Relative:
Lower

EDR Hist Cleaner

Actual:
665 ft.

Year:	Name:	Type:
1935	GOLDSMITH BENJ	LAUNDRIES

C12
WSW
< 1/8
0.071 mi.
375 ft.

COMMUNITY CIRCLE TWO
8925 HOUGH AVE
CLEVELAND, OH 44106

UST **U004425707**
N/A

Site 3 of 5 in cluster C

Relative:
Lower

Actual:
664 ft.

UST:

Name:	COMMUNITY CIRCLE TWO
Address:	8925 HOUGH AVE
City,State,Zip:	CLEVELAND, OH 44106
Facility Id:	18008884
Owner Name:	Not reported
Owner Address:	Not reported
Owner City/State/Zip:	Not reported
Tank Number:	T00001
Status:	REM - Removed
UST Capacity:	110
Tank Content:	Unknown
Installation Date:	Not reported
Construction:	Not reported
Date Last Used:	Not reported
Date TCL Closed:	Not reported
Date Removed:	08/25/1999
CAS Number:	Not reported
Abandoned Approved:	Not reported
Regulated:	NO
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	Not reported
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	AMO - Alternative Method (Other, explain)

COMMUNITY CIRCLE TWO (Continued) **U004425707**

Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	NA - Not Applicable
Piping Constructions:	OTH - Other (explain)
Piping Construction Comments:	Not reported
Piping Corrosion Protections:	OTH - Other (explain)
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	OTH - Other(explain)
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	NP - None Present
Spill Prevention Manhole Comments:	No
OverFill Prevention:	Not reported
OverFill Prevention Comment:	OverFill Spill: No
Comments:	Not reported

C13 **COMMUNITY CIRCLE TWO** **LUST** **U004088160**
WSW **8925 HOUGH AVE** **ARCHIVE UST** **N/A**
< 1/8 **CLEVELAND, OH 44106** **ASBESTOS**
0.071 mi. **LEAD**
375 ft. **Site 4 of 5 in cluster C**

Relative: Lower
Actual: 664 ft.

LUST:

Name:	COMMUNITY CIRCLE TWO
Address:	8925 HOUGH AVE
City,State,Zip:	CLEVELAND, OH 44106
Release Number:	18008884 - N00001
Release Date:	08/25/1999
LTF Status:	2 SUS/CON from non-regulated UST
FR Status:	**RPT: a possible incident is reported**
Priority:	2
Review Date:	05/13/2016
Priority Decode:	SUS/CON from non-regulated UST
Class1 Decode:	A viable RP have been identified
Latitude:	41.509998
Longitude:	-81.624563
Class:	Viable Responsible Party has been identified
Incident Number:	180000100.0
Last Update:	Kelly Snedegar
Last Update Date:	01/11/2024
Last Update Updated:	01/24/2002
Sub Status:	Approved
Rules:	1992
Coordinator:	Charles Zepp
Rating:	0

ARCHIVE UST:

Name:	COMMUNITY CIRCLE TWO
Address:	8925 HOUGH AVE
City,State,Zip:	CLEVELAND, OH 44106
Facility Number:	18008884
Owner Name:	COMMUNITY CIRCLE TWO
Owner Address:	8925 HOUGH AVE
Owner City,St,Zip:	CLEVELAND, OH 44106
Owner Telephone:	(216) 795-3950
Owner ID:	W010315

COMMUNITY CIRCLE TWO (Continued) **U004088160**

Facility Type: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Tank Number: Not reported
Depth at Location: CLEVELAND FIRE DEPARTMENT
Authorized: Yes
Eligible Award: Not reported
Action: Yes

Permit:
Facility Id: 18008884
Permit Id: P00001
Permit Status: Closed
Issued Date: 8/25/1999
LFD Permit Id: 08210

Tank ID: T00001
Tank Type: Not reported
Tank Status: Not reported
Install Date: Not reported
Content: Not reported
Capacity: Not reported
Corrosion Protection Tank: Not reported
CAS #: Not reported
Regulated: No
Overfill Device Installed: No
Spill Device Installed: No
Release Detection On Tank: Not reported
Date Removed: Not reported
Date Last Use: Not reported
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: Not reported
Piping Material: Not reported
Piping Type: Not reported
Release Detection On Piping: Not reported

ASBESTOS:
Name: Not reported
Address: 8925 HOUGH AVENUE
City,State,Zip: CLEVELAND, OH 44106
Notification ID: 157109
Owner Name: The Millennia Companies
Abatement Contractor Name: Ridgeline Integrated Solutions, LLC
Abatement License Number: AC2551
Building Owner: Kingsbury Tower
Abate Start Date: 01/28/2021
Abate End Date: 02/09/2021
Demo Contractor Name: N/A
Demo Start Date: 01/28/2021
Demo End Date: 02/09/2021
RACM Linear Feet: N/A
RACM Square Feet: 2000
RACM Cubic Feet: N/A
Owner Phone: 216-520-1250
On Site Activity: Abatement ONLY

COMMUNITY CIRCLE TWO (Continued) **U004088160**

Abatement Phone No:	254-466-3368
On Site Specialist Name:	Robert Bending
Specialist Cert Number:	AS544786
Cert Expiration Date:	01/15/2022
Setup Date:	01/28/2021
Offsite On Hold Date:	Not reported
Onsite Off Hold:	Not reported
Demo Contractor Phone:	N/A
Demo On Hold Date:	Not reported
Demo Off Hold Date:	Not reported
NF Cat-1 Pipe (ft):	0
NF Cat-1 Surface Area (sq ft):	0
NF Cat-2 Pipe (ft):	0
NF Cat-2 Surface Area (sq ft):	0

LEAD:

Name:	Not reported
Address:	8925 HOUGH AVE
City,State,Zip:	CLEVELAND, OH 44106
License Number:	LA007179
Contractor Last Name:	Flinn
Contractor First Name:	Douglas
Summary Month:	7
Summary Year:	2012
Summary Number:	140698
Detail Number:	171038
Activity Performed:	Inspection
Reason For Activity:	Lead Safe Renovation

C14 **UNITY DRY CLEANING & TAILORING** **EDR Hist Cleaner** **1009162731**
WSW **8904 HOUGH AV** **N/A**
< 1/8 **CLEVELAND, OH**
0.073 mi.
387 ft. **Site 5 of 5 in cluster C**

Relative: EDR Hist Cleaner
Lower

Actual: Year: Name: Type:
664 ft. 1974 UNITY DRY CLEANING & TAILORING CLEANERS AND DYERS

D15 **PICKELENER SIDNEY** **EDR Hist Cleaner** **1009183470**
WNW **1721 CRAWFORD RD** **N/A**
< 1/8 **CLEVELAND, OH**
0.095 mi.
500 ft. **Site 1 of 7 in cluster D**

Relative: EDR Hist Cleaner
Lower

Actual: Year: Name: Type:
662 ft. 1935 PICKELENER SIDNEY LAUNDRIES

D16 **CRAWFORD LAUNDRY** **EDR Hist Cleaner** **1009160902**
WNW **1711 CRAWFORD RD** **N/A**
< 1/8 **CLEVELAND, OH**
0.096 mi.
506 ft. **Site 2 of 7 in cluster D**

Relative: EDR Hist Cleaner
Lower

Actual: Year: Name: Type:
663 ft. 1951 CRAWFORD LAUNDRY LAUNDRIES
1955 CRAWFORD LAUNDRY LAUNDRIES
1961 CRAWFORD LAUNDRY LAUNDRIES

D17 **THACKER TROY B** **EDR Hist Cleaner** **1009182739**
WNW **1738 CRAWFORD RD** **N/A**
< 1/8 **CLEVELAND, OH**
0.100 mi.
530 ft. **Site 3 of 7 in cluster D**

Relative: EDR Hist Cleaner
Lower

Actual: Year: Name: Type:
662 ft. 1935 THACKER TROY B CLOTHES PRESSERS CLEANERS AND REPAIRERS

D18 **PACKER DRY CLEANING CO** **EDR Hist Cleaner** **1009184762**
WNW **1724 CRAWFORD RD** **N/A**
< 1/8 **CLEVELAND, OH**
0.102 mi.
538 ft. **Site 4 of 7 in cluster D**

Relative: EDR Hist Cleaner
Lower

Actual: Year: Name: Type:
662 ft. 1951 PACKER DRY CLEANING CO CLOTHES PRESSERS CLEANERS AND REPAIRERS

D19 **CRAWFORD ROAD BATTERY SERVICE** **EDR Hist Auto** **1009073846**
WNW **1718 CRAWFORD RD** **N/A**
< 1/8 **CLEVELAND, OH**
0.102 mi.
540 ft. **Site 5 of 7 in cluster D**

Relative: EDR Hist Auto
Lower

Actual: Year: Name: Type:
662 ft. 1935 CRAWFORD ROAD BATTERY SERVICE AUTOMOBILE REPAIRING

E20
WSW
< 1/8
0.103 mi.
545 ft.

ASHFORD S UNION~76~<SERVICE — **EDR Hist Auto** — **1009049650**
76 SERVICE"GASOLINE STATIONS" 8812 HOUGH AV — **N/A**
CLEVELAND, OH

Site 1 of 3 in cluster E

Relative: Lower

EDR Hist Auto

Actual: 664 ft.

Year:	Name:	Type:
1951	DAVIS HI-SPEED SERVICE STATION	GASOLINE STATIONS
1955	PURE GASOLINE STATION	GASOLINE STATIONS
1961	DAVIS PURE OIL SERVICE STATION	GASOLINE STATIONS
1970	ASHFORD S PURE OIL SERVICE	GASOLINE STATIONS
1974	ASHFORD S UNION~76~<SERVICE	GASOLINE STATIONS

D21
WNW
< 1/8
0.103 mi.
546 ft.

ROMISCHER SAML — **EDR Hist Auto** — **1009071936**
1708 CRAWFORD RD — **N/A**
CLEVELAND, OH

Site 6 of 7 in cluster D

Relative: Lower

EDR Hist Auto

Actual: 662 ft.

Year:	Name:	Type:
1935	ROMISCHER SAML	GASOLINE AND OIL SERVICE STATIONS

D22
WNW
< 1/8
0.113 mi.
596 ft.

BILL S SERVICE CENTER REAR — **EDR Hist Auto** — **1009048741**
1656 CRAWFORD RD — **N/A**
CLEVELAND, OH

Site 7 of 7 in cluster D

Relative: Lower

EDR Hist Auto

Actual: 662 ft.

Year:	Name:	Type:
1951	LICHKO WM V REAR	AUTOMOBILE REPAIRING
1955	LICHKO WM V REAR	AUTOMOBILE REPAIRING
1961	BILL S SERVICE CENTER REAR	AUTOMOBILE REPAIRING

E23
WSW
< 1/8
0.113 mi.
599 ft.

DE LUXE ODORLESS CLEANERS — **EDR Hist Cleaner** — **1009185520**
8714 HOUGH AV — **N/A**
CLEVELAND, OH

Site 2 of 3 in cluster E

Relative: Lower

EDR Hist Cleaner

Actual: 664 ft.

Year:	Name:	Type:
1951	DE LUXE ODORLESS CLEANERS	CLEANERS AND DYERS
1951	DE LUXE ODORLESS CLEANERS	CLOTHES PRESSERS CLEANERS AND REPAIRERS

E24
WSW
< 1/8
0.120 mi.
632 ft.

YEE LIM
8713 HOUGH AV
CLEVELAND, OH

Site 3 of 3 in cluster E

EDR Hist Cleaner **1009185300**
N/A

Relative:
Lower

Actual:
664 ft.

EDR Hist Cleaner

Year:	Name:	Type:
1935	YEE LIM	LAUNDRIES-CHINESE

F25
East
1/8-1/4
0.143 mi.
755 ft.

CASE WESTERN RESERVE UNIVERSITY WEST QUAD
1 MOUNT SINAI DR
CLEVELAND, OH 44106

Site 1 of 5 in cluster F

RCRA-VSQG **1000321750**
E MANIFEST **OHD077757425**

Relative:
Lower

Actual:
658 ft.

RCRA Listings:

Date Form Received by Agency:	20210916
Handler Name:	Case Western Reserve University West Quad
Handler Address:	1 Mount Sinai Dr
Handler City,State,Zip:	CLEVELAND, OH 44106
EPA ID:	OHD077757425
Contact Name:	MARC RUBIN
Contact Address:	2220 CIRCLE DR SERVICE BLDG - 1ST FLR
Contact City,State,Zip:	CLEVELAND, OH 44106
Contact Telephone:	216-368-1518
Contact Fax:	Not reported
Contact Email:	MDR6@CASE.EDU
Contact Title:	SENIOR DIRECTOR EHS
EPA Region:	05
Land Type:	Private
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Oh
State District:	NE
Mailing Address:	2220 CIRCLE DR SERVICE BLDG - 1ST FLR
Mailing City,State,Zip:	CLEVELAND, OH 44106
Owner Name:	Case Western Reserve University
Owner Type:	Private
Operator Name:	Case Western Reserve University
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210929
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D003
Waste Description:	Reactive Waste
Waste Code:	D004
Waste Description:	Arsenic
Waste Code:	D005
Waste Description:	Barium
Waste Code:	D006
Waste Description:	Cadmium
Waste Code:	D007
Waste Description:	Chromium
Waste Code:	D008
Waste Description:	Lead
Waste Code:	D009
Waste Description:	Mercury
Waste Code:	D010
Waste Description:	Selenium

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Code: D011
Waste Description: Silver

Waste Code: D012
Waste Description: Endrin (1,2,3,4,10,10-Hexachloro-1,7-Epoxy-1,4,4a,5,6,7,8,8a-Octahydro-1,4-Endo, Endo-5,8-Dimeth-Ano-Naphthalene)

Waste Code: D013
Waste Description: Lindane (1,2,3,4,5,6-Hexa-Chlorocyclohexane, Gamma Isomer)

Waste Code: D014
Waste Description: Methoxychlor (1,1,1-Trichloro-2,2-Bis [P-Methoxyphenyl] Ethane)

Waste Code: D015
Waste Description: Toxaphene (C10 H10 Cl8, Technical Chlorinated Camphene, 67-69 Percent Chlorine)

Waste Code: D016
Waste Description: 2,4-D (2,4-Dichlorophenoxyacetic Acid)

Waste Code: D017
Waste Description: 2,4,5-Tp Silvex (2,4,5-Trichlorophenoxypropionic Acid)

Waste Code: D018
Waste Description: Benzene

Waste Code: D019
Waste Description: Carbon Tetrachloride

Waste Code: D020
Waste Description: Chlordane

Waste Code: D021
Waste Description: Chlorobenzene

Waste Code: D022
Waste Description: Chloroform

Waste Code: D023
Waste Description: O-Cresol

Waste Code: D024
Waste Description: M-Cresol

Waste Code: D025
Waste Description: P-Cresol

Waste Code: D026
Waste Description: Cresol

Waste Code: D027
Waste Description: 1,4-Dichlorobenzene

Waste Code: D028
Waste Description: 1,2-Dichloroethane

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Code: D029
Waste Description: 1,1-Dichloroethylene

Waste Code: D030
Waste Description: 2,4-Dinitrotoluene

Waste Code: D031
Waste Description: Heptachlor (And Its Epoxide)

Waste Code: D032
Waste Description: Hexachlorobenzene

Waste Code: D033
Waste Description: Hexachlorobutadiene

Waste Code: D034
Waste Description: Hexachloroethane

Waste Code: D035
Waste Description: Methyl Ethyl Ketone

Waste Code: D036
Waste Description: Nitrobenzene

Waste Code: D037
Waste Description: Pentachlorophenol

Waste Code: D038
Waste Description: Pyridine

Waste Code: D039
Waste Description: Tetrachloroethylene

Waste Code: D040
Waste Description: Trichloroethylene

Waste Code: D041
Waste Description: 2,4,5-Trichlorophenol

Waste Code: D042
Waste Description: 2,4,6-Trichlorophenol

Waste Code: D043
Waste Description: Vinyl Chloride

Waste Code: F001
Waste Description: The Following Spent Halogenated Solvents Used In Degreasing: Tetrachloroethylene, Trichlorethylene, Methylene Chloride, 1,1,1-Trichloroethane, Carbon Tetrachloride And Chlorinated Fluorocarbons; All Spent Solvent Mixtures/Blends Used In Degreasing Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Halogenated Solvents Or Those Solvents Listed In F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F002
Waste Description: The Following Spent Halogenated Solvents: Tetrachloroethylene,

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Methylene Chloride, Trichloroethylene, 1,1,1-Trichloroethane, Chlorobenzene, 1,1,2-Trichloro-1,2,2-Trifluoroethane, Ortho-Dichlorobenzene, Trichlorofluoromethane, And 1,1,2, Trichloroethane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Halogenated Solvents Or Those Solvents Listed In F001, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F003
Waste Description: The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F004
Waste Description: The Following Spent Nonhalogenated Solvents: Cresols, Cresylic Acid, And Nitrobenzene; And The Still Bottoms From The Recovery Of These Solvents; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Nonhalogenated Solvents Or Those Solvents Listed In F001, F002, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F005
Waste Description: The Following Spent Nonhalogenated Solvents: Toluene, Methyl Ethyl Ketone, Carbon Disulfide, Isobutanol, Pyridine, Benzene, 2-Ethoxyethanol, And 2-Nitropropane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Nonhalogenated Solvents Or Those Solvents Listed In F001, F002, Or F004; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F007
Waste Description: Spent Cyanide Plating Bath Solutions From Electroplating Operations.

Waste Code: F009
Waste Description: Spent Stripping And Cleaning Bath Solutions From Electroplating Operations In Which Cyanides Are Used In The Process.

Waste Code: P001
Waste Description: 2h-1-Benzopyran-2-One, 4-Hydroxy-3-(3-Oxo-1-Phenylbutyl)-, & Salts, When Present At Concentrations Greater Than 0.3% (Or) Warfarin, & Salts, When Present At Concentrations Greater Than 0.3%

Waste Code: P002
Waste Description: 1-Acetyl-2-Thiourea (Or) Acetamide, N-(Aminothioxomethyl)-

Waste Code: P003
Waste Description: 2-Propenal (Or) Acrolein

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Code: P004
Waste Description: 1,4,5,8-Dimethanonaphthalene, 1,2,3,4,10,10-Hexa-Chloro-1,4,4a,5,8,8a,-Hexahydro-, (1alpha, 4alpha, 4abeta, 5alpha, 8alpha, 8abeta)- (Or) Aldrin

Waste Code: P005
Waste Description: 2-Propen-1-Ol (Or) Allyl Alcohol

Waste Code: P006
Waste Description: Aluminum Phosphide (R,T)

Waste Code: P007
Waste Description: 3(2h)-Isoxazolone, 5-(Aminomethyl)- (Or) 5-(Aminomethyl)-3-Isoxazolol

Waste Code: P008
Waste Description: 4-Aminopyridine (Or) 4-Pyridinamine

Waste Code: P009
Waste Description: Ammonium Picrate (R) (Or) Phenol, 2,4,6-Trinitro-, Ammonium Salt (R)

Waste Code: P010
Waste Description: Arsenic Acid H3aso4

Waste Code: P011
Waste Description: Arsenic Oxide As2o5 (Or) Arsenic Pentoxide

Waste Code: P012
Waste Description: Arsenic Oxide As2o3 (Or) Arsenic Trioxide

Waste Code: P013
Waste Description: Barium Cyanide

Waste Code: P014
Waste Description: Benzenethiol (Or) Thiophenol

Waste Code: P015
Waste Description: Beryllium

Waste Code: P016
Waste Description: Dichloromethyl Ether (Or) Methane, Oxybis[Chloro-

Waste Code: P017
Waste Description: 2-Propanone, 1-Bromo- (Or) Bromoacetone

Waste Code: P018
Waste Description: Brucine (Or) Strychnidin-10-One, 2,3-Dimethoxy-

Waste Code: P020
Waste Description: Dinoseb (Or) Phenol, 2-(1-Methylpropyl)-4,6-Dinitro-

Waste Code: P021
Waste Description: Calcium Cyanide (Or) Calcium Cyanide Ca(Cn)2

Waste Code: P022
Waste Description: Carbon Disulfide

Waste Code: P023

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Description: Acetaldehyde, Chloro- (Or) Chloroacetaldehyde

Waste Code: P024
Waste Description: Benzenamine, 4-Chloro- (Or) P-Chloraniline

Waste Code: P026
Waste Description: 1-(O-Chlorophenyl)Thiourea (Or) Thiourea, (2-Chlorophenyl)-

Waste Code: P027
Waste Description: 3-Chloropropionitrile (Or) Propanenitrile, 3-Chloro-

Waste Code: P028
Waste Description: Benzene, (Chloromethyl)- (Or) Benzyl Chloride

Waste Code: P029
Waste Description: Copper Cyanide (Or) Copper Cyanide Cu(Cn)

Waste Code: P030
Waste Description: Cyanides (Soluble Cyanide Salts), Not Otherwise Specified

Waste Code: P031
Waste Description: Cyanogen (Or) Ethanedinitrile

Waste Code: P033
Waste Description: Cyanogen Chloride (Or) Cyanogen Chloride (Cn)Cl

Waste Code: P034
Waste Description: 2-Cyclohexyl-4,6-Dinitrophenol (Or) Phenol, 2-Cyclohexyl-4,6-Dinitro-

Waste Code: P036
Waste Description: Arsonous Dichloride, Phenyl- (Or) Dichlorophenylarsine

Waste Code: P037
Waste Description: 2,7:3,6-Dimethanonaphth[2,3-B]Oxirene, 3,4,5,6,9,9-Hexachloro-1a,2,2a,3,6,6a,7,7a-Octahydro-, (1aalpha, 2beta, 2aalpha, 3beta, 6beta, 6aalpha, 7beta, 7aalpha)- (Or) Dieldrin

Waste Code: P038
Waste Description: Arsine, Diethyl- (Or) Diethylarsine

Waste Code: P039
Waste Description: Disulfoton (Or) Phosphorodithioic Acid, O,O-Diethyl S-[2-(Ethylthio)Ethyl] Ester

Waste Code: P040
Waste Description: O,O-Diethyl O-Pyrazinyl Phosphorothioate (Or) Phosphorothioic Acid, O,O-Diethyl O-Pyrazinyl Ester

Waste Code: P041
Waste Description: Diethyl-P-Nitrophenyl Phosphate (Or) Phosphoric Acid, Diethyl 4-Nitrophenyl Ester

Waste Code: P042
Waste Description: 1,2-Benzenediol, 4-[1-Hydroxy-2-(Methylamino)Ethyl]-, (R)- (Or) Epinephrine

Waste Code: P043

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Description: Diisopropylfluorophosphate (Dfp) (Or) Phosphorofluoridic Acid, Bis(1-Methylethyl) Ester

Waste Code: P044
Waste Description: Dimethoate (Or) Phosphorodithioic Acid, O,O-Dimethyl S-[2-(Methylamino)-2-Oxoethyl] Ester

Waste Code: P045
Waste Description: 2-Butanone, 3,3-Dimethyl-1-(Methylthio)-, O-[Methylamino)Carbonyl] Oxime (Or) Thiofanox

Waste Code: P046
Waste Description: Alpha,Alpha-Dimethylphenethylamine (Or) Benzeneethanamine, Alpha, Alpha-Dimethyl-

Waste Code: P047
Waste Description: 4,6-Dinitro-O-Cresol, & Salts (Or) Phenol, 2-Methyl-4,6-Dinitro-, & Salts

Waste Code: P048
Waste Description: 2,4-Dinitrophenol (Or) Phenol, 2,4-Dinitro-

Waste Code: P049
Waste Description: Dithiobiuret (Or) Thioimidodicarbonic Diamide [(H2n)C(S)]2nh

Waste Code: P050
Waste Description: 6,9-Methano-2,4,3-Benzodioxathiepin,6,7,8,9,10,10-Hexachloro-1,5,5a,6, 9,9a-Hexahydro-,3-Oxide (Or) Endosulfan

Waste Code: P051
Waste Description: 2,7:3,6-Dimethanonaphth[2,3-B]Oxirene, 3,4,5,6,9,9-Hexachloro-1a,2,2a,3,6,6a,7,7a-Octahydro-, (1aalpha, 2beta, 2abeta, 3alpha, 6alpha, 6abeta, 7beta, 7aalpha)- & Metabolites (Or) Endrin (Or) Endrin, & Metabolites

Waste Code: P054
Waste Description: Aziridine (Or) Ethyleneimine

Waste Code: P056
Waste Description: Fluorine

Waste Code: P057
Waste Description: Acetamide, 2-Fluoro- (Or) Fluoroacetamide

Waste Code: P058
Waste Description: Acetic Acid, Fluoro-, Sodium Salt (Or) Fluoroacetic Acid, Sodium Salt

Waste Code: P059
Waste Description: 4,7-Methano-1h-Indene, 1,4,5,6,7,8,8-Heptachloro-3a,4,7,7a-Tetrahydro- (Or) Heptachlor

Waste Code: P060
Waste Description: 1,4,5,8-Dimethanonaphthalene, 1,2,3,4,10,10-Hexa-Chloro-1,4,4a,5,8,8a,-Hexahydro-, (1alpha, 4alpha, 4abeta, 5beta, 8beta, 8abeta)- (Or) Isodrin

Waste Code: P062

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Description: Hexaethyl Tetraphosphate (Or) Tetraphosphoric Acid, Hexaethyl Ester

Waste Code: P063
Waste Description: Hydrocyanic Acid (Or) Hydrogen Cyanide

Waste Code: P064
Waste Description: Methane, Isocyanato- (Or) Methyl Isocyanate

Waste Code: P065
Waste Description: Fulminic Acid, Mercury(2+) Salt (R,T) (Or) Mercury Fulminate (R,T)

Waste Code: P066
Waste Description: Ethanimidothioic Acid, N-[[(Methylamino)Carbonyl]Oxy]-, Methyl Ester (Or) Methomyl

Waste Code: P067
Waste Description: 1,2-Propylenimine (Or) Aziridine, 2-Methyl-

Waste Code: P068
Waste Description: Hydrazine, Methyl- (Or) Methyl Hydrazine

Waste Code: P069
Waste Description: 2-Methyllactonitrile (Or) Propanenitrile, 2-Hydroxy-2-Methyl-

Waste Code: P070
Waste Description: Aldicarb (Or) Propanal, 2-Methyl-2-(Methylthio)-, O-[(Methylamino)Carbonyl]Oxime

Waste Code: P071
Waste Description: Methyl Parathion (Or) Phosphorothioic Acid, O,O,-Dimethyl O-(4-Nitrophenyl) Ester

Waste Code: P072
Waste Description: Alpha-Naphthylthiourea (Or) Thiourea, 1-Naphthalenyl-

Waste Code: P073
Waste Description: Nickel Carbonyl (Or) Nickel Carbonyl Ni(Co)4, (T-4)-

Waste Code: P074
Waste Description: Nickel Cyanide (Or) Nickel Cyanide Ni(Cn)2

Waste Code: P075
Waste Description: Nicotine, & Salts (Or) Pyridine, 3-(1-Methyl-2-Pyrrolidinyl)-,(S)-, & Salts

Waste Code: P076
Waste Description: Nitric Oxide (Or) Nitrogen Oxide No

Waste Code: P077
Waste Description: Benzenamine, 4-Nitro- (Or) P-Nitroaniline

Waste Code: P078
Waste Description: Nitrogen Dioxide (Or) Nitrogen Oxide No2

Waste Code: P081
Waste Description: 1,2,3-Propanetriol, Trinitrate (R) (Or) Nitroglycerine (R)

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Code: P082
Waste Description: Methanimine, N-Methyl-N-Nitroso- (Or) N-Nitrosodimethylamine

Waste Code: P084
Waste Description: N-Nitrosomethylvinylamine (Or) Vinylamine, N-Methyl-N-Nitroso-

Waste Code: P085
Waste Description: Diphosphoramide, Octamethyl- (Or) Octamethylpyrophosphoramide

Waste Code: P087
Waste Description: Osmium Oxide Oso4, (T-4)- (Or) Osmium Tetroxide

Waste Code: P088
Waste Description: 7-Oxabicyclo[2.2.1]Heptane-2,3-Dicarboxylic Acid (Or) Endothall

Waste Code: P089
Waste Description: Parathion (Or) Phosphorothioic Acid, O,O-Diethyl-O-(4-Nitrophenyl) Ester

Waste Code: P092
Waste Description: Mercury, (Acetato-O)Phenyl- (Or) Phenylmercury Acetate

Waste Code: P093
Waste Description: Phenylthiourea (Or) Thiourea, Phenyl-

Waste Code: P094
Waste Description: Phorate (Or) Phosphorodithioic Acid, O,O-Diethyl S-[(Ethylthio)Methyl] Ester

Waste Code: P095
Waste Description: Carbonic Dichloride (Or) Phosgene

Waste Code: P096
Waste Description: Hydrogen Phosphide (Or) Phosphine

Waste Code: P097
Waste Description: Famphur (Or) Phosphorothioic Acid O-[4-[(Dimethylamino)Sulfonyl]Phenyl] O,O-Dimethyl Ester

Waste Code: P098
Waste Description: Potassium Cyanide (Or) Potassium Cyanide K(Cn)

Waste Code: P099
Waste Description: Argentate (1-), Bis(Cyano-C)-, Potassium (Or) Potassium Silver Cyanide

Waste Code: P101
Waste Description: Ethyl Cyanide (Or) Propanenitrile

Waste Code: P102
Waste Description: 2-Propyn-1-Ol (Or) Propargyl Alcohol

Waste Code: P103
Waste Description: Selenourea

Waste Code: P104
Waste Description: Silver Cyanide (Or) Silver Cyanide Ag(Cn)

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Code: P105
Waste Description: Sodium Azide

Waste Code: P106
Waste Description: Sodium Cyanide (Or) Sodium Cyanide Na(Cn)

Waste Code: P107
Waste Description: Strontium Sulfide Srs

Waste Code: P108
Waste Description: Strychnidin-10-One, & Salts (Or) Strychnine, & Salts

Waste Code: P109
Waste Description: Tetraethyldithiopyrophosphate (Or) Thiodiphosphoric Acid, Tetraethyl Ester

Waste Code: P110
Waste Description: Plumbane, Tetraethyl- (Or) Tetraethyl Lead

Waste Code: P111
Waste Description: Diphosphoric Acid, Tetraethyl Ester (Or) Tetraethyl Pyrophosphate

Waste Code: P112
Waste Description: Methane, Tetranitro- (R) (Or) Tetranitromethane (R)

Waste Code: P113
Waste Description: Thallic Oxide (Or) Thallium Oxide Tl2o3

Waste Code: P114
Waste Description: Selenious Acid, Dithallium (1+) Salt (Or) Thallium(I) Selenite

Waste Code: P115
Waste Description: Sulfuric Acid, Dithallium (1+) Salt (Or) Thallium(I) Sulfate

Waste Code: P116
Waste Description: Hydrazinecarbothioamide (Or) Thiosemicarbazide

Waste Code: P118
Waste Description: Methanethiol, Trichloro- (Or) Trichloromethanethiol

Waste Code: P119
Waste Description: Ammonium Vanadate (Or) Vanadic Acid, Ammonium Salt

Waste Code: P120
Waste Description: Vanadium Oxide V2o5 (Or) Vanadium Pentoxide

Waste Code: P121
Waste Description: Zinc Cyanide (Or) Zinc Cyanide Zn(Cn)2

Waste Code: P122
Waste Description: Zinc Phosphide Zn3p2, When Present At Concentrations Greater Than 10% (R,T)

Waste Code: P123
Waste Description: Toxaphene

Waste Code: P127

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Description: P127

Waste Code: P128
Waste Description: P128

Waste Code: P185
Waste Description: 1,3-Dithiolane-2-Carboxaldehyde, 2,4-Dimethyl-, O-[(Methylamino)-Carbonyl]Oxime (Or) Tirpate

Waste Code: P188
Waste Description: Benzoic Acid, 2-Hydroxy-, Compd. With (3as-Cis)-1,2,3,3a,8,8a-Hexahydro-1,3a,8-Trimethylpyrrolo[2,3-B]Indol-5-Yl Methylcarbamate Ester (1:1) (Or) Physostigmine Salicylate

Waste Code: P189
Waste Description: Carbamic Acid, [(Dibutylamino)-Thio]Methyl-, 2,3-Dihydro-2,2-Dimethyl -7-Benzofuranyl Ester (Or) Carbosulfan

Waste Code: P190
Waste Description: Carbamic Acid, Methyl-, 3-Methylphenyl Ester (Or) Metolcarb

Waste Code: P191
Waste Description: Carbamic Acid, Dimethyl-, 1-[(Dimethyl-Amino)Carbonyl]- 5-Methyl-1h-Pyrazol-3-Yl Ester (Or) Dimetilan

Waste Code: P192
Waste Description: Isolan (Or) Carbamic Acid, Dimethyl-, 3-Methy-L-(1-Methylethyl)-1h-Pyrazol-5-Yl Ester

Waste Code: P194
Waste Description: Ethanimidothioc Acid, 2-(Dimethylamino)-N-[[(Methylamino) Carbonyl]Oxy]-2-Oxo-, Methyl Ester (Or) Oxamyl

Waste Code: P196
Waste Description: Manganese Dimethyldithiocarbamate (Or) Manganese, Bis(Dimethylcarbamodithioato-S,S')-,

Waste Code: P197
Waste Description: Formparanate (Or) Methanimidamide, N,N-Dimethyl-N'-[2-Methyl-4-[[(Methylamino)Carbonyl]Oxy]Phenyl]

Waste Code: P198
Waste Description: Methanimidamide, N,N-Dimethyl-N'-[3-[[(Methylamino)-Carbonyl]Oxy]Phenyl]-, Monohydrochloride (Or) Formetanate Hydrochloride

Waste Code: P199
Waste Description: P199

Waste Code: P201
Waste Description: Phenol, 3-Methyl-5-(1-Methylethyl)-, Methyl Carbamate (Or) Promecarb

Waste Code: P202
Waste Description: M-Cumenyl Methylcarbamate (Or) 3-Isopropylphenyl N-Methylcarbamate (Or) Phenol, 3-(1-Methylethyl)-, Methyl Carbamate

Waste Code: P203

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Description: Aldicarb Sulfone (Or) Propanal, 2-Methyl-2-(Methyl-Sulfonyl)-, O-[(Methylamino)Carbonyl] Oxime

Waste Code: P204
Waste Description: Physostigmine (Or) Pyrrolo[2,3-B]Indol-5-Ol, 1,2,3,3a,8,8a-Hexahydro-1,3a,8-Trimethyl-Methylcarbamate (Ester), (3as-Cis)-

Waste Code: P205
Waste Description: Zinc, Bis(Dimethylcarbamodithioato-S,S')-, (Or) Ziram

Waste Code: U001
Waste Description: Acetaldehyde (I) (Or) Ethanal (I)

Waste Code: U002
Waste Description: 2-Propanone (I) (Or) Acetone (I)

Waste Code: U003
Waste Description: Acetonitrile (I,T)

Waste Code: U004
Waste Description: Acetophenone (Or) Ethanone, 1-Phenyl-

Waste Code: U005
Waste Description: 2-Acetylaminofluorene (Or) Acetamide, N-9h-Fluoren-2-Yl

Waste Code: U006
Waste Description: Acetyl Chloride (C,R,T)

Waste Code: U007
Waste Description: 2-Propenamide (Or) Acrylamide

Waste Code: U008
Waste Description: 2-Propenoic Acid (I) (Or) Acrylic Acid (I)

Waste Code: U009
Waste Description: 2-Propenenitrile (Or) Acrylonitrile

Waste Code: U010
Waste Description: Azirino [2',3':3,4]Pyrrolo[1,2-A]Indole-4,7-Dione, 6-Amino-8-[[(Aminocarbonyl)Oxy]Methyl]-1,1a,2,8,8a,8b-Hexahydro-8a-Met hoxy-5-Methyl-, [1as-(1aalpha, 8beta, 8aalpha, 8balpha)]- (Or) Mitomycin C

Waste Code: U011
Waste Description: 1h-1,2,4-Triazol-3-Amine (Or) Amitrole

Waste Code: U012
Waste Description: Aniline (I,T) (Or) Benzenamine (I,T)

Waste Code: U014
Waste Description: Auramine (Or) Benzenamine, 4,4'-Carbonimidoylbis[N,N-Dimethyl-

Waste Code: U015
Waste Description: Azaserine (Or) L-Serine, Diazoacetate (Ester)

Waste Code: U016

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Description: Benz[C]Acridine

Waste Code: U017
Waste Description: Benzal Chloride (Or) Benzene, (Dichloromethyl)-

Waste Code: U018
Waste Description: Benz[A]Anthracene

Waste Code: U019
Waste Description: Benzene (I,T)

Waste Code: U020
Waste Description: Benzenesulfonic Acid Chloride (C,R) (Or) Benzenesulfonyl Chloride (C,R)

Waste Code: U021
Waste Description: [1,1'-Biphenyl]-4,4'-Diamine (Or) Benzidine

Waste Code: U022
Waste Description: Benzo[A]Pyrene

Waste Code: U023
Waste Description: Benzene, (Trichloromethyl)- (Or) Benzotrichloride (C,R,T)

Waste Code: U024
Waste Description: Dichloromethoxy Ethane (Or) Ethane, 1,1'-[Methylenebis(Oxy)]Bis[2-Chloro-

Waste Code: U025
Waste Description: Dichloroethyl Ether (Or) Ethane, 1,1'-Oxybis[2-Chloro-

Waste Code: U026
Waste Description: Chlornaphazin (Or) Naphthalenamine, N,N'-Bis(2-Chloroethyl)-

Waste Code: U027
Waste Description: Dichloroisopropyl Ether (Or) Propane, 2,2'-Oxybis[2-Chloro-

Waste Code: U028
Waste Description: 1,2-Benzenedicarboxylic Acid, Bis(2-Ethylhexyl) Ester (Or) Diethylhexyl Phthalate

Waste Code: U029
Waste Description: Methane, Bromo- (Or) Methyl Bromide

Waste Code: U030
Waste Description: 4-Bromophenyl Phenyl Ether (Or) Benzene, 1-Bromo-4-Phenoxy-

Waste Code: U031
Waste Description: 1-Butanol (I) (Or) N-Butyl Alcohol (I)

Waste Code: U032
Waste Description: Calcium Chromate (Or) Chromic Acid H2cro4, Calcium Salt

Waste Code: U033
Waste Description: Carbon Oxyfluoride (R,T) (Or) Carbonic Difluoride

Waste Code: U034

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Description: Acetaldehyde, Trichloro- (Or) Chloral

Waste Code: U035
Waste Description: Benzenebutanoic Acid, 4-[Bis(2-Chloroethyl)Amino]- (Or) Chlorambucil

Waste Code: U036
Waste Description: 4,7-Methano-1h-Indene, 1,2,4,5,6,7,8,8-Octachloro-2,3,3a,4,7,7a-Hexahydro- (Or) Chlordane, Alpha & Gamma Isomers

Waste Code: U037
Waste Description: Benzene, Chloro- (Or) Chlorobenzene

Waste Code: U038
Waste Description: Benzeneacetic Acid, 4-Chloro-Alpha-(4-Chlorophenyl)-Alpha-Hydroxy-, Ethyl Ester (Or) Chlorobenzilate

Waste Code: U039
Waste Description: P-Chloro-M-Cresol (Or) Phenol, 4-Chloro-3-Methyl-

Waste Code: U041
Waste Description: Epichlorohydrin (Or) Oxirane, (Chloromethyl)-

Waste Code: U042
Waste Description: 2-Chloroethyl Vinyl Ether (Or) Ethene, (2-Chloroethoxy)-

Waste Code: U043
Waste Description: Ethene, Chloro- (Or) Vinyl Chloride

Waste Code: U044
Waste Description: Chloroform (Or) Methane, Trichloro-

Waste Code: U045
Waste Description: Methane, Chloro- (I,T) (Or) Methyl Chloride (I,T)

Waste Code: U046
Waste Description: Chloromethyl Methyl Ether (Or) Methane, Chloromethoxy-

Waste Code: U047
Waste Description: Beta-Chloronaphthalene (Or) Naphthalene, 2-Chloro-

Waste Code: U048
Waste Description: O-Chlorophenol (Or) Phenol, 2-Chloro-

Waste Code: U049
Waste Description: 4-Chloro-O-Toluidine, Hydrochloride (Or) Benzenamine, 4-Chloro-2-Methyl-, Hydrochloride

Waste Code: U050
Waste Description: Chrysene

Waste Code: U051
Waste Description: Creosote

Waste Code: U052
Waste Description: Cresol (Cresylic Acid) (Or) Phenol, Methyl-

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Code: U053
Waste Description: 2-Butenal (Or) Crotonaldehyde

Waste Code: U055
Waste Description: Benzene, (1-Methylethyl)- (I) (Or) Cumene (I)

Waste Code: U056
Waste Description: Benzene, Hexahydro- (I) (Or) Cyclohexane (I)

Waste Code: U057
Waste Description: Cyclohexanone (I)

Waste Code: U058
Waste Description: 2h-1,3,2-Oxazaphosphorin-2-Amine, N,N-Bis(2-Chloroethyl)Tetrahydro-, 2-Oxide (Or) Cyclophosphamide

Waste Code: U059
Waste Description: 5,12-Naphthacenedione, 8-Acetyl-10-[(3-Amino-2,3,6-Trideoxy)-Alpha-L-Lyxo-Hexopyranosyl)Oxy]-7,8,9,10-Tetrahydro-6,8,11-Trihydroxy-1-Methoxy-, (8s-Cis)- (Or) Daunomycin

Waste Code: U060
Waste Description: Benzene, 1,1'-(2,2-Dichloroethylidene)Bis[4-Chloro- (Or) Ddd

Waste Code: U061
Waste Description: Benzene, 1,1'-(2,2,2-Trichloroethylidene)Bis[4-Chloro- (Or) Ddt

Waste Code: U062
Waste Description: Carbamothioic Acid, Bis(1-Methylethyl)-, S-(2,3-Dichloro-2-Propenyl) Ester (Or) Diallate

Waste Code: U063
Waste Description: Dibenz[A,H]Anthracene

Waste Code: U064
Waste Description: Benzo[Rst]Pentaphene (Or) Dibenzo[A,I]Pyrene

Waste Code: U066
Waste Description: 1,2-Dibromo-3-Chloropropane (Or) Propane, 1,2-Dibromo-3-Chloro-

Waste Code: U067
Waste Description: Ethane, 1,2-Dibromo- (Or) Ethylene Dibromide

Waste Code: U068
Waste Description: Methane, Dibromo- (Or) Methylene Bromide

Waste Code: U069
Waste Description: 1,2-Benzenedicarboxylic Acid, Dibutyl Ester (Or) Dibutyl Phthalate

Waste Code: U070
Waste Description: Benzene, 1,2-Dichloro- (Or) O-Dichlorobenzene

Waste Code: U071
Waste Description: Benzene, 1,3-Dichloro- (Or) M-Dichlorobenzene

Waste Code: U072

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Description: Benzene, 1,4-Dichloro- (Or) P-Dichlorobenzene

Waste Code: U073
Waste Description: [1,1'-Biphenyl]-4,4'-Diamine, 3,3'-Dichloro- (Or) 3,3'-Dichlorobenzidine

Waste Code: U074
Waste Description: 1,4-Dichloro-2-Butene (I,T) (Or) 2-Butene, 1,4-Dichloro- (I,T)

Waste Code: U075
Waste Description: Dichlorodifluoromethane (Or) Methane, Dichlorodifluoro-

Waste Code: U076
Waste Description: Ethane, 1,1-Dichloro- (Or) Ethylidene Dichloride

Waste Code: U077
Waste Description: Ethane, 1,2-Dichloro- (Or) Ethylene Dichloride

Waste Code: U078
Waste Description: 1,1-Dichloroethylene (Or) Ethene, 1,1-Dichloro-

Waste Code: U079
Waste Description: 1,2-Dichloroethylene (Or) Ethene, 1,2-Dichloro-,(E)-

Waste Code: U080
Waste Description: Methane, Dichloro- (Or) Methylene Chloride

Waste Code: U081
Waste Description: 2,4-Dichlorophenol (Or) Phenol, 2,4-Dichloro-

Waste Code: U082
Waste Description: 2,6-Dichlorophenol (Or) Phenol, 2,6-Dichloro-

Waste Code: U083
Waste Description: Propane, 1,2-Dichloro- (Or) Propylene Dichloride

Waste Code: U084
Waste Description: 1,3-Dichloropropene (Or) 1-Propene, 1,3-Dichloro-

Waste Code: U085
Waste Description: 1,2:3,4-Diepoxybutane (I,T) (Or) 2,2'-Bioxirane

Waste Code: U086
Waste Description: Hydrazine, 1,2-Diethyl- (Or) N,N'-Diethylhydrazine

Waste Code: U087
Waste Description: O,O-Diethyl S-Methyl Dithiophosphate (Or) Phosphorodithioic Acid, O,O-Diethyl S-Methyl Ester

Waste Code: U088
Waste Description: 1,2-Benzenedicarboxylic Acid, Diethyl Ester (Or) Diethyl Phthalate

Waste Code: U089
Waste Description: Diethylstilbesterol (Or) Phenol, 4,4'-(1,2-Diethyl-1,2-Ethenediyl)Bis, (E)-

Waste Code: U090

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Description: 1,3-Benzodioxole, 5-Propyl- (Or) Dihydrosafrole

Waste Code: U091
Waste Description: [1,1'-Biphenyl]-4,4'-Diamine, 3,3'-Dimethoxy- (Or) 3,3'-Dimethoxybenzidine

Waste Code: U092
Waste Description: Dimethylamine (I) (Or) Methanamine, N-Methyl- (I)

Waste Code: U093
Waste Description: Benzenamine, N,N-Dimethyl-4-(Phenylazo)- (Or) P-Dimethylaminoazobenzene

Waste Code: U094
Waste Description: 7,12-Dimethylbenz[A]Anthracene (Or) Benz[A]Anthracene, 7,12-Dimethyl-

Waste Code: U095
Waste Description: [1,1'-Biphenyl]-4,4'-Diamine, 3,3'-Dimethyl- (Or) 3,3'-Dimethylbenzidine

Waste Code: U096
Waste Description: Alpha,Alpha-Dimethylbenzylhydroperoxide (R) (Or) Hydroperoxide, 1-Methyl-1-Phenylethyl- (R)

Waste Code: U097
Waste Description: Carbamic Chloride, Dimethyl- (Or) Dimethylcarbamoyl Chloride

Waste Code: U098
Waste Description: 1,1-Dimethylhydrazine (Or) Hydrazine, 1,1-Dimethyl-

Waste Code: U099
Waste Description: 1,2-Dimethylhydrazine (Or) Hydrazine, 1,2-Diphenyl-

Waste Code: U101
Waste Description: 2,4-Dimethylphenol (Or) Phenol, 2,4-Dimethyl-

Waste Code: U102
Waste Description: 1,2-Benzenedicarboxylic Acid, Dimethyl Ester (Or) Dimethyl Phthalate

Waste Code: U103
Waste Description: Dimethyl Sulfate (Or) Sulfuric Acid, Dimethyl Ester

Waste Code: U105
Waste Description: 2,4-Dinitrotoluene (Or) Benzene, 1-Methyl-2,4-Dinitro-

Waste Code: U106
Waste Description: 2,6-Dinitrotoluene (Or) Benzene, 2-Methyl-1,3-Dinitro-

Waste Code: U107
Waste Description: 1,2-Benzenedicarboxylic Acid, Dioctyl Ester (Or) Di-N-Octyl Phthalate

Waste Code: U108
Waste Description: 1,4-Diethyleneoxide (Or) 1,4-Dioxane

Waste Code: U109
Waste Description: 1,2-Diphenylhydrazine (Or) Hydrazine, 1,2-Diphenyl-

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Code: U110
Waste Description: 1-Propanimine, N-Propyl-(I) (Or) Dipropylamine (I)

Waste Code: U111
Waste Description: 1-Propanamine, N-Nitroso-N-Propyl- (Or) Di-N-Propylnitrosamine

Waste Code: U112
Waste Description: Acetic Acid, Ethyl Ester (I) (Or) Ethyl Acetate (I)

Waste Code: U113
Waste Description: 2-Propenoic Acid, Ethyl Ester (I) (Or) Ethyl Acrylate (I)

Waste Code: U114
Waste Description: Carbamodithioic Acid, 1,2-Ethanediylbis-, Salts & Esters (Or) Ethylenebisdithiocarbamic Acid, Salts & Esters

Waste Code: U115
Waste Description: Ethylene Oxide (I,T) (Or) Oxirane (I,T)

Waste Code: U116
Waste Description: 2-Imidazolidinethione (Or) Ethylenethiourea

Waste Code: U117
Waste Description: Ethane, 1,1'-Oxybis-(I) (Or) Ethyl Ether (I)

Waste Code: U118
Waste Description: 2-Propenoic Acid, 2-Methyl-, Ethyl Ester (Or) Ethyl Methacrylate

Waste Code: U119
Waste Description: Ethyl Methanesulfonate (Or) Methanesulfonic Acid, Ethyl Ester

Waste Code: U120
Waste Description: Fluoranthene

Waste Code: U121
Waste Description: Methane, Trichlorofluoro- (Or) Trichloromonofluoromethane

Waste Code: U122
Waste Description: Formaldehyde

Waste Code: U123
Waste Description: Formic Acid (C,T)

Waste Code: U124
Waste Description: Furan (I) (Or) Furfuran (I)

Waste Code: U125
Waste Description: 2-Furancarboxaldehyde (I) (Or) Furfural (I)

Waste Code: U126
Waste Description: Glycidylaldehyde (Or) Oxiranecarboxyaldehyde

Waste Code: U127
Waste Description: Benzene, Hexachloro- (Or) Hexachlorobenzene

Waste Code: U128
Waste Description: 1,3-Butadiene, 1,1,2,3,4,4-Hexachloro- (Or) Hexachlorobutadiene

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Code: U129
Waste Description: Cyclohexane, 1,2,3,4,5,6-Hexachloro-, (1alpha, 2alpha, 3beta, 4alpha, 5alpha, 6beta)- (Or) Lindane

Waste Code: U130
Waste Description: 1,3-Cyclopentadiene, 1,2,3,4,5,5-Hexachloro- (Or) Hexachlorocyclopentadiene

Waste Code: U131
Waste Description: Ethane, Hexachloro- (Or) Hexachloroethane

Waste Code: U132
Waste Description: Hexachlorophene (Or) Phenol, 2,2'-Methylenebis[3,4,6-Trichloro-

Waste Code: U133
Waste Description: Hydrazine (R,T)

Waste Code: U134
Waste Description: Hydrofluoric Acid (C,T) (Or) Hydrogen Fluoride (C,T)

Waste Code: U135
Waste Description: Hydrogen Sulfide (Or) Hydrogen Sulfide H2s

Waste Code: U136
Waste Description: Arsinic Acid, Dimethyl- (Or) Cacodylic Acid

Waste Code: U137
Waste Description: Indeno[1,2,3-Cd]Pyrene

Waste Code: U138
Waste Description: Methane, Iodo- (Or) Methyl Iodide

Waste Code: U140
Waste Description: 1-Propanol, 2-Methyl- (I,T) (Or) Isobutyl Alcohol (I,T)

Waste Code: U141
Waste Description: 1,3-Benzodioxole, 5-(1-Propenyl)- (Or) Isosafrole

Waste Code: U142
Waste Description: 1,3,4-Metheno-2h-Cyclobuta[Cd]Pentalen-2-One, 1,1a,3,3a,4,5,5,5a,5b,6-Decachlorooctahydro- (Or) Kepone

Waste Code: U143
Waste Description: 2-Butenoic Acid, 2-Methyl-, 7-[[2,3-Dihydroxy-2-(1-Methoxyethyl)-3-Methyl-1-Oxobutoxy]Methyl]-2,3,5,7a-Tetrahydro-1h-Pyrrolizin-1-Yl Ester, [1s-[1alpha(Z), 7(2s*,3r*), 7aalpha]]- (Or) Lasiocarpine

Waste Code: U144
Waste Description: Acetic Acid, Lead(2+) Salt (Or) Lead Acetate

Waste Code: U145
Waste Description: Lead Phosphate (Or) Phosphoric Acid, Lead(2+) Salt (2:3)

Waste Code: U146
Waste Description: Lead Subacetate (Or) Lead, Bis(Acetato-O)Tetrahydroxytri-

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Code: U147
Waste Description: 2,5-Furandione (Or) Maleic Anhydride

Waste Code: U148
Waste Description: 3,6-Pyridazinedione, 1,2-Dihydro- (Or) Maleic Hydrazide

Waste Code: U149
Waste Description: Malononitrile (Or) Propanedinitrile

Waste Code: U150
Waste Description: L-Phenylalanine, 4-[Bis(2-Chloroethyl)Amino]- (Or) Melphalan

Waste Code: U151
Waste Description: Mercury

Waste Code: U152
Waste Description: 2-Propenenitrile, 2-Methyl- (I,T) (Or) Methacrylonitrile (I,T)

Waste Code: U153
Waste Description: Methanethiol (I,T) (Or) Thiomethanol (I,T)

Waste Code: U154
Waste Description: Methanol (I) (Or) Methyl Alcohol (I)

Waste Code: U155
Waste Description: 1,2-Ethanediamine, N,N-Dimethyl-N'-2-Pyridinyl-N'-(2-Thienylmethyl)- (Or) Methapyrilene

Waste Code: U156
Waste Description: Carbonochloridic Acid, Methyl Ester, (I,T) (Or) Methyl Chlorocarbonate (I,T)

Waste Code: U157
Waste Description: 3-Methylcholanthrene (Or) Benz[J]Aceanthrylene, 1,2-Dihydro-3-Methyl-

Waste Code: U158
Waste Description: 4,4'-Methylenebis(2-Chloroaniline) (Or) Benzenamine, 4,4'-Methylenebis[2-Chloro-

Waste Code: U159
Waste Description: 2-Butanone (I,T) (Or) Methyl Ethyl Ketone (Mek) (I,T)

Waste Code: U160
Waste Description: 2-Butanone, Peroxide (R,T) (Or) Methyl Ethyl Ketone Peroxide (R,T)

Waste Code: U161
Waste Description: 4-Methyl-2-Pentanone (I) (Or) Methyl Isobutyl Ketone (I) (Or) Pentanol, 4-Methyl-

Waste Code: U162
Waste Description: 2-Propenoic Acid, 2-Methyl-, Methyl Ester (I,T) (Or) Methyl Methacrylate (I,T)

Waste Code: U163
Waste Description: Guanidine, N-Methyl-N'-Nitro-N-Nitroso- (Or) Mnng

Waste Code: U164

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Description: 4(1h)-Pyrimidinone, 2,3-Dihydro-6-Methyl-2-Thioxo- (Or) Methylthiouracil

Waste Code: U165
Waste Description: Naphthalene

Waste Code: U166
Waste Description: 1,4-Naphthalenedione (Or) 1,4-Naphthoquinone

Waste Code: U167
Waste Description: 1-Napthalenamine (Or) Alpha-Naphthylamine

Waste Code: U168
Waste Description: 2-Napthalenamine (Or) Beta-Naphthylamine

Waste Code: U169
Waste Description: Benzene, Nitro- (Or) Nitrobenzene (I,T)

Waste Code: U170
Waste Description: P-Nitrophenol (I,T) (Or) Phenol, 4-Nitro-

Waste Code: U171
Waste Description: 2-Nitropropane (I,T) (Or) Propane, 2-Nitro- (I,T)

Waste Code: U172
Waste Description: 1-Butanamine, N-Butyl-N-Nitroso- (Or) N-Nitrosodi-N-Butylamine

Waste Code: U173
Waste Description: Ethanol, 2,2'-(Nitrosoimino)Bis- (Or) N-Nitrosodiethanolamine

Waste Code: U174
Waste Description: Ethanamine, N-Ethyl-N-Nitroso- (Or) N-Nitrosodiethylamine

Waste Code: U176
Waste Description: N-Nitroso-N-Ethylurea (Or) Urea, N-Ethyl-N-Nitroso-

Waste Code: U177
Waste Description: N-Nitroso-N-Methylurea (Or) Urea, N-Methyl-N-Nitroso-

Waste Code: U178
Waste Description: Carbamic Acid, Methylnitroso-, Ethyl Ester (Or) N-Nitroso-N-Methylurethane

Waste Code: U179
Waste Description: N-Nitrosopiperidine (Or) Piperidine, 1-Nitroso-

Waste Code: U180
Waste Description: N-Nitrosopyrrolidine (Or) Pyrrolidine, 1-Nitroso-

Waste Code: U181
Waste Description: 5-Nitro-O-Toluidine (Or) Benzenamine, 2-Methyl-5-Nitro

Waste Code: U182
Waste Description: 1,3,5-Trioxane, 2,4,6-Trimethyl- (Or) Paraldehyde

Waste Code: U183
Waste Description: Benzene, Pentachloro- (Or) Pentachlorobenzene

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Code: U184
Waste Description: Ethane, Pentachloro- (Or) Pentachloroethane

Waste Code: U185
Waste Description: Benzene, Pentachloronitro- (Or) Pentachloronitrobenzene (Pcnb)

Waste Code: U186
Waste Description: 1,3-Pentadiene (I) (Or) 1-Methylbutadiene (I)

Waste Code: U187
Waste Description: Acetamide, N-(4-Ethoxyphenyl)- (Or) Phenacetin

Waste Code: U188
Waste Description: Phenol

Waste Code: U189
Waste Description: Phosphorus Sulfide (R) (Or) Sulfur Phosphide (R)

Waste Code: U190
Waste Description: 1,3-Isobenzofurandione (Or) Phthalic Anhydride

Waste Code: U191
Waste Description: 2-Picoline (Or) Pyridine, 2-Methyl-

Waste Code: U192
Waste Description: Benzamide, 3,5-Dichloro-N-(1,1-Dimethyl-2-Propynyl)- (Or) Pronamide

Waste Code: U193
Waste Description: 1,2-Oxathiolane, 2,2-Dioxide (Or) 1,3-Propane Sultone

Waste Code: U194
Waste Description: 1-Propanamine (I,T) (Or) N-Propylamine (I,T)

Waste Code: U196
Waste Description: Pyridine

Waste Code: U197
Waste Description: 2,5-Cyclohexadiene-1,4-Dione (Or) P-Benzoquinone

Waste Code: U200
Waste Description: Reserpine (Or) Yohimban-16-Carboxylic Acid, 11,17-Dimethoxy-18-[(3,4,5-Trimethoxybenzoyl)Oxy]-, Methyl Ester, (3beta, 16beta, 17alpha, 18beta, 20alpha)-

Waste Code: U201
Waste Description: 1,3-Benzenediol (Or) Resorcinol

Waste Code: U202
Waste Description: 1,2-Benzisothiazol-3(2h)-One, 1,1-Dioxide, & Salts (Or) Saccharin, & Salts

Waste Code: U203
Waste Description: 1,3-Benzodioxole, 5-(2-Propenyl)- (Or) Safrole

Waste Code: U204
Waste Description: Selenious Acid (Or) Selenium Dioxide

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Code: U205
Waste Description: Selenium Sulfide (Or) Selenium Sulfide Ses2 (R,T)

Waste Code: U206
Waste Description: D-Glucose, 2-Deoxy-2-[[(Methylnitrosoamino)-Carbonyl]Amino]- (Or) Glucopyranose, 2-Deoxy-2-(3-Methyl-3-Nitrosoureido)-,D- (Or) Streptozotocin

Waste Code: U207
Waste Description: 1,2,4,5-Tetrachlorobenzene (Or) Benzene, 1,2,4,5-Tetrachloro-

Waste Code: U208
Waste Description: 1,1,1,2-Tetrachloroethane (Or) Ethane, 1,1,1,2-Tetrachloro-

Waste Code: U209
Waste Description: 1,1,2,2-Tetrachloroethane (Or) Ethane, 1,1,2,2-Tetrachloro-

Waste Code: U210
Waste Description: Ethene, Tetrachloro- (Or) Tetrachloroethylene

Waste Code: U211
Waste Description: Carbon Tetrachloride (Or) Methane, Tetrachloro-

Waste Code: U213
Waste Description: Furan, Tetrahydro-(I) (Or) Tetrahydrofuran (I)

Waste Code: U214
Waste Description: Acetic Acid, Thallium(1+) Salt (Or) Thallium(I) Acetate

Waste Code: U215
Waste Description: Carbonic Acid, Dithallium(1+) Salt (Or) Thallium(I) Carbonate

Waste Code: U216
Waste Description: Thallium Chloride Tlcl (Or) Thallium(I) Chloride

Waste Code: U217
Waste Description: Nitric Acid, Thallium(1+) Salt (Or) Thallium(I) Nitrate

Waste Code: U218
Waste Description: Ethanethioamide (Or) Thioacetamide

Waste Code: U219
Waste Description: Thiourea

Waste Code: U220
Waste Description: Benzene, Methyl- (Or) Toluene

Waste Code: U221
Waste Description: Benzenediamine, Ar-Methyl- (Or) Toluenediamine

Waste Code: U222
Waste Description: Benzenamine, 2-Methyl-, Hydrochloride (Or) O-Toluidine Hydrochloride

Waste Code: U223
Waste Description: Benzene, 1,3-Diisocyanatomethyl- (R,T) (Or) Toluene Diisocyanate (R,T)

Waste Code: U225

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Description: Bromoform (Or) Methane, Tribromo-

Waste Code: U226
Waste Description: Ethane, 1,1,1-Trichloro- (Or) Methyl Chloroform

Waste Code: U227
Waste Description: 1,1,2-Trichloroethane (Or) Ethane, 1,1,2-Trichloro-

Waste Code: U228
Waste Description: Ethene, Trichloro- (Or) Trichloroethylene

Waste Code: U234
Waste Description: 1,3,5-Trinitrobenzene (R,T) (Or) Benzene, 1,3,5-Trinitro-

Waste Code: U235
Waste Description: 1-Propanol, 2,3-Dibromo-, Phosphate (3:1) (Or) Tris(2,3,-Dibromopropyl) Phosphate

Waste Code: U236
Waste Description: 2,7-Naphthalenedisulfonic Acid,3,3'-[(3,3'-Dimethyl[1,1'-Biphenyl]-4,4'-Diyl)Bis(Azo)Bis[5-Amino -4-Hydroxy]-, Tetrasodium Salt (Or) Trypan Blue

Waste Code: U237
Waste Description: 2,4-(1h,3h)-Pyrimidinedione, 5-[Bis(2-Chloroethyl)Amino]- (Or) Uracil Mustard

Waste Code: U238
Waste Description: Carbamic Acid, Ethyl Ester (Or) Ethyl Carbamate (Urethane)

Waste Code: U239
Waste Description: Benzene, Dimethyl- (I,T) (Or) Xylene (I)

Waste Code: U240
Waste Description: 2,4-D, Salts & Esters (Or) Acetic Acid, (2,4-Dichlorophenoxy)-, Salts & Esters (Or) Dichlorophenoxyacetic Acid 2,4-D

Waste Code: U243
Waste Description: 1-Propene, 1,1,2,3,3,3-Hexachloro- (Or) Hexachloropropene

Waste Code: U244
Waste Description: Thioperoxydicarbonic Diamide [(H2n)C(S)]2s2, Tetramethyl- (Or) Thiram

Waste Code: U246
Waste Description: Cyanogen Bromide (Cn)Br

Waste Code: U247
Waste Description: Benzene, 1,1'-(2,2,2-Trichloroethylidene)Bis[4-Methoxy- (Or) Methoxychlor

Waste Code: U248
Waste Description: 2h-1-Benzopyran-2-One, 4-Hydroxy-3-(3-Oxo-1-Phenyl-Butyl)-, & Salts, When Present At Concentrations Of 0.3% Or Less (Or) Warfarin, & Salts, When Present At Concentrations Of 0.3% Or Less

Waste Code: U249
Waste Description: Zinc Phosphide Zn3p2, When Present At Concentrations Of 10% Or Less

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Code: U271
Waste Description: Benomyl (Or) Carbamic Acid, [1-[(Butylamino)Carbonyl]-1h-Benzimidazol-2-Yl]-, Methyl Ester

Waste Code: U277
Waste Description: Sulfallate (Or) Carbamodithioic Acid, Diethyl-, 2-Chloro-2-Propenyl Ester

Waste Code: U278
Waste Description: Bendiocarb (Or) 1,3-Benzodioxol-4-Ol, 2,2-Dimethyl-, Methyl Carbamate

Waste Code: U279
Waste Description: U279

Waste Code: U280
Waste Description: Barban (Or) Carbamic Acid, (3-Chlorophenyl)-, 4-Chloro-2-Butynyl Ester

Waste Code: U328
Waste Description: Benzenamine, 2-Methyl- (Or) O-Toluidine

Waste Code: U353
Waste Description: Benzenamine, 4-Methyl- (Or) P-Toluidine

Waste Code: U359
Waste Description: Ethanol, 2-Ethoxy- (Or) Ethylene Glycol Monoethyl Ether

Waste Code: U364
Waste Description: Bendiocarb Phenol (Or) 1,3-Benzodioxol-4-Ol, 2,2-Dimethyl-

Waste Code: U365
Waste Description: H-Azepine-1-Carbothioic Acid, Hexahydro-, S-Ethyl Ester (Or) Molinate

Waste Code: U366
Waste Description: Dazomet (Or) 2h-1,3,5-Thiadiazine- 2-Thione, Tetrahydro-3,5-Dimethyl-

Waste Code: U367
Waste Description: 7-Benzofuranol, 2,3-Dihydro-2,2-Dimethyl- (Or) Carbofuran Phenol

Waste Code: U372
Waste Description: Carbamic Acid, 1h-Benzimidazol-2-Yl, Methyl Ester (Or) Carbendazim

Waste Code: U373
Waste Description: Carbamic Acid, Phenyl-, 1-Methylethyl Ester (Or) Propham

Waste Code: U375
Waste Description: Carbamic Acid, Butyl-, 3-Iodo-2-Propynyl Ester (Or) 3-Iodo-2-Propynyl N-Butylcarbamate

Waste Code: U376
Waste Description: Carbamodithioic Acid, Dimethyl-, Tetraanhydrosulfide With Orthothiosetenious Acid (Or) Selenium, Tetrakis (Dimethyldithiocarbamate)

Waste Code: U377
Waste Description: Carbamodithioic Acid, Methyl-, Monopotassium Salt (Or) Potassium N-Methyldithiocarbamate

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Code: U378
Waste Description: Carbamodithioic Acid, (Hydroxymethyl) Methyl-, Monopotassium Salt (Or) Potassium N-Hydroxymethyl- N-Methyldi-Thiocarbamate

Waste Code: U379
Waste Description: Sodium Dibutyldithiocarbamate (Or) Carbamodithioic Acid, Dibutyl, Sodium Salt

Waste Code: U381
Waste Description: Carbamodithioic Acid, Diethyl-, Sodium Salt (Or) Sodium Diethyldithiocarbamate

Waste Code: U382
Waste Description: Carbamodithioic Acid, Dimethyl-, Sodium Salt (Or) Sodium Dimethyldithiocarbamate

Waste Code: U383
Waste Description: Carbamodithioic Acid, Dimethyl, Potassium Salt (Or) Potassium Dimethyldithiocarbamate

Waste Code: U384
Waste Description: Carbamodithioic Acid, Methyl-, Monosodium Salt (Or) Metam Sodium

Waste Code: U385
Waste Description: Carbamothioic Acid, Dipropyl-, S-Propyl Ester

Waste Code: U386
Waste Description: Carbamothioic Acid, Cyclohexylethyl-, S-Ethyl Ester (Or) Cycloate

Waste Code: U387
Waste Description: Carbamothioic Acid, Dipropyl-, S-(Phenylmethyl) Ester (Or) Prosulfocarb

Waste Code: U389
Waste Description: Carbamothioic Acid, Bis(1-Methylethyl)-, S-(2,3,3-Trichloro-2-Propenyl) Ester (Or) Triallate

Waste Code: U390
Waste Description: Carbamothioic Acid, Dipropyl-, S-Ethyl Ester (Or) Eptc

Waste Code: U391
Waste Description: Carbamothioic Acid, Butylethyl-, S-Propyl Ester (Or) Pebulate

Waste Code: U392
Waste Description: Butylate (Or) Carbamothioic Acid, Bis(2-Methylpropyl)-, S-Ethyl Ester

Waste Code: U393
Waste Description: Copper, Bis(Dimethylcarbamodithioato-S,S')- (Or) Copper Dimethyldithiocarbamate

Waste Code: U394
Waste Description: A2213 (Or) Ethanimidothioic Acid, 2-(Dimethylamino)-N-Hydroxy-2-Oxo-, Methyl Ester

Waste Code: U395
Waste Description: Diethylene Glycol, Dicarbamate (Or) Ethanol, 2,2'-Oxybis-, Dicarbamate

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Waste Code: U396
Waste Description: Ferbam (Or) Iron, Tris(Dimethylcarbamodithioato-S,S')-,

Waste Code: U400
Waste Description: Bis(Pentamethylene)Thiuram Tetrasulfide (Or) Piperidine, 1,1'-(Tetrathiodicarbonothioyl)-Bis-

Waste Code: U401
Waste Description: Bis(Dimethylthiocarbamoyl) Sulfide (Or) Tetramethylthiuram Monosulfide

Waste Code: U402
Waste Description: Tetrabutylthiuram Disulfide (Or) Thioperoxydicarbonic Diamide, Tetrabutyl

Waste Code: U403
Waste Description: Disulfiram (Or) Thioperoxydicarbonic Diamide, Tetraethyl

Waste Code: U404
Waste Description: U404

Waste Code: U407
Waste Description: Ethyl Ziram

Waste Code: U409
Waste Description: Carbamic Acid, [1,2-Phenylenebis (Iminocarbonothioyl)]Bis-, Dimethyl Ester (Or) Thiophanate-Methyl

Waste Code: U410
Waste Description: Ethanimidothioic Acid, N,N'-[Thiobis[(Methylimino)Carbonyloxy]]Bis-, Dimethyl Ester (Or) Thiodicarb

Waste Code: U411
Waste Description: U411

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: CASE WESTERN RESERVE UNIVERSITY
Legal Status: Private
Date Became Current: 20020101
Date Ended Current: Not reported
Owner/Operator Address: 2220 CIRCLE DR
Owner/Operator City,State,Zip: CLEVELAND, OH 44106
Owner/Operator Telephone: 216-368-2907
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: CASE WESTERN RESERVE UNIVERSITY
Legal Status: Private
Date Became Current: 20210916
Date Ended Current: Not reported
Owner/Operator Address: 2220 CIRCLE DR SERVICE BUILDING 1ST FL
Owner/Operator City,State,Zip: CLEVELAND, OH 44106-7227
Owner/Operator Telephone: 216-368-1518
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Owner/Operator Email:	MDR6@CASE.EDU
Owner/Operator Indicator:	Operator
Owner/Operator Name: NAME NOT REPORTED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ADDRESS NOT REPORTED
Owner/Operator City,State,Zip:	CITY NOT REPORTED, AK 99998
Owner/Operator Telephone:	312-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: CASE WESTERN RESERVE UNIVERSITY	
Legal Status:	Private
Date Became Current:	20020101
Date Ended Current:	Not reported
Owner/Operator Address:	10900 EUCLID AVE
Owner/Operator City,State,Zip:	CLEVELAND, OH 44106-7227
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: CWRU BOARD OF DIRECTORS	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	10900 EUCLID AVE
Owner/Operator City,State,Zip:	CLEVELAND, OH 44106
Owner/Operator Telephone:	216-368-2907
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: NAME NOT REPORTED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ADDRESS NOT REPORTED
Owner/Operator City,State,Zip:	CITY NOT REPORTED, AK 99998
Owner/Operator Telephone:	312-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: CASE WESTERN RESERVE UNIVERSITY	
Legal Status:	Private
Date Became Current:	20020101
Date Ended Current:	Not reported
Owner/Operator Address:	10900 EUCLID AVE
Owner/Operator City,State,Zip:	CLEVELAND, OH 44106-7227

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CWRU BOARD OF DIRECTORS
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 10900 EUCLID AVE
Owner/Operator City,State,Zip: CLEVELAND, OH 44106
Owner/Operator Telephone: 216-368-2907
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: CASE WESTERN RESERVE UNIVERSITY
Legal Status: Private
Date Became Current: 20020101
Date Ended Current: Not reported
Owner/Operator Address: 2220 CIRCLE DR
Owner/Operator City,State,Zip: CLEVELAND, OH 44106
Owner/Operator Telephone: 216-368-2907
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20040322
Handler Name: CASE WESTERN RESERVE UNIV
Federal Waste Generator Description: Not a generator, verified
State District Owner: Oh
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20111107
Handler Name: CASE WESTERN RSV UNIV WEST QUAD
Federal Waste Generator Description: Very Small Quantity Generator (formerly Conditionally-Exempt Small Quantity Generator
State District Owner: Oh
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Receive Date: 19860218
Handler Name: CASE WESTERN RESERVE UNIV
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Oh
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20010410
Handler Name: CASE WESTERN RESERVE UNIV
Federal Waste Generator Description: Very Small Quantity Generator (formerly Conditionally-Exempt Small Quantity Generator
State District Owner: Oh
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20051207
Handler Name: CASE WESTERN RSV UNIV WEST QUAD
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Oh
Large Quantity Handler of Universal Waste: Yes
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20210916
Handler Name: CASE WESTERN RESERVE UNIVERSITY WEST QUAD
Federal Waste Generator Description: Very Small Quantity Generator (formerly Conditionally-Exempt Small Quantity Generator
State District Owner: Oh
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 61131
NAICS Description: COLLEGES, UNIVERSITIES, AND PROFESSIONAL SCHOOLS

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Has the Facility Received Notices of Violations:

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	20111107
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	OHEDA
Evaluation Responsible Sub-Organization:	NE
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

E MANIFEST:

Manifest Tracking Number:	018287142JJK
Last Updated Date:	20181018
Shipped Date:	20181004
Received Date:	20181005
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	OHD077757425
Generator Name:	Case Western Reserve University
Generator Location Street Number:	Not reported
Generator Location Street 1:	1819 E 101ST ST
Generator Location Street 2:	Not reported
Generator Location City:	CLEVELAND
Generator Location State:	OH
Generator Location Zip:	44106
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	2220 CIRCLE DRIVE SERVICE
Generator Mail Street 2:	BULIDING 1ST FLOOR
Generator Mail City:	CLEVELAND
Generator Mail Zip:	44106
Generator Mail State:	OH
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	OHD066060609
Designated Facility Name:	Chemtron Corporation
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	35850 SCHNEIDER CT
Designated Facility Mail City:	AVON
Designated Facility Mail Zip:	44011
Designated Facility Mail State:	OH
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	35850 SCHNEIDER CT
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	AVON
Designated Facility Location Zip:	44011
Designated Facility Location State:	OH
Designated Facility Contact Company Name:	Not reported
Manifest Residue Indicator:	N
Rejection Indicator:	N

Federal Waste:

Manifest Tracking Number:	018287142JJK
Waste Line Number:	1
Federal Waste Code:	D001
Federal Waste:	IGNITABLE WASTE

Manifest Tracking Number:	018287142JJK
Waste Line Number:	1
Federal Waste Code:	D002
Federal Waste:	CORROSIVE WASTE

Transporter:

Manifest Tracking Number:	018287142JJK
Transporter Line Number:	1
Transporter EPA ID:	OHD066060609

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Transporter Name: Chemtron Corporation

Waste Line:
Manifest Tracking Number: 018287142JJK
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN2924
U.S. DOT Description: Un2924, Waste, Flammable Liquids, Corrosive, N.O.S. (2-(Dimethylamino) Ethanol), 3 (8), Pgii
Non-Hazardous Waste Description: Not reported
Number of Containers: 1
Container Type Code: DF
Container Type Description: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 5
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 0.0025
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.0025
Waste Quantity, in Kilograms: 2.267575
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 2.267575
Management Method Code: H141
Management Method Description: STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported
Waste Density Unit of Measure Description: Not reported
Form Code: Not reported
Form Code Description: Not reported
Source Code: Not reported
Source Code Description: Not reported
Waste Minimization Code: Not reported
Waste Minimization Code Description: Not reported
Consent Number: Not reported
EPA Waste Indicator: Y

Manifest Tracking Number: 018287142JJK
Waste Line Number: 2
U.S. DOT Hazardous Indicator: N
U.S. DOT ID Number: Not reported
U.S. DOT Description: Not reported
Non-Hazardous Waste Description: CPS6393-28: TOXIC LABPACK
Number of Containers: 1
Container Type Code: DF
Container Type Description: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 20
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 0.01
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.01
Waste Quantity, in Kilograms: 9.0703
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 9.0703

CASE WESTERN RESERVE UNIVERSITY WEST QUAD (Continued) **1000321750**

Management Method Code:	H141
Management Method Description:	STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator:	N
Quantity Discrepancy Indicator:	N
Waste Type Discrepancy Indicator:	N
Waste Density:	Not reported
Waste Density Unit of Measure Code:	Not reported
Waste Density Unit of Measure Description:	Not reported
Form Code:	Not reported
Form Code Description:	Not reported
Source Code:	Not reported
Source Code Description:	Not reported
Waste Minimization Code:	Not reported
Waste Minimization Code Description:	Not reported
Consent Number:	Not reported
EPA Waste Indicator:	N

F26 **SPRINGBROOK ESTATES** **LUST U004218026**
ENE **1675 ANSEL RD** **UST N/A**
1/8-1/4 **CLEVELAND, OH 44106**
0.156 mi.
825 ft. **Site 2 of 5 in cluster F**

Relative: **Lower**
Actual: **655 ft.**

LUST:

Name:	SPRINGBROOK ESTATES
Address:	1675 ANSEL RD
City,State,Zip:	CLEVELAND, OH 44106
Release Number:	18010857 - N00001
Release Date:	01/07/2002
LTF Status:	6 Closure of regulated UST
FR Status:	**NFA: No Further Action**
Priority:	2
Review Date:	02/06/2002
Priority Decode:	SUS/CON from non-regulated UST
Class1 Decode:	A viable RP have been identified
Latitude:	41.511993
Longitude:	-81.619155
Class:	Viable Responsible Party has been identified
Incident Number:	Not reported
Last Update:	Charles Zepp
Last Update Date:	06/10/2021
Last Update Updated:	02/05/2002
Sub Status:	Approved
Rules:	1999
Coordinator:	Charles Zepp
Rating:	1

UST:

Name:	SPRINGBROOK ESTATES
Address:	1675 ANSEL RD
City,State,Zip:	CLEVELAND, OH 44106
Facility Id:	18010857
Owner Name:	Not reported
Owner Address:	Not reported
Owner City/State/Zip:	Not reported
Tank Number:	T00001

SPRINGBROOK ESTATES (Continued) **U004218026**

Status:	REM - Removed
UST Capacity:	500
Tank Content:	Diesel
Installation Date:	Not reported
Construction:	BM - Bare Metal
Date Last Used:	09/01/2001
Date TCL Closed:	Not reported
Date Removed:	10/02/2001
CAS Number:	68334-30-5
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	Bare Steel
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	AMO - Alternative Method (Other, explain)
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	P - Pressure
Piping Constructions:	OTH - Other (explain)
Piping Construction Comments:	Unknown
Piping Corrosion Protections:	OTH - Other (explain)
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	OTH - Other(explain)
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	OTH - Other (Explain)
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	Not reported
OverFill Prevention Comment:	Not reported
Comments:	Appears to be residential UST.

F27 **CUYAHOGA METRO HOUSING AUTHORITY** **RCRA NonGen / NLR** **1001215821**
ENE **1675 ANSEL RD** **FINDS** **OHR000026872**
1/8-1/4 **CLEVELAND, OH 44106** **ECHO**
0.156 mi.
825 ft. **Site 3 of 5 in cluster F**

Relative: RCRA Listings:
Lower

Date Form Received by Agency:	20200709
Handler Name:	Cuyahoga Metro Housing Authority
Handler Address:	1675 Ansel Rd
Handler City,State,Zip:	CLEVELAND, OH 44106
EPA ID:	OHR000026872
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	05
Land Type:	Federal
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported

Actual:
655 ft.

CUYAHOGA METRO HOUSING AUTHORITY (Continued) **1001215821**

Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Oh
State District:	NE
Mailing Address:	Not reported
Mailing City,State,Zip:	Not reported
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	The land is federally-owned
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200709
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D008
Waste Description:	Lead

CUYAHOGA METRO HOUSING AUTHORITY (Continued) **1001215821**

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: CUYAHOGA METRO HOUSING AUTHORITY
Legal Status: Federal
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1441 W 25TH ST
Owner/Operator City,State,Zip: CLEVELAND, OH 44113
Owner/Operator Telephone: 216-348-5000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20200709
Handler Name: CUYAHOGA METRO HOUSING AUTHORITY
Federal Waste Generator Description: Not a generator, verified
State District Owner: Oh
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19971217
Handler Name: CUYAHOGA METRO HOUSING AUTHORITY
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Oh
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110004726440

CUYAHOGA METRO HOUSING AUTHORITY (Continued) **1001215821**

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The OH-CORE database contains information commonly shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1001215821
Registry ID:	110004726440

DFR URL:

Name:	CUYAHOGA METRO HOUSING AUTHORITY
Address:	1675 ANSEL RD
City,State,Zip:	CLEVELAND, OH 44106

F28 **SPRINGBROOK ESTATES** **UST FINDER** **1028604636**
ENE **1675 ANSEL RD** **UST FINDER RELEASE** **N/A**
1/8-1/4 **CLEVELAND, OH**
0.156 mi.
825 ft. **Site 4 of 5 in cluster F**

Relative: **Lower**
Actual: **655 ft.**

UST FINDER:

Object ID:	351723
Facility ID:	OH18010857
Name:	SPRINGBROOK ESTATES
Address:	1675 ANSEL RD
City,State,Zip:	CLEVELAND, OH
Address Match Type:	Not reported
Open USTs:	0
Closed USTs:	1
TOS USTs:	0
Population 1500ft:	2239
Private Wells 1500ft:	0
Within 100yr Floodplain:	No
Land Use:	Developed, Low Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported

SPRINGBROOK ESTATES (Continued) **1028604636**

Facility Status:	Closed UST(s)
Date of Last Inspection:	Not reported
EPA Region:	5
Tribe:	Not reported
Coordinate Source:	State
X Coord:	-81.619155
Y Coord:	41.5119930000001
Latitude:	41.511993
Longitude:	-81.619155

UST FINDER:

Object ID:	1470150
Facility ID:	OH18010857
Tank ID:	OH18010857_T00001
Tank Status:	Closed
Installation Date:	Not reported
Removal Date:	2001/10/02 15:59:59+00
Tank Capacity:	500
Substances:	Diesel
Tank Wall Type:	Single

UST FINDER RELEASE:

Object ID:	323352
Facility ID:	OH18010857
Lust ID:	OH18010857-N00001
Name:	SPRINGBROOK ESTATES
Address:	1675 ANSEL RD
City,State,Zip:	CLEVELAND, OH 0
Address Match Type:	Not reported
Reported Date:	2002/01/07 15:59:59+00
Status:	No Further Action
Substance:	Not reported
Population within 1500ft:	2242
Domestic Wells within 1500ft:	0
Land Use:	Developed, Low Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	5
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	State
X Coord:	-81.61916
Y Coord:	41.51199

SPRINGBROOK ESTATES (Continued) **1028604636**

Latitude: 41.5119899999999
Longitude: -81.6191599999999

F29 **SPRINGBROOK ESTATES** **ARCHIVE UST** **U004101497**
ENE **1675 ANSEL RD** **LEAD** **N/A**
1/8-1/4 **CLEVELAND, OH 44106**
0.156 mi.
825 ft. **Site 5 of 5 in cluster F**

Relative:
Lower

Actual:
655 ft.

ARCHIVE UST:

Name:	SPRINGBROOK ESTATES
Address:	1675 ANSEL RD
City,State,Zip:	CLEVELAND, OH 44106
Facility Number:	18010857
Owner Name:	CUYAHOGA METROP HOUSING AUTH
Owner Address:	1441 W 25TH ST
Owner City,St,Zip:	CLEVELAND, OH 44113
Owner Telephone:	(216) 348-5000
Owner ID:	W003942
Facility Type:	Commercial
Contact Name:	Not reported
Contact Telephone:	Not reported
Tank Number:	Not reported
Depth at Location:	CLEVELAND FIRE DEPARTMENT
Authorized:	Yes
Eligible Award:	Not reported
Action:	No

Permit:

Facility Id:	18010857
Permit Id:	P00001
Permit Status:	Closed
Issued Date:	10/2/2001
LFD Permit Id:	10171

Inspection:

Facility Id:	18010857
Permit Number:	P00001
Code:	103
Inspection Type:	Final

Tank ID:	T00001
Tank Type:	Not reported
Tank Status:	**Removed**
Install Date:	Not reported
Content:	Not reported
Capacity:	Not reported
Corrosion Protection Tank:	Not reported
CAS #:	Not reported
Regulated:	No
Overfill Device Installed:	Not reported
Spill Device Installed:	Not reported
Release Detection On Tank:	Not reported
Date Removed:	10/2/2001
Date Last Use:	9/1/2001
Date Abandoned/Closed:	Not reported
AST/UST:	UST

SPRINGBROOK ESTATES (Continued) **U004101497**

Corrosion Protection Piping: Not reported
Piping Material: Not reported
Piping Type: Not reported
Release Detection On Piping: Not reported

LEAD:
Name: Not reported
Address: 1675 ANSEL # 58
City,State,Zip: CLEVELAND, OH 44106
License Number: LA002304
Contractor Last Name: Raum
Contractor First Name: Jennette
Summary Month: 5
Summary Year: 2010
Summary Number: 132184
Detail Number: 151574
Activity Performed: Clearance Testing
Reason For Activity: Essential Maintenance Practices

Name: Not reported
Address: 1675 ANSEL RD UNIT 46
City,State,Zip: CLEVELAND, OH 44106
License Number: LA006369
Contractor Last Name: Carlton
Contractor First Name: India
Summary Month: 4
Summary Year: 2022
Summary Number: 175498
Detail Number: 225919
Activity Performed: Clearance Testing
Reason For Activity: Essential Maintenance Practices

Name: Not reported
Address: 1675 ANSEL RD UNIT 436
City,State,Zip: CLEVELAND, OH 44106
License Number: LA006369
Contractor Last Name: Carlton
Contractor First Name: India
Summary Month: 4
Summary Year: 2022
Summary Number: 175498
Detail Number: 225920
Activity Performed: Clearance Testing
Reason For Activity: Essential Maintenance Practices

Name: Not reported
Address: 1675 ANSEL RD UNIT 1628
City,State,Zip: CLEVELAND, OH 44106
License Number: LA006369
Contractor Last Name: Carlton
Contractor First Name: India
Summary Month: 4
Summary Year: 2022
Summary Number: 175498
Detail Number: 225921
Activity Performed: Clearance Testing
Reason For Activity: Essential Maintenance Practices

SPRINGBROOK ESTATES (Continued) **U004101497**

Name:	Not reported
Address:	1675 ANSEL RD UNIT 1232
City,State,Zip:	CLEVELAND, OH 44106
License Number:	LA006369
Contractor Last Name:	Carlton
Contractor First Name:	India
Summary Month:	4
Summary Year:	2022
Summary Number:	175498
Detail Number:	225922
Activity Performed:	Clearance Testing
Reason For Activity:	Essential Maintenance Practices

Name:	Not reported
Address:	1675 ANSEL RD UNIT 44
City,State,Zip:	CLEVELAND, OH 44106
License Number:	LA006369
Contractor Last Name:	Carlton
Contractor First Name:	India
Summary Month:	4
Summary Year:	2022
Summary Number:	175498
Detail Number:	225925
Activity Performed:	Clearance Testing
Reason For Activity:	Essential Maintenance Practices

30
SSE
1/8-1/4
0.177 mi.
932 ft.

UPPER CHESTER **US BROWNFIELDS** **1018273385**
1848-66 E. 97TH STREET **N/A**
CLEVELAND, OH 44106

Relative:
Higher

Actual:
672 ft.

US BROWNFIELDS:

Name:	UPPER CHESTER
Address:	1848-66 E. 97TH STREET
City,State,Zip:	CLEVELAND, OH 44106
Property ID:	169023
Property Alias:	Not reported
Recipient Name:	Cuyahoga County
Grant Type:	Hazardous
Property Number:	119-08-074 through -078, -107
Parcel Size:	1.79
Latitude:	41.507612
Longitude:	-81.620333
Census Tract:	39035118900
State or Tribal Voluntary Response Program:	Y
Program Name:	BF
AA Activity Funded:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Activity Funded:	Phase I
Assessment Funding:	Not reported
Assessment Funding Source:	Not reported
Redevelopment Funding:	Not reported
Contaminants REC:	Not reported

UPPER CHESTER (Continued) **1018273385**

Contaminants Found at Actionable Level:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Contaminants Found Below Actionable Level:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Climate Adapt Mitig - Planning or Assessment:	Not reported
Cooperative Agreement Number:	00E00415
Start Date:	Not reported
Ownership Entity:	Private
Additional Institutional Controls Information:	Not reported
Completion Date:	Not reported
Address of Data Sources (URL if available) 1:	Not reported
Cleanup Required:	N
Indicates Cleanup/Treatment Tech Implemented:	Not reported
Institutional Controls Required:	N
IC Category Proprietary Controls:	Not reported
Excavation and Disposal of Soils:	Not reported
Extraction of contaminants:	Not reported
IC Cat. Info. Devices:	Not reported
Removal of materials (tanks and piping, etc.):	Not reported
IC Cat. Gov. Controls:	Not reported
Reduction of Contam Bioremediation/Phytoremediation:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
Cleanup of structures:	Not reported
IC in place date:	Not reported
Additional Cleanup/Treatment Tech Info:	Not reported
IC in place:	Not reported
Address of Data Source (URL if available) 2:	Not reported
Indicate whether Engineering Controls are required:	Not reported
State/tribal program ID:	Not reported
Cover Technologies (e.g., Capping):	Not reported
Security (e.g., Guard, Fence):	Not reported
Immobilization Process:	Not reported
Engineering Barriers (e.g., Slurry Walls, Sheet):	Not reported
Other:	Not reported
Additional Engineering Controls Information:	Not reported
Address of Data Source (URL if available) 3:	Not reported
Indicate whether Engineering Controls are in place:	Not reported
Date Engineering Controls put into place:	Not reported
ACRES Cleaned Up:	Not reported
Section 128(a) State/Tribal:	Not reported
Multipurpose - Cost Share Amount:	Not reported
Cleanup - Cost Share Amount:	Not reported
RLF Loan - Total Loan Amount:	Not reported
RLF - Loan Signed Date:	Not reported
RLF Loan - Anticipated Repayment Start Date:	Not reported
RLF Loan - Anticipated Repayment End Date:	Not reported
RLF Loan - Interest Rate:	Not reported
RLF Loan - EPA Funds Used:	Not reported
Contaminant Cleanup:	Not reported
RLF Loan - Cost Share Used:	Not reported
Media Affected:	Other Media
RLF Loan - Program Income Used:	Not reported
Media Cleanup:	Not reported
RLF Loan - Discounted:	Not reported

UPPER CHESTER (Continued) **1018273385**

RLF Loan - Discount Percentage:	Not reported
RLF Subgrant - Total Subgrant Amount:	Not reported
RLF Subgrant - Signed Date:	Not reported
RLF Subgrant - EPA Funds Used:	Not reported
RLF Subgrant - Cost Share Used:	Not reported
RLF Subgrant - Program Income Used:	Not reported
RLF Direct Cleanup - Total Funding Amt:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
RLF Direct Cleanup - Source of Funding:	Not reported
RLF Leveraged - Funding Source Type:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	1.79
RLF Leveraged - Entity Providing Funding:	Not reported
RLF Leveraged - Funding Amount:	Not reported
Cleanup Completion Doc - NFA Letter Received:	N
Past use commercial acreage:	Not reported
NFA Letter Date Received:	Not reported
Past use industrial acreage:	Not reported
Cleanup Comp Doc - Letter/Signed Rep Qualified Pro:	N
Future use greenspace acreage:	Not reported
Letter/Signed Report Date Received:	Not reported
Future use residential acreage:	1.79
Future use commercial acreage:	Not reported
Cleanup Completion Doc- Other forms of Doc:	Not reported
Future use industrial acreage:	Not reported
Climate Adapt and Mitiga - Demo or Cleanup:	Not reported
ReDev Activity Funded:	Not reported
Amount of Funding Expended on this Activity 2:	Not reported
Number of Redevelopment Jobs Leveraged:	Not reported
Climate Adaptation and Mitigation Redevelopment:	Not reported
Radius:	0.5
Below Poverty Number:	2250
Below Poverty Percent:	58.78
Meidan Income:	1628
Meidan Income Number:	2930
Meidan Income Percent:	76.54
Vacant Housing Number:	505
Vacant Housing Percent:	21.15
Unemployed Number:	545
Unemployed Percent:	14.24

Name:	UPPER CHESTER
Address:	1848-66 E. 97TH STREET
City,State,Zip:	CLEVELAND, OH 44106
Property ID:	169023
Property Alias:	Not reported
Recipient Name:	Cuyahoga County
Grant Type:	Hazardous
Property Number:	119-08-074 through -078, -107
Parcel Size:	1.79
Latitude:	41.507612
Longitude:	-81.620333
Census Tract:	39035118900
State or Tribal Voluntary Response Program:	Y
Program Name:	BF
AA Activity Funded:	Phase I
Start Date:	Not reported

UPPER CHESTER (Continued) **1018273385**

Redev Completition Date:	Not reported
Completed Date:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Activity Funded:	Phase I
Assessment Funding:	Not reported
Assessment Funding Source:	Not reported
Redevelopment Funding:	Not reported
Contaminants REC:	Not reported
Contaminants Found at Actionable Level:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Contaminants Found Below Actionable Level:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	EPA
Cleanup Funding Entity:	Not reported
Climate Adapt Mitig - Planning or Assessment:	Not reported
Cooperative Agreement Number:	00E00415
Start Date:	2013-01-23 00:00:00
Ownership Entity:	Private
Additional Institutional Controls Information:	Not reported
Completion Date:	2013-02-25 00:00:00
Address of Data Sources (URL if available) 1:	Not reported
Cleanup Required:	N
Indicates Cleanup/Treatment Tech Implemented:	Not reported
Institutional Controls Required:	N
IC Category Proprietary Controls:	Not reported
Excavation and Disposal of Soils:	Not reported
Extraction of contaminants:	Not reported
IC Cat. Info. Devices:	Not reported
Removal of materials (tanks and piping, etc.):	Not reported
IC Cat. Gov. Controls:	Not reported
Reduction of Contam Bioremediation/Phytoremediation:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
Cleanup of structures:	Not reported
IC in place date:	Not reported
Additional Cleanup/Treatment Tech Info:	Not reported
IC in place:	Not reported
Address of Data Source (URL if available) 2:	Not reported
Indicate whether Engineering Controls are required:	Not reported
State/tribal program ID:	Not reported
Cover Technologies (e.g., Capping):	Not reported
Security (e.g., Guard, Fence):	Not reported
Immobilization Process:	Not reported
Engineering Barriers (e.g., Slurry Walls, Sheet):	Not reported
Other:	Not reported
Additional Engineering Controls Information:	Not reported
Address of Data Source (URL if available) 3:	Not reported
Indicate whether Engineering Controls are in place:	Not reported
Date Engineering Controls put into place:	Not reported
ACRES Cleaned Up:	Not reported
Section 128(a) State/Tribal:	Not reported
Multipurpose - Cost Share Amount:	Not reported
Cleanup - Cost Share Amount:	Not reported
RLF Loan - Total Loan Amount:	Not reported
RLF - Loan Signed Date:	Not reported
RLF Loan - Anticipated Repayment Start Date:	Not reported

UPPER CHESTER (Continued) **1018273385**

RLF Loan - Anticipated Repayment End Date:	Not reported
RLF Loan - Interest Rate:	Not reported
RLF Loan - EPA Funds Used:	Not reported
Contaminant Cleanup:	Not reported
RLF Loan - Cost Share Used:	Not reported
Media Affected:	Other Media
RLF Loan - Program Income Used:	Not reported
Media Cleanup:	Not reported
RLF Loan - Discounted:	Not reported
RLF Loan - Discount Percentage:	Not reported
RLF Subgrant - Total Subgrant Amount:	Not reported
RLF Subgrant - Signed Date:	Not reported
RLF Subgrant - EPA Funds Used:	Not reported
RLF Subgrant - Cost Share Used:	Not reported
RLF Subgrant - Program Income Used:	Not reported
RLF Direct Cleanup - Total Funding Amt:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
RLF Direct Cleanup - Source of Funding:	Not reported
RLF Leveraged - Funding Source Type:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	1.79
RLF Leveraged - Entity Providing Funding:	Not reported
RLF Leveraged - Funding Amount:	Not reported
Cleanup Completion Doc - NFA Letter Received:	N
Past use commercial acreage:	Not reported
NFA Letter Date Received:	Not reported
Past use industrial acreage:	Not reported
Cleanup Comp Doc - Letter/Signed Rep Qualified Pro:	N
Future use greenspace acreage:	Not reported
Letter/Signed Report Date Received:	Not reported
Future use residential acreage:	1.79
Future use commercial acreage:	Not reported
Cleanup Completion Doc- Other forms of Doc:	Not reported
Future use industrial acreage:	Not reported
Climate Adapt and Mitiga - Demo or Cleanup:	Not reported
ReDev Activity Funded:	Not reported
Amount of Funding Expended on this Activity 2:	Not reported
Number of Redevelopment Jobs Leveraged:	Not reported
Climate Adaptation and Mitigation Redevelopment:	Not reported
Radius:	0.5
Below Poverty Number:	2250
Below Poverty Percent:	58.78
Meidan Income:	1628
Meidan Income Number:	2930
Meidan Income Percent:	76.54
Vacant Housing Number:	505
Vacant Housing Percent:	21.15
Unemployed Number:	545
Unemployed Percent:	14.24

31
WSW
1/4-1/2
0.294 mi.
1553 ft.

NE OHIO NEIGHBORHOOD HEALTH SRVS
8300 HOUGH AVE
CLEVELAND, OH 44103

SWF/LF
UST
ARCHIVE UST
ASBESTOS

U001430414
N/A

Relative:
Lower

Actual:
664 ft.

LF:

Name:	HOUGH HEALTH CENTER
Address:	8300 HOUGH AVE
City,State,Zip:	CLEVELAND, OH 44103
Facility ID:	9550
Facility Address:	Not reported
Status:	ISSUED
Closed Facility:	CLEVELAND, OH 44103
Facility Phone:	Not reported
Last Update:	Not reported
SWMD:	Not reported
Type:	Infectious Waste Generator
Specifications:	Not reported
License Type:	Not reported
License Secondary Id:	IWG012037
Class:	Not reported
Captive:	Not reported
Docket #:	Not reported
Core Place ID:	2396
Program Specific Id #:	Not reported
Start Date:	03/05/2012
End Date:	Not reported
District Office:	NEDO
Contact Name:	Not reported
Contact Phone:	Not reported
Expire Date:	02/23/2015
Operator:	Not reported
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Licence Holder:	Not reported
Licence Holder Address:	Not reported
Licence Holder City,St,Zip:	Not reported
Licence Holder Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Applicant Name:	Hough Health Center
Applicant Address:	8300 Hough Ave

UST:

Name:	NE OHIO NEIGHBORHOOD HEALTH SRVS
Address:	8300 HOUGH AVE
City,State,Zip:	CLEVELAND, OH 44103
Facility Id:	18000245
Owner Name:	NE OHIO NEIGHBORHOOD HEALTH SRVS
Owner Address:	8300 HOUGH AVE
Owner City/State/Zip:	44103
Tank Number:	T00001
Status:	EMP - Empty Never Filled
UST Capacity:	1000

NE OHIO NEIGHBORHOOD HEALTH SRVS (Continued) **U001430414**

Tank Content:	Other (see comments)
Installation Date:	05/01/1999
Construction:	FRP-Fiberglass Reinforced Plastic
Date Last Used:	12/31/2011
Date TCL Closed:	02/01/2012
Date Removed:	05/01/2016
CAS Number:	68334-30-5
Abandoned Approved:	Not reported
Regulated:	NO
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	SW - Single Wall
Construction Comments:	Not reported
Corrosion Protections:	NR - None Required by Rule
Corrosion Protection Comments:	Not reported
Primary Release Detection:	NR - None Required by Rule
Secondary Release Detection:	NR - None Required by Rule
Release Detection Comments:	Not reported
Piping Configuration:	SW - Single Wall
Piping Configuration Comments:	Not reported
Piping Styles:	S - Suction
Piping Constructions:	OTH - Other (explain)
Piping Construction Comments:	NCWG
Piping Corrosion Protections:	NR - None required by rule
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	SS - Safe Suction
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	SB - Spill Containment Manhole (bucket)
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	FILL - Fill Pipe (drop tube flapper)
OverFill Prevention Comment:	Not reported
Comments:	TANK WAS NEVER FILLED, THEREFORE, IT IS NOT A REGULATED TANK. TANK WAS REMOVED IN 2016.

ARCHIVE UST:

Name:	NE OHIO NEIGHBORHOOD HEALTH SRVS
Address:	8300 HOUGH AVE
City,State,Zip:	CLEVELAND, OH 44103
Facility Number:	18000245
Owner Name:	NE OHIO NEIGHBORHOOD HEALTH SRVS
Owner Address:	8300 HOUGH AVE
Owner City,St,Zip:	CLEVELAND, OH 44103
Owner Telephone:	(216)231-7700
Owner ID:	W007582
Facility Type:	Commercial
Contact Name:	PERRY MURDOCK
Contact Telephone:	(216)472-1504
Tank Number:	1
Depth at Location:	Zero
Authorized:	No
Eligible Award:	Not reported
Action:	No
Tank ID:	T00001
Tank Type:	Not reported
Tank Status:	**Currently In Use**
Install Date:	Not reported

NE OHIO NEIGHBORHOOD HEALTH SRVS (Continued) **U001430414**

Content:	Not reported
Capacity:	Not reported
Corrosion Protection Tank:	Not reported
CAS #:	Not reported
Regulated:	Yes
Overfill Device Installed:	Yes
Spill Device Installed:	Yes
Release Detection On Tank:	Not reported
Date Removed:	Not reported
Date Last Use:	Not reported
Date Abandoned/Closed:	Not reported
AST/UST:	UST
Corrosion Protection Piping:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Release Detection On Piping:	Electronic Line Leak Detector

ASBESTOS:

Name:	Not reported
Address:	8300 HOUGH AVE
City,State,Zip:	CLEVELAND, OH
Notification ID:	2017103043
Owner Name:	Northeast Ohio Neighborhood Health Servi
Abatement Contractor Name:	Precision Environmental Company
Abatement License Number:	AC1154
Building Owner:	Hough Health Center
Abate Start Date:	09/11/2017
Abate End Date:	12/27/2017
Demo Contractor Name:	N/A
Demo Start Date:	09/11/2017
Demo End Date:	12/27/2017
RACM Linear Feet:	N/A
RACM Square Feet:	592
RACM Cubic Feet:	N/A
Owner Phone:	330-866-3265
On Site Activity:	Abatement ONLY
Abatement Phone No:	216-642-6040
On Site Specialist Name:	Richard Robinson Jr
Specialist Cert Number:	AS28657
Cert Expiration Date:	03/18/2025
Setup Date:	09/11/2017
Offsite On Hold Date:	01/01/2018
Onsite Off Hold:	03/31/2018
Demo Contractor Phone:	N/A
Demo On Hold Date:	Not reported
Demo Off Hold Date:	Not reported
NF Cat-1 Pipe (ft):	N/A
NF Cat-1 Surface Area (sq ft):	N/A
NF Cat-2 Pipe (ft):	N/A
NF Cat-2 Surface Area (sq ft):	N/A

Name:	Not reported
Address:	8300 HOUGH AVENUE
City,State,Zip:	CLEVELAND, OH 44103
Notification ID:	92213
Owner Name:	Northeast Ohio Neighborhood Health Servi
Abatement Contractor Name:	Precision Environmental Company

NE OHIO NEIGHBORHOOD HEALTH SRVS (Continued) **U001430414**

Abatement License Number:	AC1154
Building Owner:	Hough Health Center
Abate Start Date:	Not reported
Abate End Date:	12/27/2017
Demo Contractor Name:	N/A
Demo Start Date:	Not reported
Demo End Date:	12/27/2017
RACM Linear Feet:	0
RACM Square Feet:	592
RACM Cubic Feet:	0
Owner Phone:	216-231-7700
On Site Activity:	Abatement ONLY
Abatement Phone No:	216-642-6040
On Site Specialist Name:	N/A
Specialist Cert Number:	Not reported
Cert Expiration Date:	Not reported
Setup Date:	09/11/2017
Offsite On Hold Date:	01/01/2018
Onsite Off Hold:	03/31/2018
Demo Contractor Phone:	N/A
Demo On Hold Date:	Not reported
Demo Off Hold Date:	Not reported
NF Cat-1 Pipe (ft):	0
NF Cat-1 Surface Area (sq ft):	0
NF Cat-2 Pipe (ft):	0
NF Cat-2 Surface Area (sq ft):	0

Name:	Not reported
Address:	8300 HOUGH AVENUE
City,State,Zip:	CLEVELAND, OH 44103
Notification ID:	92136
Owner Name:	Northeast Ohio Neighborhood Health Servi
Abatement Contractor Name:	WARREN ROOFING & INSULATING COMPANY
Abatement License Number:	AC1519
Building Owner:	Neon-Hough Medical Center
Abate Start Date:	Not reported
Abate End Date:	11/01/2017
Demo Contractor Name:	N/A
Demo Start Date:	Not reported
Demo End Date:	11/01/2017
RACM Linear Feet:	0
RACM Square Feet:	360
RACM Cubic Feet:	0
Owner Phone:	216-231-7700
On Site Activity:	Abatement ONLY
Abatement Phone No:	440-439-4404
On Site Specialist Name:	N/A
Specialist Cert Number:	Not reported
Cert Expiration Date:	Not reported
Setup Date:	09/04/2017
Offsite On Hold Date:	Not reported
Onsite Off Hold:	Not reported
Demo Contractor Phone:	N/A
Demo On Hold Date:	Not reported
Demo Off Hold Date:	Not reported
NF Cat-1 Pipe (ft):	0
NF Cat-1 Surface Area (sq ft):	19700

NE OHIO NEIGHBORHOOD HEALTH SRVS (Continued) **U001430414**

NF Cat-2 Pipe (ft):	0
NF Cat-2 Surface Area (sq ft):	0
Name:	Not reported
Address:	8300 HOUGH AVENUE
City,State,Zip:	CLEVELAND, OH 44103
Notification ID:	171895
Owner Name:	Hough Health Center
Abatement Contractor Name:	HEPA Environmental Services, Inc.
Abatement License Number:	AC1870
Building Owner:	Hough Health Center
Abate Start Date:	08/27/2021
Abate End Date:	09/20/2021
Demo Contractor Name:	N/A
Demo Start Date:	08/27/2021
Demo End Date:	09/20/2021
RACM Linear Feet:	N/A
RACM Square Feet:	17500
RACM Cubic Feet:	N/A
Owner Phone:	248-330-6533
On Site Activity:	Abatement ONLY
Abatement Phone No:	330-818-0188
On Site Specialist Name:	Charles Deneen
Specialist Cert Number:	AS22878
Cert Expiration Date:	08/09/2025
Setup Date:	08/27/2021
Offsite On Hold Date:	Not reported
Onsite Off Hold:	Not reported
Demo Contractor Phone:	N/A
Demo On Hold Date:	Not reported
Demo Off Hold Date:	Not reported
NF Cat-1 Pipe (ft):	0
NF Cat-1 Surface Area (sq ft):	0
NF Cat-2 Pipe (ft):	0
NF Cat-2 Surface Area (sq ft):	0
Name:	Not reported
Address:	8300 HOUGH AVENUE
City,State,Zip:	CLEVELAND, OH 44103
Notification ID:	96346
Owner Name:	Northeast Ohio Neighborhood Health Servi
Abatement Contractor Name:	Precision Environmental Company
Abatement License Number:	AC1154
Building Owner:	Hough Health Center
Abate Start Date:	02/01/2018
Abate End Date:	06/18/2018
Demo Contractor Name:	N/A
Demo Start Date:	02/01/2018
Demo End Date:	06/18/2018
RACM Linear Feet:	N/A
RACM Square Feet:	484
RACM Cubic Feet:	N/A
Owner Phone:	216-231-7700
On Site Activity:	Abatement ONLY
Abatement Phone No:	216-642-6040
On Site Specialist Name:	Richard Robinson Jr
Specialist Cert Number:	AS28657

NE OHIO NEIGHBORHOOD HEALTH SRVS (Continued) **U001430414**

Cert Expiration Date:	03/18/2025
Setup Date:	02/01/2018
Offsite On Hold Date:	06/19/2018
Onsite Off Hold:	07/09/2018
Demo Contractor Phone:	N/A
Demo On Hold Date:	Not reported
Demo Off Hold Date:	Not reported
NF Cat-1 Pipe (ft):	0
NF Cat-1 Surface Area (sq ft):	0
NF Cat-2 Pipe (ft):	0
NF Cat-2 Surface Area (sq ft):	0

G32 **BP OIL CO. #22365** **UST FINDER** **1028603338**
SSE **9308 CHESTER AVE** **UST FINDER RELEASE** **N/A**
1/4-1/2 **CLEVELAND, OH 0**
0.315 mi.
1665 ft. **Site 1 of 2 in cluster G**

Relative:
Higher

Actual:
675 ft.

UST FINDER:

Object ID:	351588
Facility ID:	OH18002104
Name:	BP OIL CO. #22365
Address:	9308 CHESTER AVE
City,State,Zip:	CLEVELAND, OH
Address Match Type:	Not reported
Open USTs:	0
Closed USTs:	6
TOS USTs:	0
Population 1500ft:	792
Private Wells 1500ft:	0
Within 100yr Floodplain:	No
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Facility Status:	Closed UST(s)
Date of Last Inspection:	Not reported
EPA Region:	5
Tribe:	Not reported
Coordinate Source:	State
X Coord:	-81.621304
Y Coord:	41.505547
Latitude:	41.505547
Longitude:	-81.621304

UST FINDER:

Object ID:	1425753
Facility ID:	OH18002104
Tank ID:	OH18002104_T00005
Tank Status:	Closed
Installation Date:	1974/01/01 16:00:00+00

BP OIL CO. #22365 (Continued) **1028603338**

Removal Date: 2006/09/26 15:59:59+00
Tank Capacity: 8000
Substances: Gasoline
Tank Wall Type: Single

Object ID: 1425754
Facility ID: OH18002104
Tank ID: OH18002104_T00004
Tank Status: Closed
Installation Date: 1974/01/01 16:00:00+00
Removal Date: 2006/09/26 15:59:59+00
Tank Capacity: 8000
Substances: Gasoline
Tank Wall Type: Single

Object ID: 1425755
Facility ID: OH18002104
Tank ID: OH18002104_T00006
Tank Status: Closed
Installation Date: 1974/01/01 16:00:00+00
Removal Date: 2006/09/26 15:59:59+00
Tank Capacity: 6000
Substances: Gasoline
Tank Wall Type: Single

Object ID: 1436285
Facility ID: OH18002104
Tank ID: OH18002104_T00001
Tank Status: Closed
Installation Date: 1974/01/01 16:00:00+00
Removal Date: 2001/07/10 15:59:59+00
Tank Capacity: 8000
Substances: Gasoline
Tank Wall Type: Single

Object ID: 1436286
Facility ID: OH18002104
Tank ID: OH18002104_T00002
Tank Status: Closed
Installation Date: 1974/01/01 16:00:00+00
Removal Date: 2001/07/10 15:59:59+00
Tank Capacity: 8000
Substances: Gasoline
Tank Wall Type: Single

Object ID: 1436287
Facility ID: OH18002104
Tank ID: OH18002104_T00003
Tank Status: Closed
Installation Date: 1974/01/01 16:00:00+00
Removal Date: 2001/07/10 15:59:59+00
Tank Capacity: 6000
Substances: Gasoline
Tank Wall Type: Single

BP OIL CO. #22365 (Continued) **1028603338**

UST FINDER RELEASE:

Object ID:	323166
Facility ID:	OH18002104
Lust ID:	OH18002104-N00001
Name:	BP OIL CO. #22365
Address:	9308 CHESTER AVE
City,State,Zip:	CLEVELAND, OH 0
Address Match Type:	Not reported
Reported Date:	1992/01/21 15:59:59+00
Status:	No Further Action
Substance:	Not reported
Population within 1500ft:	795
Domestic Wells within 1500ft:	0
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	5
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	State
X Coord:	-81.6213
Y Coord:	41.50555
Latitude:	41.5055499999999
Longitude:	-81.6213

Object ID:	323167
Facility ID:	OH18002104
Lust ID:	OH18002104-N00002
Name:	BP OIL CO. #22365
Address:	9308 CHESTER AVE
City,State,Zip:	CLEVELAND, OH 0
Address Match Type:	Not reported
Reported Date:	2006/10/16 15:59:59+00
Status:	No Further Action
Substance:	Not reported
Population within 1500ft:	795
Domestic Wells within 1500ft:	0
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No

BP OIL CO. #22365 (Continued) **1028603338**

WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	5
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	State
X Coord:	-81.6213
Y Coord:	41.50555
Latitude:	41.5055499999999
Longitude:	-81.6213

G33 **BP OIL CO. #22365** **LUST U004202650**
SSE **9308 CHESTER AVE** **UST N/A**
1/4-1/2 **CLEVELAND, OH 44106**
0.315 mi.
1665 ft. **Site 2 of 2 in cluster G**

Relative: **Higher**

Actual: **675 ft.**

LUST:

Name:	BP OIL CO. #22365
Address:	9308 CHESTER AVE
City,State,Zip:	CLEVELAND, OH 44106
Release Number:	18002104 - N00001
Release Date:	01/21/1992
LTF Status:	1 SUS/CON from regulated UST
FR Status:	**NFA: No Further Action**
Priority:	2
Review Date:	09/14/1994
Priority Decode:	SUS/CON from non-regulated UST
Class1 Decode:	A viable RP have been identified
Latitude:	41.505547
Longitude:	-81.621304
Class:	Viable Responsible Party has been identified
Incident Number:	182014200.0
Last Update:	Charles Zepp
Last Update Date:	12/14/2020
Last Update Updated:	09/14/1994
Sub Status:	Approved
Rules:	1992
Coordinator:	Charles Zepp
Rating:	10

Name:	BP OIL CO. #22365
Address:	9308 CHESTER AVE
City,State,Zip:	CLEVELAND, OH 44106
Release Number:	18002104 - N00002
Release Date:	10/16/2006
LTF Status:	1 SUS/CON from regulated UST
FR Status:	**NFA: No Further Action**
Priority:	2
Review Date:	03/17/2008
Priority Decode:	SUS/CON from non-regulated UST

BP OIL CO. #22365 (Continued) **U004202650**

Class1 Decode:	A viable RP have been identified
Latitude:	41.505547
Longitude:	-81.621304
Class:	Viable Responsible Party has been identified
Incident Number:	Not reported
Last Update:	Charles Zepp
Last Update Date:	12/14/2020
Last Update Updated:	03/17/2008
Sub Status:	Not reported
Rules:	2005
Coordinator:	Charles Zepp
Rating:	14

UST:

Name:	BP OIL CO. #22365
Address:	9308 CHESTER AVE
City,State,Zip:	CLEVELAND, OH 44106
Facility Id:	18002104
Owner Name:	KANTAM ENTERPRISES LLC
Owner Address:	6135 MONTGOMERY ROAD
Owner City/State/Zip:	45213
Tank Number:	T00001
Status:	REM - Removed
UST Capacity:	8000
Tank Content:	Gasoline
Installation Date:	01/01/1974
Construction:	FRP-Fiberglass Reinforced Plastic
Date Last Used:	07/10/2001
Date TCL Closed:	Not reported
Date Removed:	07/10/2001
CAS Number:	8006-61-9
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	Fiberglass Reinforced Plastic
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	AMO - Alternative Method (Other, explain)
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	P - Pressure
Piping Constructions:	OTH - Other (explain)
Piping Construction Comments:	Unknown
Piping Corrosion Protections:	OTH - Other (explain)
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	OTH - Other(explain)
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	NP - None Present
Spill Prevention Manhole Comments:	No
OverFill Prevention:	Not reported
OverFill Prevention Comment:	OverFill Spill: No
Comments:	Not reported

BP OIL CO. #22365 (Continued) **U004202650**

Name:	BP OIL CO. #22365
Address:	9308 CHESTER AVE
City,State,Zip:	CLEVELAND, OH 44106
Tank Number:	T00002
Status:	REM - Removed
UST Capacity:	8000
Tank Content:	Gasoline
Installation Date:	01/01/1974
Construction:	FRP-Fiberglass Reinforced Plastic
Date Last Used:	07/10/2001
Date TCL Closed:	Not reported
Date Removed:	07/10/2001
CAS Number:	8006-61-9
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	Fiberglass Reinforced Plastic
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	AMO - Alternative Method (Other, explain)
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	P - Pressure
Piping Constructions:	OTH - Other (explain)
Piping Construction Comments:	Unknown
Piping Corrosion Protections:	OTH - Other (explain)
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	OTH - Other(explain)
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	NP - None Present
Spill Prevention Manhole Comments:	No
OverFill Prevention:	Not reported
OverFill Prevention Comment:	OverFill Spill: No
Comments:	Not reported
Name:	BP OIL CO. #22365
Address:	9308 CHESTER AVE
City,State,Zip:	CLEVELAND, OH 44106
Tank Number:	T00003
Status:	REM - Removed
UST Capacity:	6000
Tank Content:	Gasoline
Installation Date:	01/01/1974
Construction:	FRP-Fiberglass Reinforced Plastic
Date Last Used:	07/10/2001
Date TCL Closed:	Not reported
Date Removed:	07/10/2001
CAS Number:	8006-61-9
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO

BP OIL CO. #22365 (Continued) **U004202650**

Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	Fiberglass Reinforced Plastic
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	AMO - Alternative Method (Other, explain)
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	P - Pressure
Piping Constructions:	OTH - Other (explain)
Piping Construction Comments:	Unknown
Piping Corrosion Protections:	OTH - Other (explain)
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	OTH - Other(explain)
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	NP - None Present
Spill Prevention Manhole Comments:	No
OverFill Prevention:	Not reported
OverFill Prevention Comment:	OverFill Spill: No
Comments:	Not reported

Name:	BP OIL CO. #22365
Address:	9308 CHESTER AVE
City,State,Zip:	CLEVELAND, OH 44106

Tank Number:	T00004
Status:	REM - Removed
UST Capacity:	8000
Tank Content:	Gasoline
Installation Date:	01/01/1974
Construction:	FRP-Fiberglass Reinforced Plastic
Date Last Used:	08/01/2006
Date TCL Closed:	Not reported
Date Removed:	09/26/2006
CAS Number:	8006-61-9
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	Fiberglass Reinforced Plastic
Corrosion Protections:	NR - None Required by Rule
Corrosion Protection Comments:	Not reported
Primary Release Detection:	ATG - Automatic Tank Gauging
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: Automatic Tank Gauging / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	P - Pressure
Piping Constructions:	FRP - Fiberglass Reinforced Plastic
Piping Construction Comments:	Fiberglass Reinforced Plastic
Piping Corrosion Protections:	NR - None required by rule
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	ELLD - Electronic Line Leak Detector
Piping Release Detection Comments:	Electronic Line Leak Detector

BP OIL CO. #22365 (Continued) **U004202650**

Spill Prevention Manholes:	SB - Spill Containment Manhole (bucket)
Spill Prevention Manhole Comments:	Yes
OverFill Prevention:	Not reported
OverFill Prevention Comment:	OverFill Spill: Yes
Comments:	Not reported
Name:	BP OIL CO. #22365
Address:	9308 CHESTER AVE
City,State,Zip:	CLEVELAND, OH 44106
Tank Number:	T00005
Status:	REM - Removed
UST Capacity:	8000
Tank Content:	Gasoline
Installation Date:	01/01/1974
Construction:	FRP-Fiberglass Reinforced Plastic
Date Last Used:	08/01/2006
Date TCL Closed:	Not reported
Date Removed:	09/26/2006
CAS Number:	8006-61-9
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	Fiberglass Reinforced Plastic
Corrosion Protections:	NR - None Required by Rule
Corrosion Protection Comments:	Not reported
Primary Release Detection:	ATG - Automatic Tank Gauging
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: Automatic Tank Gauging / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	P - Pressure
Piping Constructions:	FRP - Fiberglass Reinforced Plastic
Piping Construction Comments:	Fiberglass Reinforced Plastic
Piping Corrosion Protections:	NR - None required by rule
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	ELLD - Electronic Line Leak Detector
Piping Release Detection Comments:	Electronic Line Leak Detector
Spill Prevention Manholes:	SB - Spill Containment Manhole (bucket)
Spill Prevention Manhole Comments:	Yes
OverFill Prevention:	Not reported
OverFill Prevention Comment:	OverFill Spill: Yes
Comments:	Not reported
Name:	BP OIL CO. #22365
Address:	9308 CHESTER AVE
City,State,Zip:	CLEVELAND, OH 44106
Tank Number:	T00006
Status:	REM - Removed
UST Capacity:	6000
Tank Content:	Gasoline
Installation Date:	01/01/1974
Construction:	FRP-Fiberglass Reinforced Plastic
Date Last Used:	08/01/2006

BP OIL CO. #22365 (Continued) **U004202650**

Date TCL Closed:	Not reported
Date Removed:	09/26/2006
CAS Number:	8006-61-9
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	Fiberglass Reinforced Plastic
Corrosion Protections:	NR - None Required by Rule
Corrosion Protection Comments:	Not reported
Primary Release Detection:	ATG - Automatic Tank Gauging
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: Automatic Tank Gauging / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	P - Pressure
Piping Constructions:	FRP - Fiberglass Reinforced Plastic
Piping Construction Comments:	Fiberglass Reinforced Plastic
Piping Corrosion Protections:	NR - None required by rule
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	ELLD - Electronic Line Leak Detector
Piping Release Detection Comments:	Electronic Line Leak Detector
Spill Prevention Manholes:	SB - Spill Containment Manhole (bucket)
Spill Prevention Manhole Comments:	Yes
OverFill Prevention:	Not reported
OverFill Prevention Comment:	OverFill Spill: Yes
Comments:	Not reported

H34 **MT SINAI MEDICAL CENTER** **LUST U004202501**
ESE **1800 E 105TH ST** **UST N/A**
1/4-1/2 **CLEVELAND, OH 44106**
0.336 mi.
1775 ft. **Site 1 of 2 in cluster H**

Relative: **Lower**
Actual: **640 ft.**

LUST:

Name:	MT SINAI MEDICAL CENTER
Address:	1800 E 105TH ST
City,State,Zip:	CLEVELAND, OH 44106
Release Number:	18001584 - N00001
Release Date:	03/29/1999
LTF Status:	6 Closure of regulated UST
FR Status:	**NFA: No Further Action**
Priority:	2
Review Date:	04/26/1999
Priority Decode:	SUS/CON from non-regulated UST
Class1 Decode:	A viable RP have been identified
Latitude:	41.509234
Longitude:	-81.615531
Class:	Viable Responsible Party has been identified
Incident Number:	189034200.0
Last Update:	Charles Zepp
Last Update Date:	11/20/2020
Last Update Updated:	04/26/1999
Sub Status:	Approved
Rules:	1992
Coordinator:	Charles Zepp
Rating:	Not reported

MT SINAI MEDICAL CENTER (Continued) **U004202501**

Name:	MT SINAI MEDICAL CENTER
Address:	1800 E 105TH ST
City,State,Zip:	CLEVELAND, OH 44106
Release Number:	18001584 - N00002
Release Date:	06/09/2004
LTF Status:	1 SUS/CON from regulated UST
FR Status:	**NFA: No Further Action**
Priority:	2
Review Date:	11/01/2005
Priority Decode:	SUS/CON from non-regulated UST
Class1 Decode:	A viable RP have been identified
Latitude:	41.509234
Longitude:	-81.615531
Class:	Viable Responsible Party has been identified
Incident Number:	Not reported
Last Update:	Charles Zepp
Last Update Date:	11/20/2020
Last Update Updated:	11/01/2005
Sub Status:	Not reported
Rules:	1999
Coordinator:	Charles Zepp
Rating:	11

UST:

Name:	MT SINAI MEDICAL CENTER
Address:	1800 E 105TH ST
City,State,Zip:	CLEVELAND, OH 44106
Facility Id:	18001584
Owner Name:	Not reported
Owner Address:	Not reported
Owner City/State/Zip:	Not reported
Tank Number:	T00001
Status:	REM - Removed
UST Capacity:	10000
Tank Content:	Diesel
Installation Date:	10/01/1979
Construction:	FRP-Fiberglass Reinforced Plastic
Date Last Used:	Not reported
Date TCL Closed:	Not reported
Date Removed:	11/02/1998
CAS Number:	68334-30-5
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	Fiberglass Reinforced Plastic
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	AMO - Alternative Method (Other, explain)
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	S - Suction
Piping Constructions:	OTH - Other (explain)

MT SINAI MEDICAL CENTER (Continued) **U004202501**

Piping Construction Comments:	Unknown
Piping Corrosion Protections:	OTH - Other (explain)
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	OTH - Other(explain)
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	NP - None Present
Spill Prevention Manhole Comments:	No
OverFill Prevention:	Not reported
OverFill Prevention Comment:	OverFill Spill: No
Comments:	Not reported
Name:	MT SINAI MEDICAL CENTER
Address:	1800 E 105TH ST
City,State,Zip:	CLEVELAND, OH 44106
Tank Number:	T00003
Status:	REM - Removed
UST Capacity:	10000
Tank Content:	Diesel
Installation Date:	Not reported
Construction:	FRP-Fiberglass Reinforced Plastic
Date Last Used:	01/01/1950
Date TCL Closed:	Not reported
Date Removed:	12/16/2003
CAS Number:	68334-30-5
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	Fiberglass Reinforced Plastic
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	AMO - Alternative Method (Other, explain)
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	NA - Not Applicable
Piping Constructions:	OTH - Other (explain)
Piping Construction Comments:	No Piping
Piping Corrosion Protections:	OTH - Other (explain)
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	OTH - Other(explain)
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	OTH - Other (Explain)
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	Not reported
OverFill Prevention Comment:	Not reported
Comments:	Not reported
Name:	MT SINAI MEDICAL CENTER
Address:	1800 E 105TH ST
City,State,Zip:	CLEVELAND, OH 44106
Tank Number:	T00004
Status:	REM - Removed

MT SINAI MEDICAL CENTER (Continued) **U004202501**

UST Capacity:	500
Tank Content:	Gasoline
Installation Date:	Not reported
Construction:	BM - Bare Metal
Date Last Used:	01/01/1950
Date TCL Closed:	Not reported
Date Removed:	12/11/2003
CAS Number:	8006-61-9
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	Bare Steel
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	AMO - Alternative Method (Other, explain)
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	NA - Not Applicable
Piping Constructions:	OTH - Other (explain)
Piping Construction Comments:	No Piping
Piping Corrosion Protections:	OTH - Other (explain)
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	OTH - Other(explain)
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	OTH - Other (Explain)
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	Not reported
OverFill Prevention Comment:	Not reported
Comments:	Not reported

H35 **MT SINAI MEDICAL CENTER** **UST FINDER** **1028603087**
ESE **1800 E 105TH ST** **UST FINDER RELEASE** **N/A**
1/4-1/2 **CLEVELAND, OH**
0.336 mi.
1775 ft. **Site 2 of 2 in cluster H**

Relative: **Lower**
Actual: **640 ft.**

UST FINDER:

Object ID:	351665
Facility ID:	OH18001584
Name:	MT SINAI MEDICAL CENTER
Address:	1800 E 105TH ST
City,State,Zip:	CLEVELAND, OH
Address Match Type:	Not reported
Open USTs:	0
Closed USTs:	3
TOS USTs:	0
Population 1500ft:	788
Private Wells 1500ft:	0
Within 100yr Floodplain:	No
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported

MT SINAI MEDICAL CENTER (Continued) **1028603087**

SPA HUC12: Not reported
Within WHPA: No
WHPA PWS Facility ID: Not reported
WHPA Water Type: Not reported
WHPA Facility Type: Not reported
WHPA HUC12: Not reported
Facility Status: Closed UST(s)
Date of Last Inspection: Not reported
EPA Region: 5
Tribe: Not reported
Coordinate Source: State
X Coord: -81.615531
Y Coord: 41.509234
Latitude: 41.509234
Longitude: -81.615531

UST FINDER:
Object ID: 1461586
Facility ID: OH18001584
Tank ID: OH18001584_T00003
Tank Status: Closed
Installation Date: Not reported
Removal Date: 2003/12/16 15:59:59+00
Tank Capacity: 10000
Substances: Diesel
Tank Wall Type: Single

Object ID: 1462451
Facility ID: OH18001584
Tank ID: OH18001584_T00004
Tank Status: Closed
Installation Date: Not reported
Removal Date: 2003/12/11 15:59:59+00
Tank Capacity: 500
Substances: Gasoline
Tank Wall Type: Single

Object ID: 1462758
Facility ID: OH18001584
Tank ID: OH18001584_T00001
Tank Status: Closed
Installation Date: 1979/10/01 16:00:00+00
Removal Date: 1998/12/01 15:59:59+00
Tank Capacity: 12000
Substances: Diesel
Tank Wall Type: Single

UST FINDER RELEASE:
Object ID: 323271
Facility ID: OH18001584
Lust ID: OH18001584-N00001
Name: MT SINAI MEDICAL CENTER
Address: 1800 E 105TH ST
City,State,Zip: CLEVELAND, OH 0
Address Match Type: Not reported
Reported Date: Not reported

MT SINAI MEDICAL CENTER (Continued) **1028603087**

Status:	No Further Action
Substance:	Not reported
Population within 1500ft:	789
Domestic Wells within 1500ft:	0
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	5
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	State
X Coord:	-81.61553
Y Coord:	41.5092300000001
Latitude:	41.50923
Longitude:	-81.61553

Object ID:	323272
Facility ID:	OH18001584
Lust ID:	OH18001584-N00002
Name:	MT SINAI MEDICAL CENTER
Address:	1800 E 105TH ST
City,State,Zip:	CLEVELAND, OH 0
Address Match Type:	Not reported
Reported Date:	2004/06/09 15:59:59+00
Status:	No Further Action
Substance:	Not reported
Population within 1500ft:	789
Domestic Wells within 1500ft:	0
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	5
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported

MT SINAI MEDICAL CENTER (Continued) **1028603087**

NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	State
X Coord:	-81.61553
Y Coord:	41.5092300000001
Latitude:	41.50923
Longitude:	-81.61553

I36 **VACANT LOT** **UST FINDER** **1028604689**
North **9321 WADE PARK** **UST FINDER RELEASE** **N/A**
1/4-1/2 **CLEVELAND, OH**
0.339 mi.
1788 ft. **Site 1 of 2 in cluster I**

Relative:
Lower

Actual:
650 ft.

UST FINDER:

Object ID:	351802
Facility ID:	OH18010948
Name:	VACANT LOT
Address:	9321 WADE PARK
City,State,Zip:	CLEVELAND, OH
Address Match Type:	Not reported
Open USTs:	0
Closed USTs:	2
TOS USTs:	0
Population 1500ft:	2556
Private Wells 1500ft:	0
Within 100yr Floodplain:	No
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Facility Status:	Closed UST(s)
Date of Last Inspection:	Not reported
EPA Region:	5
Tribe:	Not reported
Coordinate Source:	State
X Coord:	-81.622039
Y Coord:	41.5159370000001
Latitude:	41.515937
Longitude:	-81.622039

UST FINDER:

Object ID:	1465034
Facility ID:	OH18010948
Tank ID:	OH18010948_T00002
Tank Status:	Closed
Installation Date:	Not reported
Removal Date:	2002/11/22 15:59:59+00
Tank Capacity:	3000
Substances:	Gasoline

VACANT LOT (Continued) **1028604689**

Tank Wall Type: Single

Object ID: 1465035
Facility ID: OH18010948
Tank ID: OH18010948_T00001
Tank Status: Closed
Installation Date: Not reported
Removal Date: 2002/11/22 15:59:59+00
Tank Capacity: 8000
Substances: Gasoline
Tank Wall Type: Single

UST FINDER RELEASE:
Object ID: 323456
Facility ID: OH18010948
Lust ID: OH18010948-N00001
Name: VACANT LOT
Address: 9321 WADE PARK
City,State,Zip: CLEVELAND, OH 0
Address Match Type: Not reported
Reported Date: 2003/02/10 15:59:59+00
Status: No Further Action
Substance: Not reported
Population within 1500ft: 2557
Domestic Wells within 1500ft: 0
Land Use: Developed, Medium Intensity
Within SPA: No
SPA PWS Facility ID: Not reported
SPA Water Type: Not reported
SPA Facility Type: Not reported
SPA HUC12: Not reported
Within WHPA: No
WHPA PWS Facility ID: Not reported
WHPA Water Type: Not reported
WHPA Facility Type: Not reported
WHPA HUC12: Not reported
Within 100yr Floodplain: No
Tribe: Not reported
EPA Region: 5
NFA Letter 1: Not reported
NFA Letter 2: Not reported
NFA Letter 3: Not reported
NFA Letter 4: Not reported
Closed With Residual Contaminate: Not reported
Coordinate Source: State
X Coord: -81.62204
Y Coord: 41.5159400000001
Latitude: 41.51594
Longitude: -81.6220399999999

I37 **VACANT LOT** **LUST** **U004218053**
North **9321 WADE PARK** **UST** **N/A**
1/4-1/2 **CLEVELAND, OH 44106**
0.339 mi.
1788 ft. **Site 2 of 2 in cluster I**

Relative:
Lower

Actual:
650 ft.

LUST:

Name:	VACANT LOT
Address:	9321 WADE PARK
City,State,Zip:	CLEVELAND, OH 44106
Release Number:	18010948 - N00001
Release Date:	02/10/2003
LTF Status:	6 Closure of regulated UST
FR Status:	**NFA: No Further Action**
Priority:	2
Review Date:	06/12/2003
Priority Decode:	SUS/CON from non-regulated UST
Class1 Decode:	A Responsible Party (RP) for the release has not yet been determined
Latitude:	41.515937
Longitude:	-81.622039
Class:	Responsible Party for release has not yet been determined
Incident Number:	Not reported
Last Update:	Charles Zepp
Last Update Date:	06/10/2021
Last Update Updated:	06/12/2003
Sub Status:	Approved
Rules:	1999
Coordinator:	Charles Zepp
Rating:	10

UST:

Name:	VACANT LOT
Address:	9321 WADE PARK
City,State,Zip:	CLEVELAND, OH 44106
Facility Id:	18010948
Owner Name:	Not reported
Owner Address:	Not reported
Owner City/State/Zip:	Not reported
Tank Number:	T00001
Status:	REM - Removed
UST Capacity:	8000
Tank Content:	Gasoline
Installation Date:	Not reported
Construction:	BM - Bare Metal
Date Last Used:	11/22/2002
Date TCL Closed:	Not reported
Date Removed:	11/22/2002
CAS Number:	8006-61-9
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	Bare Steel
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	AMO - Alternative Method (Other, explain)
Secondary Release Detection:	Not reported

VACANT LOT (Continued) **U004218053**

Release Detection Comments:	RDTank: / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	S - Suction
Piping Constructions:	BM - Bare Metal
Piping Construction Comments:	Bare Steel
Piping Corrosion Protections:	OTH - Other (explain)
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	OTH - Other(explain)
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	OTH - Other (Explain)
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	Not reported
OverFill Prevention Comment:	Not reported
Comments:	Not reported

Name:	VACANT LOT
Address:	9321 WADE PARK
City,State,Zip:	CLEVELAND, OH 44106

Tank Number:	T00002
Status:	REM - Removed
UST Capacity:	3000
Tank Content:	Gasoline
Installation Date:	Not reported
Construction:	BM - Bare Metal
Date Last Used:	11/22/2002
Date TCL Closed:	Not reported
Date Removed:	11/22/2002
CAS Number:	8006-61-9
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	Bare Steel
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	AMO - Alternative Method (Other, explain)
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	S - Suction
Piping Constructions:	BM - Bare Metal
Piping Construction Comments:	Bare Steel
Piping Corrosion Protections:	OTH - Other (explain)
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	OTH - Other(explain)
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	OTH - Other (Explain)
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	Not reported
OverFill Prevention Comment:	Not reported
Comments:	Not reported

38
NE
1/4-1/2
0.340 mi.
1795 ft.

UNIVERSITY TOWER
1575 EAST BLVD
CLEVELAND, OH 44106

LUST **U004180369**
ARCHIVE UST **N/A**

Relative:
Lower

Actual:
648 ft.

LUST:

Name:	UNIVERSITY TOWER
Address:	1575 EAST BLVD
City,State,Zip:	CLEVELAND, OH 44106
Release Number:	18011247 - N00001
Release Date:	03/16/2011
LTF Status:	2 SUS/CON from non-regulated UST
FR Status:	**RPT: a possible incident is reported**
Priority:	2
Review Date:	07/14/2016
Priority Decode:	SUS/CON from non-regulated UST
Class1 Decode:	A viable RP have been identified
Latitude:	41.514103
Longitude:	-81.616294
Class:	Viable Responsible Party has been identified
Incident Number:	Not reported
Last Update:	Charles Zepp
Last Update Date:	10/11/2019
Last Update Updated:	07/14/2016
Sub Status:	Approved
Rules:	2005
Coordinator:	Charles Zepp
Rating:	14

ARCHIVE UST:

Name:	UNIVERSITY TOWER
Address:	1575 EAST BLVD
City,State,Zip:	CLEVELAND, OH 44106
Facility Number:	18011247
Owner Name:	FAMICOS FOUNDATION
Owner Address:	1325 ANSEL RD
Owner City,St,Zip:	CLEVELAND, OH 44106
Owner Telephone:	(216)791-6479
Owner ID:	W025081
Facility Type:	Commercial
Contact Name:	Not reported
Contact Telephone:	Not reported
Tank Number:	Not reported
Depth at Location:	CLEVELAND FIRE DEPARTMENT
Authorized:	Yes
Eligible Award:	Not reported
Action:	Yes

Permit:

Facility Id:	18011247
Permit Id:	P00001
Permit Status:	Closed
Issued Date:	5/4/2011
LFD Permit Id:	14469

Inspection:

Facility Id:	18011247
Permit Number:	P00001

UNIVERSITY TOWER (Continued) **U004180369**

Code: 103
Inspection Type: Final

Tank ID:	T00001
Tank Type:	Not reported
Tank Status:	**Removed**
Install Date:	Not reported
Content:	Not reported
Capacity:	Not reported
Corrosion Protection Tank:	Not reported
CAS #:	Not reported
Regulated:	Not reported
Overfill Device Installed:	Not reported
Spill Device Installed:	Not reported
Release Detection On Tank:	Not reported
Date Removed:	3/16/2011
Date Last Use:	1/1/1900
Date Abandoned/Closed:	Not reported
AST/UST:	UST
Corrosion Protection Piping:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Release Detection On Piping:	Not reported

J39 **WADE PARK APARTMENTS** **UST FINDER** **1028604847**
NNE **9500 WADE PARK** **UST FINDER RELEASE** **N/A**
1/4-1/2 **CLEVELAND, OH**
0.352 mi.
1858 ft. **Site 1 of 2 in cluster J**

Relative: **Lower**
Actual: **646 ft.**

UST FINDER:

Object ID:	351799
Facility ID:	OH18011189
Name:	WADE PARK APARTMENTS
Address:	9500 WADE PARK
City,State,Zip:	CLEVELAND, OH
Address Match Type:	PointAddress
Open USTs:	0
Closed USTs:	1
TOS USTs:	0
Population 1500ft:	2583
Private Wells 1500ft:	0
Within 100yr Floodplain:	No
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Facility Status:	Closed UST(s)
Date of Last Inspection:	Not reported
EPA Region:	5

WADE PARK APARTMENTS (Continued) **1028604847**

Tribe:	Not reported
Coordinate Source:	Geocode
X Coord:	-81.620411
Y Coord:	41.515809
Latitude:	41.515809
Longitude:	-81.620411

UST FINDER:

Object ID:	1424196
Facility ID:	OH18011189
Tank ID:	OH18011189_T00001
Tank Status:	Closed
Installation Date:	Not reported
Removal Date:	2008/09/09 15:59:59+00
Tank Capacity:	550
Substances:	Diesel
Tank Wall Type:	Single

UST FINDER RELEASE:

Object ID:	323448
Facility ID:	OH18011189
Lust ID:	OH18011189-N00001
Name:	WADE PARK APARTMENTS
Address:	9500 WADE PARK
City,State,Zip:	CLEVELAND, OH 0
Address Match Type:	Not reported
Reported Date:	2008/08/19 15:59:59+00
Status:	No Further Action
Substance:	Not reported
Population within 1500ft:	2539
Domestic Wells within 1500ft:	0
Land Use:	Developed, Low Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	5
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	State
X Coord:	-81.6200899999999
Y Coord:	41.51529
Latitude:	41.51529
Longitude:	-81.62009

J40 **WADE PARK APARTMENTS** **LUST** **U004203530**
NNE **9500 WADE PARK** **UST** **N/A**
1/4-1/2 **CLEVELAND, OH 44103** **LEAD**
0.352 mi.
1858 ft. **Site 2 of 2 in cluster J**

Relative:
Lower

Actual:
646 ft.

LUST:

Name:	WADE PARK APARTMENTS
Address:	9500 WADE PARK
City,State,Zip:	CLEVELAND, OH 44103
Release Number:	18011189 - N00001
Release Date:	08/19/2008
LTF Status:	6 Closure of regulated UST
FR Status:	**NFA: No Further Action**
Priority:	Not reported
Review Date:	05/06/2009
Priority Decode:	Not reported
Class1 Decode:	A viable RP have been identified
Latitude:	41.515290
Longitude:	-81.620093
Class:	Viable Responsible Party has been identified
Incident Number:	Not reported
Last Update:	Charles Zepp
Last Update Date:	06/04/2024
Last Update Updated:	05/06/2009
Sub Status:	Not reported
Rules:	2005
Coordinator:	Not reported
Rating:	14

UST:

Name:	WADE PARK APARTMENTS
Address:	9500 WADE PARK
City,State,Zip:	CLEVELAND, OH 44103
Facility Id:	18011189
Owner Name:	Not reported
Owner Address:	Not reported
Owner City/State/Zip:	Not reported
Tank Number:	T00001
Status:	REM - Removed
UST Capacity:	550
Tank Content:	Diesel
Installation Date:	01/01/1900
Construction:	BM - Bare Metal
Date Last Used:	09/09/2008
Date TCL Closed:	Not reported
Date Removed:	09/09/2008
CAS Number:	68334-30-5
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	BM - Bare Metal
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	AMO - Alternative Method (Other, explain)
Secondary Release Detection:	Not reported

WADE PARK APARTMENTS (Continued) **U004203530**

Release Detection Comments:	RDTank: / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	S - Suction
Piping Constructions:	BM - Bare Metal
Piping Construction Comments:	BM - Bare Metal
Piping Corrosion Protections:	OTH - Other (explain)
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	OTH - Other(explain)
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	OTH - Other (Explain)
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	Not reported
OverFill Prevention Comment:	Not reported
Comments:	Not reported

LEAD:

Name:	Not reported
Address:	9500 WADE PARK UNIT 102
City,State,Zip:	CLEVELAND, OH 44106
License Number:	LA006369
Contractor Last Name:	Carlton
Contractor First Name:	India
Summary Month:	11
Summary Year:	2022
Summary Number:	175585
Detail Number:	227538
Activity Performed:	Clearance Testing
Reason For Activity:	Essential Maintenance Practices

Name:	Not reported
Address:	9500 WADE PARK UNIT 607
City,State,Zip:	CLEVELAND, OH 44106
License Number:	LA006369
Contractor Last Name:	Carlton
Contractor First Name:	India
Summary Month:	12
Summary Year:	2020
Summary Number:	168820
Detail Number:	214888
Activity Performed:	Clearance Testing
Reason For Activity:	Essential Maintenance Practices

Name:	Not reported
Address:	9500 WADE PARK UNIT 605
City,State,Zip:	CLEVELAND, OH 44106
License Number:	LA006369
Contractor Last Name:	Carlton
Contractor First Name:	India
Summary Month:	12
Summary Year:	2022
Summary Number:	176103
Detail Number:	227543
Activity Performed:	Clearance Testing
Reason For Activity:	Essential Maintenance Practices

Name: Not reported

WADE PARK APARTMENTS (Continued) **U004203530**

Address:	9500 WADE PARK UNIT 1410
City,State,Zip:	CLEVELAND, OH 44106
License Number:	LA006369
Contractor Last Name:	Carlton
Contractor First Name:	India
Summary Month:	12
Summary Year:	2022
Summary Number:	176103
Detail Number:	227544
Activity Performed:	Clearance Testing
Reason For Activity:	Essential Maintenance Practices

Name:	Not reported
Address:	9500 WADE PARK UNIT 810
City,State,Zip:	CLEVELAND, OH 44106
License Number:	LA006369
Contractor Last Name:	Carlton
Contractor First Name:	India
Summary Month:	12
Summary Year:	2022
Summary Number:	176103
Detail Number:	227545
Activity Performed:	Clearance Testing
Reason For Activity:	Essential Maintenance Practices

Name:	Not reported
Address:	9500 WADE PARK UNIT 710
City,State,Zip:	CLEVELAND, OH 44106
License Number:	LA006369
Contractor Last Name:	Carlton
Contractor First Name:	India
Summary Month:	12
Summary Year:	2022
Summary Number:	176103
Detail Number:	227547
Activity Performed:	Clearance Testing
Reason For Activity:	Essential Maintenance Practices

Name:	Not reported
Address:	9500 WADE PARK UNIT 1010
City,State,Zip:	CLEVELAND, OH 44106
License Number:	LA006369
Contractor Last Name:	Carlton
Contractor First Name:	India
Summary Month:	12
Summary Year:	2022
Summary Number:	176103
Detail Number:	227548
Activity Performed:	Clearance Testing
Reason For Activity:	Essential Maintenance Practices

Name:	Not reported
Address:	9500 WADE PARK UNIT 1301
City,State,Zip:	CLEVELAND, OH 44106
License Number:	LA006369
Contractor Last Name:	Carlton
Contractor First Name:	India

WADE PARK APARTMENTS (Continued) **U004203530**

Summary Month:	12
Summary Year:	2022
Summary Number:	176103
Detail Number:	227549
Activity Performed:	Clearance Testing
Reason For Activity:	Essential Maintenance Practices

Name:	Not reported
Address:	9500 WADE PARK UNIT 310
City,State,Zip:	CLEVELAND, OH 44106
License Number:	LA006369
Contractor Last Name:	Carlton
Contractor First Name:	India
Summary Month:	12
Summary Year:	2022
Summary Number:	176103
Detail Number:	227550
Activity Performed:	Clearance Testing
Reason For Activity:	Essential Maintenance Practices

Name:	Not reported
Address:	9500 WADE PARK UNIT 308
City,State,Zip:	CLEVELAND, OH 44106
License Number:	LA006369
Contractor Last Name:	Carlton
Contractor First Name:	India
Summary Month:	12
Summary Year:	2022
Summary Number:	176103
Detail Number:	227551
Activity Performed:	Clearance Testing
Reason For Activity:	Essential Maintenance Practices

K41 **HARSHAW FILTROL PARTNERSHIP** **SEMS-ARCHIVE** **1015735772**
SSE **1945 E 97 ST** **RCRA NonGen / NLR** **OHD053276390**
1/4-1/2 **CLEVELAND, OH 44124**
0.391 mi.
2066 ft. **Site 1 of 4 in cluster K**

Relative:
Higher

Actual:
678 ft.

SEMS Archive:

Site ID:	0504369
EPA ID:	OHD053276390
Name:	HARSHAW FILTROL PARTNERSHIP
Address:	1945 E 97 ST
Address 2:	Not reported
City,State,Zip:	CLEVELAND, OH 44124
Cong District:	19
FIPS Code:	39035
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	05
Site ID:	0504369
EPA ID:	OHD053276390
Site Name:	HARSHAW FILTROL PARTNERSHIP
NPL:	N

HARSHAW FILTROL PARTNERSHIP (Continued) **1015735772**

FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1987-06-30 04:00:00
Qual:	N
Current Action Lead:	St Perf
Region:	05
Site ID:	0504369
EPA ID:	OHD053276390
Site Name:	HARSHAW FILTROL PARTNERSHIP
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1984-12-01 06:00:00
Finish Date:	1984-12-01 06:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	05
Site ID:	0504369
EPA ID:	OHD053276390
Site Name:	HARSHAW FILTROL PARTNERSHIP
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1987-06-30 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

RCRA Listings:

Date Form Received by Agency:	19801119
Handler Name:	Harshaw/Filtrol Partnership
Handler Address:	1945 East 97 Street
Handler City,State,Zip:	CLEVELAND, OH 44106
EPA ID:	OHD053276390
Contact Name:	ANDREW KOPAS
Contact Address:	1945 E 97TH ST
Contact City,State,Zip:	CLEVELAND, OH 44106
Contact Telephone:	216-229-0474
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	05
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified

HARSHAW FILTROL PARTNERSHIP (Continued) **1015735772**

Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Oh
State District:	NE
Mailing Address:	1945 E 97TH ST
Mailing City,State,Zip:	CLEVELAND, OH 44106
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	Harshaw/Filtrol Partnership
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined

HARSHAW FILTROL PARTNERSHIP (Continued) **1015735772**

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D003
Waste Description:	Reactive Waste
Waste Code:	D004
Waste Description:	Arsenic
Waste Code:	D006
Waste Description:	Cadmium
Waste Code:	D007
Waste Description:	Chromium
Waste Code:	D008
Waste Description:	Lead
Waste Code:	D009
Waste Description:	Mercury
Waste Code:	D010
Waste Description:	Selenium
Waste Code:	D011
Waste Description:	Silver
Waste Code:	F001
Waste Description:	The Following Spent Halogenated Solvents Used In Degreasing: Tetrachloroethylene, Trichlorethylene, Methylene Chloride, 1,1,1-Trichloroethane, Carbon Tetrachloride And Chlorinated Fluorocarbons; All Spent Solvent Mixtures/Blends Used In Degreasing Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Halogenated Solvents Or Those Solvents Listed In F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.
Waste Code:	F002
Waste Description:	The Following Spent Halogenated Solvents: Tetrachloroethylene, Methylene Chloride, Trichloroethylene, 1,1,1-Trichloroethane, Chlorobenzene, 1,1,2-Trichloro-1,2,2-Trifluoroethane, Ortho-Dichlorobenzene, Trichlorofluoromethane, And 1,1,2, Trichloroethane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Halogenated Solvents Or Those Solvents Listed In F001, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.
Waste Code:	F003
Waste Description:	The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends

HARSHAW FILTROL PARTNERSHIP (Continued) **1015735772**

Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F004
Waste Description: The Following Spent Nonhalogenated Solvents: Cresols, Cresylic Acid, And Nitrobenzene; And The Still Bottoms From The Recovery Of These Solvents; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Nonhalogenated Solvents Or Those Solvents Listed In F001, F002, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F005
Waste Description: The Following Spent Nonhalogenated Solvents: Toluene, Methyl Ethyl Ketone, Carbon Disulfide, Isobutanol, Pyridine, Benzene, 2-Ethoxyethanol, And 2-Nitropropane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Nonhalogenated Solvents Or Those Solvents Listed In F001, F002, Or F004; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F006
Waste Description: Wastewater Treatment Sludges From Electroplating Operations, Except From The Following Processes: (1) Sulfuric Acid Anodizing Of Aluminum; (2) Tin Plating On Carbon Steel; (3) Zinc Plating (Segregated Basis) On Carbon Steel; (4) Aluminum Or Zinc-Aluminum Plating On Carbon Steel; (5) Cleaning/Stripping Associated With Tin, Zinc, And Aluminum Plating On Carbon Steel; And (6) Chemical Etching And Milling Of Aluminum.

Waste Code: F007
Waste Description: Spent Cyanide Plating Bath Solutions From Electroplating Operations.

Waste Code: F008
Waste Description: Plating Bath Residues From The Bottom Of Plating Baths From Electroplating Operations In Which Cyanides Are Used In The Process.

Waste Code: F009
Waste Description: Spent Stripping And Cleaning Bath Solutions From Electroplating Operations In Which Cyanides Are Used In The Process.

Waste Code: P005
Waste Description: 2-Propen-1-Ol (Or) Allyl Alcohol

Waste Code: P012
Waste Description: Arsenic Oxide As2o3 (Or) Arsenic Trioxide

Waste Code: P022
Waste Description: Carbon Disulfide

Waste Code: P029
Waste Description: Copper Cyanide (Or) Copper Cyanide Cu(Cn)

Waste Code: P030

HARSHAW FILTROL PARTNERSHIP (Continued) **1015735772**

Waste Description:	Cyanides (Soluble Cyanide Salts), Not Otherwise Specified
Waste Code:	P056
Waste Description:	Fluorine
Waste Code:	P074
Waste Description:	Nickel Cyanide (Or) Nickel Cyanide Ni(Cn)2
Waste Code:	P075
Waste Description:	Nicotine, & Salts (Or) Pyridine, 3-(1-Methyl-2-Pyrrolidinyl)-,(S)-, & Salts
Waste Code:	P102
Waste Description:	2-Propyn-1-Ol (Or) Propargyl Alcohol
Waste Code:	P105
Waste Description:	Sodium Azide
Waste Code:	P106
Waste Description:	Sodium Cyanide (Or) Sodium Cyanide Na(Cn)
Waste Code:	P119
Waste Description:	Ammonium Vanadate (Or) Vanadic Acid, Ammonium Salt
Waste Code:	U002
Waste Description:	2-Propanone (I) (Or) Acetone (I)
Waste Code:	U003
Waste Description:	Acetonitrile (I,T)
Waste Code:	U012
Waste Description:	Aniline (I,T) (Or) Benzenamine (I,T)
Waste Code:	U019
Waste Description:	Benzene (I,T)
Waste Code:	U023
Waste Description:	Benzene, (Trichloromethyl)- (Or) Benzotrichloride (C,R,T)
Waste Code:	U031
Waste Description:	1-Butanol (I) (Or) N-Butyl Alcohol (I)
Waste Code:	U044
Waste Description:	Chloroform (Or) Methane, Trichloro-
Waste Code:	U073
Waste Description:	[1,1'-Biphenyl]-4,4'-Diamine, 3,3'-Dichloro- (Or) 3,3'-Dichlorobenzidine
Waste Code:	U092
Waste Description:	Dimethylamine (I) (Or) Methanamine, N-Methyl- (I)
Waste Code:	U112
Waste Description:	Acetic Acid, Ethyl Ester (I) (Or) Ethyl Acetate (I)
Waste Code:	U117
Waste Description:	Ethane, 1,1'-Oxybis-(I) (Or) Ethyl Ether (I)

HARSHAW FILTROL PARTNERSHIP (Continued) **1015735772**

Waste Code: U121
Waste Description: Methane, Trichlorofluoro- (Or) Trichloromonofluoromethane

Waste Code: U122
Waste Description: Formaldehyde

Waste Code: U134
Waste Description: Hydrofluoric Acid (C,T) (Or) Hydrogen Fluoride (C,T)

Waste Code: U135
Waste Description: Hydrogen Sulfide (Or) Hydrogen Sulfide H2s

Waste Code: U144
Waste Description: Acetic Acid, Lead(2+) Salt (Or) Lead Acetate

Waste Code: U151
Waste Description: Mercury

Waste Code: U154
Waste Description: Methanol (I) (Or) Methyl Alcohol (I)

Waste Code: U159
Waste Description: 2-Butanone (I,T) (Or) Methyl Ethyl Ketone (Mek) (I,T)

Waste Code: U196
Waste Description: Pyridine

Waste Code: U210
Waste Description: Ethene, Tetrachloro- (Or) Tetrachloroethylene

Waste Code: U211
Waste Description: Carbon Tetrachloride (Or) Methane, Tetrachloro-

Waste Code: U213
Waste Description: Furan, Tetrahydro-(I) (Or) Tetrahydrofuran (I)

Waste Code: U220
Waste Description: Benzene, Methyl- (Or) Toluene

Waste Code: U239
Waste Description: Benzene, Dimethyl- (I,T) (Or) Xylene (I)

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: HARSHAW/FILTROL PARTNERSHIP
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1945 E 97TH ST
Owner/Operator City,State,Zip: CLEVELAND, OH 44106
Owner/Operator Telephone: 216-721-8300
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: HARSHAW/FILTROL PARTNERSHIP

HARSHAW FILTROL PARTNERSHIP (Continued) **1015735772**

Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1945 E 97TH ST
Owner/Operator City,State,Zip:	CITY NOT REPORTED, OH 99998
Owner/Operator Telephone:	216-721-8300
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19801119
Handler Name:	HARSHAW/FILTROL PARTNERSHIP
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Oh
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19790101
Handler Name:	HARSHAW/FILTROL PARTNERSHIP
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Oh
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19800818
Handler Name:	HARSHAW/FILTROL PARTNERSHIP
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Oh
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	325131
NAICS Description:	INORGANIC DYE AND PIGMENT MANUFACTURING

NAICS Code:	325188
NAICS Description:	ALL OTHER BASIC INORGANIC CHEMICAL MANUFACTURING

HARSHAW FILTROL PARTNERSHIP (Continued) **1015735772**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

K42 **HARSHAW FILTROL PARTNERSHIP, CLEVELAND** **DERR** **1000381458**
SSE **1945 E 97TH ST** **N/A**
1/4-1/2 **CLEVELAND, OH 44124**
0.391 mi.
2066 ft. **Site 2 of 4 in cluster K**

Relative:
Higher

Actual:
678 ft.

DERR:

Name:	HARSHAW FILTROL PARTNERSHIP, CLEVELAND
Address:	1945 E 97TH ST
City,State,Zip:	CLEVELAND, OH 44124
DERR ID:	218000383
District:	NEDO
Alias:	Not reported
Lat/Long:	41.50527778 -81.62916667
CERCLIS ID:	OHD053276390
Program:	**Site Assessment**
Decode for Activity:	Site Assessment

K43 **CLEVELAND CLINIC** **UST FINDER** **1028604966**
SSE **1945 E 97TH ST** **UST FINDER RELEASE** **N/A**
1/4-1/2 **CLEVELAND, OH**
0.391 mi.
2066 ft. **Site 3 of 4 in cluster K**

Relative:
Higher

Actual:
678 ft.

UST FINDER:

Object ID:	351569
Facility ID:	OH18011344
Name:	CLEVELAND CLINIC
Address:	1945 E 97TH ST
City,State,Zip:	CLEVELAND, OH
Address Match Type:	PointAddress
Open USTs:	0
Closed USTs:	1
TOS USTs:	0
Population 1500ft:	700
Private Wells 1500ft:	0
Within 100yr Floodplain:	No
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported

CLEVELAND CLINIC (Continued) **1028604966**

WHPA HUC12:	Not reported
Facility Status:	Closed UST(s)
Date of Last Inspection:	Not reported
EPA Region:	5
Tribe:	Not reported
Coordinate Source:	Geocode
X Coord:	-81.619716
Y Coord:	41.5049300000001
Latitude:	41.50493
Longitude:	-81.619716

UST FINDER:

Object ID:	1457713
Facility ID:	OH18011344
Tank ID:	OH18011344_T00001
Tank Status:	Closed
Installation Date:	Not reported
Removal Date:	2016/02/19 15:59:59+00
Tank Capacity:	500
Substances:	Other (see comments)
Tank Wall Type:	Single

UST FINDER RELEASE:

Object ID:	323143
Facility ID:	OH18011344
Lust ID:	OH18011344-N00001
Name:	CLEVELAND CLINIC
Address:	1945 E 97TH ST
City,State,Zip:	CLEVELAND, OH 0
Address Match Type:	PointAddress
Reported Date:	2016/03/17 15:59:59+00
Status:	No Further Action
Substance:	Not reported
Population within 1500ft:	701
Domestic Wells within 1500ft:	0
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	5
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	Geocode
X Coord:	-81.61972

CLEVELAND CLINIC (Continued) **1028604966**

Y Coord: 41.5049300000001
Latitude: 41.50493
Longitude: -81.61972

K44 **CLEVELAND CLINIC** **LUST U004257368**
SSE **1945 E 97TH ST** **UST N/A**
1/4-1/2 **CLEVELAND, OH 44106**
0.391 mi.
2066 ft. **Site 4 of 4 in cluster K**

Relative:
Higher

Actual:
678 ft.

LUST:

Name:	CLEVELAND CLINIC
Address:	1945 E 97TH ST
City,State,Zip:	CLEVELAND, OH 44106
Release Number:	18011344 - N00001
Release Date:	03/17/2016
LTF Status:	6 Closure of regulated UST
FR Status:	**NFA: No Further Action**
Priority:	2
Review Date:	08/23/2016
Priority Decode:	SUS/CON from non-regulated UST
Class1 Decode:	A Responsible Party (RP) for the release has not yet been determined
Latitude:	41.504990
Longitude:	-81.619069
Class:	Responsible Party for release has not yet been determined
Incident Number:	Not reported
Last Update:	Charles Zepp
Last Update Date:	07/13/2020
Last Update Updated:	08/23/2016
Sub Status:	Approved
Rules:	2012
Coordinator:	Charles Zepp
Rating:	9

UST:

Name:	CLEVELAND CLINIC
Address:	1945 E 97TH ST
City,State,Zip:	CLEVELAND, OH 44106
Facility Id:	18011344
Owner Name:	Not reported
Owner Address:	Not reported
Owner City/State/Zip:	Not reported
Tank Number:	T00001
Status:	REM - Removed
UST Capacity:	500
Tank Content:	Other (see comments)
Installation Date:	Not reported
Construction:	Not reported
Date Last Used:	Not reported
Date TCL Closed:	Not reported
Date Removed:	02/19/2016
CAS Number:	Not reported
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported

CLEVELAND CLINIC (Continued) **U004257368**

UST Configurations:	Not reported
Construction Comments:	Not reported
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	Not reported
Secondary Release Detection:	Not reported
Release Detection Comments:	Not reported
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	Not reported
Piping Constructions:	Not reported
Piping Construction Comments:	Not reported
Piping Corrosion Protections:	Not reported
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	Not reported
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	Not reported
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	Not reported
OverFill Prevention Comment:	Not reported
Comments:	tank found empty

45
SSW
1/4-1/2
0.417 mi.
2200 ft.

CLEVELAND CLINIC
1965 E 89TH ST
CLEVELAND, OH 44114

LUST **S127294673**
N/A

Relative:
Higher

Actual:
672 ft.

LUST:

Name:	CLEVELAND CLINIC
Address:	1965 E 89TH ST
City,State,Zip:	CLEVELAND, OH 44114
Release Number:	18011335 - N00001
Release Date:	02/12/2016
LTF Status:	2 SUS/CON from non-regulated UST
FR Status:	**RPT: a possible incident is reported**
Priority:	2
Review Date:	02/25/2016
Priority Decode:	SUS/CON from non-regulated UST
Class1 Decode:	A viable RP have been identified
Latitude:	41.504441
Longitude:	-81.623692
Class:	Viable Responsible Party has been identified
Incident Number:	Not reported
Last Update:	Charles Zepp
Last Update Date:	10/18/2019
Last Update Updated:	02/25/2016
Sub Status:	Approved
Rules:	2012
Coordinator:	Charles Zepp
Rating:	Not reported

46
SE
1/4-1/2
0.445 mi.
2352 ft.

ABANDONED SERVICE STATION
10400 CHESTER/1942 E 105TH
CLEVELAND, OH 44106

LUST **S128028352**
N/A

Relative:
Higher

Actual:
680 ft.

LUST:

Name:	ABANDONED SERVICE STATION
Address:	10400 CHESTER/1942 E 105TH
City,State,Zip:	CLEVELAND, OH 44106
Release Number:	18010972 - N00001
Release Date:	03/20/2003
LTF Status:	6 Closure of regulated UST
FR Status:	**NFA: No Further Action**
Priority:	2
Review Date:	03/20/2003
Priority Decode:	SUS/CON from non-regulated UST
Class1 Decode:	A viable RP have been identified
Latitude:	41.505273
Longitude:	-81.615855
Class:	Viable Responsible Party has been identified
Incident Number:	Not reported
Last Update:	Charles Zepp
Last Update Date:	06/10/2021
Last Update Updated:	03/20/2003
Sub Status:	Approved
Rules:	1999
Coordinator:	Charles Zepp
Rating:	10

Name:	ABANDONED SERVICE STATION
Address:	10400 CHESTER/1942 E 105TH
City,State,Zip:	CLEVELAND, OH 44106
Release Number:	18010972 - N00002
Release Date:	12/24/2009
LTF Status:	6 Closure of regulated UST
FR Status:	**NFA: No Further Action**
Priority:	2
Review Date:	12/29/2009
Priority Decode:	SUS/CON from non-regulated UST
Class1 Decode:	A Responsible Party (RP) for the release has not yet been determined
Latitude:	41.505273
Longitude:	-81.615855
Class:	Responsible Party for release has not yet been determined
Incident Number:	Not reported
Last Update:	Charles Zepp
Last Update Date:	05/30/2024
Last Update Updated:	12/29/2009
Sub Status:	Not reported
Rules:	2005
Coordinator:	Charles Zepp
Rating:	14

47
SSE
1/4-1/2
0.449 mi.
2369 ft.

OPPORTUNITY CORRIDOR
I-490 AND 55TH STREET TO THE CLEVELAND CLINIC
CLEVELAND, OH 44195

US BROWNFIELDS **1016952193**
N/A

Relative:
Higher

Actual:
679 ft.

US BROWNFIELDS:

Name:	OPPORTUNITY CORRIDOR
Address:	I-490 AND 55TH STREET TO THE CLEVELAND CLINIC
City,State,Zip:	CLEVELAND, OH 44195
Property ID:	177044
Property Alias:	Not reported
Recipient Name:	R5 TBA - Ohio (STAG Funded)
Grant Type:	Hazardous
Property Number:	Multiple (BL I - 82; BL 2C- 53)
Parcel Size:	23.2
Latitude:	41.5034433
Longitude:	-81.6205953
Census Tract:	39035197200
State or Tribal Voluntary Response Program:	Y
Program Name:	Not reported
AA Activity Funded:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Activity Funded:	Yes
Assessment Funding:	Not reported
Assessment Funding Source:	Not reported
Redevelopment Funding:	Not reported
Contaminants REC:	Lead PAHs VOCs
Contaminants Found at Actionable Level:	Lead PAHs VOCs
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Contaminants Found Below Actionable Level:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Climate Adapt Mitig - Planning or Assessment:	Not reported
Cooperative Agreement Number:	n/a
Start Date:	Not reported
Ownership Entity:	Government
Additional Institutional Controls Information:	Not reported
Completion Date:	Not reported
Address of Data Sources (URL if available) 1:	Not reported
Cleanup Required:	U
Indicates Cleanup/Treatment Tech Implemented:	Not reported
Institutional Controls Required:	U
IC Category Proprietary Controls:	Not reported
Excavation and Disposal of Soils:	Not reported
Extraction of contaminants:	Not reported
IC Cat. Info. Devices:	Not reported
Removal of materials (tanks and piping, etc.):	Not reported
IC Cat. Gov. Controls:	Not reported
Reduction of Contam Bioremediation/Phytoremediation:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
Cleanup of structures:	Not reported
IC in place date:	Not reported

OPPORTUNITY CORRIDOR (Continued) **1016952193**

Additional Cleanup/Treatment Tech Info:	Not reported
IC in place:	Not reported
Address of Data Source (URL if available) 2:	Not reported
Indicate whether Engineering Controls are required:	Not reported
State/tribal program ID:	Not reported
Cover Technologies (e.g., Capping):	Not reported
Security (e.g., Guard, Fence):	Not reported
Immobilization Process:	Not reported
Engineering Barriers (e.g., Slurry Walls, Sheet):	Not reported
Other:	Not reported
Additional Engineering Controls Information:	Not reported
Address of Data Source (URL if available) 3:	Not reported
Indicate whether Engineering Controls are in place:	Not reported
Date Engineering Controls put into place:	Not reported
ACRES Cleaned Up:	Not reported
Section 128(a) State/Tribal:	Not reported
Multipurpose - Cost Share Amount:	Not reported
Cleanup - Cost Share Amount:	Not reported
RLF Loan - Total Loan Amount:	Not reported
RLF - Loan Signed Date:	Not reported
RLF Loan - Anticipated Repayment Start Date:	Not reported
RLF Loan - Anticipated Repayment End Date:	Not reported
RLF Loan - Interest Rate:	Not reported
RLF Loan - EPA Funds Used:	Not reported
Contaminant Cleanup:	Not reported
RLF Loan - Cost Share Used:	Not reported
Media Affected:	Ground Water Soil
RLF Loan - Program Income Used:	Not reported
Media Cleanup:	Not reported
RLF Loan - Discounted:	Not reported
RLF Loan - Discount Percentage:	Not reported
RLF Subgrant - Total Subgrant Amount:	Not reported
RLF Subgrant - Signed Date:	Not reported
RLF Subgrant - EPA Funds Used:	Not reported
RLF Subgrant - Cost Share Used:	Not reported
RLF Subgrant - Program Income Used:	Not reported
RLF Direct Cleanup - Total Funding Amt:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
RLF Direct Cleanup - Source of Funding:	Not reported
RLF Leveraged - Funding Source Type:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	0.87
RLF Leveraged - Entity Providing Funding:	Not reported
RLF Leveraged - Funding Amount:	Not reported
Cleanup Completion Doc - NFA Letter Received:	N
Past use commercial acreage:	4.13
NFA Letter Date Received:	Not reported
Past use industrial acreage:	9.5
Cleanup Comp Doc - Letter/Signed Rep Qualified Pro:	N
Future use greenspace acreage:	Not reported
Letter/Signed Report Date Received:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Cleanup Completion Doc- Other forms of Doc:	Not reported
Future use industrial acreage:	Not reported
Climate Adapt and Mitiga - Demo or Cleanup:	Not reported
ReDev Activity Funded:	Not reported

OPPORTUNITY CORRIDOR (Continued) **1016952193**

Amount of Funding Expended on this Activity 2:	Not reported
Number of Redevelopment Jobs Leveraged:	Not reported
Climate Adaptation and Mitigation Redevelopment:	Not reported
Radius:	0.5
Below Poverty Number:	1003
Below Poverty Percent:	36.27
Meidan Income:	4142
Meidan Income Number:	1462
Meidan Income Percent:	52.88
Vacant Housing Number:	541
Vacant Housing Percent:	28.53
Unemployed Number:	271
Unemployed Percent:	9.8

Name:	OPPORTUNITY CORRIDOR
Address:	I-490 AND 55TH STREET TO THE CLEVELAND CLINIC
City,State,Zip:	CLEVELAND, OH 44195
Property ID:	177044
Property Alias:	Not reported
Recipient Name:	R5 TBA - Ohio (STAG Funded)
Grant Type:	Hazardous
Property Number:	Multiple (BL I - 82; BL 2C- 53)
Parcel Size:	23.2
Latitude:	41.5034433
Longitude:	-81.6205953
Census Tract:	39035197200
State or Tribal Voluntary Response Program:	Y
Program Name:	Not reported
AA Activity Funded:	Yes
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Activity Funded:	Yes
Assessment Funding:	Not reported
Assessment Funding Source:	Not reported
Redevelopment Funding:	Not reported
Contaminants REC:	Lead PAHs VOCs
Contaminants Found at Actionable Level:	Lead PAHs VOCs
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Contaminants Found Below Actionable Level:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	EPA
Cleanup Funding Entity:	Not reported
Climate Adapt Mitig - Planning or Assessment:	Not reported
Cooperative Agreement Number:	n/a
Start Date:	2015-07-08 00:00:00
Ownership Entity:	Government
Additional Institutional Controls Information:	Not reported
Completion Date:	2016-03-15 00:00:00
Address of Data Sources (URL if available) 1:	Not reported
Cleanup Required:	U
Indicates Cleanup/Treatment Tech Implemented:	Not reported
Institutional Controls Required:	U
IC Category Proprietary Controls:	Not reported

OPPORTUNITY CORRIDOR (Continued) **1016952193**

Excavation and Disposal of Soils:	Not reported
Extraction of contaminants:	Not reported
IC Cat. Info. Devices:	Not reported
Removal of materials (tanks and piping, etc.):	Not reported
IC Cat. Gov. Controls:	Not reported
Reduction of Contam Bioremediation/Phytoremediation:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
Cleanup of structures:	Not reported
IC in place date:	Not reported
Additional Cleanup/Treatment Tech Info:	Not reported
IC in place:	Not reported
Address of Data Source (URL if available) 2:	Not reported
Indicate whether Engineering Controls are required:	Not reported
State/tribal program ID:	Not reported
Cover Technologies (e.g., Capping):	Not reported
Security (e.g., Guard, Fence):	Not reported
Immobilization Process:	Not reported
Engineering Barriers (e.g., Slurry Walls, Sheet):	Not reported
Other:	Not reported
Additional Engineering Controls Information:	Not reported
Address of Data Source (URL if available) 3:	Not reported
Indicate whether Engineering Controls are in place:	Not reported
Date Engineering Controls put into place:	Not reported
ACRES Cleaned Up:	Not reported
Section 128(a) State/Tribal:	Not reported
Multipurpose - Cost Share Amount:	Not reported
Cleanup - Cost Share Amount:	Not reported
RLF Loan - Total Loan Amount:	Not reported
RLF - Loan Signed Date:	Not reported
RLF Loan - Anticipated Repayment Start Date:	Not reported
RLF Loan - Anticipated Repayment End Date:	Not reported
RLF Loan - Interest Rate:	Not reported
RLF Loan - EPA Funds Used:	Not reported
Contaminant Cleanup:	Not reported
RLF Loan - Cost Share Used:	Not reported
Media Affected:	Ground Water Soil
RLF Loan - Program Income Used:	Not reported
Media Cleanup:	Not reported
RLF Loan - Discounted:	Not reported
RLF Loan - Discount Percentage:	Not reported
RLF Subgrant - Total Subgrant Amount:	Not reported
RLF Subgrant - Signed Date:	Not reported
RLF Subgrant - EPA Funds Used:	Not reported
RLF Subgrant - Cost Share Used:	Not reported
RLF Subgrant - Program Income Used:	Not reported
RLF Direct Cleanup - Total Funding Amt:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
RLF Direct Cleanup - Source of Funding:	Not reported
RLF Leveraged - Funding Source Type:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	0.87
RLF Leveraged - Entity Providing Funding:	Not reported
RLF Leveraged - Funding Amount:	Not reported
Cleanup Completion Doc - NFA Letter Received:	N
Past use commercial acreage:	4.13
NFA Letter Date Received:	Not reported
Past use industrial acreage:	9.5

OPPORTUNITY CORRIDOR (Continued) **1016952193**

Cleanup Comp Doc - Letter/Signed Rep Qualified Pro:	N
Future use greenspace acreage:	Not reported
Letter/Signed Report Date Received:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Cleanup Completion Doc- Other forms of Doc:	Not reported
Future use industrial acreage:	Not reported
Climate Adapt and Mitiga - Demo or Cleanup:	Not reported
ReDev Activity Funded:	Not reported
Amount of Funding Expended on this Activity 2:	Not reported
Number of Redevelopment Jobs Leveraged:	Not reported
Climate Adaptation and Mitigation Redevelopment:	Not reported
Radius:	0.5
Below Poverty Number:	1003
Below Poverty Percent:	36.27
Meidan Income:	4142
Meidan Income Number:	1462
Meidan Income Percent:	52.88
Vacant Housing Number:	541
Vacant Housing Percent:	28.53
Unemployed Number:	271
Unemployed Percent:	9.8

Name:	OPPORTUNITY CORRIDOR
Address:	I-490 AND 55TH STREET TO THE CLEVELAND CLINIC
City,State,Zip:	CLEVELAND, OH 44195
Property ID:	177044
Property Alias:	Not reported
Recipient Name:	R5 TBA - Ohio (STAG Funded)
Grant Type:	Hazardous
Property Number:	Multiple (BL I - 82; BL 2C- 53)
Parcel Size:	23.2
Latitude:	41.5034433
Longitude:	-81.6205953
Census Tract:	39035197200
State or Tribal Voluntary Response Program:	Y
Program Name:	Not reported
AA Activity Funded:	Yes
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Activity Funded:	Yes
Assessment Funding:	Not reported
Assessment Funding Source:	Not reported
Redevelopment Funding:	Not reported
Contaminants REC:	Lead PAHs VOCs
Contaminants Found at Actionable Level:	Lead PAHs VOCs
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Contaminants Found Below Actionable Level:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	EPA
Cleanup Funding Entity:	Not reported
Climate Adapt Mitig - Planning or Assessment:	Not reported
Cooperative Agreement Number:	n/a

OPPORTUNITY CORRIDOR (Continued) **1016952193**

Start Date:	2014-07-31 00:00:00
Ownership Entity:	Government
Additional Institutional Controls Information:	Not reported
Completion Date:	2015-02-27 00:00:00
Address of Data Sources (URL if available) 1:	Not reported
Cleanup Required:	U
Indicates Cleanup/Treatment Tech Implemented:	Not reported
Institutional Controls Required:	U
IC Category Proprietary Controls:	Not reported
Excavation and Disposal of Soils:	Not reported
Extraction of contaminants:	Not reported
IC Cat. Info. Devices:	Not reported
Removal of materials (tanks and piping, etc.):	Not reported
IC Cat. Gov. Controls:	Not reported
Reduction of Contam Bioremediation/Phytoremediation:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
Cleanup of structures:	Not reported
IC in place date:	Not reported
Additional Cleanup/Treatment Tech Info:	Not reported
IC in place:	Not reported
Address of Data Source (URL if available) 2:	Not reported
Indicate whether Engineering Controls are required:	Not reported
State/tribal program ID:	Not reported
Cover Technologies (e.g., Capping):	Not reported
Security (e.g., Guard, Fence):	Not reported
Immobilization Process:	Not reported
Engineering Barriers (e.g., Slurry Walls, Sheet):	Not reported
Other:	Not reported
Additional Engineering Controls Information:	Not reported
Address of Data Source (URL if available) 3:	Not reported
Indicate whether Engineering Controls are in place:	Not reported
Date Engineering Controls put into place:	Not reported
ACRES Cleaned Up:	Not reported
Section 128(a) State/Tribal:	Not reported
Multipurpose - Cost Share Amount:	Not reported
Cleanup - Cost Share Amount:	Not reported
RLF Loan - Total Loan Amount:	Not reported
RLF - Loan Signed Date:	Not reported
RLF Loan - Anticipated Repayment Start Date:	Not reported
RLF Loan - Anticipated Repayment End Date:	Not reported
RLF Loan - Interest Rate:	Not reported
RLF Loan - EPA Funds Used:	Not reported
Contaminant Cleanup:	Not reported
RLF Loan - Cost Share Used:	Not reported
Media Affected:	Ground Water Soil
RLF Loan - Program Income Used:	Not reported
Media Cleanup:	Not reported
RLF Loan - Discounted:	Not reported
RLF Loan - Discount Percentage:	Not reported
RLF Subgrant - Total Subgrant Amount:	Not reported
RLF Subgrant - Signed Date:	Not reported
RLF Subgrant - EPA Funds Used:	Not reported
RLF Subgrant - Cost Share Used:	Not reported
RLF Subgrant - Program Income Used:	Not reported
RLF Direct Cleanup - Total Funding Amt:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
RLF Direct Cleanup - Source of Funding:	Not reported

OPPORTUNITY CORRIDOR (Continued) **1016952193**

RLF Leveraged - Funding Source Type:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	0.87
RLF Leveraged - Entity Providing Funding:	Not reported
RLF Leveraged - Funding Amount:	Not reported
Cleanup Completion Doc - NFA Letter Received:	N
Past use commercial acreage:	4.13
NFA Letter Date Received:	Not reported
Past use industrial acreage:	9.5
Cleanup Comp Doc - Letter/Signed Rep Qualified Pro:	N
Future use greenspace acreage:	Not reported
Letter/Signed Report Date Received:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Cleanup Completion Doc- Other forms of Doc:	Not reported
Future use industrial acreage:	Not reported
Climate Adapt and Mitiga - Demo or Cleanup:	Not reported
ReDev Activity Funded:	Not reported
Amount of Funding Expended on this Activity 2:	Not reported
Number of Redevelopment Jobs Leveraged:	Not reported
Climate Adaptation and Mitigation Redevelopment:	Not reported
Radius:	0.5
Below Poverty Number:	1003
Below Poverty Percent:	36.27
Meidan Income:	4142
Meidan Income Number:	1462
Meidan Income Percent:	52.88
Vacant Housing Number:	541
Vacant Housing Percent:	28.53
Unemployed Number:	271
Unemployed Percent:	9.8

Name:	OPPORTUNITY CORRIDOR
Address:	I-490 AND 55TH STREET TO THE CLEVELAND CLINIC
City,State,Zip:	CLEVELAND, OH 44195
Property ID:	177044
Property Alias:	Not reported
Recipient Name:	R5 TBA - Ohio (STAG Funded)
Grant Type:	Hazardous
Property Number:	Multiple (BL I - 82; BL 2C- 53)
Parcel Size:	23.2
Latitude:	41.5034433
Longitude:	-81.6205953
Census Tract:	39035197200
State or Tribal Voluntary Response Program:	Y
Program Name:	Not reported
AA Activity Funded:	Yes
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Activity Funded:	Yes
Assessment Funding:	Not reported
Assessment Funding Source:	Not reported
Redevelopment Funding:	Not reported
Contaminants REC:	Lead PAHs VOCs

OPPORTUNITY CORRIDOR (Continued) **1016952193**

Contaminants Found at Actionable Level:	Lead PAHs VOCs
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Contaminants Found Below Actionable Level:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	EPA
Cleanup Funding Entity:	Not reported
Climate Adapt Mitig - Planning or Assessment:	Not reported
Cooperative Agreement Number:	n/a
Start Date:	2016-01-20 00:00:00
Ownership Entity:	Government
Additional Institutional Controls Information:	Not reported
Completion Date:	2016-06-10 00:00:00
Address of Data Sources (URL if available) 1:	Not reported
Cleanup Required:	U
Indicates Cleanup/Treatment Tech Implemented:	Not reported
Institutional Controls Required:	U
IC Category Proprietary Controls:	Not reported
Excavation and Disposal of Soils:	Not reported
Extraction of contaminants:	Not reported
IC Cat. Info. Devices:	Not reported
Removal of materials (tanks and piping, etc.):	Not reported
IC Cat. Gov. Controls:	Not reported
Reduction of Contam Bioremediation/Phytoremediation:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
Cleanup of structures:	Not reported
IC in place date:	Not reported
Additional Cleanup/Treatment Tech Info:	Not reported
IC in place:	Not reported
Address of Data Source (URL if available) 2:	Not reported
Indicate whether Engineering Controls are required:	Not reported
State/tribal program ID:	Not reported
Cover Technologies (e.g., Capping):	Not reported
Security (e.g., Guard, Fence):	Not reported
Immobilization Process:	Not reported
Engineering Barriers (e.g., Slurry Walls, Sheet):	Not reported
Other:	Not reported
Additional Engineering Controls Information:	Not reported
Address of Data Source (URL if available) 3:	Not reported
Indicate whether Engineering Controls are in place:	Not reported
Date Engineering Controls put into place:	Not reported
ACRES Cleaned Up:	Not reported
Section 128(a) State/Tribal:	Not reported
Multipurpose - Cost Share Amount:	Not reported
Cleanup - Cost Share Amount:	Not reported
RLF Loan - Total Loan Amount:	Not reported
RLF - Loan Signed Date:	Not reported
RLF Loan - Anticipated Repayment Start Date:	Not reported
RLF Loan - Anticipated Repayment End Date:	Not reported
RLF Loan - Interest Rate:	Not reported
RLF Loan - EPA Funds Used:	Not reported
Contaminant Cleanup:	Not reported
RLF Loan - Cost Share Used:	Not reported
Media Affected:	Ground Water Soil
RLF Loan - Program Income Used:	Not reported
Media Cleanup:	Not reported
RLF Loan - Discounted:	Not reported

OPPORTUNITY CORRIDOR (Continued) **1016952193**

RLF Loan - Discount Percentage:	Not reported
RLF Subgrant - Total Subgrant Amount:	Not reported
RLF Subgrant - Signed Date:	Not reported
RLF Subgrant - EPA Funds Used:	Not reported
RLF Subgrant - Cost Share Used:	Not reported
RLF Subgrant - Program Income Used:	Not reported
RLF Direct Cleanup - Total Funding Amt:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
RLF Direct Cleanup - Source of Funding:	Not reported
RLF Leveraged - Funding Source Type:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	0.87
RLF Leveraged - Entity Providing Funding:	Not reported
RLF Leveraged - Funding Amount:	Not reported
Cleanup Completion Doc - NFA Letter Received:	N
Past use commercial acreage:	4.13
NFA Letter Date Received:	Not reported
Past use industrial acreage:	9.5
Cleanup Comp Doc - Letter/Signed Rep Qualified Pro:	N
Future use greenspace acreage:	Not reported
Letter/Signed Report Date Received:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Cleanup Completion Doc- Other forms of Doc:	Not reported
Future use industrial acreage:	Not reported
Climate Adapt and Mitiga - Demo or Cleanup:	Not reported
ReDev Activity Funded:	Not reported
Amount of Funding Expended on this Activity 2:	Not reported
Number of Redevelopment Jobs Leveraged:	Not reported
Climate Adaptation and Mitigation Redevelopment:	Not reported
Radius:	0.5
Below Poverty Number:	1003
Below Poverty Percent:	36.27
Meidan Income:	4142
Meidan Income Number:	1462
Meidan Income Percent:	52.88
Vacant Housing Number:	541
Vacant Housing Percent:	28.53
Unemployed Number:	271
Unemployed Percent:	9.8

L48 **LOUIS STOKES CLEVELAND VAMC WADE PARK CAMPUS** **SWF/LF** **S121059205**
ENE **10701 EAST BLVD** **N/A**
1/4-1/2 **CLEVELAND, OH 44106**
0.449 mi.
2372 ft. **Site 1 of 4 in cluster L**

Relative: **Lower**
Actual: **660 ft.**

LF:

Name:	LOUIS STOKES CLEVELAND VAMC WADE PARK CAMPUS
Address:	10701 EAST BLVD
City,State,Zip:	CLEVELAND, OH 44106
Facility ID:	12008
Facility Address:	Not reported
Status:	ISSUED
Closed Facility:	CLEVELAND, OH 44106
Facility Phone:	Not reported
Last Update:	Not reported
SWMD:	Not reported

LOUIS STOKES CLEVELAND VAMC WADE PARK CAMPUS (Continued) **S121059205**

Type:	Infectious Waste Generator
Specifications:	Not reported
License Type:	Not reported
License Secondary Id:	Not reported
Class:	Not reported
Captive:	Not reported
Docket #:	Not reported
Core Place ID:	7619
Program Specific Id #:	Not reported
Start Date:	09/20/2018
End Date:	Not reported
District Office:	NEDO
Contact Name:	Not reported
Contact Phone:	Not reported
Expire Date:	07/25/2020
Operator:	Not reported
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Licence Holder:	Not reported
Licence Holder Address:	Not reported
Licence Holder City,St,Zip:	Not reported
Licence Holder Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Applicant Name:	Louis Stokes Cleveland VAMC
Applicant Address:	10701 East Blvd

Name:	LOUIS STOKES CLEVELAND VAMC WADE PARK CAMPUS
Address:	10701 EAST BLVD
City,State,Zip:	CLEVELAND, OH 44106
Facility ID:	12008
Facility Address:	Not reported
Status:	ISSUED
Closed Facility:	CLEVELAND, OH 44106
Facility Phone:	Not reported
Last Update:	Not reported
SWMD:	Not reported
Type:	Infectious Waste Generator
Specifications:	Not reported
License Type:	Not reported
License Secondary Id:	IWG012056
Class:	Not reported
Captive:	Not reported
Docket #:	Not reported
Core Place ID:	1202
Program Specific Id #:	Not reported
Start Date:	07/28/2014
End Date:	Not reported
District Office:	NEDO
Contact Name:	Not reported
Contact Phone:	Not reported
Expire Date:	07/25/2017
Operator:	Not reported
Operator Address:	Not reported

LOUIS STOKES CLEVELAND VAMC WADE PARK CAMPUS (Continued) **S121059205**

Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Licence Holder:	Not reported
Licence Holder Address:	Not reported
Licence Holder City,St,Zip:	Not reported
Licence Holder Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Applicant Name:	Louis Stokes Cleveland VAMC
Applicant Address:	10701 East Blvd
Name:	LOUIS STOKES CLEVELAND VAMC WADE PARK CAMPUS
Address:	10701 EAST BLVD
City,State,Zip:	CLEVELAND, OH 44106
Facility ID:	12008
Facility Address:	Not reported
Status:	ISSUED
Closed Facility:	CLEVELAND, OH 44106
Facility Phone:	Not reported
Last Update:	Not reported
SWMD:	Not reported
Type:	Infectious Waste Generator
Specifications:	Not reported
License Type:	Not reported
License Secondary Id:	IWG012056
Class:	Not reported
Captive:	Not reported
Docket #:	Not reported
Core Place ID:	1190
Program Specific Id #:	Not reported
Start Date:	07/28/2014
End Date:	Not reported
District Office:	NEDO
Contact Name:	Not reported
Contact Phone:	Not reported
Expire Date:	07/25/2017
Operator:	Not reported
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Licence Holder:	Not reported
Licence Holder Address:	Not reported
Licence Holder City,St,Zip:	Not reported
Licence Holder Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Applicant Name:	Louis Stokes Cleveland VAMC
Applicant Address:	10701 East Blvd
Name:	LOUIS STOKES CLEVELAND VAMC WADE PARK CAMPUS
Address:	10701 EAST BLVD
City,State,Zip:	CLEVELAND, OH 44106
Facility ID:	12008

LOUIS STOKES CLEVELAND VAMC WADE PARK CAMPUS (Continued) **S121059205**

Facility Address:	Not reported
Status:	ISSUED
Closed Facility:	CLEVELAND, OH 44106
Facility Phone:	Not reported
Last Update:	Not reported
SWMD:	Not reported
Type:	Infectious Waste Generator
Specifications:	Not reported
License Type:	Not reported
License Secondary Id:	IWG012056
Class:	Not reported
Captive:	Not reported
Docket #:	Not reported
Core Place ID:	1259
Program Specific Id #:	Not reported
Start Date:	08/06/2014
End Date:	Not reported
District Office:	NEDO
Contact Name:	Not reported
Contact Phone:	Not reported
Expire Date:	07/25/2017
Operator:	Not reported
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Licence Holder:	Not reported
Licence Holder Address:	Not reported
Licence Holder City,St,Zip:	Not reported
Licence Holder Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Applicant Name:	Louis Stokes Cleveland VAMC
Applicant Address:	10701 East Blvd

Name:	LOUIS STOKES CLEVELAND VAMC WADE PARK CAMPUS
Address:	10701 EAST BLVD
City,State,Zip:	CLEVELAND, OH 44106
Facility ID:	12008
Facility Address:	Not reported
Status:	ISSUED
Closed Facility:	CLEVELAND, OH 44106
Facility Phone:	Not reported
Last Update:	Not reported
SWMD:	Not reported
Type:	Infectious Waste Generator
Specifications:	Not reported
License Type:	Not reported
License Secondary Id:	IWG012056
Class:	Not reported
Captive:	Not reported
Docket #:	Not reported
Core Place ID:	5940
Program Specific Id #:	Not reported
Start Date:	05/22/2017
End Date:	Not reported

LOUIS STOKES CLEVELAND VAMC WADE PARK CAMPUS (Continued) **S121059205**

District Office:	NEDO
Contact Name:	Not reported
Contact Phone:	Not reported
Expire Date:	07/25/2020
Operator:	Not reported
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Licence Holder:	Not reported
Licence Holder Address:	Not reported
Licence Holder City,St,Zip:	Not reported
Licence Holder Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Applicant Name:	Louis Stokes Cleveland VAMC
Applicant Address:	10701 East Blvd

Name:	LOUIS STOKES CLEVELAND VAMC WADE PARK CAMPUS
Address:	10701 EAST BLVD
City,State,Zip:	CLEVELAND, OH 44106
Facility ID:	12008
Facility Address:	Not reported
Status:	ISSUED
Closed Facility:	CLEVELAND, OH 44106
Facility Phone:	Not reported
Last Update:	Not reported
SWMD:	Not reported
Type:	Infectious Waste Generator
Specifications:	Not reported
License Type:	Not reported
License Secondary Id:	Not reported
Class:	Not reported
Captive:	Not reported
Docket #:	Not reported
Core Place ID:	9887
Program Specific Id #:	Not reported
Start Date:	06/01/2020
End Date:	Not reported
District Office:	NEDO
Contact Name:	Not reported
Contact Phone:	Not reported
Expire Date:	07/25/2023
Operator:	Not reported
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Licence Holder:	Not reported
Licence Holder Address:	Not reported
Licence Holder City,St,Zip:	Not reported
Licence Holder Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Applicant Name:	Louis Stokes Cleveland VAMC

LOUIS STOKES CLEVELAND VAMC WADE PARK CAMPUS (Continued) **S121059205**

Applicant Address:	10701 East Blvd
Name:	LOUIS STOKES CLEVELAND VAMC WADE PARK CAMPUS
Address:	10701 EAST BLVD
City,State,Zip:	CLEVELAND, OH 44106
Facility ID:	12008
Facility Address:	Not reported
Status:	ISSUED
Closed Facility:	CLEVELAND, OH 44106
Facility Phone:	Not reported
Last Update:	Not reported
SWMD:	Not reported
Type:	Infectious Waste Generator
Specifications:	Not reported
License Type:	Not reported
License Secondary Id:	Not reported
Class:	Not reported
Captive:	Not reported
Docket #:	Not reported
Core Place ID:	11172
Program Specific Id #:	Not reported
Start Date:	02/05/2021
End Date:	Not reported
District Office:	NEDO
Contact Name:	Not reported
Contact Phone:	Not reported
Expire Date:	07/25/2023
Operator:	Not reported
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Licence Holder:	Not reported
Licence Holder Address:	Not reported
Licence Holder City,St,Zip:	Not reported
Licence Holder Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Applicant Name:	Louis Stokes Cleveland VAMC
Applicant Address:	10701 East Blvd

L49 **VAMC LOUIS STOKES CLEVELAND MED CENTER** **SEMS** **1018149179**
ENE **10701 EAST BOULEVARD** **OHN000505542**
1/4-1/2 **CLEVELAND, OH 44106**
0.449 mi.
2372 ft. **Site 2 of 4 in cluster L**

Relative: SEMS:
Lower

Actual:
660 ft.

Site ID:	0505542
EPA ID:	OHN000505542
Name:	VAMC LOUIS STOKES CLEVELAND MED CENTER
Address:	10701 EAST BOULEVARD
Address 2:	Not reported
City,State,Zip:	CLEVELAND, OH 44106
Cong District:	11
FIPS Code:	39035
Latitude:	41.513760

VAMC LOUIS STOKES CLEVELAND MED CENTER (Continued) **1018149179**

Longitude: -81.614063
FF: Y
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Detail:
Region: 05
Site ID: 0505542
EPA ID: OHN000505542
Site Name: VAMC LOUIS STOKES CLEVELAND MED CENTER
NPL: N
FF: Y
OU: 00
Action Code: RX
Action Name: FF PA
SEQ: 1
Start Date: 2014-05-08 05:00:00
Finish Date: 2014-06-05 05:00:00
Qual: N
Current Action Lead: Fed Fac

Region: 05
Site ID: 0505542
EPA ID: OHN000505542
Site Name: VAMC LOUIS STOKES CLEVELAND MED CENTER
NPL: N
FF: Y
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 2014-01-06 05:00:00
Finish Date: 2014-01-06 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf

L50 **VETERANS ADMIN.** **UST FINDER** **1028604582**
ENE **10701 EAST BLVD** **UST FINDER RELEASE** **N/A**
1/4-1/2 **CLEVELAND, OH 0**
0.449 mi.
2372 ft. **Site 3 of 4 in cluster L**

Relative: **Lower**
Actual: **660 ft.**

UST FINDER:
Object ID: 351727
Facility ID: OH18010782
Name: VETERANS ADMIN.
Address: 10701 EAST BLVD
City,State,Zip: CLEVELAND, OH
Address Match Type: Not reported
Open USTs: 0
Closed USTs: 2
TOS USTs: 0
Population 1500ft: 755
Private Wells 1500ft: 0
Within 100yr Floodplain: No
Land Use: Developed, Medium Intensity
Within SPA: No

VETERANS ADMIN. (Continued) **1028604582**

SPA PWS Facility ID: Not reported
SPA Water Type: Not reported
SPA Facility Type: Not reported
SPA HUC12: Not reported
Within WHPA: No
WHPA PWS Facility ID: Not reported
WHPA Water Type: Not reported
WHPA Facility Type: Not reported
WHPA HUC12: Not reported
Facility Status: Closed UST(s)
Date of Last Inspection: Not reported
EPA Region: 5
Tribe: Not reported
Coordinate Source: State
X Coord: -81.613129
Y Coord: 41.512462
Latitude: 41.512462
Longitude: -81.613129

UST FINDER:
Object ID: 1462461
Facility ID: OH18010782
Tank ID: OH18010782_T00001
Tank Status: Closed
Installation Date: 1989/01/01 16:00:00+00
Removal Date: 1999/12/11 15:59:59+00
Tank Capacity: 750
Substances: Diesel
Tank Wall Type: Single

Object ID: 1474084
Facility ID: OH18010782
Tank ID: OH18010782_T00002
Tank Status: Closed
Installation Date: 2001/11/29 15:59:59+00
Removal Date: 2007/01/17 15:59:59+00
Tank Capacity: 8000
Substances: Diesel
Tank Wall Type: Single

UST FINDER RELEASE:
Object ID: 323358
Facility ID: OH18010782
Lust ID: OH18010782-N00001
Name: VETERANS ADMIN.
Address: 10701 EAST BLVD
City,State,Zip: CLEVELAND, OH 0
Address Match Type: Not reported
Reported Date: 2000/09/21 15:59:59+00
Status: No Further Action
Substance: Not reported
Population within 1500ft: 756
Domestic Wells within 1500ft: 0
Land Use: Developed, Medium Intensity
Within SPA: No
SPA PWS Facility ID: Not reported

VETERANS ADMIN. (Continued) **1028604582**

SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	5
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	State
X Coord:	-81.61313
Y Coord:	41.51246
Latitude:	41.5124599999999
Longitude:	-81.6131299999999

Object ID:	323359
Facility ID:	OH18010782
Lust ID:	OH18010782-N00002
Name:	VETERANS ADMIN.
Address:	10701 EAST BLVD
City,State,Zip:	CLEVELAND, OH 0
Address Match Type:	Not reported
Reported Date:	2007/02/16 15:59:59+00
Status:	No Further Action
Substance:	Not reported
Population within 1500ft:	756
Domestic Wells within 1500ft:	0
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	5
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	State
X Coord:	-81.61313
Y Coord:	41.51246
Latitude:	41.5124599999999

VETERANS ADMIN. (Continued) **1028604582**

Longitude: -81.6131299999999

L51 **VETERANS ADMIN.** **LUST** **U004203423**
ENE **10701 EAST BLVD** **UST** **N/A**
1/4-1/2 **CLEVELAND, OH 44106**
0.449 mi.
2372 ft. **Site 4 of 4 in cluster L**

Relative: **Lower**

Actual: **660 ft.**

LUST:

Name:	VETERANS ADMIN.
Address:	10701 EAST BLVD
City,State,Zip:	CLEVELAND, OH 44106
Release Number:	18010782 - N00001
Release Date:	09/21/2000
LTF Status:	6 Closure of regulated UST
FR Status:	**NFA: No Further Action**
Priority:	Not reported
Review Date:	06/24/2005
Priority Decode:	Not reported
Class1 Decode:	A viable RP have been identified
Latitude:	41.512462
Longitude:	-81.613129
Class:	Viable Responsible Party has been identified
Incident Number:	Not reported
Last Update:	Charles Zepp
Last Update Date:	06/11/2024
Last Update Updated:	06/28/2005
Sub Status:	Not reported
Rules:	1999
Coordinator:	Charles Zepp
Rating:	0

Name:	VETERANS ADMIN.
Address:	10701 EAST BLVD
City,State,Zip:	CLEVELAND, OH 44106
Release Number:	18010782 - N00002
Release Date:	02/16/2007
LTF Status:	6 Closure of regulated UST
FR Status:	**NFA: No Further Action**
Priority:	2
Review Date:	03/07/2008
Priority Decode:	SUS/CON from non-regulated UST
Class1 Decode:	A viable RP have been identified
Latitude:	41.512462
Longitude:	-81.613129
Class:	Viable Responsible Party has been identified
Incident Number:	Not reported
Last Update:	Charles Zepp
Last Update Date:	06/11/2024
Last Update Updated:	03/07/2008
Sub Status:	Not reported
Rules:	2005
Coordinator:	Charles Zepp
Rating:	14

UST:

Name:	VETERANS ADMIN.

VETERANS ADMIN. (Continued) **U004203423**

Address:	10701 EAST BLVD
City,State,Zip:	CLEVELAND, OH 44106
Facility Id:	18010782
Owner Name:	Not reported
Owner Address:	Not reported
Owner City/State/Zip:	Not reported
Tank Number:	T00001
Status:	REM - Removed
UST Capacity:	750
Tank Content:	Diesel
Installation Date:	01/01/1989
Construction:	Other
Date Last Used:	12/11/1999
Date TCL Closed:	Not reported
Date Removed:	12/11/1999
CAS Number:	68334-30-5
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	Other
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	AMO - Alternative Method (Other, explain)
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	P - Pressure
Piping Constructions:	OTH - Other (explain)
Piping Construction Comments:	Double Walled
Piping Corrosion Protections:	OTH - Other (explain)
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	OTH - Other(explain)
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	OTH - Other (Explain)
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	Not reported
OverFill Prevention Comment:	Not reported
Comments:	Not reported
Name:	VETERANS ADMIN.
Address:	10701 EAST BLVD
City,State,Zip:	CLEVELAND, OH 44106
Tank Number:	T00002
Status:	REM - Removed
UST Capacity:	8000
Tank Content:	Diesel
Installation Date:	11/29/2001
Construction:	FRP-Fiberglass Reinforced Plastic
Date Last Used:	12/01/2006
Date TCL Closed:	Not reported
Date Removed:	01/17/2007
CAS Number:	68334-30-5

VETERANS ADMIN. (Continued) **U004203423**

Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	Fiberglass Reinforced Plastic
Corrosion Protections:	NR - None Required by Rule
Corrosion Protection Comments:	Not reported
Primary Release Detection:	ATG - Automatic Tank Gauging
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: Automatic Tank Gauging / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	P - Pressure
Piping Constructions:	OTH - Other (explain)
Piping Construction Comments:	Unknown
Piping Corrosion Protections:	NR - None required by rule
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	ELLD - Electronic Line Leak Detector
Piping Release Detection Comments:	Electronic Line Leak Detector
Spill Prevention Manholes:	SB - Spill Containment Manhole (bucket)
Spill Prevention Manhole Comments:	Yes
OverFill Prevention:	Not reported
OverFill Prevention Comment:	OverFill Spill: Yes
Comments:	Not reported

M52 **CLEVELAND CLINIC FOUNDATION** **SWF/LF** **S106959164**
South **9500 EUCLID AVE** **SPILLS** **N/A**
1/4-1/2 **CLEVELAND, OH 44195**
0.449 mi.
2373 ft. **Site 1 of 3 in cluster M**

Relative:
Higher

Actual:
677 ft.

LF:

Name:	CLEVELAND CLINIC FOUNDATION
Address:	9500 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44195
Facility ID:	12378
Facility Address:	Not reported
Status:	ISSUED
Closed Facility:	CLEVELAND, OH 44195
Facility Phone:	Not reported
Last Update:	Not reported
SWMD:	Not reported
Type:	Infectious Waste Generator
Specifications:	Not reported
License Type:	Not reported
License Secondary Id:	Not reported
Class:	Not reported
Captive:	Not reported
Docket #:	Not reported
Core Place ID:	7159
Program Specific Id #:	Not reported
Start Date:	06/11/2018
End Date:	Not reported
District Office:	NEDO
Contact Name:	Not reported
Contact Phone:	Not reported
Expire Date:	06/29/2021

CLEVELAND CLINIC FOUNDATION (Continued) **S106959164**

Operator:	Not reported
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Licence Holder:	Not reported
Licence Holder Address:	Not reported
Licence Holder City,St,Zip:	Not reported
Licence Holder Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Applicant Name:	The Cleveland Clinic Foundation
Applicant Address:	9500 Euclid Ave

Name:	CLEVELAND CLINIC FOUNDATION
Address:	9500 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44195
Facility ID:	12378
Facility Address:	Not reported
Status:	ISSUED
Closed Facility:	CLEVELAND, OH 44195
Facility Phone:	Not reported
Last Update:	Not reported
SWMD:	Not reported
Type:	Infectious Waste Generator
Specifications:	Not reported
License Type:	Not reported
License Secondary Id:	IWG012058
Class:	Not reported
Captive:	Not reported
Docket #:	Not reported
Core Place ID:	2342
Program Specific Id #:	Not reported
Start Date:	02/25/2014
End Date:	Not reported
District Office:	NEDO
Contact Name:	Not reported
Contact Phone:	Not reported
Expire Date:	06/29/2015
Operator:	Not reported
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Licence Holder:	Not reported
Licence Holder Address:	Not reported
Licence Holder City,St,Zip:	Not reported
Licence Holder Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Applicant Name:	The Cleveland Clinic Foundation
Applicant Address:	9500 Euclid Ave

Name:	CLEVELAND CLINIC FOUNDATION
Address:	9500 EUCLID AVE

CLEVELAND CLINIC FOUNDATION (Continued) **S106959164**

City,State,Zip:	CLEVELAND, OH 44195
Facility ID:	12378
Facility Address:	Not reported
Status:	ISSUED
Closed Facility:	CLEVELAND, OH 44195
Facility Phone:	Not reported
Last Update:	Not reported
SWMD:	Not reported
Type:	Infectious Waste Generator
Specifications:	Not reported
License Type:	Not reported
License Secondary Id:	IWG012058
Class:	Not reported
Captive:	Not reported
Docket #:	Not reported
Core Place ID:	3542
Program Specific Id #:	Not reported
Start Date:	06/30/2015
End Date:	Not reported
District Office:	NEDO
Contact Name:	Not reported
Contact Phone:	Not reported
Expire Date:	06/29/2018
Operator:	Not reported
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Licence Holder:	Not reported
Licence Holder Address:	Not reported
Licence Holder City,St,Zip:	Not reported
Licence Holder Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Applicant Name:	The Cleveland Clinic Foundation
Applicant Address:	9500 Euclid Ave

Name:	CLEVELAND CLINIC FOUNDATION
Address:	9500 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44195
Facility ID:	12378
Facility Address:	Not reported
Status:	ISSUED
Closed Facility:	CLEVELAND, OH 44195
Facility Phone:	Not reported
Last Update:	Not reported
SWMD:	Not reported
Type:	Infectious Waste Generator
Specifications:	Not reported
License Type:	Not reported
License Secondary Id:	IWG012058
Class:	Not reported
Captive:	Not reported
Docket #:	Not reported
Core Place ID:	3631
Program Specific Id #:	Not reported

CLEVELAND CLINIC FOUNDATION (Continued) **S106959164**

Start Date:	07/17/2015
End Date:	Not reported
District Office:	NEDO
Contact Name:	Not reported
Contact Phone:	Not reported
Expire Date:	06/29/2018
Operator:	Not reported
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Licence Holder:	Not reported
Licence Holder Address:	Not reported
Licence Holder City,St,Zip:	Not reported
Licence Holder Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Applicant Name:	The Cleveland Clinic Foundation
Applicant Address:	9500 Euclid Ave
Name:	CLEVELAND CLINIC FOUNDATION
Address:	9500 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44195
Facility ID:	12378
Facility Address:	Not reported
Status:	ISSUED
Closed Facility:	CLEVELAND, OH 44195
Facility Phone:	Not reported
Last Update:	Not reported
SWMD:	Not reported
Type:	Infectious Waste Generator
Specifications:	Not reported
License Type:	Not reported
License Secondary Id:	IWG012058
Class:	Not reported
Captive:	Not reported
Docket #:	Not reported
Core Place ID:	3632
Program Specific Id #:	Not reported
Start Date:	07/20/2015
End Date:	Not reported
District Office:	NEDO
Contact Name:	Not reported
Contact Phone:	Not reported
Expire Date:	06/29/2018
Operator:	Not reported
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Licence Holder:	Not reported
Licence Holder Address:	Not reported
Licence Holder City,St,Zip:	Not reported
Licence Holder Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported

CLEVELAND CLINIC FOUNDATION (Continued) **S106959164**

Owner Phone:	Not reported
Applicant Name:	The Cleveland Clinic Foundation
Applicant Address:	9500 Euclid Ave
Name:	CLEVELAND CLINIC FOUNDATION
Address:	9500 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44195
Facility ID:	12378
Facility Address:	Not reported
Status:	ISSUED
Closed Facility:	CLEVELAND, OH 44195
Facility Phone:	Not reported
Last Update:	Not reported
SWMD:	Not reported
Type:	Infectious Waste Generator
Specifications:	Not reported
License Type:	Not reported
License Secondary Id:	IWG012058
Class:	Not reported
Captive:	Not reported
Docket #:	Not reported
Core Place ID:	6391
Program Specific Id #:	Not reported
Start Date:	09/26/2017
End Date:	Not reported
District Office:	NEDO
Contact Name:	Not reported
Contact Phone:	Not reported
Expire Date:	06/29/2018
Operator:	Not reported
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Licence Holder:	Not reported
Licence Holder Address:	Not reported
Licence Holder City,St,Zip:	Not reported
Licence Holder Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Applicant Name:	The Cleveland Clinic Foundation
Applicant Address:	9500 Euclid Ave
Name:	CLEVELAND CLINIC FOUNDATION
Address:	9500 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44195
Facility ID:	12378
Facility Address:	Not reported
Status:	ISSUED
Closed Facility:	CLEVELAND, OH 44195
Facility Phone:	Not reported
Last Update:	Not reported
SWMD:	Not reported
Type:	Infectious Waste Generator
Specifications:	Not reported
License Type:	Not reported

CLEVELAND CLINIC FOUNDATION (Continued) **S106959164**

License Secondary Id: Not reported
Class: Not reported
Captive: Not reported
Docket #: Not reported
Core Place ID: 6565
Program Specific Id #: Not reported
Start Date: 12/13/2017
End Date: Not reported
District Office: NEDO
Contact Name: Not reported
Contact Phone: Not reported
Expire Date: 06/29/2018
Operator: Not reported
Operator Address: Not reported
Operator City,St,Zip: Not reported
Operator Phone: Not reported
Licence Holder: Not reported
Licence Holder Address: Not reported
Licence Holder City,St,Zip: Not reported
Licence Holder Phone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Owner Phone: Not reported
Applicant Name: The Cleveland Clinic Foundation
Applicant Address: 9500 Euclid Ave

Name: CLEVELAND CLINIC FOUNDATION
Address: 9500 EUCLID AVE
City,State,Zip: CLEVELAND, OH 44195
Facility ID: 12378
Facility Address: Not reported
Status: ISSUED
Closed Facility: CLEVELAND, OH 44195
Facility Phone: Not reported
Last Update: Not reported
SWMD: Not reported
Type: Infectious Waste Generator
Specifications: Not reported
License Type: Not reported
License Secondary Id: Not reported
Class: Not reported
Captive: Not reported
Docket #: Not reported
Core Place ID: 12052
Program Specific Id #: Not reported
Start Date: 08/06/2021
End Date: Not reported
District Office: NEDO
Contact Name: Not reported
Contact Phone: Not reported
Expire Date: 06/29/2024
Operator: Not reported
Operator Address: Not reported
Operator City,St,Zip: Not reported
Operator Phone: Not reported
Licence Holder: Not reported

CLEVELAND CLINIC FOUNDATION (Continued) **S106959164**

Licence Holder Address:	Not reported
Licence Holder City,St,Zip:	Not reported
Licence Holder Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Applicant Name:	The Cleveland Clinic Foundation
Applicant Address:	9500 Euclid Ave (JJN2-02)

Name:	CLEVELAND CLINIC FOUNDATION
Address:	9500 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44195
Facility ID:	12378
Facility Address:	Not reported
Status:	ISSUED
Closed Facility:	CLEVELAND, OH 44195
Facility Phone:	Not reported
Last Update:	Not reported
SWMD:	Not reported
Type:	Infectious Waste Generator
Specifications:	Not reported
License Type:	Not reported
License Secondary Id:	Not reported
Class:	Not reported
Captive:	Not reported
Docket #:	Not reported
Core Place ID:	13959
Program Specific Id #:	Not reported
Start Date:	05/04/2022
End Date:	Not reported
District Office:	NEDO
Contact Name:	Not reported
Contact Phone:	Not reported
Expire Date:	06/29/2024
Operator:	Not reported
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Licence Holder:	Not reported
Licence Holder Address:	Not reported
Licence Holder City,St,Zip:	Not reported
Licence Holder Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Applicant Name:	The Cleveland Clinic Foundation
Applicant Address:	9500 Euclid Ave (JJN2-02)

Name:	CLEVELAND CLINIC FOUNDATION
Address:	9500 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44195
Facility ID:	12378
Facility Address:	Not reported
Status:	ISSUED
Closed Facility:	CLEVELAND, OH 44195

CLEVELAND CLINIC FOUNDATION (Continued) **S106959164**

Facility Phone:	Not reported
Last Update:	Not reported
SWMD:	Not reported
Type:	Infectious Waste Generator
Specifications:	Not reported
License Type:	Not reported
License Secondary Id:	Not reported
Class:	Not reported
Captive:	Not reported
Docket #:	Not reported
Core Place ID:	7796
Program Specific Id #:	Not reported
Start Date:	11/01/2018
End Date:	Not reported
District Office:	NEDO
Contact Name:	Not reported
Contact Phone:	Not reported
Expire Date:	06/29/2021
Operator:	Not reported
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Licence Holder:	Not reported
Licence Holder Address:	Not reported
Licence Holder City,St,Zip:	Not reported
Licence Holder Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Applicant Name:	The Cleveland Clinic Foundation
Applicant Address:	9500 Euclid Ave
Name:	CLEVELAND CLINIC FOUNDATION
Address:	9500 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44195
Facility ID:	12378
Facility Address:	Not reported
Status:	ISSUED
Closed Facility:	CLEVELAND, OH 44195
Facility Phone:	Not reported
Last Update:	Not reported
SWMD:	Not reported
Type:	Infectious Waste Generator
Specifications:	Not reported
License Type:	Not reported
License Secondary Id:	Not reported
Class:	Not reported
Captive:	Not reported
Docket #:	Not reported
Core Place ID:	9178
Program Specific Id #:	Not reported
Start Date:	11/04/2019
End Date:	Not reported
District Office:	NEDO
Contact Name:	Not reported
Contact Phone:	Not reported

CLEVELAND CLINIC FOUNDATION (Continued) **S106959164**

Expire Date:	06/29/2021
Operator:	Not reported
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Licence Holder:	Not reported
Licence Holder Address:	Not reported
Licence Holder City,St,Zip:	Not reported
Licence Holder Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Applicant Name:	The Cleveland Clinic Foundation
Applicant Address:	9500 Euclid Ave
Name:	CLEVELAND CLINIC FOUNDATION
Address:	9500 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44195
Facility ID:	12378
Facility Address:	Not reported
Status:	ISSUED
Closed Facility:	CLEVELAND, OH 44195
Facility Phone:	Not reported
Last Update:	Not reported
SWMD:	Not reported
Type:	Infectious Waste Generator
Specifications:	Not reported
License Type:	Not reported
License Secondary Id:	Not reported
Class:	Not reported
Captive:	Not reported
Docket #:	Not reported
Core Place ID:	15119
Program Specific Id #:	Not reported
Start Date:	03/01/2023
End Date:	Not reported
District Office:	NEDO
Contact Name:	Not reported
Contact Phone:	Not reported
Expire Date:	06/29/2024
Operator:	Not reported
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Licence Holder:	Not reported
Licence Holder Address:	Not reported
Licence Holder City,St,Zip:	Not reported
Licence Holder Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Applicant Name:	The Cleveland Clinic Foundation
Applicant Address:	9500 Euclid Ave (JJN2-02)
Name:	CLEVELAND CLINIC FOUNDATION

CLEVELAND CLINIC FOUNDATION (Continued) **S106959164**

Address:	9500 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44195
Facility ID:	12378
Facility Address:	Not reported
Status:	ISSUED
Closed Facility:	CLEVELAND, OH 44195
Facility Phone:	Not reported
Last Update:	Not reported
SWMD:	Not reported
Type:	Infectious Waste Generator
Specifications:	Not reported
License Type:	Not reported
License Secondary Id:	Not reported
Class:	Not reported
Captive:	Not reported
Docket #:	Not reported
Core Place ID:	8711
Program Specific Id #:	Not reported
Start Date:	07/31/2019
End Date:	Not reported
District Office:	NEDO
Contact Name:	Not reported
Contact Phone:	Not reported
Expire Date:	06/29/2021
Operator:	Not reported
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Licence Holder:	Not reported
Licence Holder Address:	Not reported
Licence Holder City,St,Zip:	Not reported
Licence Holder Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Applicant Name:	The Cleveland Clinic Foundation
Applicant Address:	9500 Euclid Ave

SPILLS:

Name:	CLEVELAND CLINIC VV GARAGE
Address:	9500 EUCLID AVE
City,State,Zip:	CLEVELAND, OH
Spill Number:	9605-18-1905
Spill Year:	1996
Date Spill Reported:	05/08/1996
Spill Month:	5
Spill Number:	1905
Rep Name:	JOHN CAPRON
Confidential:	N
District Code:	NE
District Description:	North East
EMP Number:	Not reported
Area Name:	Not reported
Affiliation:	Not reported
Object ID:	Not reported
Spill Size:	Not reported

CLEVELAND CLINIC FOUNDATION (Continued) **S106959164**

Spill Type: Not reported
Ext Haz: Not reported
OEPA Dist: Not reported
Incident Type Code: Not reported
Incident Type Description: Not reported
Modifying Circumstance Code: Not reported
Modifying Circumstance Description: Not reported
Waterway: Not reported
Latitude: Not reported
Longitude: Not reported

SPILLS:
Substance: HYDRAULIC OIL
Media: Not reported
Reported Amount: Not reported
Reported UOM: Not reported
Spill Number: 9605-18-1905
Recover Amount: Not reported
Recover Unit: Not reported
Recover Product Type: Not reported

M53 **CLEVELAND CLINIC** **UNREG LTANKS** **S101447068**
South **9500 EUCLID AVE** **SPILLS** **N/A**
1/4-1/2 **CLEVELAND, OH 44106** **ASBESTOS**
0.449 mi.
2373 ft. **Site 2 of 3 in cluster M**

Relative: **Higher**
Actual: **677 ft.**

UNREG LTANKS:
Facility Status: **No Further Action letter issued**

Facility Id:	183639	Facility County #:	035
Facility Track:	0	Facility Phone:	Not reported
Report Number:	1801879	Incident Number:	180187900
RP Status:	Not reported	RP Search Date:	Not reported
Inspector:	Not reported	Coordinator:	NECA
Revised Date:	01/18/91	Fiscal Tracking:	F900
Class:	D	Priority:	2
Vacant:	Not reported	Lust Trust Fund:	2
Emrgncy Resp:	2	ER By:	Not reported
Authorized By:	HODNETT	Authorized Date:	01/17/91
Added Date:	08/27/90	Entry By:	UNGER

Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: OH
Owner Phone: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator C,S,Z: OH
Operator Phone: Not reported
Remarks: 9/15/98 PERMIT 304003 REMOVE 1
Summary: 11/19/98 CLOSURE REPORT REC'D 99/16/98 (1) 6K FUEL OIL REMOVED

SPILLS:
Name: CLEVELAND CLINIC
Address: 9500 EUCLID AVE.
City,State,Zip: CLEVELAND, OH 44106
Spill Number: 9008-18-4018
Spill Year: 1990

CLEVELAND CLINIC (Continued) **S101447068**

Date Spill Reported:	08/16/1990
Spill Month:	8
Spill Number:	4018
Rep Name:	Not reported
Confidential:	N
District Code:	NE
District Description:	North East
EMP Number:	1753
Area Name:	Not reported
Affiliation:	Not reported
Object ID:	Not reported
Spill Size:	Not reported
Spill Type:	Not reported
Ext Haz:	Not reported
OEPA Dist:	Not reported
Incident Type Code:	Not reported
Incident Type Description:	Not reported
Modifying Circumstance Code:	Not reported
Modifying Circumstance Description:	Not reported
Waterway:	Not reported
Latitude:	Not reported
Longitude:	Not reported

SPILLS:

Substance:	FUEL OIL OR BOILER WATER
Media:	Not reported
Reported Amount:	Not reported
Reported UOM:	Not reported
Spill Number:	9008-18-4018
Recover Amount:	Not reported
Recover Unit:	Not reported
Recover Product Type:	Not reported

ASBESTOS:

Name:	Not reported
Address:	9500 9500 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44195
Notification ID:	205446
Owner Name:	Cleveland Clinic Foundation
Abatement Contractor Name:	Just Right Environmental LLC
Abatement License Number:	AC2237
Building Owner:	Cleveland Clinic
Abate Start Date:	04/10/2023
Abate End Date:	04/11/2023
Demo Contractor Name:	N/A
Demo Start Date:	04/10/2023
Demo End Date:	04/11/2023
RACM Linear Feet:	N/A
RACM Square Feet:	954
RACM Cubic Feet:	N/A
Owner Phone:	216-440-8437
On Site Activity:	Abatement ONLY
Abatement Phone No:	216-314-3056
On Site Specialist Name:	Israel Rojas
Specialist Cert Number:	AS25027
Cert Expiration Date:	10/09/2025

CLEVELAND CLINIC (Continued) **S101447068**

Setup Date:	04/10/2023
Offsite On Hold Date:	Not reported
Onsite Off Hold:	Not reported
Demo Contractor Phone:	N/A
Demo On Hold Date:	Not reported
Demo Off Hold Date:	Not reported
NF Cat-1 Pipe (ft):	0
NF Cat-1 Surface Area (sq ft):	0
NF Cat-2 Pipe (ft):	0
NF Cat-2 Surface Area (sq ft):	0

Name:	Not reported
Address:	9500 EUCLID AVE
City,State,Zip:	CLEVELAND OHIO, OH 44106
Notification ID:	221844
Owner Name:	Cleveland Clinic Foundation
Abatement Contractor Name:	Just Right Environmental LLC
Abatement License Number:	AC2237
Building Owner:	Cleveland Clinic Main Campus
Abate Start Date:	04/09/2024
Abate End Date:	05/10/2024
Demo Contractor Name:	N/A
Demo Start Date:	04/09/2024
Demo End Date:	05/10/2024
RACM Linear Feet:	N/A
RACM Square Feet:	2426
RACM Cubic Feet:	N/A
Owner Phone:	216-570-6022
On Site Activity:	Abatement ONLY
Abatement Phone No:	216-314-3056
On Site Specialist Name:	Israel Rojas
Specialist Cert Number:	AS25027
Cert Expiration Date:	10/09/2025
Setup Date:	04/08/2024
Offsite On Hold Date:	Not reported
Onsite Off Hold:	Not reported
Demo Contractor Phone:	N/A
Demo On Hold Date:	Not reported
Demo Off Hold Date:	Not reported
NF Cat-1 Pipe (ft):	0
NF Cat-1 Surface Area (sq ft):	0
NF Cat-2 Pipe (ft):	0
NF Cat-2 Surface Area (sq ft):	0

M54 **CLEVELAND CLINIC FOUNDATION** **UST FINDER** **1028603764**
South **9500 EUCLID AVE** **UST FINDER RELEASE** **N/A**
1/4-1/2 **CLEVELAND, OH 0**
0.449 mi.
2373 ft. **Site 3 of 3 in cluster M**

Relative:
Higher

Actual:
677 ft.

UST FINDER:

Object ID:	351533
Facility ID:	OH18003639
Name:	CLEVELAND CLINIC FOUNDATION
Address:	9500 EUCLID AVE
City,State,Zip:	CLEVELAND, OH
Address Match Type:	Not reported
Open USTs:	6

CLEVELAND CLINIC FOUNDATION (Continued) **1028603764**

Closed USTs:	2
TOS USTs:	0
Population 1500ft:	519
Private Wells 1500ft:	0
Within 100yr Floodplain:	No
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Facility Status:	Open UST(s)
Date of Last Inspection:	Not reported
EPA Region:	5
Tribe:	Not reported
Coordinate Source:	State
X Coord:	-81.6217829999999
Y Coord:	41.503341
Latitude:	41.503341
Longitude:	-81.621783

UST FINDER:

Object ID:	1478472
Facility ID:	OH18003639
Tank ID:	OH18003639_T00005
Tank Status:	Open
Installation Date:	2000/06/20 15:59:59+00
Removal Date:	Not reported
Tank Capacity:	4000
Substances:	Diesel
Tank Wall Type:	Single
Object ID:	1478473
Facility ID:	OH18003639
Tank ID:	OH18003639_T00006
Tank Status:	Open
Installation Date:	2005/04/11 15:59:59+00
Removal Date:	Not reported
Tank Capacity:	30000
Substances:	Diesel
Tank Wall Type:	Single
Object ID:	1478474
Facility ID:	OH18003639
Tank ID:	OH18003639_T00003
Tank Status:	Open
Installation Date:	1985/06/01 16:00:00+00
Removal Date:	Not reported
Tank Capacity:	8000
Substances:	Diesel
Tank Wall Type:	Single
Object ID:	1478475

CLEVELAND CLINIC FOUNDATION (Continued) **1028603764**

Facility ID:	OH18003639
Tank ID:	OH18003639_T00001
Tank Status:	Open
Installation Date:	1985/06/01 16:00:00+00
Removal Date:	Not reported
Tank Capacity:	2000
Substances:	Diesel
Tank Wall Type:	Single

Object ID:	1478476
Facility ID:	OH18003639
Tank ID:	OH18003639_T00002
Tank Status:	Open
Installation Date:	1992/06/01 15:59:59+00
Removal Date:	Not reported
Tank Capacity:	10000
Substances:	Diesel
Tank Wall Type:	Single

Object ID:	1478477
Facility ID:	OH18003639
Tank ID:	OH18003639_T00007
Tank Status:	Open
Installation Date:	2005/04/11 15:59:59+00
Removal Date:	Not reported
Tank Capacity:	30000
Substances:	Diesel
Tank Wall Type:	Single

Object ID:	1437917
Facility ID:	OH18003639
Tank ID:	OH18003639_T00004
Tank Status:	Closed
Installation Date:	1994/02/01 15:59:59+00
Removal Date:	2005/06/30 15:59:59+00
Tank Capacity:	10000
Substances:	Diesel
Tank Wall Type:	Double

Object ID:	1451218
Facility ID:	OH18003639
Tank ID:	OH18003639_T00013
Tank Status:	Closed
Installation Date:	Not reported
Removal Date:	2000/04/15 15:59:59+00
Tank Capacity:	1500
Substances:	Gasoline
Tank Wall Type:	Single

UST FINDER RELEASE:

Object ID:	323094
Facility ID:	OH18003639
Lust ID:	OH18003639-N00002
Name:	CLEVELAND CLINIC FOUNDATION
Address:	9500 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 0

CLEVELAND CLINIC FOUNDATION (Continued) **1028603764**

Address Match Type:	Not reported
Reported Date:	1997/02/20 15:59:59+00
Status:	No Further Action
Substance:	Not reported
Population within 1500ft:	519
Domestic Wells within 1500ft:	0
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	5
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	State
X Coord:	-81.6217799999999
Y Coord:	41.50334
Latitude:	41.50334
Longitude:	-81.62178

Object ID:	323095
Facility ID:	OH18003639
Lust ID:	OH18003639-N00004
Name:	CLEVELAND CLINIC FOUNDATION
Address:	9500 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 0
Address Match Type:	Not reported
Reported Date:	2000/06/05 15:59:59+00
Status:	No Further Action
Substance:	Not reported
Population within 1500ft:	519
Domestic Wells within 1500ft:	0
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	5

CLEVELAND CLINIC FOUNDATION (Continued) **1028603764**

NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	State
X Coord:	-81.6217799999999
Y Coord:	41.50334
Latitude:	41.50334
Longitude:	-81.62178
Object ID:	323096
Facility ID:	OH18003639
Lust ID:	OH18003639-N00006
Name:	CLEVELAND CLINIC FOUNDATION
Address:	9500 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 0
Address Match Type:	Not reported
Reported Date:	2000/06/05 15:59:59+00
Status:	No Further Action
Substance:	Not reported
Population within 1500ft:	519
Domestic Wells within 1500ft:	0
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	5
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	State
X Coord:	-81.6217799999999
Y Coord:	41.50334
Latitude:	41.50334
Longitude:	-81.62178
Object ID:	323097
Facility ID:	OH18003639
Lust ID:	OH18003639-N00007
Name:	CLEVELAND CLINIC FOUNDATION
Address:	9500 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 0
Address Match Type:	Not reported
Reported Date:	2005/06/08 15:59:59+00
Status:	No Further Action

CLEVELAND CLINIC FOUNDATION (Continued) **1028603764**

Substance:	Not reported
Population within 1500ft:	519
Domestic Wells within 1500ft:	0
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	5
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	State
X Coord:	-81.6217799999999
Y Coord:	41.50334
Latitude:	41.50334
Longitude:	-81.62178

Object ID:	323098
Facility ID:	OH18003639
Lust ID:	OH18003639-N00008
Name:	CLEVELAND CLINIC FOUNDATION
Address:	9500 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 0
Address Match Type:	Not reported
Reported Date:	2014/08/14 15:59:59+00
Status:	No Further Action
Substance:	Not reported
Population within 1500ft:	519
Domestic Wells within 1500ft:	0
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	5
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported

CLEVELAND CLINIC FOUNDATION (Continued) **1028603764**

NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	State
X Coord:	-81.6217799999999
Y Coord:	41.50334
Latitude:	41.50334
Longitude:	-81.62178

Object ID:	323099
Facility ID:	OH18003639
Lust ID:	OH18003639-N00009
Name:	CLEVELAND CLINIC FOUNDATION
Address:	9500 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 0
Address Match Type:	Not reported
Reported Date:	1996/11/18 15:59:59+00
Status:	Open
Substance:	Not reported
Population within 1500ft:	519
Domestic Wells within 1500ft:	0
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	5
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	State
X Coord:	-81.6217799999999
Y Coord:	41.50334
Latitude:	41.50334
Longitude:	-81.62178

N55 **FORMER GULF SERVICE STATION** **UST FINDER** **1028604937**
SSW **8701-8705 EUCLID AVE** **UST FINDER RELEASE** **N/A**
1/4-1/2 **CLEVELAND, OH**
0.458 mi.
2419 ft. **Site 1 of 2 in cluster N**

Relative: **Higher**

Actual: **670 ft.**

UST FINDER:

Object ID:	351539
Facility ID:	OH18011313
Name:	FORMER GULF SERVICE STATION
Address:	8701-8705 EUCLID AVE
City,State,Zip:	CLEVELAND, OH
Address Match Type:	StreetAddress

FORMER GULF SERVICE STATION (Continued) **1028604937**

Open USTs:	0
Closed USTs:	3
TOS USTs:	0
Population 1500ft:	873
Private Wells 1500ft:	0
Within 100yr Floodplain:	No
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Facility Status:	Closed UST(s)
Date of Last Inspection:	Not reported
EPA Region:	5
Tribe:	Not reported
Coordinate Source:	Geocode
X Coord:	-81.626062
Y Coord:	41.503518
Latitude:	41.503518
Longitude:	-81.626062

UST FINDER:

Object ID:	1437378
Facility ID:	OH18011313
Tank ID:	OH18011313_T00002
Tank Status:	Closed
Installation Date:	Not reported
Removal Date:	2014/06/07 15:59:59+00
Tank Capacity:	1000
Substances:	Gasoline
Tank Wall Type:	Single

Object ID:	1437379
Facility ID:	OH18011313
Tank ID:	OH18011313_T00001
Tank Status:	Closed
Installation Date:	Not reported
Removal Date:	2014/06/07 15:59:59+00
Tank Capacity:	2000
Substances:	Gasoline
Tank Wall Type:	Single

Object ID:	1437380
Facility ID:	OH18011313
Tank ID:	OH18011313_T00003
Tank Status:	Closed
Installation Date:	Not reported
Removal Date:	2014/06/07 15:59:59+00
Tank Capacity:	1000
Substances:	Diesel
Tank Wall Type:	Single

FORMER GULF SERVICE STATION (Continued) **1028604937**

UST FINDER RELEASE:

Object ID:	323107
Facility ID:	OH18011313
Lust ID:	OH18011313-N00001
Name:	FORMER GULF SERVICE STATION
Address:	8701-8705 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 0
Address Match Type:	StreetAddress
Reported Date:	2014/08/13 15:59:59+00
Status:	No Further Action
Substance:	Not reported
Population within 1500ft:	872
Domestic Wells within 1500ft:	0
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	5
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	Geocode
X Coord:	-81.6260599999999
Y Coord:	41.50352
Latitude:	41.50352
Longitude:	-81.6260599999999

N56 **FORMER GULF SERVICE STATION** **LUST U004223224**
SSW **8701-8705 EUCLID AVE** **UST N/A**
1/4-1/2 **CLEVELAND, OH 44195**
0.458 mi.
2419 ft. **Site 2 of 2 in cluster N**

Relative:
Higher

Actual:
670 ft.

LUST:

Name:	FORMER GULF SERVICE STATION
Address:	8701-8705 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44195
Release Number:	18011313 - N00001
Release Date:	08/13/2014
LTF Status:	6 Closure of regulated UST
FR Status:	**NFA: No Further Action**
Priority:	2
Review Date:	08/15/2014
Priority Decode:	SUS/CON from non-regulated UST
Class1 Decode:	A viable RP have been identified
Latitude:	41.503635

FORMER GULF SERVICE STATION (Continued) **U004223224**

Longitude:	-81.625893
Class:	Viable Responsible Party has been identified
Incident Number:	Not reported
Last Update:	Charles Zepp
Last Update Date:	10/16/2019
Last Update Updated:	08/15/2014
Sub Status:	Approved
Rules:	2012
Coordinator:	Charles Zepp
Rating:	10

UST:

Name:	FORMER GULF SERVICE STATION
Address:	8701-8705 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44195
Facility Id:	18011313
Owner Name:	Not reported
Owner Address:	Not reported
Owner City/State/Zip:	Not reported
Tank Number:	T00001
Status:	REM - Removed
UST Capacity:	2000
Tank Content:	Gasoline
Installation Date:	Not reported
Construction:	BM - Bare Metal
Date Last Used:	01/01/1973
Date TCL Closed:	Not reported
Date Removed:	06/07/2014
CAS Number:	Not reported
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	Not reported
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	Not reported
Secondary Release Detection:	Not reported
Release Detection Comments:	Not reported
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	Not reported
Piping Constructions:	Not reported
Piping Construction Comments:	Not reported
Piping Corrosion Protections:	Not reported
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	Not reported
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	Not reported
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	Not reported
OverFill Prevention Comment:	Not reported
Comments:	Not reported
Name:	FORMER GULF SERVICE STATION

FORMER GULF SERVICE STATION (Continued) **U004223224**

Address:	8701-8705 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44195
Tank Number:	T00002
Status:	REM - Removed
UST Capacity:	1000
Tank Content:	Gasoline
Installation Date:	Not reported
Construction:	BM - Bare Metal
Date Last Used:	01/01/1973
Date TCL Closed:	Not reported
Date Removed:	06/07/2014
CAS Number:	Not reported
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	Not reported
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	Not reported
Secondary Release Detection:	Not reported
Release Detection Comments:	Not reported
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	Not reported
Piping Constructions:	Not reported
Piping Construction Comments:	Not reported
Piping Corrosion Protections:	Not reported
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	Not reported
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	Not reported
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	Not reported
OverFill Prevention Comment:	Not reported
Comments:	Not reported
Name:	FORMER GULF SERVICE STATION
Address:	8701-8705 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44195
Tank Number:	T00003
Status:	REM - Removed
UST Capacity:	1000
Tank Content:	Diesel
Installation Date:	Not reported
Construction:	BM - Bare Metal
Date Last Used:	01/01/1973
Date TCL Closed:	Not reported
Date Removed:	06/07/2014
CAS Number:	Not reported
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported

FORMER GULF SERVICE STATION (Continued) **U004223224**

UST Configurations:	Not reported
Construction Comments:	Not reported
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	Not reported
Secondary Release Detection:	Not reported
Release Detection Comments:	Not reported
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	Not reported
Piping Constructions:	Not reported
Piping Construction Comments:	Not reported
Piping Corrosion Protections:	Not reported
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	Not reported
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	Not reported
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	Not reported
OverFill Prevention Comment:	Not reported
Comments:	Not reported

O57 **SHELL** **LUST** **U004100904**
NE **1551 E 105TH** **N/A**
1/4-1/2 **CLEVELAND, OH 44114**
0.473 mi.
2498 ft. **Site 1 of 3 in cluster O**

Relative:
Lower

Actual:
652 ft.

LUST:

Name:	SHELL
Address:	1551 E 105TH
City,State,Zip:	CLEVELAND, OH 44114
Release Number:	18010674 - N00001
Release Date:	03/30/1990
LTF Status:	1 SUS/CON from regulated UST
FR Status:	**NFA: No Further Action**
Priority:	2
Review Date:	11/05/2001
Priority Decode:	SUS/CON from non-regulated UST
Class1 Decode:	A viable RP have been identified
Latitude:	41.515706
Longitude:	-81.615216
Class:	Viable Responsible Party has been identified
Incident Number:	180129000.0
Last Update:	Charles Zepp
Last Update Date:	06/07/2021
Last Update Updated:	11/05/2001
Sub Status:	Approved
Rules:	1999
Coordinator:	Charles Zepp
Rating:	5

O58 **SHELL** **UST FINDER RELEASE** **1029081375**
NE **1551 E 105TH** **N/A**
1/4-1/2 **CLEVELAND, OH 0**
0.473 mi.
2498 ft. **Site 2 of 3 in cluster O**

Relative: **Lower**
Actual: **652 ft.**

UST FINDER RELEASE:

Object ID:	323453
Facility ID:	OH18010674
Lust ID:	OH18010674-N00001
Name:	SHELL
Address:	1551 E 105TH
City,State,Zip:	CLEVELAND, OH 0
Address Match Type:	Not reported
Reported Date:	1990/03/30 15:59:59+00
Status:	No Further Action
Substance:	Not reported
Population within 1500ft:	1529
Domestic Wells within 1500ft:	0
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	5
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	State
X Coord:	-81.61522
Y Coord:	41.5157100000001
Latitude:	41.5157099999999
Longitude:	-81.6152199999999

P59 **ABANDONED SERVICE STATION** **UST FINDER** **1028604701**
SE **10400 CHESTER** **UST FINDER RELEASE** **N/A**
1/4-1/2 **CLEVELAND, OH 0**
0.479 mi.
2531 ft. **Site 1 of 3 in cluster P**

Relative: **Higher**
Actual: **680 ft.**

UST FINDER:

Object ID:	351580
Facility ID:	OH18010972
Name:	ABANDONED SERVICE STATION
Address:	10400 CHESTER
City,State,Zip:	CLEVELAND, OH
Address Match Type:	Not reported
Open USTs:	0
Closed USTs:	7
TOS USTs:	0

ABANDONED SERVICE STATION (Continued) **1028604701**

Population 1500ft: 674
Private Wells 1500ft: 0
Within 100yr Floodplain: No
Land Use: Developed, Medium Intensity
Within SPA: No
SPA PWS Facility ID: Not reported
SPA Water Type: Not reported
SPA Facility Type: Not reported
SPA HUC12: Not reported
Within WHPA: No
WHPA PWS Facility ID: Not reported
WHPA Water Type: Not reported
WHPA Facility Type: Not reported
WHPA HUC12: Not reported
Facility Status: Closed UST(s)
Date of Last Inspection: Not reported
EPA Region: 5
Tribe: Not reported
Coordinate Source: State
X Coord: -81.615855
Y Coord: 41.505273
Latitude: 41.505273
Longitude: -81.615855

UST FINDER:
Object ID: 1462195
Facility ID: OH18010972
Tank ID: OH18010972_T00004
Tank Status: Closed
Installation Date: Not reported
Removal Date: 2002/12/13 15:59:59+00
Tank Capacity: 500
Substances: Used Oil
Tank Wall Type: Single

Object ID: 1462196
Facility ID: OH18010972
Tank ID: OH18010972_T00001
Tank Status: Closed
Installation Date: Not reported
Removal Date: 2002/12/13 15:59:59+00
Tank Capacity: 10000
Substances: Gasoline
Tank Wall Type: Single

Object ID: 1462197
Facility ID: OH18010972
Tank ID: OH18010972_T00003
Tank Status: Closed
Installation Date: Not reported
Removal Date: 2002/12/13 15:59:59+00
Tank Capacity: 10000
Substances: Gasoline
Tank Wall Type: Single

Object ID: 1462198
Facility ID: OH18010972
Tank ID: OH18010972_T00002

ABANDONED SERVICE STATION (Continued) **1028604701**

Tank Status:	Closed
Installation Date:	Not reported
Removal Date:	2002/12/13 15:59:59+00
Tank Capacity:	10000
Substances:	Gasoline
Tank Wall Type:	Single
Object ID:	1432148
Facility ID:	OH18010972
Tank ID:	OH18010972_T00005
Tank Status:	Closed
Installation Date:	Not reported
Removal Date:	2009/08/12 15:59:59+00
Tank Capacity:	300
Substances:	Used Oil
Tank Wall Type:	Single
Object ID:	1432149
Facility ID:	OH18010972
Tank ID:	OH18010972_T00006
Tank Status:	Closed
Installation Date:	Not reported
Removal Date:	2009/08/12 15:59:59+00
Tank Capacity:	750
Substances:	Used Oil
Tank Wall Type:	Single
Object ID:	1432150
Facility ID:	OH18010972
Tank ID:	OH18010972_T00007
Tank Status:	Closed
Installation Date:	Not reported
Removal Date:	2009/08/12 15:59:59+00
Tank Capacity:	750
Substances:	Used Oil
Tank Wall Type:	Single

UST FINDER RELEASE:

Object ID:	323156
Facility ID:	OH18010972
Lust ID:	OH18010972-N00001
Name:	ABANDONED SERVICE STATION
Address:	10400 CHESTER
City,State,Zip:	CLEVELAND, OH 0
Address Match Type:	Not reported
Reported Date:	2003/03/20 15:59:59+00
Status:	No Further Action
Substance:	Not reported
Population within 1500ft:	674
Domestic Wells within 1500ft:	0
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported

ABANDONED SERVICE STATION (Continued) **1028604701**

Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	5
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	State
X Coord:	-81.6158599999999
Y Coord:	41.5052700000001
Latitude:	41.50527
Longitude:	-81.6158599999999

Object ID:	323157
Facility ID:	OH18010972
Lust ID:	OH18010972-N00002
Name:	ABANDONED SERVICE STATION
Address:	10400 CHESTER
City,State,Zip:	CLEVELAND, OH 0
Address Match Type:	Not reported
Reported Date:	2009/12/24 15:59:59+00
Status:	No Further Action
Substance:	Not reported
Population within 1500ft:	674
Domestic Wells within 1500ft:	0
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	5
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	State
X Coord:	-81.6158599999999
Y Coord:	41.5052700000001
Latitude:	41.50527
Longitude:	-81.6158599999999

P60
SE
1/4-1/2
0.479 mi.
2531 ft.

CHURCH OF CHRIST PARKING LOT
10515 CHESTER AVE
CLEVELAND, OH

Site 2 of 3 in cluster P

UST FINDER **1028604857**
UST FINDER RELEASE **N/A**

Relative:
Higher

Actual:
679 ft.

UST FINDER:

Object ID:	351586
Facility ID:	OH18011206
Name:	CHURCH OF CHRIST PARKING LOT
Address:	10515 CHESTER AVE
City,State,Zip:	CLEVELAND, OH
Address Match Type:	PointAddress
Open USTs:	0
Closed USTs:	2
TOS USTs:	0
Population 1500ft:	659
Private Wells 1500ft:	0
Within 100yr Floodplain:	No
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Facility Status:	Closed UST(s)
Date of Last Inspection:	Not reported
EPA Region:	5
Tribe:	Not reported
Coordinate Source:	Geocode
X Coord:	-81.614363
Y Coord:	41.50548
Latitude:	41.50548
Longitude:	-81.614363

UST FINDER:

Object ID:	1445142
Facility ID:	OH18011206
Tank ID:	OH18011206_T00001
Tank Status:	Closed
Installation Date:	Not reported
Removal Date:	2009/05/29 15:59:59+00
Tank Capacity:	1000
Substances:	Gasoline
Tank Wall Type:	Single

Object ID:	1445143
Facility ID:	OH18011206
Tank ID:	OH18011206_T00002
Tank Status:	Closed
Installation Date:	Not reported
Removal Date:	2009/05/29 15:59:59+00
Tank Capacity:	500
Substances:	Gasoline
Tank Wall Type:	Single

CHURCH OF CHRIST PARKING LOT (Continued) **1028604857**

UST FINDER RELEASE:

Object ID:	323177
Facility ID:	OH18011206
Lust ID:	OH18011206-N00001
Name:	CHURCH OF CHRIST PARKING LOT
Address:	10515 CHESTER AVE
City,State,Zip:	CLEVELAND, OH 0
Address Match Type:	Not reported
Reported Date:	2009/05/29 15:59:59+00
Status:	Open
Substance:	Not reported
Population within 1500ft:	699
Domestic Wells within 1500ft:	0
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	5
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	State
X Coord:	-81.61439
Y Coord:	41.5058700000001
Latitude:	41.50587
Longitude:	-81.61439

P61 **CHURCH OF CHRIST PARKING LOT** **LUST U004203537**
SE **10515 CHESTER AVE** **UST N/A**
1/4-1/2 **CLEVELAND, OH 44106**
0.479 mi.
2531 ft. **Site 3 of 3 in cluster P**

Relative:
Higher

Actual:
679 ft.

LUST:

Name:	CHURCH OF CHRIST PARKING LOT
Address:	10515 CHESTER AVE
City,State,Zip:	CLEVELAND, OH 44106
Release Number:	18011206 - N00001
Release Date:	05/29/2009
LTF Status:	1 SUS/CON from regulated UST
FR Status:	**T1S: Tier 1 Source Investigation**
Priority:	2
Review Date:	05/17/2024
Priority Decode:	SUS/CON from non-regulated UST
Class1 Decode:	The RP is non-viable
Latitude:	41.505865

CHURCH OF CHRIST PARKING LOT (Continued) **U004203537**

Longitude:	-81.614392
Class:	Responsible Party is non-viable
Incident Number:	Not reported
Last Update:	Charles Zepp
Last Update Date:	05/17/2024
Last Update Updated:	06/14/2012
Sub Status:	Required
Rules:	2017
Coordinator:	Charles Zepp
Rating:	17

UST:

Name:	CHURCH OF CHRIST PARKING LOT
Address:	10515 CHESTER AVE
City,State,Zip:	CLEVELAND, OH 44106
Facility Id:	18011206
Owner Name:	Not reported
Owner Address:	Not reported
Owner City/State/Zip:	Not reported
Tank Number:	T00001
Status:	REM - Removed
UST Capacity:	1000
Tank Content:	Gasoline
Installation Date:	01/01/1900
Construction:	BM - Bare Metal
Date Last Used:	01/01/1900
Date TCL Closed:	Not reported
Date Removed:	05/29/2009
CAS Number:	8006-61-9
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	BM - Bare Metal
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	AMO - Alternative Method (Other, explain)
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	NA - Not Applicable
Piping Constructions:	OTH - Other (explain)
Piping Construction Comments:	Not reported
Piping Corrosion Protections:	OTH - Other (explain)
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	OTH - Other(explain)
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	OTH - Other (Explain)
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	Not reported
OverFill Prevention Comment:	Not reported
Comments:	Not reported
Name:	CHURCH OF CHRIST PARKING LOT

CHURCH OF CHRIST PARKING LOT (Continued) **U004203537**

Address:	10515 CHESTER AVE
City,State,Zip:	CLEVELAND, OH 44106
Tank Number:	T00002
Status:	REM - Removed
UST Capacity:	500
Tank Content:	Gasoline
Installation Date:	01/01/1900
Construction:	BM - Bare Metal
Date Last Used:	01/01/1900
Date TCL Closed:	Not reported
Date Removed:	05/29/2009
CAS Number:	8006-61-9
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	BM - Bare Metal
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	AMO - Alternative Method (Other, explain)
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	NA - Not Applicable
Piping Constructions:	OTH - Other (explain)
Piping Construction Comments:	Not reported
Piping Corrosion Protections:	OTH - Other (explain)
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	OTH - Other(explain)
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	OTH - Other (Explain)
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	Not reported
OverFill Prevention Comment:	Not reported
Comments:	Not reported

O62 **CONSTRUCTION SALVAGE YARD** **LUST** **S127294668**
NE **1582 EAST 105TH ST** **N/A**
1/4-1/2 **CLEVELAND, OH 11111**
0.491 mi.
2594 ft. **Site 3 of 3 in cluster O**

Relative:
Lower

Actual:
649 ft.

LUST:

Name:	CONSTRUCTION SALVAGE YARD
Address:	1582 EAST 105TH ST
City,State,Zip:	CLEVELAND, OH 11111
Release Number:	18011213 - N00001
Release Date:	12/08/2009
LTF Status:	2 SUS/CON from non-regulated UST
FR Status:	**CLO: Closure**
Priority:	2
Review Date:	07/15/2016
Priority Decode:	SUS/CON from non-regulated UST
Class1 Decode:	A Responsible Party (RP) for the release has not yet been determined
Latitude:	41.514915

CONSTRUCTION SALVAGE YARD (Continued) **S127294668**

Longitude:	-81.615654
Class:	Responsible Party for release has not yet been determined
Incident Number:	Not reported
Last Update:	Charles Zepp
Last Update Date:	10/18/2019
Last Update Updated:	07/15/2016
Sub Status:	Submitted
Rules:	2005
Coordinator:	Charles Zepp
Rating:	10

Q63 **CHECKERS/GREENWALD CLEANERS** **LUST** **S127294669**
NE **1576 EAST 105TH ST** **N/A**
1/4-1/2 **CLEVELAND, OH 11111**
0.495 mi.
2615 ft. **Site 1 of 3 in cluster Q**

Relative: **Lower**
Actual: **649 ft.**

LUST:

Name:	CHECKERS/GREENWALD CLEANERS
Address:	1576 EAST 105TH ST
City,State,Zip:	CLEVELAND, OH 11111-1111
Release Number:	18011214 - N00001
Release Date:	12/08/2009
LTF Status:	7 SUS/CON from regulated HAZ UST
FR Status:	**T1S: Tier 1 Source Investigation**
Priority:	2
Review Date:	01/09/2020
Priority Decode:	SUS/CON from non-regulated UST
Class1 Decode:	A viable RP have been identified
Latitude:	41.515421
Longitude:	-81.615761
Class:	Viable Responsible Party has been identified
Incident Number:	Not reported
Last Update:	Charles Zepp
Last Update Date:	01/09/2020
Last Update Updated:	01/09/2020
Sub Status:	Submitted
Rules:	2005
Coordinator:	Charles Zepp
Rating:	17

Q64 **CLUB BUILDING** **UST FINDER** **1028604863**
NE **1570 EAST 105TH ST** **UST FINDER RELEASE** **N/A**
1/4-1/2 **CLEVELAND, OH**
0.499 mi.
2636 ft. **Site 2 of 3 in cluster Q**

Relative: **Lower**
Actual: **649 ft.**

UST FINDER:

Object ID:	351793
Facility ID:	OH18011212
Name:	CLUB BUILDING
Address:	1570 EAST 105TH ST
City,State,Zip:	CLEVELAND, OH
Address Match Type:	PointAddress
Open USTs:	0
Closed USTs:	4

CLUB BUILDING (Continued) **1028604863**

TOS USTs:	0
Population 1500ft:	1605
Private Wells 1500ft:	0
Within 100yr Floodplain:	No
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Facility Status:	Closed UST(s)
Date of Last Inspection:	Not reported
EPA Region:	5
Tribe:	Not reported
Coordinate Source:	Geocode
X Coord:	-81.615458
Y Coord:	41.5153260000001
Latitude:	41.515326
Longitude:	-81.615458

UST FINDER:

Object ID:	1425465
Facility ID:	OH18011212
Tank ID:	OH18011212_T00001
Tank Status:	Closed
Installation Date:	Not reported
Removal Date:	2009/09/28 15:59:59+00
Tank Capacity:	500
Substances:	Gasoline
Tank Wall Type:	Single
Object ID:	1425833
Facility ID:	OH18011212
Tank ID:	OH18011212_T00006
Tank Status:	Closed
Installation Date:	Not reported
Removal Date:	2009/09/25 15:59:59+00
Tank Capacity:	2000
Substances:	Other Petroleum Distillate
Tank Wall Type:	Single
Object ID:	1425834
Facility ID:	OH18011212
Tank ID:	OH18011212_T00007
Tank Status:	Closed
Installation Date:	Not reported
Removal Date:	2009/09/25 15:59:59+00
Tank Capacity:	2000
Substances:	Other Petroleum Distillate
Tank Wall Type:	Single
Object ID:	1425835
Facility ID:	OH18011212

CLUB BUILDING (Continued) **1028604863**

Tank ID:	OH18011212_T00008
Tank Status:	Closed
Installation Date:	Not reported
Removal Date:	2009/09/25 15:59:59+00
Tank Capacity:	2000
Substances:	Other Petroleum Distillate
Tank Wall Type:	Single

UST FINDER RELEASE:

Object ID:	323449
Facility ID:	OH18011212
Lust ID:	OH18011212-N00001
Name:	CLUB BUILDING
Address:	1570 EAST 105TH ST
City,State,Zip:	CLEVELAND, OH 0
Address Match Type:	PointAddress
Reported Date:	2009/12/08 15:59:59+00
Status:	No Further Action
Substance:	Not reported
Population within 1500ft:	1608
Domestic Wells within 1500ft:	0
Land Use:	Developed, Medium Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Within 100yr Floodplain:	No
Tribe:	Not reported
EPA Region:	5
NFA Letter 1:	Not reported
NFA Letter 2:	Not reported
NFA Letter 3:	Not reported
NFA Letter 4:	Not reported
Closed With Residual Contaminate:	Not reported
Coordinate Source:	Geocode
X Coord:	-81.61546
Y Coord:	41.5153300000001
Latitude:	41.5153299999999
Longitude:	-81.6154599999999

Q65 **CLUB BUILDING** **LUST U004203541**
NE **1570 EAST 105TH ST** **UST N/A**
1/4-1/2 **CLEVELAND, OH 11111**
0.499 mi.
2636 ft. **Site 3 of 3 in cluster Q**

Relative: **Lower**

Actual: **649 ft.**

LUST:

Name:	CLUB BUILDING
Address:	1570 EAST 105TH ST
City,State,Zip:	CLEVELAND, OH 11111

CLUB BUILDING (Continued) **U004203541**

Release Number:	18011212 - N00001
Release Date:	12/08/2009
LTF Status:	6 Closure of regulated UST
FR Status:	**NFA: No Further Action**
Priority:	2
Review Date:	04/08/2011
Priority Decode:	SUS/CON from non-regulated UST
Class1 Decode:	A Responsible Party (RP) for the release has not yet been determined
Latitude:	41.514970
Longitude:	-81.615748
Class:	Responsible Party for release has not yet been determined
Incident Number:	Not reported
Last Update:	Charles Zepp
Last Update Date:	05/23/2024
Last Update Updated:	04/08/2011
Sub Status:	Not reported
Rules:	2005
Coordinator:	Charles Zepp
Rating:	14

UST:

Name:	CLUB BUILDING
Address:	1570 EAST 105TH ST
City,State,Zip:	CLEVELAND, OH 11111
Facility Id:	18011212
Owner Name:	Not reported
Owner Address:	Not reported
Owner City/State/Zip:	Not reported
Tank Number:	T00001
Status:	REM - Removed
UST Capacity:	500
Tank Content:	Gasoline
Installation Date:	01/01/1900
Construction:	BM - Bare Metal
Date Last Used:	01/01/1900
Date TCL Closed:	Not reported
Date Removed:	09/28/2009
CAS Number:	68476-30-2
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	BM - Bare Metal
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	AMO - Alternative Method (Other, explain)
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	NA - Not Applicable
Piping Constructions:	BM - Bare Metal
Piping Construction Comments:	BM - Bare Metal
Piping Corrosion Protections:	OTH - Other (explain)
Piping Corrosion Protection Comments:	Not reported

CLUB BUILDING (Continued) **U004203541**

Piping Release Detections:	OTH - Other(explain)
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	OTH - Other (Explain)
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	Not reported
OverFill Prevention Comment:	Not reported
Comments:	Not reported
Name:	CLUB BUILDING
Address:	1570 EAST 105TH ST
City,State,Zip:	CLEVELAND, OH 11111
Tank Number:	T00002
Status:	REM - Removed
UST Capacity:	2000
Tank Content:	Unknown
Installation Date:	01/01/1900
Construction:	BM - Bare Metal
Date Last Used:	01/01/1900
Date TCL Closed:	Not reported
Date Removed:	09/28/2009
CAS Number:	Not reported
Abandoned Approved:	Not reported
Regulated:	NO
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	BM - Bare Metal
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	AMO - Alternative Method (Other, explain)
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	NA - Not Applicable
Piping Constructions:	BM - Bare Metal
Piping Construction Comments:	BM - Bare Metal
Piping Corrosion Protections:	OTH - Other (explain)
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	OTH - Other(explain)
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	OTH - Other (Explain)
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	Not reported
OverFill Prevention Comment:	Not reported
Comments:	Not reported
Name:	CLUB BUILDING
Address:	1570 EAST 105TH ST
City,State,Zip:	CLEVELAND, OH 11111
Tank Number:	T00003
Status:	REM - Removed
UST Capacity:	2000
Tank Content:	Unknown
Installation Date:	01/01/1900

CLUB BUILDING (Continued) **U004203541**

Construction:	BM - Bare Metal
Date Last Used:	01/01/1900
Date TCL Closed:	Not reported
Date Removed:	09/28/2009
CAS Number:	Not reported
Abandoned Approved:	Not reported
Regulated:	NO
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	BM - Bare Metal
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	AMO - Alternative Method (Other, explain)
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	NA - Not Applicable
Piping Constructions:	BM - Bare Metal
Piping Construction Comments:	BM - Bare Metal
Piping Corrosion Protections:	OTH - Other (explain)
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	OTH - Other(explain)
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	OTH - Other (Explain)
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	Not reported
OverFill Prevention Comment:	Not reported
Comments:	Not reported
Name:	CLUB BUILDING
Address:	1570 EAST 105TH ST
City,State,Zip:	CLEVELAND, OH 11111
Tank Number:	T00004
Status:	REM - Removed
UST Capacity:	2000
Tank Content:	Unknown
Installation Date:	01/01/1900
Construction:	BM - Bare Metal
Date Last Used:	01/01/1900
Date TCL Closed:	Not reported
Date Removed:	09/28/2009
CAS Number:	Not reported
Abandoned Approved:	Not reported
Regulated:	NO
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	BM - Bare Metal
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	AMO - Alternative Method (Other, explain)
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: / RDLine:
Piping Configuration:	Not reported

CLUB BUILDING (Continued) **U004203541**

Piping Configuration Comments:	Not reported
Piping Styles:	NA - Not Applicable
Piping Constructions:	BM - Bare Metal
Piping Construction Comments:	BM - Bare Metal
Piping Corrosion Protections:	OTH - Other (explain)
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	OTH - Other(explain)
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	OTH - Other (Explain)
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	Not reported
OverFill Prevention Comment:	Not reported
Comments:	Not reported

Name:	CLUB BUILDING
Address:	1570 EAST 105TH ST
City,State,Zip:	CLEVELAND, OH 11111

Tank Number:	T00005
Status:	REM - Removed
UST Capacity:	8000
Tank Content:	Unknown
Installation Date:	01/01/1900
Construction:	BM - Bare Metal
Date Last Used:	01/01/1900
Date TCL Closed:	Not reported
Date Removed:	09/28/2009
CAS Number:	Not reported
Abandoned Approved:	Not reported
Regulated:	NO
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	BM - Bare Metal
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	AMO - Alternative Method (Other, explain)
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	NA - Not Applicable
Piping Constructions:	BM - Bare Metal
Piping Construction Comments:	BM - Bare Metal
Piping Corrosion Protections:	OTH - Other (explain)
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	OTH - Other(explain)
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	OTH - Other (Explain)
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	Not reported
OverFill Prevention Comment:	Not reported
Comments:	Not reported

Name:	CLUB BUILDING
Address:	1570 EAST 105TH ST
City,State,Zip:	CLEVELAND, OH 11111

CLUB BUILDING (Continued) **U004203541**

Tank Number:	T00006
Status:	REM - Removed
UST Capacity:	2000
Tank Content:	Other Petroleum Distillate
Installation Date:	01/01/1900
Construction:	BM - Bare Metal
Date Last Used:	01/01/1900
Date TCL Closed:	Not reported
Date Removed:	09/25/2009
CAS Number:	Not reported
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	BM - Bare Metal
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	AMO - Alternative Method (Other, explain)
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	NA - Not Applicable
Piping Constructions:	BM - Bare Metal
Piping Construction Comments:	BM - Bare Metal
Piping Corrosion Protections:	OTH - Other (explain)
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	OTH - Other(explain)
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	OTH - Other (Explain)
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	Not reported
OverFill Prevention Comment:	Not reported
Comments:	SOLVENT
Name:	CLUB BUILDING
Address:	1570 EAST 105TH ST
City,State,Zip:	CLEVELAND, OH 11111
Tank Number:	T00007
Status:	REM - Removed
UST Capacity:	2000
Tank Content:	Other Petroleum Distillate
Installation Date:	01/01/1900
Construction:	BM - Bare Metal
Date Last Used:	01/01/1900
Date TCL Closed:	Not reported
Date Removed:	09/25/2009
CAS Number:	Not reported
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	BM - Bare Metal
Corrosion Protections:	Not reported

CLUB BUILDING (Continued) **U004203541**

Corrosion Protection Comments:	Not reported
Primary Release Detection:	AMO - Alternative Method (Other, explain)
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	NA - Not Applicable
Piping Constructions:	BM - Bare Metal
Piping Construction Comments:	BM - Bare Metal
Piping Corrosion Protections:	OTH - Other (explain)
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	OTH - Other(explain)
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	OTH - Other (Explain)
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	Not reported
OverFill Prevention Comment:	Not reported
Comments:	SOLVENT
Name:	CLUB BUILDING
Address:	1570 EAST 105TH ST
City,State,Zip:	CLEVELAND, OH 11111
Tank Number:	T00008
Status:	REM - Removed
UST Capacity:	2000
Tank Content:	Other Petroleum Distillate
Installation Date:	01/01/1900
Construction:	BM - Bare Metal
Date Last Used:	01/01/1900
Date TCL Closed:	Not reported
Date Removed:	09/25/2009
CAS Number:	Not reported
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	Not reported
Construction Comments:	BM - Bare Metal
Corrosion Protections:	Not reported
Corrosion Protection Comments:	Not reported
Primary Release Detection:	AMO - Alternative Method (Other, explain)
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	NA - Not Applicable
Piping Constructions:	BM - Bare Metal
Piping Construction Comments:	BM - Bare Metal
Piping Corrosion Protections:	OTH - Other (explain)
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	OTH - Other(explain)
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	OTH - Other (Explain)
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	Not reported
OverFill Prevention Comment:	Not reported

CLUB BUILDING (Continued) **U004203541**

Comments: SOLVENT

66
SE
1/2-1
0.618 mi.
3265 ft.

FENWAY MANOR APARTMENTS, CLEVELAND
1986 STOKES BLVD
CLEVELAND, OH 44106

DERR **S123150654**
VCP **N/A**
ASBESTOS

Relative:
Higher

Actual:
682 ft.

DERR:

Name:	FENWAY MANOR APARTMENTS, CLEVELAND
Address:	1986 STOKES BLVD
City,State,Zip:	CLEVELAND, OH 44106-
DERR ID:	218003394
District:	NEDO
Alias:	Not reported
Lat/Long:	Not reported
CERCLIS ID:	Not reported
Program:	**Voluntary Action Program**
Decode for Activity:	Voluntary Action Program

OH VCP:

Name:	FENWAY MANOR APARTMENTS, CLEVELAND
Address:	1986 STOKES BLVD
Address 2:	Not reported
City,State,Zip:	CLEVELAND, OH 44106-
OH EPA District:	NEDO
Alias Name:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Old Program Id:	Not reported
Project Type:	VAP Annual Instutional Control Reporting
DERR ID:	218003394

Name:	FENWAY MANOR APARTMENTS, CLEVELAND
Address:	1986 STOKES BLVD
Address 2:	Not reported
City,State,Zip:	CLEVELAND, OH 44106-
OH EPA District:	NEDO
Alias Name:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Old Program Id:	18NFA716
Project Type:	NFA 90 Day
DERR ID:	218003394

Name:	FENWAY MANOR APARTMENTS, CLEVELAND
Address:	1986 STOKES BLVD
Address 2:	Not reported
City,State,Zip:	CLEVELAND, OH 44106-
OH EPA District:	NEDO
Alias Name:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Old Program Id:	Not reported
Project Type:	VAP Institutional Control Inspection
DERR ID:	218003394

FENWAY MANOR APARTMENTS, CLEVELAND (Continued) **S123150654**

Name: FENWAY MANOR APARTMENTS, CLEVELAND
Address: 1986 STOKES BLVD
Address 2: Not reported
City,State,Zip: CLEVELAND, OH 44106-
OH EPA District: NEDO
Alias Name: Not reported
Latitude: Not reported
Longitude: Not reported
Old Program Id: Not reported
Project Type: VAP Operation & Maintenance
DERR ID: 218003394

Name: FENWAY MANOR APARTMENTS, CLEVELAND
Address: 1986 STOKES BLVD
Address 2: Not reported
City,State,Zip: CLEVELAND, OH 44106-
OH EPA District: NEDO
Alias Name: Not reported
Latitude: Not reported
Longitude: Not reported
Old Program Id: Not reported
Project Type: Risk Mitigation Plan Oversight
DERR ID: 218003394

ASBESTOS:

Name:	Not reported
Address:	1986 STOKES BLVD.
City,State,Zip:	CLEVELAND, OH
Notification ID:	2017103488
Owner Name:	Renewal Housing LLC
Abatement Contractor Name:	Precision Environmental Company
Abatement License Number:	AC1154
Building Owner:	Fenway Manor Apartments
Abate Start Date:	10/11/2017
Abate End Date:	10/13/2017
Demo Contractor Name:	N/A
Demo Start Date:	10/11/2017
Demo End Date:	10/13/2017
RACM Linear Feet:	N/A
RACM Square Feet:	250
RACM Cubic Feet:	N/A
Owner Phone:	330-866-3265
On Site Activity:	Abatement ONLY
Abatement Phone No:	216-642-6040
On Site Specialist Name:	Todd Farson
Specialist Cert Number:	AS24540
Cert Expiration Date:	11/04/2022
Setup Date:	10/11/2017
Offsite On Hold Date:	Not reported
Onsite Off Hold:	Not reported
Demo Contractor Phone:	N/A
Demo On Hold Date:	Not reported
Demo Off Hold Date:	Not reported
NF Cat-1 Pipe (ft):	N/A
NF Cat-1 Surface Area (sq ft):	N/A
NF Cat-2 Pipe (ft):	N/A
NF Cat-2 Surface Area (sq ft):	N/A

FENWAY MANOR APARTMENTS, CLEVELAND (Continued) **S123150654**

Name:	Not reported
Address:	1986 STOKES BOULEVARD
City,State,Zip:	CLEVELAND, OH 44106
Notification ID:	92462
Owner Name:	Renewal Housing LLC
Abatement Contractor Name:	Precision Environmental Company
Abatement License Number:	AC1154
Building Owner:	Fenway Manor Apartments
Abate Start Date:	Not reported
Abate End Date:	10/13/2017
Demo Contractor Name:	N/A
Demo Start Date:	Not reported
Demo End Date:	10/13/2017
RACM Linear Feet:	0
RACM Square Feet:	250
RACM Cubic Feet:	0
Owner Phone:	207-347-3018
On Site Activity:	Abatement ONLY
Abatement Phone No:	216-642-6040
On Site Specialist Name:	N/A
Specialist Cert Number:	Not reported
Cert Expiration Date:	Not reported
Setup Date:	10/11/2017
Offsite On Hold Date:	Not reported
Onsite Off Hold:	Not reported
Demo Contractor Phone:	N/A
Demo On Hold Date:	Not reported
Demo Off Hold Date:	Not reported
NF Cat-1 Pipe (ft):	0
NF Cat-1 Surface Area (sq ft):	0
NF Cat-2 Pipe (ft):	0
NF Cat-2 Surface Area (sq ft):	0

Name:	Not reported
Address:	1986 STOKES BLVD
City,State,Zip:	CLEVELAND, OH 44106
Notification ID:	98431
Owner Name:	Fenway Preservation Associates, LLC
Abatement Contractor Name:	Precision Environmental Company
Abatement License Number:	AC1154
Building Owner:	Fenway Manor
Abate Start Date:	04/11/2018
Abate End Date:	08/07/2019
Demo Contractor Name:	N/A
Demo Start Date:	04/11/2018
Demo End Date:	08/07/2019
RACM Linear Feet:	120
RACM Square Feet:	1200
RACM Cubic Feet:	479
Owner Phone:	216-664-6500
On Site Activity:	Abatement ONLY
Abatement Phone No:	216-642-6040
On Site Specialist Name:	Daryl Ramsdell
Specialist Cert Number:	AS29072
Cert Expiration Date:	06/14/2025
Setup Date:	04/11/2018
Offsite On Hold Date:	Not reported

FENWAY MANOR APARTMENTS, CLEVELAND (Continued) **S123150654**

Onsite Off Hold:	Not reported
Demo Contractor Phone:	N/A
Demo On Hold Date:	Not reported
Demo Off Hold Date:	Not reported
NF Cat-1 Pipe (ft):	0
NF Cat-1 Surface Area (sq ft):	4225
NF Cat-2 Pipe (ft):	0
NF Cat-2 Surface Area (sq ft):	0

---

67 SW 1/2-1 0.637 mi. 3364 ft. **CHURCH SQUARE PROPERTY USD, CLEVELAND** **DERR VCP USD** **S108968938 N/A**
7909-8101 EUCLID AVE
CLEVELAND, OH 44114

Relative: Higher

Actual: 670 ft.

DERR:

Name:	CHURCH SQUARE PROPERTY USD, CLEVELAND
Address:	7909-8101 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44114-3485
DERR ID:	218002190
District:	NEDO
Alias:	Not reported
Lat/Long:	41.504811901 -81.632477977
CERCLIS ID:	Not reported
Program:	**Not reported**
Decode for Activity:	Not reported

OH VCP:

Name:	CHURCH SQUARE PROPERTY USD, CLEVELAND
Address:	7909-8101 EUCLID AVE
Address 2:	Not reported
City,State,Zip:	CLEVELAND, OH 44114-3485
OH EPA District:	NEDO
Alias Name:	Not reported
Latitude:	41.50481
Longitude:	-81.63247
Old Program Id:	98USD014
Project Type:	Urban Setting Designation
DERR ID:	218002190

USD:

Name:	CHURCH SQUARE PROPERTY
Address:	7909-8101 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44114-3485
Facility Type:	USD
USD Status:	Not reported
District:	NEDO
Acreage:	8.3243179
Parent Site ID:	218002190
Date Received:	08/31/1998
Date Issued:	01/22/1999
Most Recent Verification:	Not reported
Verification Outcome:	NA
Object ID:	Not reported
DERR Program:	Voluntary Action Program
USD Area Type:	Property Specific
Polygon Name:	Not reported

CHURCH SQUARE PROPERTY USD, CLEVELAND (Continued) **S108968938**

PolygonID:	203
Staff Digitizer:	Gara, Brian
Digitized Date:	08/03/2016
Digitized Method:	Georeferenced Paper Map
Map Source:	Engineering Drawing
Confidence:	M
Comments:	Not reported
Centroid Latitude:	41.504811
Centroid Longitude:	-81.632478
Modified By:	DERR_CO
Modified Date:	2016-08-03 00:00:00
Shape ST Area:	362605.83747
Shape ST Length:	2537.3559913
Name:	CHURCH SQUARE PROPERTY
Address:	7909-8101 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44114-3485
Facility Type:	Urban Setting Designation
USD Status:	Not reported
District:	NEDO
Acreage:	8.32431790
Parent Site ID:	218002190
Date Received:	08/31/1998
Date Issued:	01/22/1999
Most Recent Verification:	Not reported
Verification Outcome:	Verification not Required
Object ID:	Not reported
DERR Program:	Voluntary Action Program
USD Area Type:	Property Specific
Polygon Name:	Not reported
PolygonID:	203
Staff Digitizer:	Gara, Brian
Digitized Date:	08/03/2016
Digitized Method:	Georeferenced Paper Map
Map Source:	Engineering Drawing
Confidence:	Medium
Comments:	Not reported
Centroid Latitude:	41.504810999999997
Centroid Longitude:	-81.632478000000006
Modified By:	DERR_CO
Modified Date:	2016-08-03 00:00:00
Shape ST Area:	Not reported
Shape ST Length:	Not reported

68
SSW
1/2-1
0.710 mi.
3748 ft.

SWIFT CLEANERS FORMER CARNEGIE AVE CLEVELAND
8220 CARNEGIE AVE
CLEVELAND, OH 44103

DERR **S111209519**
ENG CONTROLS **N/A**
INST CONTROL
VCP
VAPOR

Relative:
Higher

Actual:
673 ft.

DERR:

Name:	SWIFT CLEANERS FORMER CARNEGIE AVE CLEVELAND
Address:	8220 CARNEGIE AVE
City,State,Zip:	CLEVELAND, OH 44103-
DERR ID:	218002847
District:	NEDO
Alias:	Not reported
Lat/Long:	Not reported

SWIFT CLEANERS FORMER CARNEGIE AVE CLEVELAND (Continued) **S111209519**

CERCLIS ID: Not reported
Program: **Voluntary Action Program**
Decode for Activity: Voluntary Action Program

ENGINEERING CONTROLS:
Name: SWIFT CLEANERS FORMER CARNEGIE AVE CLEVELAND
Address: 8220 CARNEGIE AVE
City,State,Zip: CLEVELAND, OH 44103-
NFA Number: Not reported
Land Use: Not reported
Site Id: 218002847
Project Id: 218002847002
District: NEDO
Lat/Long: Not reported
Program Area: VAP
Project Type: NFA 90 Day
Prog Area Decode: Voluntary Action Program

Name: SWIFT CLEANERS FORMER CARNEGIE AVE CLEVELAND
Address: 8220 CARNEGIE AVE
City,State,Zip: CLEVELAND, OH 44103-
NFA Number: 13NFA511
Land Use: Commercial
Site Id: 218002847
Project Id: 218002847002
District: NEDO
Lat/Long: Not reported
Program Area: VAP
Project Type: NFA 90 Day
Prog Area Decode: Voluntary Action Program

INST CONTROL:
Name: SWIFT CLEANERS FORMER CARNEGIE AVE CLEVELAND
Address: 8220 CARNEGIE AVE
City,State,Zip: CLEVELAND, OH 44103-
NFA Number: Not reported
Land Use: Not reported
Site Id: 218002847
Project Id: 218002847002
District: NEDO
Lat/Long: Not reported
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Not reported
IC Mechanism: Not reported
Prog Area Decode: Voluntary Action Program

Name: SWIFT CLEANERS FORMER CARNEGIE AVE CLEVELAND
Address: 8220 CARNEGIE AVE
City,State,Zip: CLEVELAND, OH 44103-
NFA Number: Not reported
Land Use: Not reported
Site Id: 218002847
Project Id: 218002847002
District: NEDO
Lat/Long: Not reported

SWIFT CLEANERS FORMER CARNEGIE AVE CLEVELAND (Continued) **S111209519**

Program Area: VAP
Project Type: NFA 90 Day
IC Type: Above Ground Structure Construction Restriction
IC Mechanism: Environmental Covenant IAW UECA
Prog Area Decode: Voluntary Action Program

Name: SWIFT CLEANERS FORMER CARNEGIE AVE CLEVELAND
Address: 8220 CARNEGIE AVE
City,State,Zip: CLEVELAND, OH 44103-
NFA Number: Not reported
Land Use: Not reported
Site Id: 218002847
Project Id: 218002847002
District: NEDO
Lat/Long: Not reported
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Commercial Use Restriction
IC Mechanism: Environmental Covenant IAW UECA
Prog Area Decode: Voluntary Action Program

Name: SWIFT CLEANERS FORMER CARNEGIE AVE CLEVELAND
Address: 8220 CARNEGIE AVE
City,State,Zip: CLEVELAND, OH 44103-
NFA Number: Not reported
Land Use: Not reported
Site Id: 218002847
Project Id: 218002847002
District: NEDO
Lat/Long: Not reported
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Digging/Excavating Restriction
IC Mechanism: Environmental Covenant IAW UECA
Prog Area Decode: Voluntary Action Program

Name: SWIFT CLEANERS FORMER CARNEGIE AVE CLEVELAND
Address: 8220 CARNEGIE AVE
City,State,Zip: CLEVELAND, OH 44103-
NFA Number: Not reported
Land Use: Not reported
Site Id: 218002847
Project Id: 218002847002
District: NEDO
Lat/Long: Not reported
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Industrial Use Restriction
IC Mechanism: Environmental Covenant IAW UECA
Prog Area Decode: Voluntary Action Program

Name: SWIFT CLEANERS FORMER CARNEGIE AVE CLEVELAND
Address: 8220 CARNEGIE AVE
City,State,Zip: CLEVELAND, OH 44103-
NFA Number: Not reported
Land Use: Not reported
Site Id: 218002847

SWIFT CLEANERS FORMER CARNEGIE AVE CLEVELAND (Continued) **S111209519**

Project Id: 218002847002
District: NEDO
Lat/Long: Not reported
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Potable & Non-potable GW Extraction/Use Restriction
IC Mechanism: Environmental Covennant IAW UECA
Prog Area Decode: Voluntary Action Program

Name: SWIFT CLEANERS FORMER CARNEGIE AVE CLEVELAND
Address: 8220 CARNEGIE AVE
City,State,Zip: CLEVELAND, OH 44103-
NFA Number: 13NFA511
Land Use: Commercial
Site Id: 218002847
Project Id: 218002847002
District: NEDO
Lat/Long: Not reported
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Not reported
IC Mechanism: Not reported
Prog Area Decode: Voluntary Action Program

OH VCP:
Name: SWIFT CLEANERS FORMER CARNEGIE AVE CLEVELAND
Address: 8220 CARNEGIE AVE
Address 2: Not reported
City,State,Zip: CLEVELAND, OH 44103-
OH EPA District: NEDO
Alias Name: Not reported
Latitude: Not reported
Longitude: Not reported
Old Program Id: Not reported
Project Type: VAP Institutional Control Inspection
DERR ID: 218002847

Name: SWIFT CLEANERS FORMER CARNEGIE AVE CLEVELAND
Address: 8220 CARNEGIE AVE
Address 2: Not reported
City,State,Zip: CLEVELAND, OH 44103-
OH EPA District: NEDO
Alias Name: Not reported
Latitude: Not reported
Longitude: Not reported
Old Program Id: Not reported
Project Type: VAP Annual Instutional Control Reporting
DERR ID: 218002847

Name: SWIFT CLEANERS FORMER CARNEGIE AVE CLEVELAND
Address: 8220 CARNEGIE AVE
Address 2: Not reported
City,State,Zip: CLEVELAND, OH 44103-
OH EPA District: NEDO
Alias Name: Not reported
Latitude: Not reported
Longitude: Not reported

SWIFT CLEANERS FORMER CARNEGIE AVE CLEVELAND (Continued) **S111209519**

Old Program Id: 13NFA511
Project Type: NFA 90 Day
DERR ID: 218002847

Name: SWIFT CLEANERS FORMER CARNEGIE AVE CLEVELAND
Address: 8220 CARNEGIE AVE
Address 2: Not reported
City,State,Zip: CLEVELAND, OH 44103-
OH EPA District: NEDO
Alias Name: Not reported
Latitude: Not reported
Longitude: Not reported
Old Program Id: Not reported
Project Type: VAP Operation & Maintenance
DERR ID: 218002847

Name: SWIFT CLEANERS FORMER CARNEGIE AVE CLEVELAND
Address: 8220 CARNEGIE AVE
Address 2: Not reported
City,State,Zip: CLEVELAND, OH 44103-
OH EPA District: NEDO
Alias Name: Not reported
Latitude: Not reported
Longitude: Not reported
Old Program Id: Not reported
Project Type: Risk Mitigation Plan Oversight
DERR ID: 218002847

Name: SWIFT CLEANERS FORMER CARNEGIE AVE CLEVELAND
Address: 8220 CARNEGIE AVE
Address 2: Not reported
City,State,Zip: CLEVELAND, OH 44103-
OH EPA District: NEDO
Alias Name: Not reported
Latitude: Not reported
Longitude: Not reported
Old Program Id: Not reported
Project Type: VAP PAYGO
DERR ID: 218002847

VAPOR:

Name: SWIFT CLEANERS FORMER CARNEGIE AVE CLEVELAND
Address: 8220 CARNEGIE AVE
City,State,Zip: CLEVELAND, OH
Parent ID: 218002847
Project ID: 218002847002
Project Name: Swift Cleaners Former Carnegie Ave Cleveland
Program: VAP
District: NEDO
Site Coordinator: Not reported
Project Type: NFA 90 Day
Site Screen Completed?: Yes
Follow Up Required?: No
Follow Up Completed?: Not reported

Disclaimer:

69
SSE
1/2-1
0.859 mi.
4533 ft.

AT&T FAC, CLEVELAND
10615 CEDAR AVE
CLEVELAND, OH 44106

DERR
INST CONTROL
VCP
ARCHIVE UST
VAPOR

U000890314
N/A

Relative:
Higher

Actual:
696 ft.

DERR:

Name:	AT&T FAC, CLEVELAND
Address:	10615 CEDAR AVE
City,State,Zip:	CLEVELAND, OH 44106-3028
DERR ID:	218002519
District:	NEDO
Alias:	AT&T Fac, Cleveland
Lat/Long:	41.499796028 -81.612881639
CERCLIS ID:	Not reported
Program:	**Voluntary Action Program**
Decode for Activity:	Voluntary Action Program

Name:	AT&T FAC, CLEVELAND
Address:	10615 CEDAR AVE
City,State,Zip:	CLEVELAND, OH 44106-3028
DERR ID:	218002519
District:	NEDO
Alias:	Not reported
Lat/Long:	41.499796028 -81.612881639
CERCLIS ID:	Not reported
Program:	**Voluntary Action Program**
Decode for Activity:	Voluntary Action Program

INST CONTROL:

Name:	AT&T FAC, CLEVELAND
Address:	10615 CEDAR AVE
City,State,Zip:	CLEVELAND, OH 44106-3028
NFA Number:	Not reported
Land Use:	Not reported
Site Id:	218002519
Project Id:	218002519003
District:	NEDO
Lat/Long:	41.49979 / -81.61288
Program Area:	VAP
Project Type:	NFA 90 Day
IC Type:	Commercial Use Restriction
IC Mechanism:	Environmental Covenant IAW UECA
Prog Area Decode:	Voluntary Action Program

Name:	AT&T FAC, CLEVELAND
Address:	10615 CEDAR AVE
City,State,Zip:	CLEVELAND, OH 44106-3028
NFA Number:	Not reported
Land Use:	Not reported
Site Id:	218002519
Project Id:	218002519003
District:	NEDO
Lat/Long:	41.49979 / -81.61288
Program Area:	VAP
Project Type:	NFA 90 Day
IC Type:	Digging/Excavating Restriction
IC Mechanism:	Environmental Covenant IAW UECA
Prog Area Decode:	Voluntary Action Program

AT&T FAC, CLEVELAND (Continued) **U000890314**

Name: AT&T FAC, CLEVELAND
Address: 10615 CEDAR AVE
City,State,Zip: CLEVELAND, OH 44106-3028
NFA Number: Not reported
Land Use: Not reported
Site Id: 218002519
Project Id: 218002519003
District: NEDO
Lat/Long: 41.49979 / -81.61288
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Industrial Use Restriction
IC Mechanism: Environmental Covennant IAW UECA
Prog Area Decode: Voluntary Action Program

Name: AT&T FAC, CLEVELAND
Address: 10615 CEDAR AVE
City,State,Zip: CLEVELAND, OH 44106-3028
NFA Number: Not reported
Land Use: Not reported
Site Id: 218002519
Project Id: 218002519003
District: NEDO
Lat/Long: 41.49979 / -81.61288
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Potable & Non-potable GW Extraction/Use Restriction
IC Mechanism: Environmental Covennant IAW UECA
Prog Area Decode: Voluntary Action Program

Name: AT&T FAC, CLEVELAND
Address: 10615 CEDAR AVE
City,State,Zip: CLEVELAND, OH 44106-3028
NFA Number: 09NFA363
Land Use: Commercial/Industrial
Site Id: 218002519
Project Id: 218002519003
District: NEDO
Lat/Long: 41.49979 / -81.61288
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Not reported
IC Mechanism: Not reported
Prog Area Decode: Voluntary Action Program

OH VCP:
Name: AT&T FAC, CLEVELAND
Address: 10615 CEDAR AVE
Address 2: Not reported
City,State,Zip: CLEVELAND, OH 44106-3028
OH EPA District: NEDO
Alias Name: Not reported
Latitude: 41.49979
Longitude: -81.61288
Old Program Id: 09NFA363
Project Type: VAP Audit
DERR ID: 218002519

AT&T FAC, CLEVELAND (Continued) **U000890314**

Name: AT&T FAC, CLEVELAND
Address: 10615 CEDAR AVE
Address 2: Not reported
City,State,Zip: CLEVELAND, OH 44106-3028
OH EPA District: NEDO
Alias Name: Not reported
Latitude: 41.49979
Longitude: -81.61288
Old Program Id: Not reported
Project Type: VAP Technical Assistance
DERR ID: 218002519

Name: AT&T FAC, CLEVELAND
Address: 10615 CEDAR AVE
Address 2: Not reported
City,State,Zip: CLEVELAND, OH 44106-3028
OH EPA District: NEDO
Alias Name: Not reported
Latitude: 41.49979
Longitude: -81.61288
Old Program Id: Not reported
Project Type: VAP Annual Instutional Control Reporting
DERR ID: 218002519

Name: AT&T FAC, CLEVELAND
Address: 10615 CEDAR AVE
Address 2: Not reported
City,State,Zip: CLEVELAND, OH 44106-3028
OH EPA District: NEDO
Alias Name: Not reported
Latitude: 41.49979
Longitude: -81.61288
Old Program Id: Not reported
Project Type: VAP Annual Instutional Control Reporting
DERR ID: 218002519

Name: AT&T FAC, CLEVELAND
Address: 10615 CEDAR AVE
Address 2: Not reported
City,State,Zip: CLEVELAND, OH 44106-3028
OH EPA District: NEDO
Alias Name: Not reported
Latitude: 41.49979
Longitude: -81.61288
Old Program Id: Not reported
Project Type: VAP Institutional Control Inspection
DERR ID: 218002519

Name: AT&T FAC, CLEVELAND
Address: 10615 CEDAR AVE
Address 2: Not reported
City,State,Zip: CLEVELAND, OH 44106-3028
OH EPA District: NEDO
Alias Name: Not reported
Latitude: 41.49979
Longitude: -81.61288
Old Program Id: 07TA005

AT&T FAC, CLEVELAND (Continued) **U000890314**

Project Type: VAP Technical Assistance
DERR ID: 218002519

Name: AT&T FAC, CLEVELAND
Address: 10615 CEDAR AVE
Address 2: Not reported
City,State,Zip: CLEVELAND, OH 44106-3028
OH EPA District: NEDO
Alias Name: Not reported
Latitude: 41.49979
Longitude: -81.61288
Old Program Id: 08PAY029
Project Type: VAP PAYGO
DERR ID: 218002519

Name: AT&T FAC, CLEVELAND
Address: 10615 CEDAR AVE
Address 2: Not reported
City,State,Zip: CLEVELAND, OH 44106-3028
OH EPA District: NEDO
Alias Name: AT&T Fac, Cleveland
Latitude: 41.49979
Longitude: -81.61288
Old Program Id: 09NFA363
Project Type: NFA 90 Day
DERR ID: 218002519

ARCHIVE UST:
Name: OHIO BELL TELEPHONE CO. L25142
Address: 10615 CEDAR
City,State,Zip: CLEVELAND, OH 44106-3028
Facility Number: 018000134
Owner Name: OHIO BELL TELE CO dba SBC OHIO
Owner Address: 36 S FAIRVIEW 4TH FLOOR
Owner City,St,Zip: PARKRIDGE, IL 60068
Owner Telephone: Not reported
Owner ID: Not reported
Facility Type: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Tank Number: Not reported
Depth at Location: Not reported
Authorized: Not reported
Eligible Award: Not reported
Action: Not reported

Tank ID: T00001
Tank Type: Not reported
Tank Status: **Currently In Use**
Install Date: Not reported
Content: Not reported
Capacity: Not reported
Corrosion Protection Tank: Not reported
CAS #: Not reported
Regulated: Not reported
Overfill Device Installed: Not reported
Spill Device Installed: Not reported

AT&T FAC, CLEVELAND (Continued) **U000890314**

Release Detection On Tank: Not reported
Date Removed: Not reported
Date Last Use: Not reported
Date Abandoned/Closed: Not reported
AST/UST: Not reported
Corrosion Protection Piping: Not reported
Piping Material: Not reported
Piping Type: Not reported
Release Detection On Piping: Not reported

VAPOR:
Name: AT&T FAC, CLEVELAND
Address: 10615 CEDAR AVE
City,State,Zip: CLEVELAND, OH
Parent ID: 218002519
Project ID: 218002519003
Project Name: AT&T Fac, Cleveland
Program: VAP
District: NEDO
Site Coordinator: Not reported
Project Type: NFA 90 Day
Site Screen Completed?: Yes
Follow Up Required?: No
Follow Up Completed?: Not reported

Disclaimer:

70
WSW
1/2-1
0.931 mi.
4917 ft.

BAKER ELECTRIC BLDG, CLEVELAND
7100 EUCLID AVE
CLEVELAND, OH 44103

DERR **S108968552**
SWF/LF **N/A**
INST CONTROL
VCP
VAPOR

Relative:
Lower

Actual:
665 ft.

DERR:
Name: BAKER ELECTRIC BLDG, CLEVELAND
Address: 7100 EUCLID AVE
City,State,Zip: CLEVELAND, OH 44103-
DERR ID: 218002591
District: NEDO
Alias: Not reported
Lat/Long: 41.503355373 -81.639045211
CERCLIS ID: Not reported
Program: **Voluntary Action Program**
Decode for Activity: Voluntary Action Program

LF:
Name: ARTERIOCYTE INC
Address: 7100 EUCLID AVE STE 150
City,State,Zip: CLEVELAND, OH 44103
Facility ID: 313027
Facility Address: Not reported
Status: ISSUED
Closed Facility: CLEVELAND, OH 44103
Facility Phone: Not reported
Last Update: Not reported
SWMD: Not reported
Type: Infectious Waste Generator

BAKER ELECTRIC BLDG, CLEVELAND (Continued) **S108968552**

Specifications:	Not reported
License Type:	Not reported
License Secondary Id:	IWG013810
Class:	Not reported
Captive:	Not reported
Docket #:	Not reported
Core Place ID:	2374
Program Specific Id #:	Not reported
Start Date:	07/30/2012
End Date:	Not reported
District Office:	NEDO
Contact Name:	Not reported
Contact Phone:	Not reported
Expire Date:	07/27/2015
Operator:	Not reported
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Licence Holder:	Not reported
Licence Holder Address:	Not reported
Licence Holder City,St,Zip:	Not reported
Licence Holder Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Applicant Name:	Arteriocyte Inc
Applicant Address:	7100 Euclid Ave Ste 150

Name:	ARTERIOCYTE INC
Address:	7100 EUCLID AVE STE 150
City,State,Zip:	CLEVELAND, OH 44103
Facility ID:	313027
Facility Address:	Not reported
Status:	ISSUED
Closed Facility:	CLEVELAND, OH 44103
Facility Phone:	Not reported
Last Update:	Not reported
SWMD:	Not reported
Type:	Infectious Waste Generator
Specifications:	Not reported
License Type:	Not reported
License Secondary Id:	IWG013810
Class:	Not reported
Captive:	Not reported
Docket #:	Not reported
Core Place ID:	3568
Program Specific Id #:	Not reported
Start Date:	07/28/2015
End Date:	Not reported
District Office:	NEDO
Contact Name:	Not reported
Contact Phone:	Not reported
Expire Date:	07/27/2018
Operator:	Not reported
Operator Address:	Not reported
Operator City,St,Zip:	Not reported

BAKER ELECTRIC BLDG, CLEVELAND (Continued) **S108968552**

Operator Phone:	Not reported
Licence Holder:	Not reported
Licence Holder Address:	Not reported
Licence Holder City,St,Zip:	Not reported
Licence Holder Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Applicant Name:	Arteriocyte Inc
Applicant Address:	7100 Euclid Ave Ste 150

INST CONTROL:

Name:	BAKER ELECTRIC BLDG, CLEVELAND
Address:	7100 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44103-
NFA Number:	Not reported
Land Use:	Not reported
Site Id:	218002591
Project Id:	218002591001
District:	NEDO
Lat/Long:	41.50335 / -81.63904
Program Area:	VAP
Project Type:	NFA 90 Day
IC Type:	Commercial Use Restriction
IC Mechanism:	Environmental Covennant IAW UECA
Prog Area Decode:	Voluntary Action Program

Name:	BAKER ELECTRIC BLDG, CLEVELAND
Address:	7100 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44103-
NFA Number:	Not reported
Land Use:	Not reported
Site Id:	218002591
Project Id:	218002591001
District:	NEDO
Lat/Long:	41.50335 / -81.63904
Program Area:	VAP
Project Type:	NFA 90 Day
IC Type:	Industrial Use Restriction
IC Mechanism:	Environmental Covennant IAW UECA
Prog Area Decode:	Voluntary Action Program

Name:	BAKER ELECTRIC BLDG, CLEVELAND
Address:	7100 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44103-
NFA Number:	Not reported
Land Use:	Not reported
Site Id:	218002591
Project Id:	218002591001
District:	NEDO
Lat/Long:	41.50335 / -81.63904
Program Area:	VAP
Project Type:	NFA 90 Day
IC Type:	Potable & Non-potable GW Extraction/Use Restriction
IC Mechanism:	Environmental Covennant IAW UECA
Prog Area Decode:	Voluntary Action Program

BAKER ELECTRIC BLDG, CLEVELAND (Continued) **S108968552**

Name: BAKER ELECTRIC BLDG, CLEVELAND
Address: 7100 EUCLID AVE
City,State,Zip: CLEVELAND, OH 44103-
NFA Number: 08NFA286
Land Use: Commercial
Site Id: 218002591
Project Id: 218002591001
District: NEDO
Lat/Long: 41.50335 / -81.63904
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Not reported
IC Mechanism: Not reported
Prog Area Decode: Voluntary Action Program

OH VCP:
Name: BAKER ELECTRIC BLDG, CLEVELAND
Address: 7100 EUCLID AVE
Address 2: Not reported
City,State,Zip: CLEVELAND, OH 44103-
OH EPA District: NEDO
Alias Name: Not reported
Latitude: 41.50335
Longitude: -81.63904
Old Program Id: 08NFA286
Project Type: NFA 90 Day
DERR ID: 218002591

Name: BAKER ELECTRIC BLDG, CLEVELAND
Address: 7100 EUCLID AVE
Address 2: Not reported
City,State,Zip: CLEVELAND, OH 44103-
OH EPA District: NEDO
Alias Name: Not reported
Latitude: 41.50335
Longitude: -81.63904
Old Program Id: 08NFA286
Project Type: VAP Audit
DERR ID: 218002591

Name: BAKER ELECTRIC BLDG, CLEVELAND
Address: 7100 EUCLID AVE
Address 2: Not reported
City,State,Zip: CLEVELAND, OH 44103-
OH EPA District: NEDO
Alias Name: Not reported
Latitude: 41.50335
Longitude: -81.63904
Old Program Id: Not reported
Project Type: VAP Institutional Control Inspection
DERR ID: 218002591

Name: BAKER ELECTRIC BLDG, CLEVELAND
Address: 7100 EUCLID AVE
Address 2: Not reported
City,State,Zip: CLEVELAND, OH 44103-
OH EPA District: NEDO

BAKER ELECTRIC BLDG, CLEVELAND (Continued) **S108968552**

Alias Name: Not reported
Latitude: 41.50335
Longitude: -81.63904
Old Program Id: Not reported
Project Type: VAP Annual Instutional Control Reporting
DERR ID: 218002591

Name: BAKER ELECTRIC BLDG, CLEVELAND
Address: 7100 EUCLID AVE
Address 2: Not reported
City,State,Zip: CLEVELAND, OH 44103-
OH EPA District: NEDO
Alias Name: Not reported
Latitude: 41.50335
Longitude: -81.63904
Old Program Id: Not reported
Project Type: VAP Institutional Control Inspection
DERR ID: 218002591

VAPOR:
Name: BAKER ELECTRIC BLDG, CLEVELAND
Address: 7100 EUCLID AVE
City,State,Zip: CLEVELAND, OH
Parent ID: 218002591
Project ID: 218002591001
Project Name: Baker Electric Bldg, Cleveland
Program: VAP
District: NEDO
Site Coordinator: Not reported
Project Type: NFA 90 Day
Site Screen Completed?: Yes
Follow Up Required?: No
Follow Up Completed?: Not reported

Disclaimer:

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71 WNW 1/2-1 0.948 mi. 5005 ft. **WADE PARK CHEMICAL**
7012 WADE PARK BLVD
CLEVELAND, OH 44103

SEMS 1000197911
DERR OHD980824924

Relative: Lower
Actual: 639 ft.

SEMS:
Site ID: 0504835
EPA ID: OHD980824924
Name: WADE PARK CHEMICAL
Address: 7012 WADE PARK BLVD
Address 2: Not reported
City,State,Zip: CLEVELAND, OH 44103
Cong District: 11
FIPS Code: 39035
Latitude: +41.515833
Longitude: -081.640278
FF: N
NPL: Not on the NPL
Non NPL Status: Referred to Removal - NFRAP

WADE PARK CHEMICAL (Continued) **1000197911**

SEMS Detail:

Region:	05
Site ID:	0504835
EPA ID:	OHD980824924
Site Name:	WADE PARK CHEMICAL
NPL:	N
FF:	N
OU:	00
Action Code:	RV
Action Name:	RMVL
SEQ:	1
Start Date:	1983-02-14 05:00:00
Finish Date:	1983-04-18 05:00:00
Qual:	C
Current Action Lead:	EPA Perf

Region:	05
Site ID:	0504835
EPA ID:	OHD980824924
Site Name:	WADE PARK CHEMICAL
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1986-02-05 05:00:00
Qual:	N
Current Action Lead:	St Perf

Region:	05
Site ID:	0504835
EPA ID:	OHD980824924
Site Name:	WADE PARK CHEMICAL
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1983-01-01 05:00:00
Finish Date:	1983-01-01 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

DERR:

Name:	WADE PARK CHEMICALS, CLEVELAND
Address:	7012 WADE PARK BLVD
City,State,Zip:	CLEVELAND, OH 44103
DERR ID:	218000884
District:	NEDO
Alias:	Not reported
Lat/Long:	41.51583333 -81.6425
CERCLIS ID:	OHD980824924

WADE PARK CHEMICAL (Continued) **1000197911**

Program: **Site Assessment Remedial Response**
Decode for Activity: Site Assessment, Remedial Response

72
WSW
1/2-1
0.951 mi.
5019 ft.

EASTSIDE TRANSPORTATION CENTER
7001 EUCLID AVE
CLEVELAND, OH 44103

DERR **U000890792**
LUST **N/A**
UST
VCP
ARCHIVE UST

Relative:
Lower

Actual:
666 ft.

DERR:
Name: 7001 EUCLID AVENUE PROPERTY, CLEVELAND
Address: 7001 EUCLID AVE
City,State,Zip: CLEVELAND, OH 44103-
DERR ID: 218003453
District: NEDO
Alias: !Do Not Use - Wooster S WF Dup!
Lat/Long: Not reported
CERCLIS ID: Not reported
Program: **Voluntary Action Program**
Decode for Activity: Voluntary Action Program

Name: 7001 EUCLID AVENUE PROPERTY, CLEVELAND
Address: 7001 EUCLID AVE
City,State,Zip: CLEVELAND, OH 44103-
DERR ID: 218003453
District: NEDO
Alias: Not reported
Lat/Long: Not reported
CERCLIS ID: Not reported
Program: **Voluntary Action Program**
Decode for Activity: Voluntary Action Program

LUST:
Name: EASTSIDE TRANSPORTATION CENTER
Address: 7001 EUCLID AVE
City,State,Zip: CLEVELAND, OH 44103
Release Number: 18005778 - N00001
Release Date: 09/09/1992
LTF Status: 1 SUS/CON from regulated UST
FR Status: **NFA: No Further Action**
Priority: 2
Review Date: 06/03/2002
Priority Decode: SUS/CON from non-regulated UST
Class1 Decode: A viable RP have been identified
Latitude: 41.504337
Longitude: -81.640947
Class: Viable Responsible Party has been identified
Incident Number: 182229500.0
Last Update: Charles Zepp
Last Update Date: 02/02/2021
Last Update Updated: 06/03/2002
Sub Status: Approved
Rules: 1992
Coordinator: Charles Zepp
Rating: 9

Name: EASTSIDE TRANSPORTATION CENTER

EASTSIDE TRANSPORTATION CENTER (Continued) **U000890792**

Address:	7001 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44103
Release Number:	18005778 - N00002
Release Date:	08/01/2002
LTF Status:	6 Closure of regulated UST
FR Status:	**NFA: No Further Action**
Priority:	2
Review Date:	08/23/2002
Priority Decode:	SUS/CON from non-regulated UST
Class1 Decode:	A viable RP have been identified
Latitude:	41.504337
Longitude:	-81.640947
Class:	Viable Responsible Party has been identified
Incident Number:	Not reported
Last Update:	Charles Zepp
Last Update Date:	02/02/2021
Last Update Updated:	08/23/2002
Sub Status:	Approved
Rules:	1999
Coordinator:	Charles Zepp
Rating:	10

Name:	EASTSIDE TRANSPORTATION CENTER
Address:	7001 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44103
Release Number:	18005778 - N00003
Release Date:	07/21/2009
LTF Status:	6 Closure of regulated UST
FR Status:	**NFA: No Further Action**
Priority:	2
Review Date:	07/22/2009
Priority Decode:	SUS/CON from non-regulated UST
Class1 Decode:	A viable RP have been identified
Latitude:	41.504337
Longitude:	-81.640947
Class:	Viable Responsible Party has been identified
Incident Number:	Not reported
Last Update:	Charles Zepp
Last Update Date:	02/11/2019
Last Update Updated:	07/22/2009
Sub Status:	Approved
Rules:	2005
Coordinator:	Charles Zepp
Rating:	14

Name:	EASTSIDE TRANSPORTATION CENTER
Address:	7001 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44103
Release Number:	18005778 - N00004
Release Date:	04/15/2019
LTF Status:	6 Closure of regulated UST
FR Status:	**NFA: No Further Action**
Priority:	Not reported
Review Date:	04/18/2019
Priority Decode:	Not reported
Class1 Decode:	A viable RP have been identified
Latitude:	41.504337

EASTSIDE TRANSPORTATION CENTER (Continued) **U000890792**

Longitude:	-81.640947
Class:	Viable Responsible Party has been identified
Incident Number:	Not reported
Last Update:	Scott Sigler
Last Update Date:	04/18/2019
Last Update Updated:	04/18/2019
Sub Status:	Approved
Rules:	2017
Coordinator:	Charles Zepp
Rating:	14

UST:

Name:	EASTSIDE TRANSPORTATION CENTER
Address:	7001 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44103
Facility Id:	18005778
Owner Name:	GEORGE FAMILY ENTERPRISES LTD
Owner Address:	18605 DETROIT AVE
Owner City/State/Zip:	44107
Tank Number:	T00001
Status:	REM - Removed
UST Capacity:	10000
Tank Content:	Diesel
Installation Date:	03/01/1987
Construction:	FRP-Fiberglass Reinforced Plastic
Date Last Used:	Not reported
Date TCL Closed:	Not reported
Date Removed:	02/14/2019
CAS Number:	68334-30-5
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	SW - Single Wall
Construction Comments:	Not reported
Corrosion Protections:	NR - None Required by Rule
Corrosion Protection Comments:	Not reported
Primary Release Detection:	ATG - Automatic Tank Gauging
Secondary Release Detection:	Not reported
Release Detection Comments:	Not reported
Piping Configuration:	SW - Single Wall
Piping Configuration Comments:	Not reported
Piping Styles:	P - Pressure
Piping Constructions:	FRP - Fiberglass Reinforced Plastic
Piping Construction Comments:	Not reported
Piping Corrosion Protections:	NR - None required by rule
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	MLLD - Mechanical Line Leak Detector
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	SB - Spill Containment Manhole (bucket)
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	FILL - Fill Pipe (drop tube flapper)
OverFill Prevention Comment:	Not reported
Comments:	Not reported
Name:	EASTSIDE TRANSPORTATION CENTER

EASTSIDE TRANSPORTATION CENTER (Continued) **U000890792**

Address:	7001 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44103
Tank Number:	T00002
Status:	REM - Removed
UST Capacity:	10000
Tank Content:	Diesel
Installation Date:	03/01/1987
Construction:	FRP-Fiberglass Reinforced Plastic
Date Last Used:	Not reported
Date TCL Closed:	Not reported
Date Removed:	02/14/2019
CAS Number:	68334-30-5
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported
UST Configurations:	SW - Single Wall
Construction Comments:	Not reported
Corrosion Protections:	NR - None Required by Rule
Corrosion Protection Comments:	Not reported
Primary Release Detection:	ATG - Automatic Tank Gauging
Secondary Release Detection:	Not reported
Release Detection Comments:	Not reported
Piping Configuration:	SW - Single Wall
Piping Configuration Comments:	Not reported
Piping Styles:	P - Pressure
Piping Constructions:	FRP - Fiberglass Reinforced Plastic
Piping Construction Comments:	Not reported
Piping Corrosion Protections:	NR - None required by rule
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	MLLD - Mechanical Line Leak Detector
Piping Release Detection Comments:	Not reported
Spill Prevention Manholes:	SB - Spill Containment Manhole (bucket)
Spill Prevention Manhole Comments:	Not reported
OverFill Prevention:	FILL - Fill Pipe (drop tube flapper)
OverFill Prevention Comment:	Not reported
Comments:	Not reported
Name:	EASTSIDE TRANSPORTATION CENTER
Address:	7001 EUCLID AVE
City,State,Zip:	CLEVELAND, OH 44103
Tank Number:	T00003
Status:	REM - Removed
UST Capacity:	500
Tank Content:	Used Oil
Installation Date:	03/01/1987
Construction:	FRP-Fiberglass Reinforced Plastic
Date Last Used:	04/09/2009
Date TCL Closed:	Not reported
Date Removed:	04/09/2009
CAS Number:	Not reported
Abandoned Approved:	Not reported
Regulated:	YES
Sensitive Area:	NO
Date Of Sensitivity:	Not reported

EASTSIDE TRANSPORTATION CENTER (Continued) **U000890792**

UST Configurations:	Not reported
Construction Comments:	Fiberglass Reinforced Plastic
Corrosion Protections:	NR - None Required by Rule
Corrosion Protection Comments:	Not reported
Primary Release Detection:	ATG - Automatic Tank Gauging
Secondary Release Detection:	Not reported
Release Detection Comments:	RDTank: Automatic Tank Gauging / RDLine:
Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	NA - Not Applicable
Piping Constructions:	FRP - Fiberglass Reinforced Plastic
Piping Construction Comments:	Fiberglass Reinforced Plastic
Piping Corrosion Protections:	NR - None required by rule
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	MLLD - Mechanical Line Leak Detector
Piping Release Detection Comments:	Mechanical Line Leak Detector
Spill Prevention Manholes:	SB - Spill Containment Manhole (bucket)
Spill Prevention Manhole Comments:	Yes
OverFill Prevention:	Not reported
OverFill Prevention Comment:	OverFill Spill: Yes
Comments:	Not reported

OH VCP:

Name:	7001 EUCLID AVENUE PROPERTY, CLEVELAND
Address:	7001 EUCLID AVE
Address 2:	Not reported
City,State,Zip:	CLEVELAND, OH 44103-
OH EPA District:	NEDO
Alias Name:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Old Program Id:	Not reported
Project Type:	VAP Annual Instutional Control Reporting
DERR ID:	218003453

Name:	7001 EUCLID AVENUE PROPERTY, CLEVELAND
Address:	7001 EUCLID AVE
Address 2:	Not reported
City,State,Zip:	CLEVELAND, OH 44103-
OH EPA District:	NEDO
Alias Name:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Old Program Id:	Not reported
Project Type:	VAP Institutional Control Inspection
DERR ID:	218003453

Name:	7001 EUCLID AVENUE PROPERTY, CLEVELAND
Address:	7001 EUCLID AVE
Address 2:	Not reported
City,State,Zip:	CLEVELAND, OH 44103-
OH EPA District:	NEDO
Alias Name:	!Do Not Use - Wooster S WF Dup!
Latitude:	Not reported
Longitude:	Not reported
Old Program Id:	19NFA741
Project Type:	NFA 90 Day

EASTSIDE TRANSPORTATION CENTER (Continued) **U000890792**

DERR ID: 218003453

ARCHIVE UST:
Name: EASTSIDE TRANSPORTATIOAN CENTER
Address: 7001 EUCLID AVE
City,State,Zip: CLEVELAND, OH 44103
Facility Number: 18005778
Owner Name: CUYAHOGA COUNTY BOARD M/R
Owner Address: 1275 LAKESIDE AVE E
Owner City,St,Zip: CLEVELAND, OH 44114
Owner Telephone: (216) 241-8230
Owner ID: W004910
Facility Type: Local Government
Contact Name: GEORGE TROCHEMENKO
Contact Telephone: (216)741-2784
Tank Number: 2
Depth at Location: CLEVELAND FIRE DEPARTMENT
Authorized: Yes
Eligible Award: Not reported
Action: No

Permit:
Facility Id: 18005778
Permit Id: P00001
Permit Status: Closed
Issued Date: 7/17/2002
LFD Permit Id: 12724

Facility Id: 18005778
Permit Id: P00002
Permit Status: Closed
Issued Date: 1/17/2002
LFD Permit Id: 08703

Facility Id: 18005778
Permit Id: P00003
Permit Status: Closed
Issued Date: 12/18/2008
LFD Permit Id: 13022

Inspection:
Facility Id: 18005778
Permit Number: P00001
Code: 302
Inspection Type: Final

Facility Id: 18005778
Permit Number: P00001
Code: 302
Inspection Type: Final

Facility Id: 18005778
Permit Number: P00002
Code: 202
Inspection Type: Preliminary

Facility Id: 18005778

EASTSIDE TRANSPORTATION CENTER (Continued) **U000890792**

Permit Number: P00002
Code: 102
Inspection Type: Final

Facility Id: 18005778
Permit Number: P00003
Code: 103
Inspection Type: Final

Tank ID: T00001
Tank Type: Not reported
Tank Status: **Currently In Use**
Install Date: Not reported
Content: Not reported
Capacity: Not reported
Corrosion Protection Tank: Not reported
CAS #: Not reported
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
Release Detection On Tank: Not reported
Date Removed: Not reported
Date Last Use: Not reported
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: Not reported
Piping Material: Not reported
Piping Type: Not reported
Release Detection On Piping: Mechanical Line Leak Detector

Tank ID: T00002
Tank Type: Not reported
Tank Status: **Currently In Use**
Install Date: Not reported
Content: Not reported
Capacity: Not reported
Corrosion Protection Tank: Not reported
CAS #: Not reported
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
Release Detection On Tank: Not reported
Date Removed: Not reported
Date Last Use: Not reported
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: Not reported
Piping Material: Not reported
Piping Type: Not reported
Release Detection On Piping: Mechanical Line Leak Detector

Tank ID: T00003
Tank Type: Not reported
Tank Status: **Removed**

EASTSIDE TRANSPORTATION CENTER (Continued) **U000890792**

Install Date:	Not reported
Content:	Not reported
Capacity:	Not reported
Corrosion Protection Tank:	Not reported
CAS #:	Not reported
Regulated:	Yes
Overfill Device Installed:	Yes
Spill Device Installed:	Yes
Release Detection On Tank:	Not reported
Date Removed:	4/9/2009
Date Last Use:	4/9/2009
Date Abandoned/Closed:	Not reported
AST/UST:	UST
Corrosion Protection Piping:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Release Detection On Piping:	Mechanical Line Leak Detector

Count: 3 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CLEVELAND	S120846201	CHESTER AVE CORRIDOR, CLEVELAND	E 57TH TO E 69TH FROM CHESTER	44103	DERR
CLEVELAND	S110299683	HONEYWELL SIGNAL SYSTEMS FORMER, C	6705, 6709, 6615 CARNEGIE AVE1	44103	DERR, INST CONTROL, VCP, VAPOF
CLEVELAND	S112231644	EUCLID BLOCK PROJECT, CLEVELAND	EUCLID AVE/E 69TH ST/CHESTER A	44103	DERR, INST CONTROL, VCP

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 09/25/2024
Date Data Arrived at EDR: 10/01/2024
Date Made Active in Reports: 10/23/2024
Number of Days to Update: 22

Source: EPA
Telephone: N/A
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/07/2025
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 10
Telephone 206-553-8665

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 09/25/2024
Date Data Arrived at EDR: 10/01/2024
Date Made Active in Reports: 10/23/2024
Number of Days to Update: 22

Source: EPA
Telephone: N/A
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/07/2025
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 09/25/2024
Date Data Arrived at EDR: 10/01/2024
Date Made Active in Reports: 10/23/2024
Number of Days to Update: 22

Source: EPA
Telephone: N/A
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/07/2025
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/20/2024
Date Data Arrived at EDR: 12/18/2024
Date Made Active in Reports: 12/20/2024
Number of Days to Update: 2

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 12/18/2024
Next Scheduled EDR Contact: 04/07/2025
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 09/25/2024
Date Data Arrived at EDR: 10/01/2024
Date Made Active in Reports: 10/23/2024
Number of Days to Update: 22

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/21/2025
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 09/25/2024
Date Data Arrived at EDR: 10/01/2024
Date Made Active in Reports: 10/23/2024
Number of Days to Update: 22

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/21/2025
Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/16/2024
Date Data Arrived at EDR: 09/17/2024
Date Made Active in Reports: 12/06/2024
Number of Days to Update: 80

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 09/16/2024
Date Data Arrived at EDR: 09/17/2024
Date Made Active in Reports: 12/06/2024
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: 312-886-6186
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/16/2024
Date Data Arrived at EDR: 09/17/2024
Date Made Active in Reports: 12/06/2024
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: 312-886-6186
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 09/16/2024
Date Data Arrived at EDR: 09/17/2024
Date Made Active in Reports: 12/06/2024
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: 312-886-6186
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/16/2024
Date Data Arrived at EDR: 09/17/2024
Date Made Active in Reports: 12/06/2024
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: 312-886-6186
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 07/15/2024
Date Data Arrived at EDR: 07/17/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 84

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 11/13/2024
Next Scheduled EDR Contact: 02/17/2025
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 07/24/2024
Date Data Arrived at EDR: 08/08/2024
Date Made Active in Reports: 08/15/2024
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/15/2024
Next Scheduled EDR Contact: 12/02/2024
Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 07/24/2024
Date Data Arrived at EDR: 08/08/2024
Date Made Active in Reports: 08/15/2024
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/15/2024
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 06/11/2024
Date Data Arrived at EDR: 06/17/2024
Date Made Active in Reports: 09/04/2024
Number of Days to Update: 79

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 12/11/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

SHWS: This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: Ohio EPA
Telephone: 614-644-2924
Last EDR Contact: 11/19/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: N/A

DERR: Division of Emergency & Remedial Response's Database

The DERR listings contains sites from all of Ohio that are in the Division of Environmental Response and Revitalization (DERR) database, which is an index of sites for which our district offices maintain files. The database is NOT a record of contaminated sites or sites suspected of contamination. Not all sites in the database are contaminated, and a site's absence from the database does not imply that it is uncontaminated.

Date of Government Version: 06/21/2024
Date Data Arrived at EDR: 07/30/2024
Date Made Active in Reports: 10/18/2024
Number of Days to Update: 80

Source: Ohio EPA
Telephone: 614-644-3538
Last EDR Contact: 10/30/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Semi-Annually

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Licensed Solid Waste Facilities

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 09/30/2024
Date Data Arrived at EDR: 10/02/2024
Date Made Active in Reports: 12/17/2024
Number of Days to Update: 76

Source: Ohio Environmental Protection Agency
Telephone: 614-644-2621
Last EDR Contact: 12/30/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Semi-Annually

Lists of state and tribal leaking storage tanks

LAST: Leaking Aboveground Storage Tank Listing

Suspected/confirmed release from Aboveground storage tank sites.

Date of Government Version: 08/01/2024
Date Data Arrived at EDR: 08/01/2024
Date Made Active in Reports: 08/06/2024
Number of Days to Update: 5

Source: Department of Commerce
Telephone: 614-752-7928
Last EDR Contact: 10/31/2024
Next Scheduled EDR Contact: 02/17/2025
Data Release Frequency: N/A

LUST: Leaking Underground Storage Tank File
Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 08/01/2024
Date Data Arrived at EDR: 08/01/2024
Date Made Active in Reports: 08/06/2024
Number of Days to Update: 5
Source: Department of Commerce
Telephone: 614-752-8200
Last EDR Contact: 10/31/2024
Next Scheduled EDR Contact: 02/17/2025
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 05/07/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 05/07/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/07/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/07/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/11/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 05/07/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/07/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 05/07/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

UNREG LTANKS: Ohio Leaking UST File
A suspected or confirmed release of petroleum from a non-regulated UST.

Date of Government Version: 08/25/1999
Date Data Arrived at EDR: 08/19/2003
Date Made Active in Reports: 08/26/2003
Number of Days to Update: 7

Source: Department of Commerce
Telephone: 614-752-7938
Last EDR Contact: 08/01/2003
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 03/15/2024
Date Data Arrived at EDR: 03/19/2024
Date Made Active in Reports: 06/17/2024
Number of Days to Update: 90

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 12/23/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

UST: Underground Storage Tank Tank File
Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 07/31/2024
Date Data Arrived at EDR: 08/01/2024
Date Made Active in Reports: 10/18/2024
Number of Days to Update: 78

Source: Department of Commerce
Telephone: 614-752-8200
Last EDR Contact: 11/05/2024
Next Scheduled EDR Contact: 02/17/2025
Data Release Frequency: Quarterly

AST: Above Ground Storage Tanks
A listing of aboveground storage tank site locations in the state.

Date of Government Version: 10/17/2024
Date Data Arrived at EDR: 10/22/2024
Date Made Active in Reports: 11/18/2024
Number of Days to Update: 27

Source: Department of Commerce
Telephone: 614-752-7037
Last EDR Contact: 10/17/2024
Next Scheduled EDR Contact: 02/03/2025
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 05/14/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/11/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/14/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 05/14/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 07/29/2024
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 05/14/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 05/14/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 05/14/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/14/2024
Date Data Arrived at EDR: 05/30/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 90

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

HIST INST CONTROLS: Institutional Controls Database

"Institutional control" is a restriction that is recorded in the same manner as a deed which limits access to or use of the property such that exposure to hazardous substances or petroleum are effectively and reliably eliminated or mitigated. Examples of institutional controls include land and water use restrictions. This database is no longer updated or maintained by the state agency.

Date of Government Version: 05/10/2005
Date Data Arrived at EDR: 04/06/2006
Date Made Active in Reports: 05/04/2006
Number of Days to Update: 28

Source: Ohio EPA
Telephone: 614-644-2306
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

HIST ENG CONTROLS: Operation & Maintenance Agreements Database

Volunteers that complete a voluntary action that relies on the ongoing operation and maintenance (O&M) of an engineered control to make the site protective (e.g" cap systems and ground water treatment systems) must enter into a legally binding agreement with the Ohio EPA before the director issues a covenant not to sue. This O&M Agreement must describe how the remedy is constructed and how itwill be monitored, maintained and repaired. It also lays out inspection opportunities for the agency. Companies must document that they have the financial capability to operate any remedy relied on, before the agency will agree to enter into the O&M Agreement. The statute requires that the agency be notified of any change in ownership. This database is no longer updated or maintained by the state agency.

Date of Government Version: 05/10/2005
Date Data Arrived at EDR: 04/04/2006
Date Made Active in Reports: 05/04/2006
Number of Days to Update: 30

Source: Ohio EPA
Telephone: 614-644-2306
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

ENG CONTROLS: Sites with Engineering Controls

A database that tracks properties with engineering controls.

Date of Government Version: 06/21/2024
Date Data Arrived at EDR: 07/30/2024
Date Made Active in Reports: 10/18/2024
Number of Days to Update: 80

Source: Ohio EPA
Telephone: 614-644-2306
Last EDR Contact: 10/30/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Semi-Annually

INST CONTROL: Sites with Institutional Engineering Controls

A database that tracks properties with institutional controls.

Date of Government Version: 06/21/2024
Date Data Arrived at EDR: 07/30/2024
Date Made Active in Reports: 10/18/2024
Number of Days to Update: 80

Source: Ohio Environmental Protection Agency
Telephone: 614-644-2306
Last EDR Contact: 10/30/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Semi-Annually

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/10/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Varies

VCP: Voluntary Action Program Sites
Site involved in the Voluntary Action Program.

Date of Government Version: 06/21/2024
Date Data Arrived at EDR: 07/30/2024
Date Made Active in Reports: 10/18/2024
Number of Days to Update: 80

Source: Ohio EPA, Voluntary Action Program
Telephone: 614-728-1298
Last EDR Contact: 10/30/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Semi-Annually

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 07/08/2021
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS: Ohio Brownfield Inventory
A statewide brownfields inventory. A brownfield is an abandoned, idled or under-used industrial or commercial property where expansion or redevelopment is complicated by known or potential releases of hazardous substances and/or petroleum.

Date of Government Version: 09/03/2024
Date Data Arrived at EDR: 09/04/2024
Date Made Active in Reports: 11/18/2024
Number of Days to Update: 75

Source: Ohio EPA
Telephone: 614-644-3748
Last EDR Contact: 12/04/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 09/09/2024
Date Data Arrived at EDR: 09/11/2024
Date Made Active in Reports: 12/06/2024
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/24/2025
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Facility Listing
A listing of recycling facility locations.

Date of Government Version: 12/18/2024
Date Data Arrived at EDR: 12/27/2024
Date Made Active in Reports: 01/02/2025
Number of Days to Update: 6

Source: Ohio EPA
Telephone: 614-728-5357
Last EDR Contact: 12/23/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Quarterly

HIST LF: Old Solid Waste Landfill
A list of about 1200 old abandoned dumps or landfills. This database was developed from Ohio EPA staff notebooks and other information dating from the mid-1970s

Date of Government Version: 09/03/2024
Date Data Arrived at EDR: 09/04/2024
Date Made Active in Reports: 11/18/2024
Number of Days to Update: 75

Source: Ohio EPA
Telephone: 614-644-3749
Last EDR Contact: 12/04/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: No Update Planned

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 10/17/2024
Next Scheduled EDR Contact: 02/03/2025
Data Release Frequency: Varies

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 01/09/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 02/07/2024
Date Data Arrived at EDR: 11/13/2024
Date Made Active in Reports: 11/19/2024
Number of Days to Update: 6

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 11/13/2024
Next Scheduled EDR Contact: 02/03/2025
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 05/20/2024
Date Data Arrived at EDR: 08/19/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 51

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/22/2024
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Lab Locations

A list of clandestine drug lab sites with environmental impact. This list is extracted from the SPILLS database based on the "product" type.

Date of Government Version: 07/29/2024
Date Data Arrived at EDR: 07/30/2024
Date Made Active in Reports: 10/18/2024
Number of Days to Update: 80

Source: Ohio EPA
Telephone: 614-644-2080
Last EDR Contact: 10/30/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Semi-Annually

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 05/20/2024
Date Data Arrived at EDR: 08/19/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 51

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/22/2024
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

ARCHIVE UST: Archived Underground Storage Tank Sites

Underground storage tank records that have been removed from the Underground Storage Tank database.

Date of Government Version: 07/31/2024
Date Data Arrived at EDR: 08/01/2024
Date Made Active in Reports: 10/18/2024
Number of Days to Update: 78

Source: Department of Commerce, Division of State Fire Marshal
Telephone: 614-752-7938
Last EDR Contact: 11/05/2024
Next Scheduled EDR Contact: 02/17/2025
Data Release Frequency: Quarterly

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 09/25/2024
Date Data Arrived at EDR: 10/01/2024
Date Made Active in Reports: 10/23/2024
Number of Days to Update: 22

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/07/2025
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/14/2024
Date Data Arrived at EDR: 06/17/2024
Date Made Active in Reports: 06/24/2024
Number of Days to Update: 7

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 12/11/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

SPILLS: Emergency Response Database

Incidents reported to the Emergency Response Unit. The focus of the ER program is to minimize the impact on the environment from accidental releases, spills, and unauthorized discharges from any fixed or mobile sources. Incidents involving petroleum products, hazardous materials, hazardous waste, abandoned drums, or other materials which may pose as a pollution threat to the state?s water, land, or air should be reported immediately. Not all incidents included in the database are actual SPILLS, they can simply be reported incidents.

Date of Government Version: 07/29/2024
Date Data Arrived at EDR: 07/30/2024
Date Made Active in Reports: 10/18/2024
Number of Days to Update: 80

Source: Ohio EPA
Telephone: 614-644-2084
Last EDR Contact: 10/30/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Semi-Annually

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 09/13/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 55

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 04/24/2004
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/01/2013
Number of Days to Update: 57

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 09/16/2024
Date Data Arrived at EDR: 09/17/2024
Date Made Active in Reports: 12/06/2024
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: 312-886-6186
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 07/31/2024
Date Data Arrived at EDR: 08/12/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 58

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 11/12/2024
Next Scheduled EDR Contact: 02/24/2025
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 06/07/2021
Date Data Arrived at EDR: 07/13/2021
Date Made Active in Reports: 03/09/2022
Number of Days to Update: 239

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 01/07/2025
Next Scheduled EDR Contact: 04/21/2025
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 12/30/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 07/30/2021
Date Data Arrived at EDR: 02/03/2023
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 11/04/2024
Next Scheduled EDR Contact: 02/17/2025
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/16/2024
Date Data Arrived at EDR: 09/17/2024
Date Made Active in Reports: 12/20/2024
Number of Days to Update: 94

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA Watch List

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 10/24/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: No Update Planned

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 10/31/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 06/14/2022
Date Made Active in Reports: 03/24/2023
Number of Days to Update: 283

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/24/2025
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2022
Date Data Arrived at EDR: 11/13/2023
Date Made Active in Reports: 02/07/2024
Number of Days to Update: 86

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/14/2024
Next Scheduled EDR Contact: 02/24/2025
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 07/11/2024
Date Data Arrived at EDR: 07/11/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 1

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 10/24/2024
Date Data Arrived at EDR: 11/01/2024
Date Made Active in Reports: 11/19/2024
Number of Days to Update: 18

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 03/10/2025
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 07/12/2024
Date Data Arrived at EDR: 07/17/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/09/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 09/19/2023
Date Data Arrived at EDR: 10/03/2023
Date Made Active in Reports: 10/19/2023
Number of Days to Update: 16

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 05/23/2024
Date Data Arrived at EDR: 07/02/2024
Date Made Active in Reports: 09/26/2024
Number of Days to Update: 86

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/23/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 10/12/2024
Date Data Arrived at EDR: 10/17/2024
Date Made Active in Reports: 11/19/2024
Number of Days to Update: 33

Source: Nuclear Regulatory Commission
Telephone: 301-415-0717
Last EDR Contact: 01/09/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2022
Date Data Arrived at EDR: 11/27/2023
Date Made Active in Reports: 02/22/2024
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 11/20/2024
Next Scheduled EDR Contact: 03/10/2025
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 11/20/2024
Next Scheduled EDR Contact: 03/10/2025
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 10/31/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 12/17/2024
Next Scheduled EDR Contact: 04/07/2025
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 10/04/2024
Date Data Arrived at EDR: 10/16/2024
Date Made Active in Reports: 12/06/2024
Number of Days to Update: 51

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 02/03/2025
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 06/30/2024
Date Data Arrived at EDR: 07/08/2024
Date Made Active in Reports: 09/26/2024
Number of Days to Update: 80

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 12/30/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 11

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 12/30/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 03/03/2023
Date Data Arrived at EDR: 03/03/2023
Date Made Active in Reports: 06/09/2023
Number of Days to Update: 98

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 10/24/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 05/08/2024
Date Data Arrived at EDR: 08/14/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 14

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/14/2024
Next Scheduled EDR Contact: 02/24/2025
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 09/25/2024
Date Data Arrived at EDR: 10/01/2024
Date Made Active in Reports: 10/23/2024
Number of Days to Update: 22

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/07/2025
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/06/2024
Date Data Arrived at EDR: 08/14/2024
Date Made Active in Reports: 08/15/2024
Number of Days to Update: 1

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 11/18/2024
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 10/01/2024
Date Data Arrived at EDR: 10/02/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 7

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/02/2024
Date Data Arrived at EDR: 08/20/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 50

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/22/2024
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/22/2024
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/10/2024
Date Data Arrived at EDR: 09/11/2024
Date Made Active in Reports: 11/19/2024
Number of Days to Update: 69

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 12/10/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Quarterly

MINES MRDS: Mineral Resources Data System
Mineral Resources Data System

Date of Government Version: 08/23/2022
Date Data Arrived at EDR: 11/22/2022
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 98

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 11/22/2024
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System
Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 08/13/2024
Date Data Arrived at EDR: 08/20/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 8

Source: EPA
Telephone: (312) 353-2000
Last EDR Contact: 11/20/2024
Next Scheduled EDR Contact: 03/10/2025
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing
A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 11/13/2024
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites
A listing of unexploded ordnance site locations

Date of Government Version: 09/06/2023
Date Data Arrived at EDR: 09/13/2023
Date Made Active in Reports: 12/11/2023
Number of Days to Update: 89

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 01/06/2025
Next Scheduled EDR Contact: 04/21/2025
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information
ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 06/23/2024
Date Data Arrived at EDR: 06/28/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 12/27/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing
This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 08/13/2024
Date Data Arrived at EDR: 08/13/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 57

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 11/08/2024
Next Scheduled EDR Contact: 02/24/2025
Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 703-603-8895
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

PFAS TRIS: List of PFAS Added to the TRI

Section 7321 of the National Defense Authorization Act for Fiscal Year 2020 (NDAA) immediately added certain per- and polyfluoroalkyl substances (PFAS) to the list of chemicals covered by the Toxics Release Inventory (TRI) under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and provided a framework for additional PFAS to be added to TRI on an annual basis.

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-566-0250
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST_HANDLING_INSTR), Non-hazardous waste description (NON_HAZ_WASTE_DESCRIPTION), DOT printed information (DOT_PRINTED_INFORMATION), Waste line handling instructions (WASTE_LINE_HANDLING_INSTR), Waste residue comments (WASTE_RESIDUE_COMMENTS).

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/02/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020
Date Data Arrived at EDR: 03/17/2021
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 601

Source: Department of Health & Human Services
Telephone: 202-741-5770
Last EDR Contact: 10/17/2024
Next Scheduled EDR Contact: 02/03/2025
Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits. Caveats and Limitations: Less than half of states have required PFAS monitoring for at least one of their permittees and fewer states have established PFAS effluent limits for permittees. New rulemakings have been initiated that may increase the number of facilities monitoring for PFAS in the future.

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

PFAS PROJECT: NORTHEASTERN UNIVERSITY PFAS PROJECT

The PFAS Contamination Site Tracker records qualitative and quantitative data from each site in a chart, specifically examining discovery, contamination levels, government response, litigation, health impacts, media coverage, and community characteristics. All data presented in the chart were extracted from government websites, such as state health departments or the Environmental Protection Agency, and news articles.

Date of Government Version: 05/19/2023
Date Data Arrived at EDR: 04/05/2024
Date Made Active in Reports: 06/06/2024
Number of Days to Update: 62

Source: Social Science Environmental Health Research Institute
Telephone: N/A
Last EDR Contact: 12/05/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Varies

PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

PFAS ECHO FIRE TRAIN: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facilitys name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

PFAS PT 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration?s document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-267-2675
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 12/16/2016
Date Data Arrived at EDR: 01/06/2017
Date Made Active in Reports: 03/10/2017
Number of Days to Update: 63

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 12/23/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: No Update Planned

PCS ENF: Enforcement data
No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 12/23/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

BIOSOLIDS: ICIS-NPDES Biosolids Facility Data
The data reflects compliance information about facilities in the biosolids program.

Date of Government Version: 10/13/2024
Date Data Arrived at EDR: 10/16/2024
Date Made Active in Reports: 10/23/2024
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-564-4700
Last EDR Contact: 10/16/2024
Next Scheduled EDR Contact: 01/27/2025
Data Release Frequency: Varies

UST FINDER RELEASE: UST Finder Releases Database
US EPA's UST Finder data is a national composite of leaking underground storage tanks. This data contains information about, and locations of, leaking underground storage tanks. Data was collected from state sources and standardized into a national profile by EPA's Office of Underground Storage Tanks, Office of Research and Development, and the Association of State and Territorial Solid Waste Management Officials.

Date of Government Version: 06/08/2023
Date Data Arrived at EDR: 10/31/2023
Date Made Active in Reports: 01/18/2024
Number of Days to Update: 79

Source: Environmental Protecton Agency
Telephone: 202-564-0394
Last EDR Contact: 11/06/2024
Next Scheduled EDR Contact: 02/17/2025
Data Release Frequency: Semi-Annually

UST FINDER: UST Finder Database
EPA developed UST Finder, a web map application containing a comprehensive, state-sourced national map of underground storage tank (UST) and leaking UST (LUST) data. It provides the attributes and locations of active and closed USTs, UST facilities, and LUST sites from states and from Tribal lands and US territories . UST Finder contains information about proximity of UST facilities and LUST sites to: surface and groundwater public drinking water protection areas; estimated number of private domestic wells and number of people living nearby; and flooding and wildfires.

Date of Government Version: 06/08/2023
Date Data Arrived at EDR: 10/04/2023
Date Made Active in Reports: 01/18/2024
Number of Days to Update: 106

Source: Environmental Protection Agency
Telephone: 202-564-0394
Last EDR Contact: 11/06/2024
Next Scheduled EDR Contact: 02/17/2025
Data Release Frequency: Varies

E MANIFEST: Hazardous Waste Electronic Manifest System
EPA established a national system for tracking hazardous waste shipments electronically. This system, known as ?e-Manifest,? will modernize the nation?s cradle-to-grave hazardous waste tracking process while saving valuable time, resources, and dollars for industry and states.

Date of Government Version: 09/16/2024
Date Data Arrived at EDR: 09/17/2024
Date Made Active in Reports: 12/20/2024
Number of Days to Update: 94

Source: Environmental Protection Agency
Telephone: 833-501-6826
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Varies

PFAS: PFOA & PFOS Site Listing
PFAS have been widely used in numerous industrial and residential applications since the 1950a??s. Their stability and unique chemical properties produce waterproof, stain resistant, and nonstick qualities in products. They are found in some firefighting foams and a wide range of consumer products such as carpet treatments, non-stick cookware, water-resistant fabrics, food packaging materials, and personal care products.

Date of Government Version: 06/04/2024
Date Data Arrived at EDR: 06/26/2024
Date Made Active in Reports: 09/18/2024
Number of Days to Update: 84

Source: Ohio EPA
Telephone: 614-644-2752
Last EDR Contact: 12/05/2024
Next Scheduled EDR Contact: 03/24/2025
Data Release Frequency: Varies

AIRS: Title V Permits Listing

A listing of Title V Permits issued by the Division of Air Pollution Control. It is a federal operating permit program adopted and implemented by the state. The basic program elements typically specify that major sources will submit an operating application to the specified state environmental regulatory agency according to a schedule.

Date of Government Version: 09/06/2024
Date Data Arrived at EDR: 09/06/2024
Date Made Active in Reports: 11/18/2024
Number of Days to Update: 73

Source: Ohio EPA
Telephone: 614-644-2270
Last EDR Contact: 12/05/2024
Next Scheduled EDR Contact: 03/24/2025
Data Release Frequency: Quarterly

ASBESTOS: Asbestos Notification Listing

A listing of notifications site locations with abatement and demolition dates.

Date of Government Version: 10/18/2024
Date Data Arrived at EDR: 10/23/2024
Date Made Active in Reports: 11/18/2024
Number of Days to Update: 26

Source: Ohio EPA
Telephone: 614-466-3770
Last EDR Contact: 10/23/2024
Next Scheduled EDR Contact: 02/03/2025
Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

Date of Government Version: 04/13/2015
Date Data Arrived at EDR: 04/16/2015
Date Made Active in Reports: 05/29/2015
Number of Days to Update: 43

Source: Ohio EPA
Telephone: 614-644-2134
Last EDR Contact: 12/23/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

CRO: Cessation of Regulated Operations Facility Listing

"Cessation of Regulated Operations" means the discontinuation or termination of regulated operations or the finalizing of any transaction or proceeding through which those operations are discontinued. "Regulated Operations" means the production, use, storage or handling of regulated substances.

Date of Government Version: 01/10/2024
Date Data Arrived at EDR: 01/31/2024
Date Made Active in Reports: 04/22/2024
Number of Days to Update: 82

Source: Ohio EPA
Telephone: 614-644-3065
Last EDR Contact: 10/31/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Varies

DRYCLEANERS: Drycleaner Facility Listing

A listing of drycleaner facility locations.

Date of Government Version: 09/03/2024
Date Data Arrived at EDR: 09/11/2024
Date Made Active in Reports: 09/13/2024
Number of Days to Update: 2

Source: Ohio EPA
Telephone: 614-644-3469
Last EDR Contact: 12/10/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Semi-Annually

FIN ASSURANCE: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 12/05/2017
Date Data Arrived at EDR: 12/08/2017
Date Made Active in Reports: 01/08/2018
Number of Days to Update: 31

Source: Ohio EPA
Telephone: 614-644-2955
Last EDR Contact: 12/23/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Semi-Annually

FIN ASSURANCE 3: Financial Assurance3 Information Listing

Information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 10/07/2024
Date Data Arrived at EDR: 10/09/2024
Date Made Active in Reports: 12/30/2024
Number of Days to Update: 82

Source: Ohio EPA
Telephone: 614-644-2621
Last EDR Contact: 12/23/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

HIST USD: Urban Setting Designations Database

A USD may be requested for properties participating in the VAP when there is no current or future use of the ground water by local residents for drinking, showering, bathing or cooking. In these areas, an approved USD would lower the cost of cleanup and promote economic redevelopment while still protecting public health and safety. If these USDs were to be approved, the ground water cleanup or response requirements for the areas could be lessened. The Ohio EPA director may approve a USD request based on a demonstration that the USD requirements are met and an evaluation of existing and future uses of ground water in the area. The Ohio EPA director's decision on approval or denial of the request is needed before cleanup requirements for the site can be determined. This database is no longer updated or maintained by the state agency.

Date of Government Version: 05/10/2005
Date Data Arrived at EDR: 04/25/2006
Date Made Active in Reports: 05/11/2006
Number of Days to Update: 16

Source: Ohio EPA
Telephone: 614-644-3749
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

LEAD: Lead Inspections Listing

Department of Health lead inspections included in the Environmental Licensing System.

Date of Government Version: 11/20/2024
Date Data Arrived at EDR: 11/20/2024
Date Made Active in Reports: 12/02/2024
Number of Days to Update: 12

Source: Department of Health
Telephone: 614-466-3543
Last EDR Contact: 12/09/2024
Next Scheduled EDR Contact: 03/24/2025
Data Release Frequency: Quarterly

NPDES: NPDES General Permit List

General information regarding NPDES (National Pollutant Discharge Elimination System) permits.

Date of Government Version: 07/29/2024
Date Data Arrived at EDR: 07/30/2024
Date Made Active in Reports: 10/21/2024
Number of Days to Update: 83

Source: Ohio EPA
Telephone: 614-644-2031
Last EDR Contact: 10/30/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Quarterly

VAPOR: Vapor Intrusion

A listing of vapor intrusion related sites.

Date of Government Version: 06/16/2020
Date Data Arrived at EDR: 06/18/2020
Date Made Active in Reports: 09/01/2020
Number of Days to Update: 75

Source: Ohio EPA
Telephone: 614-644-2924
Last EDR Contact: 12/05/2024
Next Scheduled EDR Contact: 03/24/2025
Data Release Frequency: Varies

TOWNGAS: DERR Towngas Database

The database includes 82 very old sites (circa 1895) which produced gas from coal for street lighting. Most visual evidence of these sites has disappeared, however the potential for buried coal tar remains. The database is no longer in active use.

Date of Government Version: 07/28/1992
Date Data Arrived at EDR: 02/21/2003
Date Made Active in Reports: 03/05/2003
Number of Days to Update: 12

Source: Ohio EPA
Telephone: 614-644-3749
Last EDR Contact: 02/12/2003
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UIC: Underground Injection Wells Listing
A listing of underground injection well locations.

Date of Government Version: 07/25/2024
Date Data Arrived at EDR: 07/29/2024
Date Made Active in Reports: 08/06/2024
Number of Days to Update: 8

Source: Ohio EPA
Telephone: 614-644-2752
Last EDR Contact: 10/25/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Varies

USD: Urban Setting Designation Sites
A USD may be requested for properties participating in the VAP when there is no current or future use of the ground water by local residents for drinking, showering, bathing or cooking. In these areas, an approved USD would lower the cost of cleanup and promote economic redevelopment while still protecting public health and safety. If these USDs were to be approved, the ground water cleanup or response requirements for the areas could be lessened. The Ohio EPA director may approve a USD request based on a demonstration that the USD requirements are met and an evaluation of existing and future uses of ground water in the area. The Ohio EPA director's decision on approval or denial of the request is needed before cleanup requirements for the site can be determined.

Date of Government Version: 09/26/2024
Date Data Arrived at EDR: 10/18/2024
Date Made Active in Reports: 11/20/2024
Number of Days to Update: 33

Source: Ohio EPA
Telephone: 614-644-3749
Last EDR Contact: 10/18/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Semi-Annually

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants
The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations
EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Ohio Environmental Procetion Agency in Ohio.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Ohio Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Commerce in Ohio.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/20/2013
Number of Days to Update: 172

Source: Department of Commerce
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 08/05/2024
Date Data Arrived at EDR: 08/06/2024
Date Made Active in Reports: 10/25/2024
Number of Days to Update: 80

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/05/2024
Next Scheduled EDR Contact: 02/17/2025
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 12/23/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 11/30/2023
Date Made Active in Reports: 12/01/2023
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 10/24/2024
Next Scheduled EDR Contact: 02/03/2025
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/06/2025
Next Scheduled EDR Contact: 04/21/2025
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/18/2022
Number of Days to Update: 80

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/07/2024
Next Scheduled EDR Contact: 02/24/2025
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data
Hazardous waste manifest information.

Date of Government Version: 10/28/2019
Date Data Arrived at EDR: 10/29/2019
Date Made Active in Reports: 01/09/2020
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 01/06/2025
Next Scheduled EDR Contact: 04/21/2025
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 11/27/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: Endeavor Business Media
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data
Source: Endeavor Business Media
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Child Day Care Facilities
Source: Department of Job & Family Services
Telephone: 614-466-6282

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

PARK VILLAGE
9221 HOUGH AVENUE
CLEVELAND, OH 44106

TARGET PROPERTY COORDINATES

Latitude (North):	41.510443 - 41˚ 30’ 37.59’’
Longitude (West):	81.622702 - 81˚ 37’ 21.73’’
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	448034.4
UTM Y (Meters):	4595398.0
Elevation:	667 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	14438607 EAST CLEVELAND, OH
Version Date:	2019
Southeast Map:	14438649 SHAKER HEIGHTS, OH
Version Date:	2019
Southwest Map:	14435292 CLEVELAND SOUTH, OH
Version Date:	2019
Northwest Map:	14438599 CLEVELAND NORTH, OH
Version Date:	2019

EDR’s GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

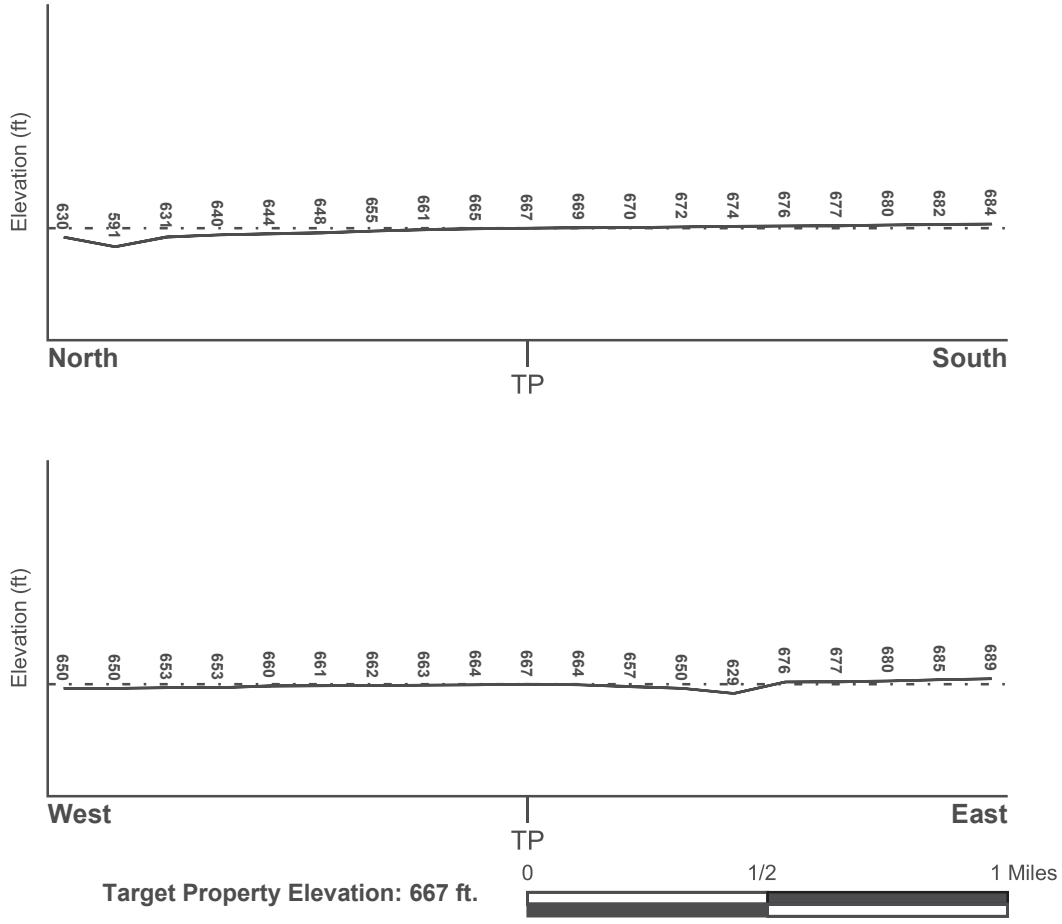
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
39035C0088E	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
39035C0069E	FEMA FIRM Flood data
39035C0182E	FEMA FIRM Flood data
39035C0201E	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
EAST CLEVELAND	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
6	1/4 - 1/2 Mile NE	NNW
H81	1/2 - 1 Mile NW	SSW
H82	1/2 - 1 Mile NW	SSW
I85	1/2 - 1 Mile SSE	NW
1G	1/2 - 1 Mile NW	SSW
2G	1/2 - 1 Mile NW	SSW
3G	1/4 - 1/2 Mile NE	NNW
5G	1/2 - 1 Mile SSE	NW

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

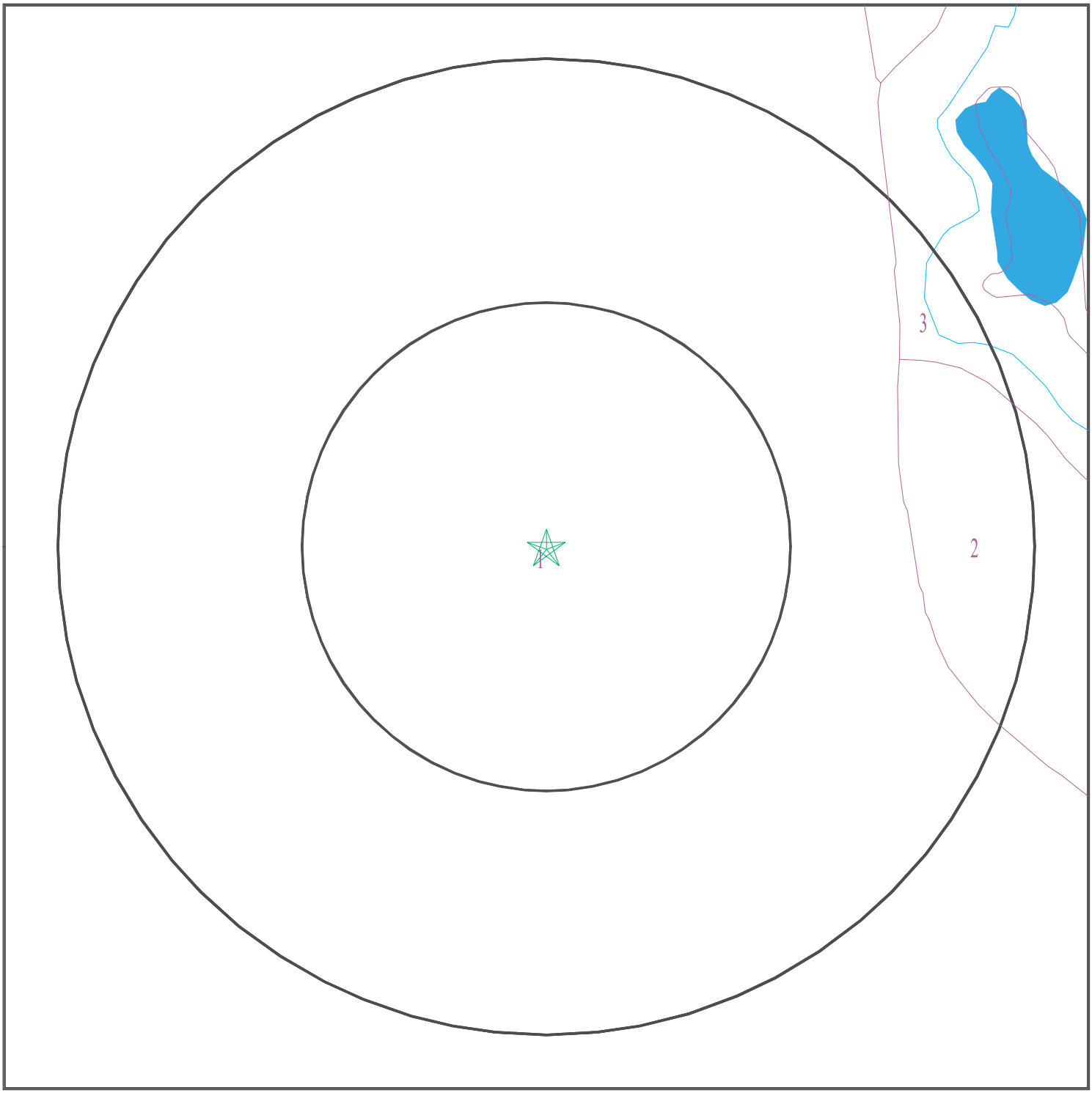
Era:	Paleozoic
System:	Devonian
Series:	Upper Devonian
Code:	D3 *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 7867621.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	Park Village	CLIENT:	Emerald Environmental, Inc.
ADDRESS:	9221 Hough Avenue Cleveland OH 44106	CONTACT:	Steve Betts
LAT/LONG:	41.510443 / 81.622702	INQUIRY #:	7867621.2s
		DATE:	January 10, 2025 2:05 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class:
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 54 inches

No Layer Information available.

Soil Map ID: 2

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class:
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 3

Soil Component Name: Tioga

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 53 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	7 inches	loam	Not reported	Not reported	Max: 141.14 Min: 4.23	Max: 7.8 Min: 5.6
2	7 inches	29 inches		Not reported	Not reported	Max: 141.14 Min: 4.23	Max: 7.8 Min: 5.6
3	29 inches	59 inches		Not reported	Not reported	Max: 141.14 Min: 4.23	Max: 7.8 Min: 5.6

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	OHD900000834659	1/4 - 1/2 Mile SSE
A2	OHD900000834660	1/4 - 1/2 Mile SSE
A3	OHD900000834661	1/4 - 1/2 Mile SSE
4	OHDM30000040205	1/4 - 1/2 Mile West
B5	OHD900000578923	1/4 - 1/2 Mile SW
B7	OHD900000829447	1/4 - 1/2 Mile SW
B8	OHD900000534603	1/4 - 1/2 Mile SW
9	OHDM30000051071	1/2 - 1 Mile ENE
10	OHD900000767070	1/2 - 1 Mile SSW
C11	OHDM30000003253	1/2 - 1 Mile South
12	OHDM30000004546	1/2 - 1 Mile NE
C13	OHDM30000003252	1/2 - 1 Mile South
C14	OHD900000897512	1/2 - 1 Mile South
D15	OHDM30000063885	1/2 - 1 Mile NE
D16	OHDM30000063884	1/2 - 1 Mile NE
D17	OHDM30000023958	1/2 - 1 Mile NE
D18	OHD900000655090	1/2 - 1 Mile NE
D19	OHD900000633065	1/2 - 1 Mile NE
D20	OHD900000838182	1/2 - 1 Mile NE
D21	OHD900000549796	1/2 - 1 Mile NE
D22	OHD900000836746	1/2 - 1 Mile NE
D23	OHD900000549794	1/2 - 1 Mile NE
D24	OHD900000633064	1/2 - 1 Mile NE
D25	OHDM30000017550	1/2 - 1 Mile NE
D26	OHD900000633306	1/2 - 1 Mile NE
D27	OHDM30000017548	1/2 - 1 Mile NE
D28	OHD900000592558	1/2 - 1 Mile NE
D29	OHD900000667697	1/2 - 1 Mile NE
D30	OHD900000861661	1/2 - 1 Mile NE
D31	OHD900000630681	1/2 - 1 Mile NE
D32	OHDM30000046358	1/2 - 1 Mile NE
D33	OHDM30000046359	1/2 - 1 Mile NE
D34	OHDM30000046357	1/2 - 1 Mile NE
D35	OHDM30000046355	1/2 - 1 Mile NE
D36	OHDM30000046356	1/2 - 1 Mile NE
D37	OHDM30000046360	1/2 - 1 Mile NE
D38	OHDM30000046363	1/2 - 1 Mile NE
D39	OHDM30000048690	1/2 - 1 Mile NE
D40	OHDM30000046361	1/2 - 1 Mile NE
D41	OHDM30000046362	1/2 - 1 Mile NE
D42	OHD900000861666	1/2 - 1 Mile NE
D43	OHD900000564966	1/2 - 1 Mile NE
D44	OHDM30000017552	1/2 - 1 Mile NE
D45	OHD900000861667	1/2 - 1 Mile NE
D46	OHDM30000017554	1/2 - 1 Mile NE
D47	OHD900000655904	1/2 - 1 Mile NE
D48	OHD900000605479	1/2 - 1 Mile NE
D49	OHDM30000017547	1/2 - 1 Mile NE
D50	OHD900000590148	1/2 - 1 Mile NE
D51	OHDM30000017543	1/2 - 1 Mile NE
52	OHD900000897522	1/2 - 1 Mile SE
E54	OHDM30000040256	1/2 - 1 Mile SSW

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
E55	OHDM30000005105	1/2 - 1 Mile SSW
E56	OHDM30000019458	1/2 - 1 Mile SSW
E57	OHDM30000027674	1/2 - 1 Mile SSW
E58	OHDM30000040208	1/2 - 1 Mile SSW
E59	OHDM30000037748	1/2 - 1 Mile SSW
E60	OHDM30000040209	1/2 - 1 Mile SSW
E61	OHDM30000040113	1/2 - 1 Mile SSW
E62	OHDM30000037747	1/2 - 1 Mile SSW
E63	OHDM30000043317	1/2 - 1 Mile SSW
E64	OHDM30000040152	1/2 - 1 Mile SSW
E65	OHDM30000040257	1/2 - 1 Mile SSW
E66	OHDM30000040118	1/2 - 1 Mile SSW
E67	OHDM30000040114	1/2 - 1 Mile SSW
E68	OHDM30000040119	1/2 - 1 Mile SSW
E69	OHDM30000040117	1/2 - 1 Mile SSW
E70	OHDM30000040115	1/2 - 1 Mile SSW
E71	OHDM30000040111	1/2 - 1 Mile SSW
E72	OHDM30000040204	1/2 - 1 Mile SSW
E73	OHDM30000040108	1/2 - 1 Mile SSW
E74	OHDM30000040107	1/2 - 1 Mile SSW
F75	OHD900000801870	1/2 - 1 Mile WSW
F76	OHD900000801869	1/2 - 1 Mile WSW
F77	OHD900000801872	1/2 - 1 Mile WSW
F78	OHD900000801871	1/2 - 1 Mile WSW
G79	OHD900000800324	1/2 - 1 Mile ESE
G80	OHD900000800325	1/2 - 1 Mile ESE
H83	OHDM30000004333	1/2 - 1 Mile NW
H84	OHDM30000028483	1/2 - 1 Mile NW
J86	OHDM30000064564	1/2 - 1 Mile SE
J87	OHDM30000064565	1/2 - 1 Mile SE
J88	OHDM30000066378	1/2 - 1 Mile SE
89	OHD900000547846	1/2 - 1 Mile ENE
I90	OHDM30000061106	1/2 - 1 Mile SSE
I91	OHDM30000061830	1/2 - 1 Mile SSE
I92	OHDM30000057818	1/2 - 1 Mile SSE
I93	OHDM30000052277	1/2 - 1 Mile SSE
94	OHD900000851992	1/2 - 1 Mile East
K95	OHDM30000032723	1/2 - 1 Mile WSW
K96	OHDM30000062785	1/2 - 1 Mile WSW
K97	OHDM30000020865	1/2 - 1 Mile WSW
K98	OHDM30000023057	1/2 - 1 Mile WSW
K99	OHDM30000022525	1/2 - 1 Mile WSW
K100	OHDM30000065211	1/2 - 1 Mile WSW
K101	OHDM30000062783	1/2 - 1 Mile WSW
K102	OHDM30000064604	1/2 - 1 Mile WSW
K103	OHDM30000023946	1/2 - 1 Mile WSW
K104	OHDM30000032721	1/2 - 1 Mile WSW
105	OHWT40000000699	1/2 - 1 Mile ESE
K106	OHDM30000032724	1/2 - 1 Mile WSW
K107	OHDM30000065212	1/2 - 1 Mile WSW
K108	OHDM30000020480	1/2 - 1 Mile WSW
K109	OHDM30000064605	1/2 - 1 Mile WSW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

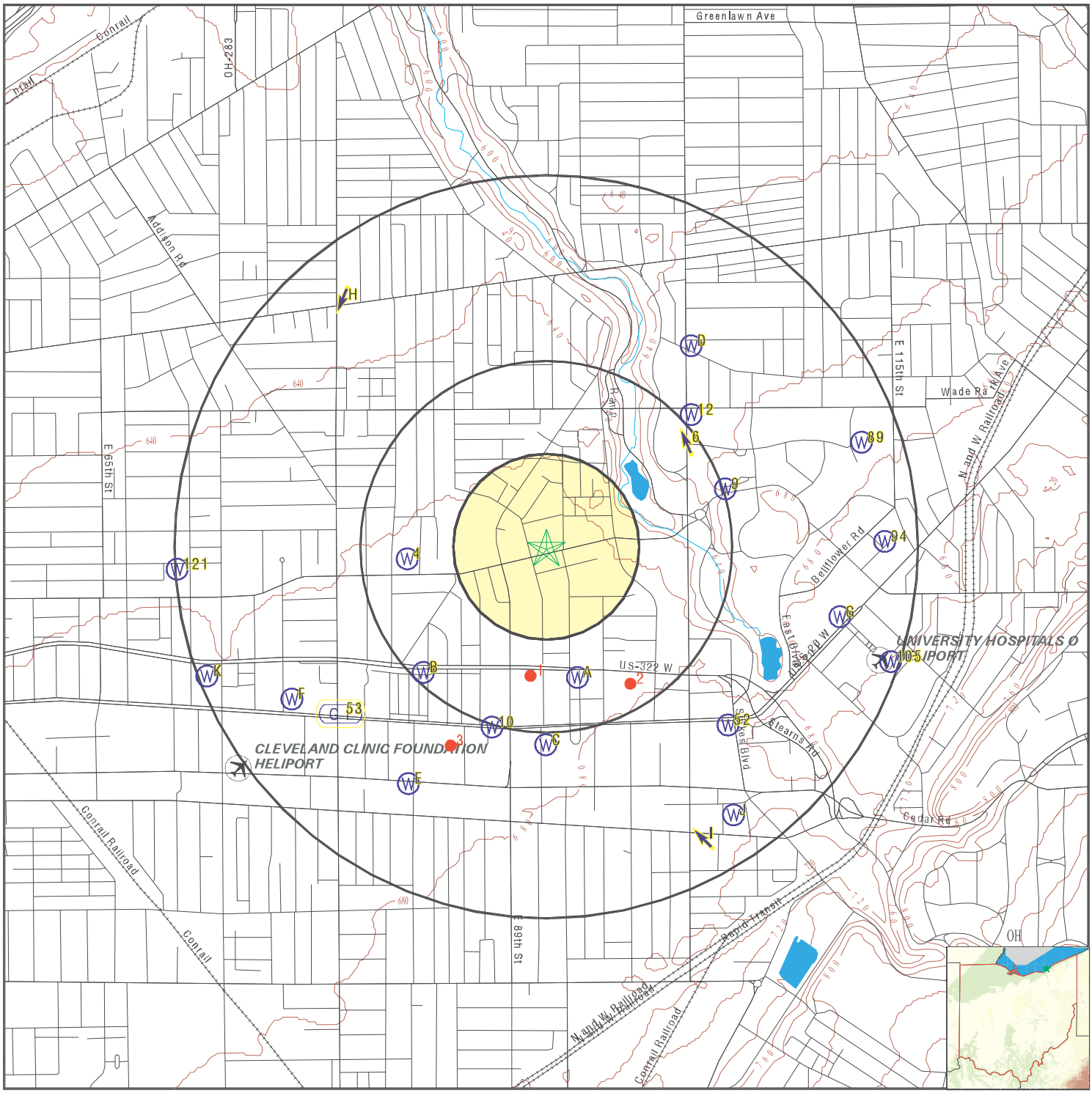
MAP ID	WELL ID	LOCATION FROM TP
K110	OHDM30000063338	1/2 - 1 Mile WSW
K111	OHDM30000063596	1/2 - 1 Mile WSW
K112	OHDM30000023050	1/2 - 1 Mile WSW
K113	OHDM30000029825	1/2 - 1 Mile WSW
K114	OHDM30000029826	1/2 - 1 Mile WSW
K115	OHDM30000060744	1/2 - 1 Mile WSW
K116	OHDM30000022476	1/2 - 1 Mile WSW
K117	OHDM30000060648	1/2 - 1 Mile WSW
K118	OHDM30000021279	1/2 - 1 Mile WSW
K119	OHDM30000032722	1/2 - 1 Mile WSW
K120	OHDM30000048261	1/2 - 1 Mile WSW
121	OHDM30000049430	1/2 - 1 Mile West

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	OHOG50000052815	1/4 - 1/2 Mile South
2	OHOG50000050031	1/4 - 1/2 Mile SSE
3	OHOG50000050535	1/2 - 1 Mile SSW

PHYSICAL SETTING SOURCE MAP - 7867621.2s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Oil, gas or related wells

SITE NAME:	Park Village	CLIENT:	Emerald Environmental, Inc.
ADDRESS:	9221 Hough Avenue Cleveland OH 44106	CONTACT:	Steve Betts
LAT/LONG:	41.510443 / 81.622702	INQUIRY #:	7867621.2s
		DATE:	January 10, 2025 2:05 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database	EDR ID Number
OH WELLS	OHD900000834659

A1
SSE
1/4 - 1/2 Mile
Higher

Database:	Water Well Database	Well Log #:	176084
Well Type:	Sealing Report	Drill Type:	Not Reported
Test Type:	Not Reported	Well Use:	ABANDONED
Aquifer Type:	Not Reported	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	0
Test Duration:	0	Surface Water Level (ft):	14.4
Date Measured:	20071227000000.000	Casing Height (ft):	0
Screen Length (ft):	Not Reported	Total Depth (ft):	20
Completion Date:	Not Reported	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	Not Reported	Screen Type:	Not Reported
Screen Material:	Not Reported	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	No Longer Needed		

Database	EDR ID Number
OH WELLS	OHD900000834660

A2
SSE
1/4 - 1/2 Mile
Higher

Database:	Water Well Database	Well Log #:	176085
Well Type:	Sealing Report	Drill Type:	Not Reported
Test Type:	Not Reported	Well Use:	ABANDONED
Aquifer Type:	Not Reported	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	0
Test Duration:	0	Surface Water Level (ft):	15.2
Date Measured:	20071227000000.000	Casing Height (ft):	0
Screen Length (ft):	Not Reported	Total Depth (ft):	22.3
Completion Date:	Not Reported	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	Not Reported	Screen Type:	Not Reported
Screen Material:	Not Reported	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	No Longer Needed		

Database	EDR ID Number
OH WELLS	OHD900000834661

A3
SSE
1/4 - 1/2 Mile
Higher

Database:	Water Well Database	Well Log #:	176086
Well Type:	Sealing Report	Drill Type:	Not Reported
Test Type:	Not Reported	Well Use:	ABANDONED
Aquifer Type:	Not Reported	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	0
Test Duration:	0	Surface Water Level (ft):	15.2
Date Measured:	20071227000000.000	Casing Height (ft):	0
Screen Length (ft):	Not Reported	Total Depth (ft):	22.3
Completion Date:	Not Reported	Depth to Bedrock (ft):	Not Reported

Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	Not Reported	Screen Type:	Not Reported
Screen Material:	Not Reported	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	No Longer Needed		

4
West
1/4 - 1/2 Mile
Lower

OH WELLS **OHDM30000040205**

Database:	Monitoring Water Wells Listing		
Well Log #:	2033212	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Bailing
Well Use:	MONITOR	Aquifer Type:	SAND AND GRAVEL
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	20110509000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	10
Total Depth (ft):	15	Completion Date:	20110509000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	667.2
Well Drilled By:	Not Reported	Comments:	Not Reported

B5
SW
1/4 - 1/2 Mile
Higher

OH WELLS **OHD900000578923**

Database:	Water Well Database	Well Log #:	2078714
Well Type:	Water Well	Drill Type:	BUCKET AUGER
Test Type:	Pumping	Well Use:	DEWATERING WELL
Aquifer Type:	SAND AND SILT	Permit #:	Not Reported
Test Rate (gpm):	50	Draw Down:	10
Test Duration:	1	Surface Water Level (ft):	4.6
Date Measured:	20200320000000.000	Casing Height (ft):	2
Screen Length (ft):	20	Total Depth (ft):	42
Completion Date:	20200320000000.000	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	12	Screen Type:	LOUVERED
Screen Material:	GALVANIZED STEEL	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Reported		

6
NE
1/4 - 1/2 Mile
Lower

AQUIFLOW **12614**

Site ID:	1801290-00
Groundwater Flow:	NNW
Shallow Water Depth:	7.0
Deep Water Depth:	8.0
Average Water Depth:	Not Reported
Date:	3/90

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

B7
SW
1/4 - 1/2 Mile
Higher

OH WELLS **OHD900000829447**

Database:	Water Well Database	Well Log #:	2078713
Well Type:	Water Well	Drill Type:	BUCKET AUGER
Test Type:	Pumping	Well Use:	DEWATERING WELL
Aquifer Type:	SAND AND SILT	Permit #:	Not Reported
Test Rate (gpm):	50	Draw Down:	10
Test Duration:	1	Surface Water Level (ft):	19.6
Date Measured:	20200320000000.000	Casing Height (ft):	2
Screen Length (ft):	20	Total Depth (ft):	42
Completion Date:	20200320000000.000	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	12	Screen Type:	LOUVERED
Screen Material:	GALVANIZED STEEL	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Reported		

B8
SW
1/4 - 1/2 Mile
Higher

OH WELLS **OHD900000534603**

Database:	Water Well Database	Well Log #:	2078712
Well Type:	Water Well	Drill Type:	BUCKET AUGER
Test Type:	Not Reported	Well Use:	DEWATERING WELL
Aquifer Type:	SAND	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	Not Reported
Test Duration:	Not Reported	Surface Water Level (ft):	19.5
Date Measured:	20200320000000.000	Casing Height (ft):	2
Screen Length (ft):	20	Total Depth (ft):	42
Completion Date:	20200320000000.000	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	12	Screen Type:	LOUVERED
Screen Material:	GALVANIZED STEEL	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Reported		

9
ENE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000051071**

Database:	Monitoring Water Wells Listing		
Well Log #:	2014378	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Bailing
Well Use:	MONITOR	Aquifer Type:	SAND AND GRAVEL
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	8	Date Measured:	20071012000000.000
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	15.5	Completion Date:	20071012000000.000

Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	2
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	654.6
Well Drilled By:	Not Reported		
Comments:	Well Constructed To Meet Bustr Specs.		

10
SSW
1/2 - 1 Mile
Higher

OH WELLS **OHD900000767070**

Database:	Water Well Database	Well Log #:	199857
Well Type:	Sealing Report	Drill Type:	Not Reported
Test Type:	Not Reported	Well Use:	Not Reported
Aquifer Type:	Not Reported	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	Not Reported
Test Duration:	Not Reported	Surface Water Level (ft):	12
Date Measured:	Not Reported	Casing Height (ft):	Not Reported
Screen Length (ft):	Not Reported	Total Depth (ft):	14
Completion Date:	20131231000000.000	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	Not Reported	Screen Type:	Not Reported
Screen Material:	Not Reported	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Reported		

C11
South
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000003253**

Database:	Monitoring Water Wells Listing		
Well Log #:	2002427	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	Not Reported
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	Not Reported
Casing Height (ft):	Not Reported	Screen Length (ft):	10
Total Depth (ft):	24	Completion Date:	20060419000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	2
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	679.8
Well Drilled By:	Not Reported	Comments:	Not Reported

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

12
NE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000004546**

Database:	Monitoring Water Wells Listing		
Well Log #:	767720	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	Not Reported	Date Measured:	Not Reported
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	14	Completion Date:	19930312000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

C13
South
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000003252**

Database:	Monitoring Water Wells Listing		
Well Log #:	2002426	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	Not Reported
Casing Height (ft):	Not Reported	Screen Length (ft):	10
Total Depth (ft):	23	Completion Date:	20060419000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	2
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	679
Well Drilled By:	Not Reported	Comments:	Not Reported

C14
South
1/2 - 1 Mile
Higher

OH WELLS **OHD900000897512**

Database:	Water Well Database	Well Log #:	262756
Well Type:	Water Well	Drill Type:	Not Reported
Test Type:	Not Reported	Well Use:	Not Reported
Aquifer Type:	CLAY & SHALE	Permit #:	Not Reported
Test Rate (gpm):	12	Draw Down:	1
Test Duration:	36	Surface Water Level (ft):	18
Date Measured:	Not Reported	Casing Height (ft):	Not Reported
Screen Length (ft):	Not Reported	Total Depth (ft):	45
Completion Date:	19611001000000.000	Depth to Bedrock (ft):	Not Reported

Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	Not Reported	Screen Type:	Not Reported
Screen Material:	Not Reported	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	663.9	Well Drilled By:	Not Reported
Comments:	Not Reported		

D15
NE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000063885**

Database:	Monitoring Water Wells Listing		
Well Log #:	322420	Well Type:	Sealing Report
Drill Type:	Not Reported	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	Not Reported
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	6.5	Date Measured:	20190118000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	18	Completion Date:	20190118000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	No Longer Needed

D16
NE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000063884**

Database:	Monitoring Water Wells Listing		
Well Log #:	322419	Well Type:	Sealing Report
Drill Type:	Not Reported	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	Not Reported
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	6	Date Measured:	20190118000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	18	Completion Date:	20190118000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	No Longer Needed

D17
NE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000023958**

Database:	Monitoring Water Wells Listing		
Well Log #:	322418	Well Type:	Sealing Report

Drill Type:	Not Reported	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	Not Reported
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	7	Date Measured:	20190118000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	18	Completion Date:	20190118000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	No Longer Needed

D18
NE
1/2 - 1 Mile
Lower

OH WELLS **OHD900000655090**

Database:	Water Well Database	Well Log #:	2072245
Well Type:	Water Well	Drill Type:	AUGER
Test Type:	Not Reported	Well Use:	VAPOR EXTRACTIO
Aquifer Type:	SAND	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	Not Reported
Test Duration:	Not Reported	Surface Water Level (ft):	Not Reported
Date Measured:	Not Reported	Casing Height (ft):	0
Screen Length (ft):	5	Total Depth (ft):	15
Completion Date:	20190204000000.000	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	4	Screen Type:	MACHINE SLOTTED
Screen Material:	PVC	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Reported		

D19
NE
1/2 - 1 Mile
Lower

OH WELLS **OHD900000633065**

Database:	Water Well Database	Well Log #:	2072284
Well Type:	Water Well	Drill Type:	AUGER
Test Type:	Not Reported	Well Use:	VAPOR EXTRACTIO
Aquifer Type:	SAND	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	Not Reported
Test Duration:	Not Reported	Surface Water Level (ft):	Not Reported
Date Measured:	Not Reported	Casing Height (ft):	0
Screen Length (ft):	2	Total Depth (ft):	14
Completion Date:	20190205000000.000	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	2	Screen Type:	MACHINE SLOTTED
Screen Material:	PVC	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Reported		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

D20
NE
1/2 - 1 Mile
Lower

OH WELLS **OHD900000838182**

Database:	Water Well Database	Well Log #:	2072270
Well Type:	Water Well	Drill Type:	AUGER
Test Type:	Not Reported	Well Use:	VAPOR EXTRACTIO
Aquifer Type:	SAND AND CLAY	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	Not Reported
Test Duration:	Not Reported	Surface Water Level (ft):	Not Reported
Date Measured:	Not Reported	Casing Height (ft):	0
Screen Length (ft):	2	Total Depth (ft):	15
Completion Date:	20190205000000.000	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	2	Screen Type:	MACHINE SLOTTED
Screen Material:	PVC	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Reported		

D21
NE
1/2 - 1 Mile
Lower

OH WELLS **OHD900000549796**

Database:	Water Well Database	Well Log #:	2072228
Well Type:	Water Well	Drill Type:	AUGER
Test Type:	Not Reported	Well Use:	VAPOR EXTRACTIO
Aquifer Type:	SAND AND CLAY	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	Not Reported
Test Duration:	Not Reported	Surface Water Level (ft):	Not Reported
Date Measured:	Not Reported	Casing Height (ft):	0
Screen Length (ft):	5	Total Depth (ft):	15
Completion Date:	20190205000000.000	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	4	Screen Type:	MACHINE SLOTTED
Screen Material:	PVC	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Reported		

D22
NE
1/2 - 1 Mile
Lower

OH WELLS **OHD900000836746**

Database:	Water Well Database	Well Log #:	2072271
Well Type:	Water Well	Drill Type:	AUGER
Test Type:	Not Reported	Well Use:	VAPOR EXTRACTIO
Aquifer Type:	Not Reported	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	Not Reported
Test Duration:	Not Reported	Surface Water Level (ft):	Not Reported
Date Measured:	Not Reported	Casing Height (ft):	0
Screen Length (ft):	2	Total Depth (ft):	18.9
Completion Date:	20190207000000.000	Depth to Bedrock (ft):	Not Reported

Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	2	Screen Type:	MACHINE SLOTTED
Screen Material:	PVC	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Reported		

D23
NE
1/2 - 1 Mile
Lower

OH WELLS **OHD900000549794**

Database:	Water Well Database	Well Log #:	2072226
Well Type:	Water Well	Drill Type:	AUGER
Test Type:	Not Reported	Well Use:	VAPOR EXTRACTIO
Aquifer Type:	SAND AND SILT	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	Not Reported
Test Duration:	Not Reported	Surface Water Level (ft):	Not Reported
Date Measured:	Not Reported	Casing Height (ft):	0
Screen Length (ft):	5	Total Depth (ft):	15
Completion Date:	20190204000000.000	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	4	Screen Type:	MACHINE SLOTTED
Screen Material:	PVC	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Reported		

D24
NE
1/2 - 1 Mile
Lower

OH WELLS **OHD900000633064**

Database:	Water Well Database	Well Log #:	2072283
Well Type:	Water Well	Drill Type:	AUGER
Test Type:	Not Reported	Well Use:	VAPOR EXTRACTIO
Aquifer Type:	SAND AND CLAY	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	Not Reported
Test Duration:	Not Reported	Surface Water Level (ft):	Not Reported
Date Measured:	Not Reported	Casing Height (ft):	0
Screen Length (ft):	2	Total Depth (ft):	15
Completion Date:	20190205000000.000	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	2	Screen Type:	MACHINE SLOTTED
Screen Material:	PVC	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Reported		

D25
NE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000017550**

Database:	Monitoring Water Wells Listing		
Well Log #:	2012552	Well Type:	Water Well

Drill Type:	AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	Not Reported
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	15	Completion Date:	20070911000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	2
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	648
Well Drilled By:	Not Reported	Comments:	Not Reported

D26
NE
1/2 - 1 Mile
Lower

OH WELLS **OHD900000633306**

Database:	Water Well Database	Well Log #:	2072286
Well Type:	Water Well	Drill Type:	AIR ROTARY
Test Type:	Not Reported	Well Use:	VAPOR EXTRACTIO
Aquifer Type:	SAND AND CLAY	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	Not Reported
Test Duration:	Not Reported	Surface Water Level (ft):	Not Reported
Date Measured:	Not Reported	Casing Height (ft):	0
Screen Length (ft):	5	Total Depth (ft):	15
Completion Date:	20190205000000.000	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	4	Screen Type:	MACHINE SLOTTED
Screen Material:	PVC	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Reported		

D27
NE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000017548**

Database:	Monitoring Water Wells Listing		
Well Log #:	2012550	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	Not Reported
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	15	Completion Date:	20070911000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	2
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	647.8
Well Drilled By:	Not Reported	Comments:	Not Reported

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

D28
NE
1/2 - 1 Mile
Lower

OH WELLS **OHD900000592558**

Database:	Water Well Database	Well Log #:	2072240
Well Type:	Water Well	Drill Type:	AUGER
Test Type:	Not Reported	Well Use:	VAPOR EXTRACTIO
Aquifer Type:	SAND	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	Not Reported
Test Duration:	Not Reported	Surface Water Level (ft):	Not Reported
Date Measured:	Not Reported	Casing Height (ft):	0
Screen Length (ft):	2	Total Depth (ft):	20
Completion Date:	20190205000000.000	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	2	Screen Type:	MACHINE SLOTTED
Screen Material:	PVC	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Reported		

D29
NE
1/2 - 1 Mile
Lower

OH WELLS **OHD900000667697**

Database:	Water Well Database	Well Log #:	2072272
Well Type:	Water Well	Drill Type:	AUGER
Test Type:	Not Reported	Well Use:	VAPOR EXTRACTIO
Aquifer Type:	SAND	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	Not Reported
Test Duration:	Not Reported	Surface Water Level (ft):	Not Reported
Date Measured:	Not Reported	Casing Height (ft):	0
Screen Length (ft):	2	Total Depth (ft):	15
Completion Date:	20190207000000.000	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	2	Screen Type:	MACHINE SLOTTED
Screen Material:	PVC	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Reported		

D30
NE
1/2 - 1 Mile
Lower

OH WELLS **OHD900000861661**

Database:	Water Well Database	Well Log #:	2072241
Well Type:	Water Well	Drill Type:	AUGER
Test Type:	Not Reported	Well Use:	VAPOR EXTRACTIO
Aquifer Type:	SAND	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	Not Reported
Test Duration:	Not Reported	Surface Water Level (ft):	Not Reported
Date Measured:	Not Reported	Casing Height (ft):	0
Screen Length (ft):	2	Total Depth (ft):	20
Completion Date:	20190204000000.000	Depth to Bedrock (ft):	Not Reported

Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	2	Screen Type:	MACHINE SLOTTED
Screen Material:	PVC	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Reported		

D31
NE
1/2 - 1 Mile
Lower

OH WELLS **OHD900000630681**

Database:	Water Well Database	Well Log #:	2072276
Well Type:	Water Well	Drill Type:	AUGER
Test Type:	Not Reported	Well Use:	VAPOR EXTRACTIO
Aquifer Type:	Not Reported	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	Not Reported
Test Duration:	Not Reported	Surface Water Level (ft):	Not Reported
Date Measured:	Not Reported	Casing Height (ft):	0
Screen Length (ft):	2	Total Depth (ft):	14
Completion Date:	20190205000000.000	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	2	Screen Type:	MACHINE SLOTTED
Screen Material:	PVC	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Reported		

D32
NE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000046358**

Database:	Monitoring Water Wells Listing		
Well Log #:	2017056	Well Type:	Water Well
Drill Type:	DRIVEN	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	Not Reported
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	15	Completion Date:	20070914000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	648.2
Well Drilled By:	Not Reported	Comments:	Not Reported

D33
NE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000046359**

Database:	Monitoring Water Wells Listing		
Well Log #:	2017057	Well Type:	Water Well

Drill Type:	DRIVEN	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	Not Reported
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	15	Completion Date:	20070914000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	648.2
Well Drilled By:	Not Reported	Comments:	Not Reported

D34
NE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000046357**

Database:	Monitoring Water Wells Listing		
Well Log #:	2017055	Well Type:	Water Well
Drill Type:	DRIVEN	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	CLAY
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	Not Reported
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	15	Completion Date:	20070914000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	648.2
Well Drilled By:	Not Reported	Comments:	Not Reported

D35
NE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000046355**

Database:	Monitoring Water Wells Listing		
Well Log #:	2017053	Well Type:	Water Well
Drill Type:	DRIVEN	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	Not Reported
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	15	Completion Date:	20070914000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	648.2
Well Drilled By:	Not Reported	Comments:	Not Reported

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

D36
NE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000046356**

Database:	Monitoring Water Wells Listing		
Well Log #:	2017054	Well Type:	Water Well
Drill Type:	DRIVEN	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	CLAY
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	Not Reported
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	15	Completion Date:	20070914000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	648.2
Well Drilled By:	Not Reported	Comments:	Not Reported

D37
NE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000046360**

Database:	Monitoring Water Wells Listing		
Well Log #:	2017060	Well Type:	Water Well
Drill Type:	DRIVEN	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	Not Reported
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	15	Completion Date:	20070914000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	648.2
Well Drilled By:	Not Reported	Comments:	Not Reported

D38
NE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000046363**

Database:	Monitoring Water Wells Listing		
Well Log #:	2017063	Well Type:	Water Well
Drill Type:	DRIVEN	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	Not Reported
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	15	Completion Date:	20070914000000.000

Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	648.2
Well Drilled By:	Not Reported	Comments:	Not Reported

D39
NE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000048690**

Database:	Monitoring Water Wells Listing		
Well Log #:	2017007	Well Type:	Water Well
Drill Type:	DRIVEN	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	Not Reported
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	15	Completion Date:	20070914000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	648.2
Well Drilled By:	Not Reported	Comments:	Not Reported

D40
NE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000046361**

Database:	Monitoring Water Wells Listing		
Well Log #:	2017061	Well Type:	Water Well
Drill Type:	DRIVEN	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	Not Reported
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	15	Completion Date:	20070914000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	648.2
Well Drilled By:	Not Reported	Comments:	Not Reported

D41
NE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000046362**

Database:	Monitoring Water Wells Listing		
Well Log #:	2017062	Well Type:	Water Well

Drill Type:	DRIVEN	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	Not Reported
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	15	Completion Date:	20070914000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	648.2
Well Drilled By:	Not Reported	Comments:	Not Reported

D42
NE
1/2 - 1 Mile
Lower

OH WELLS **OHD900000861666**

Database:	Water Well Database	Well Log #:	2072268
Well Type:	Water Well	Drill Type:	AUGER
Test Type:	Not Reported	Well Use:	VAPOR EXTRACTIO
Aquifer Type:	SAND	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	Not Reported
Test Duration:	Not Reported	Surface Water Level (ft):	Not Reported
Date Measured:	Not Reported	Casing Height (ft):	0
Screen Length (ft):	5	Total Depth (ft):	15
Completion Date:	20190205000000.000	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	4	Screen Type:	MACHINE SLOTTED
Screen Material:	PVC	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Reported		

D43
NE
1/2 - 1 Mile
Lower

OH WELLS **OHD900000564966**

Database:	Water Well Database	Well Log #:	2072266
Well Type:	Water Well	Drill Type:	AUGER
Test Type:	Not Reported	Well Use:	VAPOR EXTRACTIO
Aquifer Type:	SAND AND CLAY	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	Not Reported
Test Duration:	Not Reported	Surface Water Level (ft):	Not Reported
Date Measured:	Not Reported	Casing Height (ft):	0
Screen Length (ft):	5	Total Depth (ft):	15
Completion Date:	20190204000000.000	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	4	Screen Type:	MACHINE SLOTTED
Screen Material:	PVC	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Reported		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

D44
NE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000017552**

Database:	Monitoring Water Wells Listing		
Well Log #:	2012554	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	Not Reported
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	15	Completion Date:	20070911000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	2
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	648.1
Well Drilled By:	Not Reported	Comments:	Not Reported

D45
NE
1/2 - 1 Mile
Lower

OH WELLS **OHD900000861667**

Database:	Water Well Database	Well Log #:	2072269
Well Type:	Water Well	Drill Type:	AUGER
Test Type:	Not Reported	Well Use:	VAPOR EXTRACTIO
Aquifer Type:	SAND	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	Not Reported
Test Duration:	Not Reported	Surface Water Level (ft):	Not Reported
Date Measured:	Not Reported	Casing Height (ft):	0
Screen Length (ft):	5	Total Depth (ft):	15
Completion Date:	20190204000000.000	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	4	Screen Type:	MACHINE SLOTTED
Screen Material:	PVC	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Reported		

D46
NE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000017554**

Database:	Monitoring Water Wells Listing		
Well Log #:	2012556	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	Not Reported
Casing Height (ft):	0	Screen Length (ft):	8
Total Depth (ft):	13	Completion Date:	20070912000000.000

Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	2
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	647.2
Well Drilled By:	Not Reported	Comments:	Not Reported

D47
NE
1/2 - 1 Mile
Lower

OH WELLS **OHD900000655904**

Database:	Water Well Database	Well Log #:	2072273
Well Type:	Water Well	Drill Type:	AUGER
Test Type:	Not Reported	Well Use:	VAPOR EXTRACTIO
Aquifer Type:	SAND	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	Not Reported
Test Duration:	Not Reported	Surface Water Level (ft):	Not Reported
Date Measured:	Not Reported	Casing Height (ft):	0
Screen Length (ft):	2	Total Depth (ft):	16
Completion Date:	20190207000000.000	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	2	Screen Type:	MACHINE SLOTTED
Screen Material:	PVC	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Reported		

D48
NE
1/2 - 1 Mile
Lower

OH WELLS **OHD900000605479**

Database:	Water Well Database	Well Log #:	2072275
Well Type:	Water Well	Drill Type:	AUGER
Test Type:	Not Reported	Well Use:	VAPOR EXTRACTIO
Aquifer Type:	SAND	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	Not Reported
Test Duration:	Not Reported	Surface Water Level (ft):	Not Reported
Date Measured:	Not Reported	Casing Height (ft):	0
Screen Length (ft):	2	Total Depth (ft):	15
Completion Date:	20190204000000.000	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	2	Screen Type:	MACHINE SLOTTED
Screen Material:	PVC	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Reported		

D49
NE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000017547**

Database:	Monitoring Water Wells Listing		
Well Log #:	2012549	Well Type:	Water Well

Drill Type:	AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	Not Reported
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	15	Completion Date:	20070911000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	2
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	648.1
Well Drilled By:	Not Reported	Comments:	Not Reported

D50
NE
1/2 - 1 Mile
Lower

OH WELLS **OHD900000590148**

Database:	Water Well Database	Well Log #:	2072267
Well Type:	Water Well	Drill Type:	AUGER
Test Type:	Not Reported	Well Use:	VAPOR EXTRACTIO
Aquifer Type:	SAND AND CLAY	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	Not Reported
Test Duration:	Not Reported	Surface Water Level (ft):	Not Reported
Date Measured:	Not Reported	Casing Height (ft):	0
Screen Length (ft):	5	Total Depth (ft):	15
Completion Date:	20190205000000.000	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	4	Screen Type:	MACHINE SLOTTED
Screen Material:	PVC	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Reported		

D51
NE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000017543**

Database:	Monitoring Water Wells Listing		
Well Log #:	2012545	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	Not Reported
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	15	Completion Date:	20070911000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	2
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	648.3
Well Drilled By:	Not Reported	Comments:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

52
SE
1/2 - 1 Mile
Higher

OH WELLS **OHD900000897522**

Database:	Water Well Database	Well Log #:	9918012
Well Type:	Water Well	Drill Type:	Not Reported
Test Type:	Not Reported	Well Use:	Not Reported
Aquifer Type:	SAND AND GRAVEL	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	Not Reported
Test Duration:	Not Reported	Surface Water Level (ft):	105
Date Measured:	Not Reported	Casing Height (ft):	Not Reported
Screen Length (ft):	Not Reported	Total Depth (ft):	350
Completion Date:	19451113000000.000	Depth to Bedrock (ft):	123
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	Not Reported	Screen Type:	Not Reported
Screen Material:	Not Reported	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	568.2	Well Drilled By:	Not Reported
Comments:	Not Reported		

53
SW
1/2 - 1 Mile
Higher

AQUIFLOW **17073**

Site ID:	1821686-00
Groundwater Flow:	NOT REPORTED
Shallow Water Depth:	17.82 FT.
Deep Water Depth:	17.75 FT.
Average Water Depth:	Not Reported
Date:	11/92

E54
SSW
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000040256**

Database:	Monitoring Water Wells Listing		
Well Log #:	2033217	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Bailing
Well Use:	MONITOR	Aquifer Type:	SAND AND GRAVEL
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	20110506000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	10
Total Depth (ft):	16	Completion Date:	20110506000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	670.8
Well Drilled By:	Not Reported	Comments:	Not Reported

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

E55
SSW
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000005105**

Database:	Monitoring Water Wells Listing		
Well Log #:	768072	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND AND GRAVEL
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	Not Reported	Date Measured:	Not Reported
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	12	Completion Date:	19950725000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

E56
SSW
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000019458**

Database:	Monitoring Water Wells Listing		
Well Log #:	768071	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND AND GRAVEL
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	Not Reported	Date Measured:	Not Reported
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	18	Completion Date:	19950724000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

E57
SSW
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000027674**

Database:	Monitoring Water Wells Listing		
Well Log #:	768070	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND AND GRAVEL
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	Not Reported	Date Measured:	Not Reported
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	12	Completion Date:	19950724000000.000

Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

E58
SSW
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000040208**

Database:	Monitoring Water Wells Listing		
Well Log #:	2033219	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Bailing
Well Use:	MONITOR	Aquifer Type:	GRAVEL AND SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	20110504000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	10
Total Depth (ft):	16	Completion Date:	20110504000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	670.7
Well Drilled By:	Not Reported	Comments:	Not Reported

E59
SSW
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000037748**

Database:	Monitoring Water Wells Listing		
Well Log #:	2033266	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Bailing
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	20110505000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	10
Total Depth (ft):	18.5	Completion Date:	20110505000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	670.8
Well Drilled By:	Not Reported	Comments:	Not Reported

E60
SSW
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000040209**

Database:	Monitoring Water Wells Listing		
Well Log #:	2033220	Well Type:	Water Well

Drill Type:	AUGER	Test Type:	Bailing
Well Use:	MONITOR	Aquifer Type:	SAND AND GRAVEL
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	20110504000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	10
Total Depth (ft):	17	Completion Date:	20110504000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	670.8
Well Drilled By:	Not Reported	Comments:	Not Reported

E61
SSW
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000040113**

Database:	Monitoring Water Wells Listing		
Well Log #:	2033239	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Bailing
Well Use:	MONITOR	Aquifer Type:	SAND AND GRAVEL
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	20110504000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	10
Total Depth (ft):	14	Completion Date:	20110504000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	2
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	670.8
Well Drilled By:	Not Reported	Comments:	Not Reported

E62
SSW
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000037747**

Database:	Monitoring Water Wells Listing		
Well Log #:	2033241	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Bailing
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	20110504000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	10
Total Depth (ft):	16	Completion Date:	20110504000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	2
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	670.8
Well Drilled By:	Not Reported	Comments:	Not Reported

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

E63
SSW
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000043317**

Database:	Monitoring Water Wells Listing		
Well Log #:	2033245	Well Type:	Water Well
Drill Type:	BUCKET AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	20110504000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	10
Total Depth (ft):	16	Completion Date:	20110504000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	670.9
Well Drilled By:	Not Reported	Comments:	Not Reported

E64
SSW
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000040152**

Database:	Monitoring Water Wells Listing		
Well Log #:	2033248	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Bailing
Well Use:	MONITOR	Aquifer Type:	SAND AND GRAVEL
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	20110505000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	10
Total Depth (ft):	15	Completion Date:	20110505000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	2
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	670.9
Well Drilled By:	Not Reported	Comments:	Not Reported

E65
SSW
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000040257**

Database:	Monitoring Water Wells Listing		
Well Log #:	2033265	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Bailing
Well Use:	MONITOR	Aquifer Type:	SAND AND GRAVEL
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	20110505000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	10
Total Depth (ft):	17	Completion Date:	20110505000000.000

Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	670.9
Well Drilled By:	Not Reported	Comments:	Not Reported

E66
SSW
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000040118**

Database:	Monitoring Water Wells Listing		
Well Log #:	2033263	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Bailing
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	20110506000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	10
Total Depth (ft):	17	Completion Date:	20110506000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	671
Well Drilled By:	Not Reported	Comments:	Not Reported

E67
SSW
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000040114**

Database:	Monitoring Water Wells Listing		
Well Log #:	2033257	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Bailing
Well Use:	MONITOR	Aquifer Type:	GRAVEL AND SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	20110504000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	10
Total Depth (ft):	16	Completion Date:	20110504000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	671
Well Drilled By:	Not Reported	Comments:	Not Reported

E68
SSW
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000040119**

Database:	Monitoring Water Wells Listing		
Well Log #:	2033264	Well Type:	Water Well

Drill Type:	AUGER	Test Type:	Bailing
Well Use:	MONITOR	Aquifer Type:	SAND AND GRAVEL
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	20110506000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	10
Total Depth (ft):	17	Completion Date:	20110506000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	671
Well Drilled By:	Not Reported	Comments:	Not Reported

E69
SSW
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000040117**

Database:	Monitoring Water Wells Listing		
Well Log #:	2033262	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Bailing
Well Use:	MONITOR	Aquifer Type:	SAND AND GRAVEL
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	20110504000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	10
Total Depth (ft):	16	Completion Date:	20110504000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	671
Well Drilled By:	Not Reported	Comments:	Not Reported

E70
SSW
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000040115**

Database:	Monitoring Water Wells Listing		
Well Log #:	2033259	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Bailing
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	20110504000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	10
Total Depth (ft):	15	Completion Date:	20110504000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	671
Well Drilled By:	Not Reported	Comments:	Not Reported

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

E71
SSW
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000040111**

Database:	Monitoring Water Wells Listing		
Well Log #:	2033207	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Bailing
Well Use:	MONITOR	Aquifer Type:	SAND AND GRAVEL
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	20110509000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	10
Total Depth (ft):	15	Completion Date:	20110509000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	671.1
Well Drilled By:	Not Reported	Comments:	Not Reported

E72
SSW
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000040204**

Database:	Monitoring Water Wells Listing		
Well Log #:	2033210	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Bailing
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	20110509000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	10
Total Depth (ft):	15	Completion Date:	20110509000000.000
Depth to Bedrock (ft):	8	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	672.6
Well Drilled By:	Not Reported	Comments:	Not Reported

E73
SSW
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000040108**

Database:	Monitoring Water Wells Listing		
Well Log #:	2033203	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Bailing
Well Use:	MONITOR	Aquifer Type:	SAND AND GRAVEL
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	20110509000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	10
Total Depth (ft):	15	Completion Date:	20110509000000.000

Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	672.8
Well Drilled By:	Not Reported	Comments:	Not Reported

E74
SSW
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000040107**

Database:	Monitoring Water Wells Listing		
Well Log #:	2033202	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Bailing
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	20110509000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	10
Total Depth (ft):	15	Completion Date:	20110509000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	672.7
Well Drilled By:	Not Reported	Comments:	Not Reported

F75
WSW
1/2 - 1 Mile
Higher

OH WELLS **OHD900000801870**

Database:	Water Well Database	Well Log #:	169844
Well Type:	Sealing Report	Drill Type:	Not Reported
Test Type:	Not Reported	Well Use:	ABANDONED
Aquifer Type:	Not Reported	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	0
Test Duration:	0	Surface Water Level (ft):	15.5
Date Measured:	20100720000000.000	Casing Height (ft):	0
Screen Length (ft):	Not Reported	Total Depth (ft):	22
Completion Date:	Not Reported	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	Not Reported	Screen Type:	Not Reported
Screen Material:	Not Reported	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Needed		

F76
WSW
1/2 - 1 Mile
Higher

OH WELLS **OHD900000801869**

Database:	Water Well Database	Well Log #:	169843
Well Type:	Sealing Report	Drill Type:	Not Reported

Test Type:	Not Reported	Well Use:	ABANDONED
Aquifer Type:	Not Reported	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	0
Test Duration:	0	Surface Water Level (ft):	17.6
Date Measured:	20100720000000.000	Casing Height (ft):	0
Screen Length (ft):	Not Reported	Total Depth (ft):	23
Completion Date:	Not Reported	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	Not Reported	Screen Type:	Not Reported
Screen Material:	Not Reported	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	No Longer Needed		

F77
WSW
1/2 - 1 Mile
Higher

OH WELLS **OHD900000801872**

Database:	Water Well Database	Well Log #:	169845
Well Type:	Sealing Report	Drill Type:	Not Reported
Test Type:	Not Reported	Well Use:	ABANDONED
Aquifer Type:	Not Reported	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	0
Test Duration:	0	Surface Water Level (ft):	18.2
Date Measured:	20100720000000.000	Casing Height (ft):	0
Screen Length (ft):	Not Reported	Total Depth (ft):	22
Completion Date:	Not Reported	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	Not Reported	Screen Type:	Not Reported
Screen Material:	Not Reported	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Casing Good Not Needed		

F78
WSW
1/2 - 1 Mile
Higher

OH WELLS **OHD900000801871**

Database:	Water Well Database	Well Log #:	169846
Well Type:	Sealing Report	Drill Type:	Not Reported
Test Type:	Not Reported	Well Use:	ABANDONED
Aquifer Type:	Not Reported	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	0
Test Duration:	0	Surface Water Level (ft):	14.9
Date Measured:	20100720000000.000	Casing Height (ft):	0
Screen Length (ft):	Not Reported	Total Depth (ft):	22
Completion Date:	Not Reported	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	Not Reported	Screen Type:	Not Reported
Screen Material:	Not Reported	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Needed		

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
G79 **ESE** **1/2 - 1 Mile** **Higher**	**OH WELLS**	**OHD900000800324**

Database:	Water Well Database	Well Log #:	186201
Well Type:	Sealing Report	Drill Type:	Not Reported
Test Type:	Not Reported	Well Use:	ABANDONED
Aquifer Type:	Not Reported	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	0
Test Duration:	0	Surface Water Level (ft):	8
Date Measured:	20090610000000.000	Casing Height (ft):	0
Screen Length (ft):	Not Reported	Total Depth (ft):	20
Completion Date:	Not Reported	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	Not Reported	Screen Type:	Not Reported
Screen Material:	Not Reported	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Casing Good No Longer Needed		

	Database	EDR ID Number
G80 **ESE** **1/2 - 1 Mile** **Higher**	**OH WELLS**	**OHD900000800325**

Database:	Water Well Database	Well Log #:	186202
Well Type:	Sealing Report	Drill Type:	Not Reported
Test Type:	Not Reported	Well Use:	ABANDONED
Aquifer Type:	Not Reported	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	0
Test Duration:	0	Surface Water Level (ft):	4
Date Measured:	20090610000000.000	Casing Height (ft):	0
Screen Length (ft):	Not Reported	Total Depth (ft):	18
Completion Date:	Not Reported	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	Not Reported	Screen Type:	Not Reported
Screen Material:	Not Reported	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Casing Good No Longer Needed		

			Database	EDR ID Number
H81 **NW** **1/2 - 1 Mile** **Lower**	Site ID:	1822218-00	**AQUIFLOW**	**12523**
	Groundwater Flow:	SSW		
	Shallow Water Depth:	13.34		
	Deep Water Depth:	14.43		
	Average Water Depth:	Not Reported		
	Date:	4/5/1993		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database | EDR ID Number

H82
NW
1/2 - 1 Mile
Lower

AQUIFLOW **12524**

Site ID:	1822218-01
Groundwater Flow:	SSW
Shallow Water Depth:	5.0
Deep Water Depth:	15
Average Water Depth:	Not Reported
Date:	11/10/1994

H83
NW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000004333**

Database:	Monitoring Water Wells Listing		
Well Log #:	764973	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	Not Reported	Date Measured:	Not Reported
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	19	Completion Date:	19930331000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

H84
NW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000028483**

Database:	Monitoring Water Wells Listing		
Well Log #:	764974	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	Not Reported	Date Measured:	Not Reported
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	19	Completion Date:	19930331000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database | EDR ID Number

I85
SSE
1/2 - 1 Mile
Higher

AQUIFLOW **14837**

Site ID:	1831055-00
Groundwater Flow:	NW
Shallow Water Depth:	3.58
Deep Water Depth:	8.88
Average Water Depth:	Not Reported
Date:	7/1998

J86
SE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000064564**

Database:	Monitoring Water Wells Listing		
Well Log #:	2085314	Well Type:	Water Well
Drill Type:	DIRECT PUSH	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	Not Reported
Casing Height (ft):	0	Screen Length (ft):	5
Total Depth (ft):	9	Completion Date:	20210325000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	2
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

J87
SE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000064565**

Database:	Monitoring Water Wells Listing		
Well Log #:	2085315	Well Type:	Water Well
Drill Type:	DIRECT PUSH	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	Not Reported
Casing Height (ft):	0	Screen Length (ft):	5
Total Depth (ft):	9	Completion Date:	20210325000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	2
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

J88
SE
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000066378**

Database:	Monitoring Water Wells Listing		
Well Log #:	2085316	Well Type:	Water Well
Drill Type:	DIRECT PUSH	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	0	Date Measured:	Not Reported
Casing Height (ft):	0	Screen Length (ft):	5
Total Depth (ft):	8	Completion Date:	20210325000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	2
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

89
ENE
1/2 - 1 Mile
Higher

OH WELLS **OHD900000547846**

Database:	Water Well Database	Well Log #:	2066301
Well Type:	Water Well	Drill Type:	ROTARY
Test Type:	Air	Well Use:	TEST BORING
Aquifer Type:	SHALE	Permit #:	Not Reported
Test Rate (gpm):	16	Draw Down:	40
Test Duration:	Not Reported	Surface Water Level (ft):	40
Date Measured:	20171228000000.000	Casing Height (ft):	0
Screen Length (ft):	Not Reported	Total Depth (ft):	605
Completion Date:	20171228000000.000	Depth to Bedrock (ft):	14
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	Not Reported	Screen Type:	Not Reported
Screen Material:	Not Reported	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Geo Test Bore Casing Pulled 14’ = 1 Gpm 40’ = 10 Gpm 161’ = 5 Gpm		

I90
SSE
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000061106**

Database:	Monitoring Water Wells Listing		
Well Log #:	315487	Well Type:	Sealing Report
Drill Type:	Not Reported	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	Not Reported
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	Not Reported	Date Measured:	Not Reported
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	12	Completion Date:	20170320000000.000

Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	No Longer Needed

I91
SSE
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000061830**

Database:	Monitoring Water Wells Listing		
Well Log #:	315484	Well Type:	Sealing Report
Drill Type:	Not Reported	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	Not Reported
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	Not Reported	Date Measured:	Not Reported
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	15	Completion Date:	20170320000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	No Longer Needed

I92
SSE
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000057818**

Database:	Monitoring Water Wells Listing		
Well Log #:	315486	Well Type:	Sealing Report
Drill Type:	Not Reported	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	Not Reported
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	Not Reported	Date Measured:	Not Reported
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	15	Completion Date:	20170320000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	No Longer Needed

I93
SSE
1/2 - 1 Mile
Higher

OH WELLS **OHDM30000052277**

Database:	Monitoring Water Wells Listing		
Well Log #:	315485	Well Type:	Sealing Report

Drill Type:	Not Reported	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	Not Reported
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	Not Reported	Date Measured:	Not Reported
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	15	Completion Date:	20170320000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	No Longer Needed

94
East
1/2 - 1 Mile
Higher

OH WELLS **OHD900000851992**

Database:	Water Well Database	Well Log #:	84958
Well Type:	Water Well	Drill Type:	Not Reported
Test Type:	Not Reported	Well Use:	Not Reported
Aquifer Type:	GRAVEL	Permit #:	Not Reported
Test Rate (gpm):	Not Reported	Draw Down:	20
Test Duration:	Not Reported	Surface Water Level (ft):	30
Date Measured:	Not Reported	Casing Height (ft):	Not Reported
Screen Length (ft):	Not Reported	Total Depth (ft):	54
Completion Date:	19520724000000.000	Depth to Bedrock (ft):	Not Reported
Drill Year:	Not Reported	Well Seal Report #:	Not Reported
Screen Diameter (in):	Not Reported	Screen Type:	Not Reported
Screen Material:	Not Reported	Pump Type:	Not Reported
Pump Capacity (gpm):	Not Reported	Pump Installed By:	Not Reported
Water Level Elev (ft):	Not Reported	Well Drilled By:	Not Reported
Comments:	Not Reported		

K95
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000032723**

Database:	Monitoring Water Wells Listing		
Well Log #:	2077420	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	13	Date Measured:	19880101000000.000
Casing Height (ft):	0	Screen Length (ft):	Not Reported
Total Depth (ft):	23.5	Completion Date:	19880101000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	326753	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

K96
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000062785**

Database:	Monitoring Water Wells Listing		
Well Log #:	326753	Well Type:	Sealing Report
Drill Type:	Not Reported	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	Not Reported
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	13	Date Measured:	19880101000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	23.5	Completion Date:	20191217000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

K97
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000020865**

Database:	Monitoring Water Wells Listing		
Well Log #:	2077418	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	13.5	Date Measured:	19880101000000.000
Casing Height (ft):	0	Screen Length (ft):	Not Reported
Total Depth (ft):	19.5	Completion Date:	19880101000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	326751	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

K98
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000023057**

Database:	Monitoring Water Wells Listing		
Well Log #:	326751	Well Type:	Sealing Report
Drill Type:	Not Reported	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	Not Reported
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	13.5	Date Measured:	19880101000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	19.5	Completion Date:	20191217000000.000

Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

K99
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000022525**

Database:	Monitoring Water Wells Listing		
Well Log #:	2077364	Well Type:	Water Well
Drill Type:	GEOPROBE	Test Type:	Pumping
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	12	Date Measured:	20181031000000.000
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	20	Completion Date:	20181031000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	326734	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

K100
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000065211**

Database:	Monitoring Water Wells Listing		
Well Log #:	326734	Well Type:	Sealing Report
Drill Type:	Not Reported	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	Not Reported
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	Not Reported	Date Measured:	Not Reported
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	20	Completion Date:	20191217000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

K101
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000062783**

Database:	Monitoring Water Wells Listing		
Well Log #:	2077369	Well Type:	Water Well

Drill Type:	AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	13.3	Date Measured:	20180205000000.000
Casing Height (ft):	0	Screen Length (ft):	5
Total Depth (ft):	17	Completion Date:	20180205000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	326738	Screen Diameter (in):	2
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

K102
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000064604**

Database:	Monitoring Water Wells Listing		
Well Log #:	326738	Well Type:	Sealing Report
Drill Type:	Not Reported	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	Not Reported
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	Not Reported	Date Measured:	Not Reported
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	17	Completion Date:	20191217000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

K103
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000023946**

Database:	Monitoring Water Wells Listing		
Well Log #:	326750	Well Type:	Sealing Report
Drill Type:	Not Reported	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	Not Reported
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	Not Reported	Date Measured:	Not Reported
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	19.5	Completion Date:	20191217000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

K104
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000032721**

Database:	Monitoring Water Wells Listing		
Well Log #:	2077417	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	14.3	Date Measured:	19880101000000.000
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	19.5	Completion Date:	19880101000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	326750	Screen Diameter (in):	4
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

105
ESE
1/2 - 1 Mile
Higher

OH WELLS **OHWT40000000699**

Database:	Water Treatment Facilities	PWS ID:	OH1841113
WTP Name:	University Hospitals	Status:	Active
System Name:	University Hospitals Pws	System #:	9015
System Status:	Active	PWS System Type:	Nontransient Noncommunity
Source:	Purchased surface water	Population Served:	12000
Facility/Plant ID:	1862473	Flow Rate:	0
Flow Rate Units:	Not Reported		

K106
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000032724**

Database:	Monitoring Water Wells Listing		
Well Log #:	326749	Well Type:	Sealing Report
Drill Type:	Not Reported	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	Not Reported
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	13	Date Measured:	19880101000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	25	Completion Date:	20191217000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

K107
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000065212**

Database:	Monitoring Water Wells Listing		
Well Log #:	2077416	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	13	Date Measured:	19880101000000.000
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	25	Completion Date:	19880101000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	326749	Screen Diameter (in):	4
Screen Type:	PERFORATED (DRILLED)	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

K108
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000020480**

Database:	Monitoring Water Wells Listing		
Well Log #:	2077371	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	13.3	Date Measured:	20180205000000.000
Casing Height (ft):	0	Screen Length (ft):	5
Total Depth (ft):	17	Completion Date:	20180205000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	326739	Screen Diameter (in):	2
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

K109
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000064605**

Database:	Monitoring Water Wells Listing		
Well Log #:	326739	Well Type:	Sealing Report
Drill Type:	Not Reported	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	Not Reported
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	Not Reported	Date Measured:	Not Reported
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	17	Completion Date:	20191217000000.000

Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

K110
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000063338**

Database:	Monitoring Water Wells Listing		
Well Log #:	2077363	Well Type:	Water Well
Drill Type:	GEOPROBE	Test Type:	Pumping
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	13.4	Date Measured:	20181031000000.000
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	20	Completion Date:	20181031000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	326733	Screen Diameter (in):	1
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

K111
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000063596**

Database:	Monitoring Water Wells Listing		
Well Log #:	326733	Well Type:	Sealing Report
Drill Type:	Not Reported	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	Not Reported
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	Not Reported	Date Measured:	Not Reported
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	20	Completion Date:	20191217000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

K112
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000023050**

Database:	Monitoring Water Wells Listing		
Well Log #:	326747	Well Type:	Sealing Report

Drill Type:	Not Reported	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	Not Reported
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	12.9	Date Measured:	19880101000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	27.7	Completion Date:	20191217000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

K113
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000029825**

Database:	Monitoring Water Wells Listing		
Well Log #:	2077413	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	12.9	Date Measured:	19880101000000.000
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	27.7	Completion Date:	19880101000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	326747	Screen Diameter (in):	4
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

K114
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000029826**

Database:	Monitoring Water Wells Listing		
Well Log #:	2077415	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	13.5	Date Measured:	19880101000000.000
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	23.8	Completion Date:	19880101000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	326748	Screen Diameter (in):	4
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

K115
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000060744**

Database:	Monitoring Water Wells Listing		
Well Log #:	326748	Well Type:	Sealing Report
Drill Type:	Not Reported	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	Not Reported
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	13.5	Date Measured:	19880101000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	23.8	Completion Date:	20191217000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

K116
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000022476**

Database:	Monitoring Water Wells Listing		
Well Log #:	2077368	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Other
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	13.8	Date Measured:	20180205000000.000
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	18	Completion Date:	20180205000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	326737	Screen Diameter (in):	2
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

K117
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000060648**

Database:	Monitoring Water Wells Listing		
Well Log #:	326737	Well Type:	Sealing Report
Drill Type:	Not Reported	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	Not Reported
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	Not Reported	Date Measured:	Not Reported
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	18	Completion Date:	20191217000000.000

Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

K118
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000021279**

Database:	Monitoring Water Wells Listing		
Well Log #:	326752	Well Type:	Sealing Report
Drill Type:	Not Reported	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	Not Reported
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	11.8	Date Measured:	19880101000000.000
Casing Height (ft):	Not Reported	Screen Length (ft):	Not Reported
Total Depth (ft):	19.7	Completion Date:	20191217000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

K119
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000032722**

Database:	Monitoring Water Wells Listing		
Well Log #:	2077419	Well Type:	Water Well
Drill Type:	AUGER	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	11.8	Date Measured:	19880101000000.000
Casing Height (ft):	0	Screen Length (ft):	Not Reported
Total Depth (ft):	19.7	Completion Date:	19880101000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	326752	Screen Diameter (in):	Not Reported
Screen Type:	Not Reported	Screen Material:	Not Reported
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	Not Reported
Well Drilled By:	Not Reported	Comments:	Not Reported

K120
WSW
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000048261**

Database:	Monitoring Water Wells Listing		
Well Log #:	2051864	Well Type:	Water Well

Drill Type:	ROTOSONIC	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	13	Date Measured:	20150422000000.000
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	25	Completion Date:	20150422000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	2
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	654.4
Well Drilled By:	Not Reported	Comments:	Not Reported

121
West
1/2 - 1 Mile
Lower

OH WELLS **OHDM30000049430**

Database:	Monitoring Water Wells Listing		
Well Log #:	2051859	Well Type:	Water Well
Drill Type:	ROTOSONIC	Test Type:	Not Reported
Well Use:	MONITOR	Aquifer Type:	SAND
Permit #:	Not Reported	Test Rate (gpm):	Not Reported
Draw Down:	Not Reported	Test Duration:	Not Reported
Surface Water Level (ft):	12	Date Measured:	20150421000000.000
Casing Height (ft):	0	Screen Length (ft):	10
Total Depth (ft):	25	Completion Date:	20150421000000.000
Depth to Bedrock (ft):	Not Reported	Drill Year:	Not Reported
Well Seal Report #:	Not Reported	Screen Diameter (in):	2
Screen Type:	MACHINE SLOTTED	Screen Material:	PVC
Pump Type:	Not Reported	Pump Capacity (gpm):	Not Reported
Pump Installed By:	Not Reported	Water Level Elev (ft):	640
Well Drilled By:	Not Reported	Comments:	Not Reported

1G
NW
1/2 - 1 Mile
Lower

Site ID:	1822218-01
Groundwater Flow:	SSW
Shallow Water Depth:	5.0
Deep Water Depth:	15
Average Water Depth:	Not Reported
Date:	11/10/1994

AQUIFLOW **12524**

2G
NW
1/2 - 1 Mile
Lower

Site ID:	1822218-00
Groundwater Flow:	SSW
Shallow Water Depth:	13.34
Deep Water Depth:	14.43
Average Water Depth:	Not Reported
Date:	4/5/1993

AQUIFLOW **12523**

3G
NE
1/4 - 1/2 Mile
Lower

Site ID:	1801290-00
Groundwater Flow:	NNW
Shallow Water Depth:	7.0
Deep Water Depth:	8.0
Average Water Depth:	Not Reported
Date:	3/90

AQUIFLOW **12614**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID / Direction / Distance / Elevation			Database	EDR ID Number
4G **SW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	1821686-00 NOT REPORTED 17.82 FT. 17.75 FT. Not Reported 11/92	**AQUIFLOW**	**17073**
5G **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	1831055-00 NW 3.58 8.88 Not Reported 7/1998	**AQUIFLOW**	**14837**

Map ID
Direction
Distance

Database EDR ID Number

1
South **OIL_GAS** **OHOG50000052815**
1/4 - 1/2 Mile

OIL_GAS:

API Permit #:	34035612980000	Well #:	1
Well Permit #:	1298	API Well Hole #:	61298
Alt Well #:	Not Reported	Owner #:	9998
Operator Well #:	Not Reported	Well Type:	Oil & Gas
Well Status:	Final Restoration	Date Status Changed:	08-JUN-21
Const Permit Approved:	Not Reported	well Completion:	Not Reported
Spud Date:	Not Reported	Date TD Reached:	Not Reported
Date Completed:	Not Reported	Plug/Abandoned Date:	04-MAY-21
Original Spud Date:	Not Reported	Well Name:	ORCA House 1
Lease Name:	ORCA House	Oil field #:	Not Reported
Surface Owner:	Not Reported	Total Depth:	Not Reported
ODNR Current Class:	Not Reported	Class of Injection Well:	Not Reported
Init Production-Oil:	Not Reported	Init Production-Gas:	Not Reported
Init Production Brine:	Not Reported	Original Owner:	Not Reported
EPA Permit:	Not Reported	Fed Lease:	Not Reported
Lease #:	Not Reported	Original Lease #:	Not Reported
First Prod Date:	Not Reported	1st Producing Formation:	Not Reported
2nd Producing Formation:	Not Reported		
Comments:	Default Spud Date of 01/01/1900 used for existing legacy RBDMS well for RICS database development conversion requirement due to no spud date on record.		

2
SSE **OIL_GAS** **OHOG50000050031**
1/4 - 1/2 Mile

OIL_GAS:

API Permit #:	34035205930000	Well #:	1
Well Permit #:	0593	API Well Hole #:	20593
Alt Well #:	593-PP	Owner #:	8624
Operator Well #:	Not Reported	Well Type:	Oil & Gas
Well Status:	Final Restoration	Date Status Changed:	16-JAN-15
Const Permit Approved:	31-MAR-10	well Completion:	Not Reported
Spud Date:	Not Reported	Date TD Reached:	Not Reported
Date Completed:	Not Reported	Plug/Abandoned Date:	17-MAR-10
Original Spud Date:	Not Reported	Well Name:	HARSHAW CHEMICAL CO 1
Lease Name:	HARSHAW CHEMICAL CO	Oil field #:	Not Reported
Surface Owner:	Not Reported	Total Depth:	Not Reported
ODNR Current Class:	Not Reported	Class of Injection Well:	Not Reported
Init Production-Oil:	Not Reported	Init Production-Gas:	1
Init Production Brine:	Not Reported	Original Owner:	CLEVELAND CLINIC
EPA Permit:	Not Reported	Fed Lease:	Not Reported
Lease #:	Not Reported	Original Lease #:	Not Reported
First Prod Date:	Not Reported	1st Producing Formation:	Not Reported
2nd Producing Formation:	Not Reported		
Comments:	OLD GAS WELL, NO RECORD AVAILABLE.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

3
SSW
1/2 - 1 Mile

OIL_GAS **OHOG50000050535**

OIL_GAS:

API Permit #:	34035211990000	Well #:	1
Well Permit #:	21199	API Well Hole #:	21199
Alt Well #:	Not Reported	Owner #:	1502
Operator Well #:	Not Reported	Well Type:	Oil & Gas
Well Status:	Permit Expired	Date Status Changed:	22-MAY-03
Const Permit Approved:	08-JUL-83	well Completion:	Not Reported
Spud Date:	Not Reported	Date TD Reached:	Not Reported
Date Completed:	Not Reported	Plug/Abandoned Date:	Not Reported
Original Spud Date:	Not Reported	Well Name:	CLEVELAND PLAY HOUSE FOUNDATION #
Lease Name:	CLEVELAND PLAY HOUSE FOUNDATION		
Oil field #:	Not Reported	Surface Owner:	Not Reported
Total Depth:	0	ODNR Current Class:	EW
Class of Injection Well:	Not Reported	Init Production-Oil:	0
Init Production-Gas:	0	Init Production Brine:	0
Original Owner:	COMMERCE ENERGY CO.	EPA Permit:	Not Reported
Fed Lease:	Not Reported	Lease #:	Not Reported
Original Lease #:	Not Reported	First Prod Date:	Not Reported
1st Producing Formation:	Not Reported	2nd Producing Formation:	Not Reported
Comments:	PERMIT EXPIRED.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: OH Radon

Radon Test Results

Zipcode	Num Tests	Maximum	Minimum	Arith Mean	Geo Mean
44106	88	7.2	0.1	1.54	0.93

Federal EPA Radon Zone for CUYAHOGA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for CUYAHOGA COUNTY, OH

Number of sites tested: 104

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	2.993 pCi/L	80%	20%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	1.879 pCi/L	98%	1%	1%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Public Water System Data
Source: Ohio Environmental Protection Agency
Telephone: 614-644-2752
The database includes community, transient non-community and non-transient non-community water wells; and source treatment unit locations.

Water Treatment Facilities
Source: Ohio Environmental Protection Agency
Telephone: 614-644-2752

Water Well Database
Source: Department of Natural Resources
Telephone: 614-265-6740

Monitoring Water Wells Listing
Source: Department of Natural Resources
Telephone: 614-265-6740

OTHER STATE DATABASE INFORMATION

Oil and Gas Wells Listing
Source: Department of Natural Resources
Telephone: 614-265-6740
A listing of oil and gas well locations in the state.

RADON

State Database: OH Radon
Source: Department of Health
Telephone: 614-644-2727
Radon Statistics for Zip Code Areas

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

STREET AND ADDRESS INFORMATION

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Appendix 6

Interview Documentation

Phase I Site Reconnaissance and Interview Form

Facility Contact Information

Date of Walkover	01-13-2025
Date of Interview	01-13-2025
Interview Conducted	In Person
Interviewee Name	Ava Schmidt
Interviewee Relationship to Property	Owner
Phone Number	
Interviewee Title	Owner/operator
Number of Years	
Site Name	Park Village Apartments
Site Address	9221 Hough Avenue, Cleveland, Ohio 44106

Site Contact Interview

Is the property or any adjoining property used for an industrial use?	No
Owner/ Occupant Comment	No
Site Observations	None observed
To the best of your knowledge, has the property or any adjoining property been used for an industrial use in the past?	No
Owner/ Occupant Comment	No
Site Observations	None observed
Is the property or any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	No
Owner/ Occupant Comment	No
Site Observations	None observed
To the best of your knowledge, has the property or any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	No

Phase I Site Reconnaissance and Interview Form

Owner/ Occupant Comment	No
Site Observations	None observed
Are there currently, or to the best of your knowledge have there been previously, any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of greater than 5 gallon (19 L) in volume or 50 gallon (190 L) in the aggregate, stored on or used at the property or at the facility?	No
Owner/ Occupant Comment	No
Site Observations	None observed
Are there currently, or to the best of your knowledge have there been previously, any industrial drums (typically 55 gal (208 L)) or sacks of chemicals located on the property or at the facility?	No
Owner/ Occupant Comment	No
Site Observations	None observed
Has fill dirt been brought onto the property that originated from a contaminated site or that is of an unknown origin?	No
Owner/ Occupant Comment	No
Site Observations	None observed
Are there currently, or to the best of your knowledge have there been previously, any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	No
Owner/ Occupant Comment	No
Site Observations	None observed
Is there currently, or to the best of your knowledge has there been previously, any stained soil on the property?	No
Owner/ Occupant Comment	No
Site Observation	None observed
Are there currently, or to the best of your knowledge have there been previously, any registered or unregistered storage tanks (above or underground) located on the property?	No
Owner/ Occupant Comment	No

Phase I Site Reconnaissance and Interview Form

Site Observations	None observed
Are there currently, or to the best of your knowledge have there been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?	No
Owner/ Occupant Comment	No
Site Observations	None observed
Are there currently, or to the best of your knowledge have there been previously, any flooring, drains, or walls located within the facility that are stained by substances other than water or are emitting foul odors?	No
Owner/ Occupant Comment	No
Site Observations	None observed
Are there currently, or to the best of your knowledge have there been previously, any wells located on the site (oil/ gas, water, monitoring, etc.)?	No
Owner/ Occupant Comment	No
Site Observations	None observed
If the property is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated as contaminated by any government environmental/health agency?	No
Owner/ Occupant Comment	No
Site Observations	None observed
Does the owner or occupant of the property have any knowledge of environmental liens or governmental notification relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property?	No
Owner/ Occupant Comment	No
Site Observations	None observed

Phase I Site Reconnaissance and Interview Form

Has the owner or occupant of the property been informed of the past or current existence of hazardous substances or petroleum product or environmental violations with respect to the property or any facility located on the property?	No
Owner/ Occupant Comment	No
Site Observations	None observed
Does the owner or occupant of the property have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property?	No
Owner/ Occupant Comment	No
Site Observations	
Does the owner or occupant of the property know any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the property?	No
Owner/ Occupant Comment	No
Site Observations	
Does the property discharge wastewater on or adjacent to the property other than storm water into a sanitary sewer system?	No
Owner/ Occupant Comment	No
Site Observations	None observed
To the best of your knowledge, have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned, on the property?	No
Owner/ Occupant Comment	No
Site Observations	None observed
Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs?	No

Phase I Site Reconnaissance and Interview Form

Owner/ Occupant Comment	No
Site Observations	None observed

Site Description and Use

Acreage	3.33
Parcel #	107-20-059 and 119-09-059
County	Cuyahoga
Township	Cleveland
Option List	Forced Air Furnace, Natural Gas, Electric

Waste and Environmental Permits

Is any waste generated on-site?	No
Hazardous	No
What hazardous materials?	
How/ Where is it stored?	
Are disposal manifests on file?	
Name of Disposal Company	
Frequency	
Non-Hazardous	No
What non-hazardous materials?	
How/Where is it stored?	
Are disposal manifests on file?	
Name of Disposal Company	
Frequency	
Solid	No
What solid materials?	
How/ Where is it stored?	
Are disposal manifests on file?	
Name of Disposal Company	
Frequency	
Is any waste disposed on-site?	No
Have any spills or releases occurred on-site?	No
Any environmental or health issues/ litigation pending?	No

Contiguous Property Information

Phase I Site Reconnaissance and Interview Form

North	Residential
South	Residential
East	Grocery Store and Church
West	Residential
Are there any known environmental problems with adjacent properties?	None observed

PCB's

Fluorescent Light Ballasts	No
Hydraulic Systems	No
Transformers (Liquid)	No
Transformer Mount	
Transformer ID#	
Description	

Underground Storage Tanks (UST)/ Above Ground Storage Tanks (AST)

Are any UST's and/or AST's present?	No
Are there any former UST's and/or AST's?	No

Utility Providers

Electricity	Illuminating Company
Natural Gas	Dominion
Meter Number	
Water	City of Cleveland
Sewer	City of Cleveland
Septic	No
Location	
Storm	Yes
Wells (oil and gas, water, monitoring, dry, injection, irrigation) Past or Present	None observed
Other	

On-Site Waste and Observations

Observations	
Comments	There are some potential asbestos containing materials and possible lead based paint within the buildings.

Steve Betts

From: Wright, Mary J <MWright2@clevelandohio.gov>
Sent: Thursday, January 23, 2025 3:38 PM
To: Steve Betts
Subject: P000879-011025

Good afternoon Mr. Betts,
Unfortunately, our scanning company was unsuccessful in locating your requested files at
9221 Hough Avenue.
We are sorry for the inconvenience this has caused you and your company.
Respectfully,

Mary Wright
Chief Clerk
City of Cleveland, Division of Public Safey-Fire
1645 Superior Avenue, Cleveland, OH 44114
Mwright2@clevelandohio.gov
216-664-6653

Steve Betts

From: Cleveland Public Records Center <clevelandoh@govqa.us>
Sent: Tuesday, December 19, 2023 9:14 AM
To: Steve Betts
Subject: [Cleveland Public Records Center] Public Safety - Public Records Request :: P028731-120623

--- Please respond above this line ---

RE: PUBLIC RECORDS REQUEST of December 06, 2023, Reference #P028731-120623.

Dear Senior Geologist Steve Betts,

TheCity of Cleveland Division Of Fire received a public record requestfrom you on December 06, 2023. You requested the following:

"I am completing a Phase I site assessment for the Park Village Apartments located at 9221 Hough Avenue and consisting of Parcels 107-20-059 and 119-09-059. I would like any files the fire department has on the property. Thanks, Steve"

TheCity Of Cleveland Division Of Fire has reviewed its files and has not located responsive records to your request.

Public Safety - Public Records Request - P028731-120623

If you have any questions, or wish to discuss this further, you can reply to this email, go to the Cleveland Public Records Center and Send a New Message or call 216-664-4763.

Sincerely,

City of Cleveland - Division Of Fire

To monitor the progress or update this request please log into the Cleveland Public Records Center.

Steve Betts

From: Cleveland Public Records Center <clevelandoh@govqa.us>
Sent: Tuesday, January 14, 2025 10:18 AM
To: Steve Betts
Subject: [Cleveland Public Records Center] City - Public Records Request :: C000176-011025

--- Please respond above this line ---

RE: PUBLIC RECORDS REQUEST of Reference # C000176-011025

Dear Senior Geologist Steve Betts,

The City of Cleveland received a public record request from you on **January 10, 2025**. You requested the following:

"Hello,

I am completing a Phase I Assessment for the Park Village Apartments located at 9221 Hough Avenue. Could you let me know if the Health Department has any files related to the property?

Thanks, Steve"

The City has reviewed its files and has determined there are no records that are responsive to your request.

If you have any questions, or wish to discuss this further, you can reply to this email or go to the Cleveland Public Records Center and Send a New Message.

Sincerely,

City of Cleveland - Public Records



To monitor the progress or update this request please log into the Cleveland Public Records Center.



Appendix 7

Special Contractual Conditions between User and Environmental Professional

There were no special contractual conditions between the user and EEI.

Appendix 8

Qualification(s) of the Environmental Professional(s)

STEPHEN E. BETTS
Geologist

EDUCATION
B.S., Geology, Youngstown State University

PROFESSIONAL HISTORY
Emerald Environmental, Inc. (EEI)
Groundwater & Environmental Services, Inc. (GES)
MHC Environmental, Inc. (MHC)

TECHNICAL EXPERTISE
Mr. Betts has more than 25 years of experience in the environmental industry. He has performed Phase I, Phase II, and Phase III environmental site assessments, implemented remedial actions including system installations for soil and groundwater, and prepared numerous reports and proposals. Mr. Betts is experienced in preparing stormwater pollution prevention plans, and spill prevention, control, and countermeasure plans. Mr. Betts' experience includes completing audits at two wastewater treatment facilities, one landfill, and one solidification facility, interacting with regulatory agencies, and applying his knowledge of federal and state regulations. During his career, Mr. Betts has conducted underground storage tank (UST) removals and installations, soil borings, monitoring well installations, and remediation system installations. Mr. Betts also has compiled state and federal closures and has conducted risk assessments, 24-hour rapid response activities, and operation and maintenance (O&M) of remediation systems.

EXPERIENCE SUMMARY
As a Geologist with Emerald Environmental, Inc., Mr. Betts is responsible for managing projects, preparing reports, estimating costs, preparing proposals, coordinating field activities, and interacting with clients and regulatory agencies. Mr. Betts provides project oversight for a variety of services including site investigations, remedial investigations, risk assessments, and UST closures.

As a Project Manager with GES, Mr. Betts was responsible for coordinating field operations for soil and groundwater investigations. Mr. Betts conducted UST closures and installations, and numerous Phase I, Phase II, and Phase III environmental site assessments. He also was responsible for the qualification and supervision of subcontractors, preparing reports for client and regulatory agency review and approval, and tracking and controlling project costs. Mr. Betts completed startup, O&M, and monitoring of a variety of remediation technologies. He managed the closure, investigation, and remediation of numerous leaking USTs. Mr. Betts's UST work included defining the limits of contamination and arranging for the disposal and/or treatment of impacted soil. He also prepared and implemented site checks, site assessments, UST corrective action plans, and risk assessments in accordance with state regulations. Mr. Betts designed and implemented sampling and analysis programs and 24-hour rapid response protocol for a variety of environmental contaminants including solvents, heavy metals, and petroleum products.

TRAINING
8-hour OSHA Hazardous Waste Operations and Emergency Response Refresher Training
40-hour OSHA Hazardous Waste Operations and Emergency Response Initial Training
Confined Space Entry and Rescue—OSHA
Train Car Training—Dupont
Standard First Aid and CPR—American Red Cross

SCOTT HERSHBERGER, CPG

Professional Certifications

- Certified Professional Geologist 10993 (11/11/2007)
- Professional Geologist (PG), State of Pennsylvania
- Occupational Health and Safety Technologist (OHST), Board of Certified Safety Professionals, Chicago, Illinois
- Registered Environmental Professional (REP)
- Environmental Professional (All Appropriate Inquiry Rule 40 CFR 312 and ASTM E1527-05)
- Ohio VAP Initial Certified Professional Training
- Member: National Groundwater Association

Expertise

- **Over 20 years of professional experience with:**
  - Vapor Intrusion Assessment & Remediation
  - Environmental site assessments
  - Environmental property transaction assessments
  - Pre-Demolition Assessments and Remediation
  - Plant Closure and CRO compliance
  - Publicly funded site remediation
  - Air Quality Monitoring
  - RCRA closure and compliance
- **Possesses extensive experience in underground storage tank (UST) management including:**
  - Site investigations and closures
  - Subsurface investigations
  - Groundwater monitoring
  - Well installation
  - Well development
  - Groundwater sampling
  - Soil sampling
  - Remedial design
  - Preparing UST Compensation Board claims
- **Manages corporate waste management services including disposal and transportation services and has extensive knowledge in waste management issues including:**
  - Waste characterization
  - Disposal & recycling options/ requirements
  - Universal Waste Requirements
  - Spill Response
  - Remedial Techniques
  - DOT and EPA Requirements
- **Designs and Implements:**
  - Soil gas monitoring for subsurface contamination
  - Building surveys for asbestos containing materials
  - Health and safety manuals including safety training and audits
  - Human health risk assessments
  - Magnetic surveys

Education

Bachelors of Science (B.S.) **Geology** *Kent State University*

Date Submitted: 10-6-2025 11:52 AM
Submitted By: sbetts@emerald-environmental.com

Phase I Site Reconnaissance and Interview Form

Facility Contact Information

Date of Walkover	10-06-2025
Date of Interview	10-06-2025
Interview Conducted	Over the phone
Interviewee Name	Carolyn Dawson
Interviewee Relationship to Property	Owner
Phone Number	
Interviewee Title	Owner/operator
Number of Years	
Site Name	Park Village Apartments
Site Address	9221 Hough Avenue, Cleveland, Ohio 44106

Site Contact Interview

Is the property or any adjoining property used for an industrial use?	No
Owner/ Occupant Comment	No
Site Observations	None observed
To the best of your knowledge, has the property or any adjoining property been used for an industrial use in the past?	No
Owner/ Occupant Comment	No
Site Observations	None observed
Is the property or any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	No
Owner/ Occupant Comment	No
Site Observations	None observed
To the best of your knowledge, has the property or any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	No

Phase I Site Reconnaissance and Interview Form

Owner/ Occupant Comment	No
Site Observations	None observed
Are there currently, or to the best of your knowledge have there been previously, any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of greater than 5 gallon (19 L) in volume or 50 gallon (190 L) in the aggregate, stored on or used at the property or at the facility?	No
Owner/ Occupant Comment	No
Site Observations	None observed
Are there currently, or to the best of your knowledge have there been previously, any industrial drums (typically 55 gal (208 L)) or sacks of chemicals located on the property or at the facility?	No
Owner/ Occupant Comment	No
Site Observations	None observed
Has fill dirt been brought onto the property that originated from a contaminated site or that is of an unknown origin?	No
Owner/ Occupant Comment	No
Site Observations	None observed
Are there currently, or to the best of your knowledge have there been previously, any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	No
Owner/ Occupant Comment	No
Site Observations	None observed
Is there currently, or to the best of your knowledge has there been previously, any stained soil on the property?	No
Owner/ Occupant Comment	No
Site Observation	None observed
Are there currently, or to the best of your knowledge have there been previously, any registered or unregistered storage tanks (above or underground) located on the property?	No
Owner/ Occupant Comment	No

Phase I Site Reconnaissance and Interview Form

Site Observations	None observed
Are there currently, or to the best of your knowledge have there been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?	No
Owner/ Occupant Comment	No
Site Observations	None observed
Are there currently, or to the best of your knowledge have there been previously, any flooring, drains, or walls located within the facility that are stained by substances other than water or are emitting foul odors?	No
Owner/ Occupant Comment	No
Site Observations	None observed
Are there currently, or to the best of your knowledge have there been previously, any wells located on the site (oil/ gas, water, monitoring, etc.)?	No
Owner/ Occupant Comment	No
Site Observations	None observed
If the property is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated as contaminated by any government environmental/health agency?	No
Owner/ Occupant Comment	No
Site Observations	None observed
Does the owner or occupant of the property have any knowledge of environmental liens or governmental notification relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property?	No
Owner/ Occupant Comment	No
Site Observations	None observed

Phase I Site Reconnaissance and Interview Form

Has the owner or occupant of the property been informed of the past or current existence of hazardous substances or petroleum product or environmental violations with respect to the property or any facility located on the property?	No
Owner/ Occupant Comment	No
Site Observations	None observed
Does the owner or occupant of the property have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property?	No
Owner/ Occupant Comment	No
Site Observations	
Does the owner or occupant of the property know any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the property?	No
Owner/ Occupant Comment	No
Site Observations	
Does the property discharge wastewater on or adjacent to the property other than storm water into a sanitary sewer system?	No
Owner/ Occupant Comment	No
Site Observations	None observed
To the best of your knowledge, have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned, on the property?	No
Owner/ Occupant Comment	No
Site Observations	None observed
Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs?	No

Phase I Site Reconnaissance and Interview Form

Owner/ Occupant Comment	No
Site Observations	None observed

Site Description and Use

Acreage	3.33
Parcel #	107-20-059 and 119-09-059
County	Cuyahoga
Township	Cleveland
Option List	Forced Air Furnace, Natural Gas, Electric

Waste and Environmental Permits

Is any waste generated on-site?	No
Hazardous	No
What hazardous materials?	
How/ Where is it stored?	
Are disposal manifests on file?	
Name of Disposal Company	
Frequency	
Non-Hazardous	No
What non-hazardous materials?	
How/Where is it stored?	
Are disposal manifests on file?	
Name of Disposal Company	
Frequency	
Solid	No
What solid materials?	
How/ Where is it stored?	
Are disposal manifests on file?	
Name of Disposal Company	
Frequency	
Is any waste disposed on-site?	No
Have any spills or releases occurred on-site?	No
Any environmental or health issues/ litigation pending?	No

Contiguous Property Information

Phase I Site Reconnaissance and Interview Form

North	Residential
South	Residential
East	Grocery Store and Church
West	Residential
Are there any known environmental problems with adjacent properties?	None observed

PCB's

Fluorescent Light Ballasts	No
Hydraulic Systems	No
Transformers (Liquid)	No
Transformer Mount	
Transformer ID#	
Description	

Underground Storage Tanks (UST)/ Above Ground Storage Tanks (AST)

Are any UST's and/or AST's present?	No
Are there any former UST's and/or AST's?	No

Utility Providers

Electricity	Illuminating Company
Natural Gas	Dominion
Meter Number	
Water	City of Cleveland
Sewer	City of Cleveland
Septic	No
Location	
Storm	Yes
Wells (oil and gas, water, monitoring, dry, injection, irrigation) Past or Present	None observed
Other	

On-Site Waste and Observations

Observations	
Comments	There are some potential asbestos containing materials and possible lead based paint within the buildings.

STEPHEN E. BETTS
Geologist

EDUCATION

B.S., Geology, Youngstown State University

PROFESSIONAL HISTORY

Emerald Environmental, Inc. (EEI)
Groundwater & Environmental Services, Inc. (GES)
MHC Environmental, Inc. (MHC)

TECHNICAL EXPERTISE

Mr. Betts has more than 25 years of experience in the environmental industry. He has performed Phase I, Phase II, and Phase III environmental site assessments, implemented remedial actions including system installations for soil and groundwater, and prepared numerous reports and proposals. Mr. Betts is experienced in preparing stormwater pollution prevention plans, and spill prevention, control, and countermeasure plans. Mr. Betts' experience includes completing audits at two wastewater treatment facilities, one landfill, and one solidification facility, interacting with regulatory agencies, and applying his knowledge of federal and state regulations. During his career, Mr. Betts has conducted underground storage tank (UST) removals and installations, soil borings, monitoring well installations, and remediation system installations. Mr. Betts also has compiled state and federal closures and has conducted risk assessments, 24-hour rapid response activities, and operation and maintenance (O&M) of remediation systems.

EXPERIENCE SUMMARY

As a Geologist with Emerald Environmental, Inc., Mr. Betts is responsible for managing projects, preparing reports, estimating costs, preparing proposals, coordinating field activities, and interacting with clients and regulatory agencies. Mr. Betts provides project oversight for a variety of services including site investigations, remedial investigations, risk assessments, and UST closures.

As a Project Manager with GES, Mr. Betts was responsible for coordinating field operations for soil and groundwater investigations. Mr. Betts conducted UST closures and installations, and numerous Phase I, Phase II, and Phase III environmental site assessments. He also was responsible for the qualification and supervision of subcontractors, preparing reports for client and regulatory agency review and approval, and tracking and controlling project costs. Mr. Betts completed startup, O&M, and monitoring of a variety of remediation technologies. He managed the closure, investigation, and remediation of numerous leaking USTs. Mr. Betts's UST work included defining the limits of contamination and arranging for the disposal and/or treatment of impacted soil. He also prepared and implemented site checks, site assessments, UST corrective action plans, and risk assessments in accordance with state regulations. Mr. Betts designed and implemented sampling and analysis programs and 24-hour rapid response protocol for a variety of environmental contaminants including solvents, heavy metals, and petroleum products.

TRAINING

8-hour OSHA Hazardous Waste Operations and Emergency Response Refresher Training
40-hour OSHA Hazardous Waste Operations and Emergency Response Initial Training
Confined Space Entry and Rescue—OSHA
Train Car Training—Dupont
Standard First Aid and CPR—American Red Cross

Zachary Haake

Professional Certifications:
- Certified Inspector & Maintenance for Stormwater Control Measures, State of Ohio
- Certified Asbestos Hazard Evaluation Specialist (CAHES), State of Ohio
- Lead Risk Assessor, State of Ohio
- OSHA 40 Hour Hazardous Waste Operations and Emergency Response (HAZWOPER)

Expertise:

-Possesses 12 years of environmental industry experience
- Performs on-site OSHA air monitoring for asbestos abatement projects.
- Conducts asbestos inspections, bulk sampling, and building surveys of properties ranging from residential to commercial sites.
- Performs air quality monitoring.
- Inspection, maintenance, repair, and construction of all types of manmade and natural stormwater systems.
- Conducting environmental investigations.
- Groundwater monitoring.
- Well installation.
- Well development.
- Groundwater Sampling.
- Soil Sampling.

Education:

- Bachelor of Arts (B.A.) Environmental Science – Geology
The University of Akron

-Master of Science (M.S.) – Geology
The University of Akron

Appendix T -

Phase II ESA

November 11, 2025

Ms. Carolyn Dawson
Famicos Foundation
1325 Ansel Road
Cleveland, Ohio 44106

RE: Screening-Level Phase II Environmental Investigation
Park Village Apartments
9221 Hough Avenue
Cleveland, Cuyahoga County, Ohio 44106
(EEI Project #56414)

Emerald Environmental, Inc. ("EEI") was engaged by Famicos Foundation ("Client") to conduct a screening-level Phase II investigation of subsurface environmental conditions at the Park Village Apartments, located at 9221 Hough Avenue in Cleveland, Cuyahoga County, Ohio ("Subject Property"). A Site Location map is presented in **Figure 1**. This letter report describes the findings of the screening level Phase II investigation conducted at the Subject Property on October 6, 2025.

1. BACKGROUND INFORMATION

A Phase I ESA was conducted at the Subject Property in December of 2023 and January of 2025, with a Phase I Update Report completed in October 2025. During the Phase I ESA RECs were discovered and called out in the reports. The RECs are related to the former dry-cleaning operations on the Subject Property and additional dry-cleaning and auto service operations adjacent to the Subject Property. In addition, there were materials from the buildings discovered that may contain asbestos and other items within the buildings may be coated with lead-based paint. Due to the RECs that were discovered during the Phase I ESA, an investigation is being completed to determine if environmental impacts exist at the Subject Property that could be harmful to human health.

2. PHASE II ACTIVITIES

To assess potential soil impacts, EEI installed three (3) Geoprobe® borings (one (1) in the eastern portion, one (1) in the western portion, and one (1) in the southern portion of the Subject Property) to investigate the potential impacts from the former dry-cleaning on and off the Subject Property. The borings were installed to a maximum depth of 20-feet below ground surface (bgs). All three (3) of the Geoprobe® soil borings were converted to temporary groundwater monitoring wells to assess groundwater conditions. The Geoprobe® borings and temporary groundwater well locations are depicted on **Figure 2.**

2.1 SOIL SAMPLING ACTIVITIES

Geoprobe® boring installation was conducted on October 6, 2025 by Envirocore, Inc. of Plain City, Ohio. The associated activities included installation of three (3) direct-push borings advanced using a direct push Geoprobe® and 1.0-inch I.D. 4-foot long tube soil samplers. The decontaminated tube samplers were lined with unused disposable acetate liners. Geoprobe® borings were advanced from surface grade down to a maximum of 20-feet below the ground surface and into groundwater. Soil samples were collected continuously in 2-foot intervals and split in half for purposes of field screening and potential laboratory analysis.

All soil samples collected were split in two (2) parts. One part of the sample was placed in plastic Zip-Loc® bags for screening analysis and the remaining portion was placed into laboratory prepared glass containers for analysis. Each soil sample collected was screened in the field with a calibrated MiniRAE 3000 photoionization detector ("PID") to detect volatile organic vapors. The soil sample with the highest PID reading, or the interval most likely to be impacted, was submitted for laboratory analysis to quantify local subsurface concentrations of the chemicals of concern (COCs). Soil samples submitted were chosen based on highest PID response and/or field observations (e.g., the interval most visually impacted). Soil descriptions as well as PID soil screening readings are presented on the boring logs in **Appendix A**.

The soil samples submitted for laboratory analysis from the three (3) Geoprobe® borings were analyzed for volatile organic compounds (VOC) by U.S. EPA Method 8260, polynuclear aromatic hydrocarbons (PAH) by U.S. EPA Method 8270, and total petroleum hydrocarbons (TPH) by U.S. EPA Method 8015. The selected soil samples were submitted to Alliance Technical Group (ATG) of Cuyahoga Falls, Ohio under chain-of-custody protocol.

2.2 GROUNDWATER SAMPLING ACTIVITIES

Groundwater was encountered in sufficient quantities for sampling in each of the three (3) Geoprobe® borings. A temporary 1-inch PVC wellpoint was subsequently installed in each of the soil borings to collect a water sample. The well locations are presented on **Figure 2**.

Groundwater samples were collected from the wells using a peristaltic pump and dedicated disposable plastic tubing that was changed between wells. Disposable gloves were worn by the EEI representative and changed between samples to reduce the possibility of cross-contamination. After the groundwater sample was collected, all soil borings were filled in with bentonite and the ground surface was restored to match existing grade.

The groundwater samples were collected in appropriate laboratory-provided containers, placed on ice in a cooler and submitted to ATG utilizing chain-of-custody controls. The water samples from each well were submitted for analysis of VOC using U.S. EPA Method 8260 and PAH using U.S. EPA Method 8270.

3. RESULTS AND OBSERVATIONS

3.1 Soil Results

The soil samples submitted from the three (3) Geoprobe® borings for analysis for VOC, PAH, and TPH were all below laboratory detection limits and/or Ohio Environmental Protection Agency (Ohio EPA) Voluntary Action Program (VAP) standards.

The soil analytical results/information is provided in **Table 1A and Table 1B** and a copy of the laboratory analytical report is included in **Appendix B.**

3.2 Groundwater Results

The water samples submitted for analysis for VOC and PAH were all below laboratory detection limits and/or Ohio EPA VAP standards for all chemicals of concern.

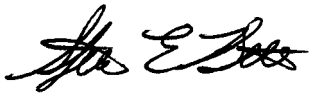
The water analytical results are provided in **Table 2A and 2B** and a copy of the laboratory analytical report is included in **Appendix B.**

4. CONCLUSIONS AND RECOMMENDATIONS

Soil analytical results were compared to Ohio EPA residential standards and Ohio Voluntary Action Program (VAP) Generic Direct Contact Soil Standard (GDCSS) and Groundwater analytical results were compared to Ohio VAP Generic Unrestricted Potable Use Standards (GUPUS). All soil and water samples collected were below Ohio EPA and VAP standards for all chemicals of concern.

Based on the soil and groundwater samples that were collected being below Ohio EPA and VAP standards for all chemicals of concern, no additional investigation is warranted. EEI appreciates this opportunity to provide our technical environmental services. Should you have any questions or comments concerning the data presented herein, please contact the undersigned.

Respectfully submitted,
Emerald Environmental, Inc.



Stephen E. Betts
Senior Geologist

EMERALD® ENVIRONMENTAL, INC.

Figures

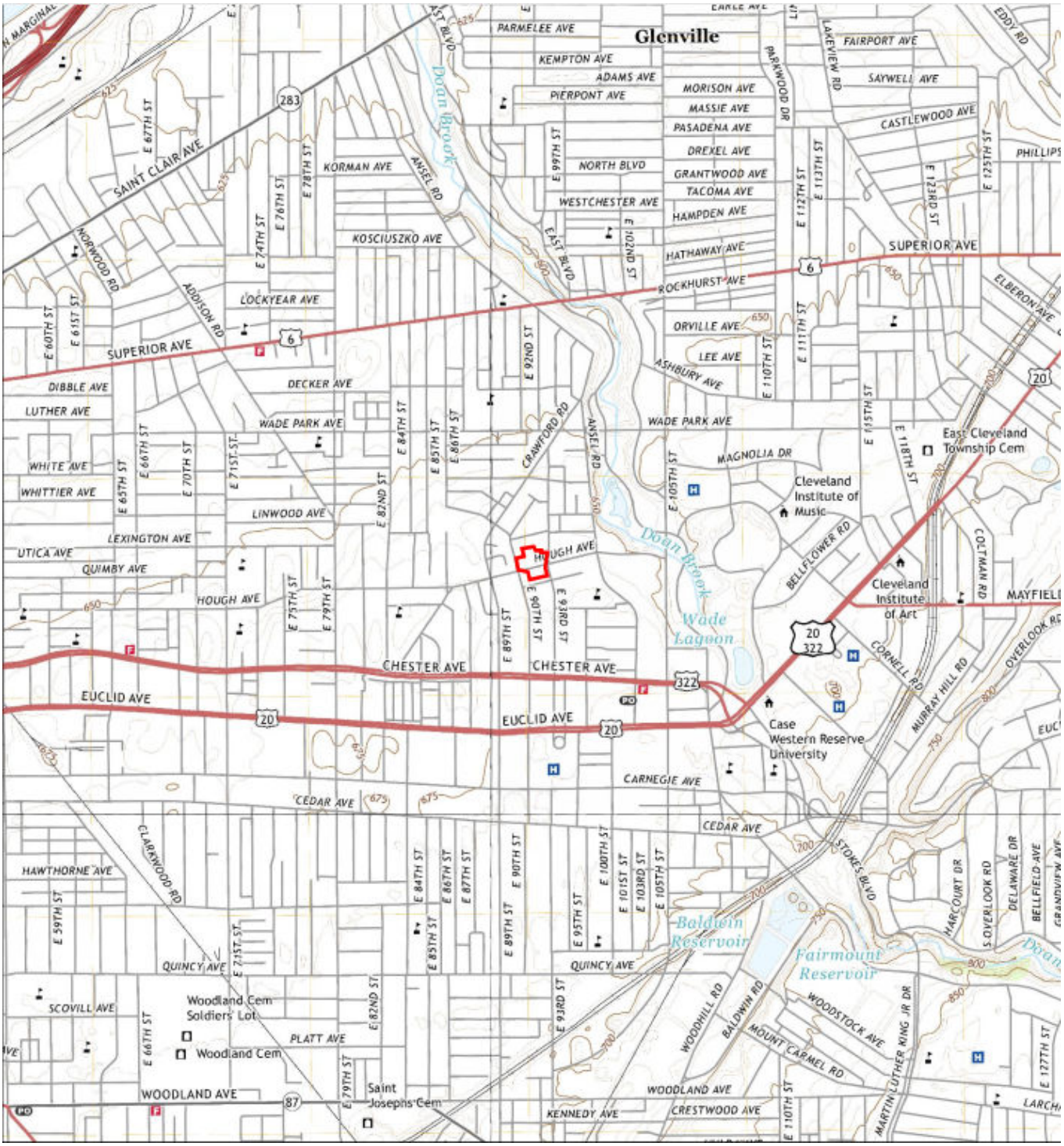


Figure 1

USGS 2019 7.5-Minute Topographic Map—East Cleveland OH Quadrangle

EMERALD ENVIRONMENTAL, INC.

Famicos Foundation

9221 Hough Avenue

Cleveland, Ohio

Legend

Property Vicinity

EEI Project Number: 56414

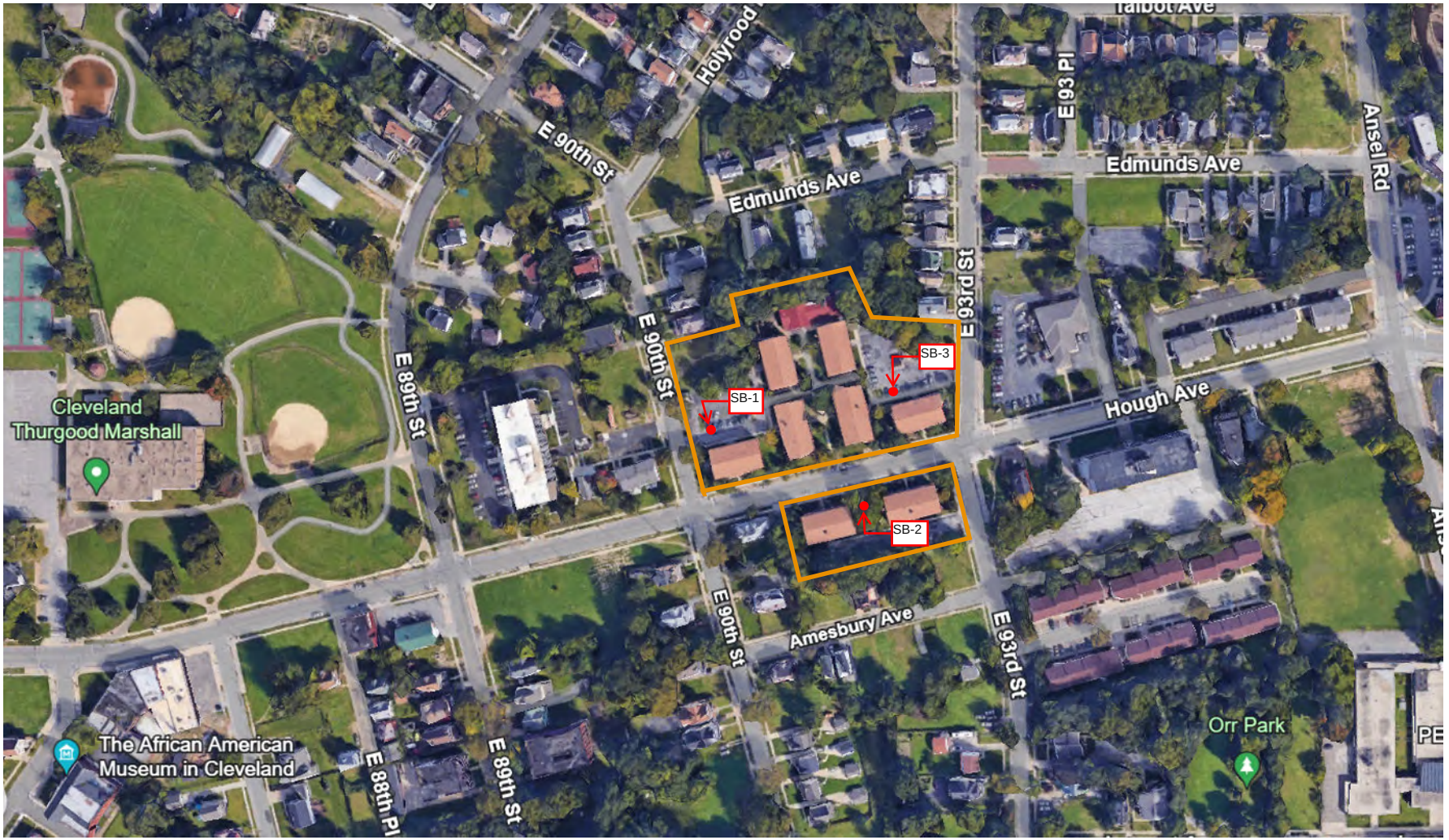


Figure 2

Site Plan

EMERALD ENVIRONMENTAL, INC.

Famicos Foundation

9221 Hough Avenue

Cleveland, Ohio

Legend

Approximate Site Boundary

Approximate Soil Boring Location

N

Tables

Table 1A

Summary of VOC Soil Sample Analytical Results[1]
Park Village Apartments
9221 Hough Avenue, Cuyahoga County, Cleveland, Ohio
EEI Project #56414
Results in milligrams per killogram (mg/kg)

Sample No.	SB-1 (12-14')	SB-2 (12-14')	SB-3 (12-14')	VAP Residential[4]	VAP Commercial /Industrial [5]	VAP Construction/ Excavation [6]	Generic Leach-Based Soil Values for Organic Chemicals [7]
Sample Date	10/6/2025	10/6/2025	10/6/2025				
1,1,1,2- Tetrachloroethane	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
1,1,1-Trichlorethane	<0.00111	<0.00107	<0.00106	370	370	370	0.74
1,1,2,2-Tetrachloroethane	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
1,1,2-Trichloroethane	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
1,1-Dichloroethane	<0.00111	<0.00107	<0.00106	60	130	510	NG[8]
1,1-Dichloroethene	<0.00111	<0.00107	<0.00106	360	360	360	NG[8]
1,1-Dichloropropene	<0.00111	<0.00107	<0.00106	6,300	110,000	850,000	NG[8]
1,2,3-Trichlorobenzene	<0.00111	<0.00107	<0.00106	770	4,400	29,000	NG[8]
1,2,3-Trichloropropane	<0.00553	<0.00535	<0.00530	NV[3]	NV[3]	NV[3]	NG[8]
1,2,4-Trichlorobenzene	<0.00111	<0.00107	<0.00106	1,300	22,000	170,000	NG[8]
1,2,4-Trimethylbenzene	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
1,2-Dibromo-3-chloropropane	<0.00111	<0.00107	<0.00106	13	98	870	NG[8]
1,2-Dibromoethane	<0.000553	<0.000535	<0.000530	13	100	880	NG[8]
1,2-Dichlorobenzene	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
1,2-Dichloroethane	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
1,2-Dichloropropane	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
1,2,5-Trimethylbenzene	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
1,3-Dichlorobenzene	<0.00111	<0.00107	<0.00106	19	110	730	NG[8]
1,3-Dichloropropane	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
2-Chlorotoluene	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
4-Chlorotoluene	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
Benzene	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
Bromobenzene	<0.00111	<0.00107	<0.00106	3,500	56,000	440,000	NG[8]
Bromochloromethane	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
Bromodichlorormethane	<0.00111	<0.00107	<0.00106	0.04	0.30	2.5	NG[8]
Bromoform	<0.00111	<0.00107	<0.00106	0.63	76	680	NG[8]
Bromomethane	<0.00111	<0.00107	<0.00106	1.1	7.7	69	NG[8]
Carbon tetrachloride	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
Chlorobenzene	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
Chloroethane	<0.00553	<0.00535	<0.00530	11	77	690	NG[8]
Chloroform	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
Chloromethane	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
cis-1,2-Dichloroethane	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
Isopropylbenzene	<0.00111	<0.00107	<0.00106	190	190	190	NG[8]
Dibromomethane	<0.00111	<0.00107	<0.00106	58	58	58	NG[8]
Dichlorodifluorormethane	<0.00111	<0.00107	<0.00106	1,100	7,600	69,000	NG[8]
Ethylbenzene	<0.00111	<0.00107	<0.00106	110	110	110	NG[8]
Hexachlorobutadiene	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
Methylene chloride	<0.0221	<0.0214	<0.0212	NV[3]	NV[3]	NV[3]	NG[8]
MTBE	<0.00111	<0.00107	<0.00106	590	590	590	NG[8]
n-Butylbenzene	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
n-Propylbenzene	<0.00111	<0.00107	<0.00106	2,400	37,000	290,000	NG[8]
Naphthalene	0.00140	<0.00107	<0.00106	630	37,000	290,000	NG[8]
4-Isopropyltoluene	<0.00221	<0.00214	<0.00221	5.2	28	85	NG[8]
sec-Butylbenzene	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
Styrene	<0.00111	<0.00107	<0.00530	NV[3]	NV[3]	NV[3]	NG[8]
tert-Butylbenzene	<0.00111	<0.00107	<0.00106	63	1,100	8,000	NG[8]
Tetrachloroethene	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
Toluene	0.00114	<0.00107	0.00117	4,600	4,600	4,600	NG[8]
trans-1,2-Dichloroethene	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
Trichloroethene	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
Trichlorofluoromethane	<0.00111	<0.00107	<0.00106	NV[3]	NV[3]	NV[3]	NG[8]
Vinyl chloride	<0.00111	<0.00107	<0.00106	69	150	84	0.27
Xylenes	<0.00553	<0.00535	<0.00530	27	170	610	NG[8]

[1] Soil samples collected by Emerald Environmental Inc. and Submitted to Summit Environmental Technologies, Inc. for analysis.
[2] NA = Not analyzed for this parameter.
[3] NV = No VAP Generic Direct Contact Soil Standard listed for this compound
[4] VAP Generic Direct Contact Soil Standards, Residential Land Use Category
[5] VAP Generic Direct Contact Soil Standards, Commercial/Industrial Land Use Category
[6] VAP Generic Direct Contact Soil Standards, Construction/Excavation
[7] Generic Leach-Based Soil Values for Organic Chemicals' most conservative values selected from three soil types
[8] NG = No Generic Leach-Based Standard listed for this compound

Table 1B - Soil Analytical Results PAH

Park Village Apartments

9221 Hough Avenue

Cleveland, Cuyahoga County, Ohio

Sample	Depth (ft)	Sampling Date	Benzo(a) anthracene mg/kg	Benzo (a) pyrene mg/kg	Benzo(b) fluoranthene mg/kg	Benzo (k) fluoranthene mg/kg	Chrysene mg/kg	Dibenz (a,h) anthracene mg/kg	Indeno(1,2,3 - c,d) pyrene mg/kg	Naphthalene mg/kg	TPH (C6-C12) mg/kg	TPH (C10-C20) mg/kg	TPH (C20-C34) mg/kg
SB-1	(12-14)	10/6/2025	<0.0440	<0.0440	<0.0440	<0.0440	<0.0440	<0.0440	<0.0440	<0.0220	<0.221	<55	<55
SB-2	(12-14)	10/6/2025	<0.0424	<0.0424	<0.0424	<0.0424	<0.0424	<0.0424	<0.0424	<0.0212	<0.214	<53	<53
SB-3	(12-14)	10/6/2025	<0.0417	<0.0417	<0.0417	<0.0417	<0.0417	<0.0417	<0.0417	<0.0209	<0.212	<52.2	<52.2
Action Levels - Soil Direct Contact			11	1.1	11	110	1100	1.1	11	54	54	54	54
Action Levels - Soil to Indoor Air			476000	245000	165000	>1E^+6	>1E^+6	>1E^+6	>1E^+6	54	54	54	54
Action Levels - Soil to Outdoor Air			>1E^+6	>1E^+6	>1E^+6	>1E^+6	>1E^+6	>1E^+6	>1E^+6	1710	1710	1710	1710
Action Levels - Soil to Non-DW Leaching			>1E^+6	>1E^+6	>1E^+6	>1E^+6	>1E^+6	>1E^+6	>1E^+6	632	632	632	632
Action Levels - TPH			NA	NA	NA	NA	NA	NA	NA	NA	1000	2000	5000

Bold = Above Action Levels

* = Above Delineation Levels

All Action Levels are for Soil Class 1, <15 Feet, and Residential Parameters

Table 2A

Summary of VOC Groundwater Sample Analytical Results[1]
Park Village Apartments
9221 Hough Avenue
Cleveland, Cuyahoga County, Ohio
EEI Project #56414
Results in milligrams per liter (mg/L)

Sample No.	SB-1	SB-2	SB-3		
Sample Date	10/06/25	10/06/25	10/06/25	**VAP Risk Derived Generic Unrestricted Potable Use Standards Based on MCLs [3]**	**VAP Risk Derived Generic Unrestricted Potable Use Standards for a Single Chemical [4]**
1,1,1,2-Tetrachloroethane	<0.00100	<0.00100	<0.00100	NV[2]	0.056
1,1,1-Trichloroethane	<0.00100	<0.00100	<0.00100	0.2	NV[2]
1,1,2,2-Tetrachloroethane	<0.00100	<0.00100	<0.00100	NV[2]	0.007
1,1,2-Trichloroethane	<0.00100	<0.00100	<0.00100	0.005	NV[2]
1,1-Dichloroethane	<0.00100	<0.00100	<0.00100	NV[2]	0.25
1,1-Dichloroethene	<0.00100	<0.00100	<0.00100	0.007	NV[2]
1,1-Dichloropropene	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
1,2,3-Trichlorobenzene	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
1,2,3-Trichloropropane	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
1,2,4-Trichlorobenzene	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
1,2,4-Trimethylbenzene	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
1,2-Dibromo-3-chloropropane	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
1,2-Dibromoethane	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
1,2-Dichlorobenzene	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
1,2-Dichloroethane	<0.00100	<0.00100	<0.00100	0.005	NV[2]
1,2-Dichloropropane	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
1,3,5-Trimethylbenzene	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
1,3-Dichlorobenzene	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
1,3-Dichloropropane	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
1,4-Dichlorobenzene	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
2,2-Dichloropropane	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
2-Chlorotoluene	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
4-Chlorotoluene	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
Benzene	<0.00100	<0.00100	<0.00100	0.005	NV[2]
Bromobenzene	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
Bromochloromethane	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
Bromodichloromethane	<0.00100	<0.00100	<0.00100	NV[2]	0.019
Bromoform	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
Bromomethane	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
Carbon tetrachloride	<0.00100	<0.00100	<0.00100	0.005	NV[2]
Chlorobenzene	<0.00100	<0.00100	<0.00100	0.1	NV[2]
Chloroethane	<0.00100	<0.00100	<0.00100	NV[2]	0.55
Chloroform	<0.00100	<0.00100	<0.00100	NV[2]	0.04
Chloromethane	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
cis-1,2-Dichloroethene	<0.00100	<0.00100	<0.00100	0.07	NV[2]
Isopropylbenzene	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
Dibromomethane	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
Dichlorodifluoromethane	<0.00500	<0.00500	<0.00500	NV[2]	2.1
Ethylbenzene	<0.00100	<0.00100	<0.00100	0.7	NV[2]
Hexachlorobutadiene	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
Methylene chloride	<0.00500	<0.00500	<0.00500	0.005	NV[2]
Methyl tert-butyl ether (MTBE)	<0.00100	<0.00100	<0.00100	0.04	NV[2]
n-Butylbenzene	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
n-Propylbenzene	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
Naphthalene	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
p-Isopropyltoluene	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
sec-Butylbenzene	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
Styrene	<0.00100	<0.00100	<0.00100	0.1	NV[2]
tert-Butylbenzene	<0.00100	<0.00100	<0.00100	NV[2]	NV[2]
Tetrachloroethene	<0.00100	<0.00100	<0.00100	0.005	NV[2]
Toluene	<0.00100	<0.00100	<0.00100	1	NV[2]
trans-1,2-Dichloroethene	<0.00100	<0.00100	<0.00100	0.1	NV[2]
Trichloroethene	<0.00100	<0.00100	<0.00100	0.005	NV[2]
Trichlorofluoromethane	<0.00100	<0.00100	<0.00100	NV[2]	3.8
Vinyl chloride	<0.00200	<0.00200	<0.00200	0.002	NV[2]
Xylenes, Total	<0.00500	<0.00500	<0.00500	10.0	NV[2]

[1] Groundwater samples collected by Emerald Environmental Inc. and Submitted to Summit Environmental Technologies, Inc. for analysis.

[2] NV = No VAP Generic Unrestricted Potable Use Standard listed for this compound

[3] VAP Risk Derived Generic Unrestricted Potable Use Standards Based on MCLs

[4] VAP Risk Derived Generic Unrestricted Potable Use Standards for a Single Chemical

Table 2B - Water Analytical Results PAH

Park Village Apartments

9221 Hough Avenue

Cleveland, Cuyahoga County, Ohio

Sample	Sampling Date	Benzo(a) anthracene mg/L	Benzo(a) pyrene mg/L	Benzo(b) fluoranthene mg/L	Benzo(k) fluoranthene mg/L	Chrysene mg/L	Dibenz (a,h) anthracene mg/L	Indeno(1,2,3 -c,d) pyrene mg/L	Naphthalene mg/L
SB-1	10/6/2025	<0.000075	<0.000075	<0.000075	<0.000075	<0.000075	<0.000075	<0.000075	<0.000075
SB-2	10/6/2025	<0.000075	<0.000075	<0.000075	<0.000075	<0.000075	<0.000075	<0.000075	<0.000075
SB-3	10/6/2025	<0.000075	<0.000075	<0.000075	<0.000075	<0.000075	<0.000075	<0.000075	<0.000075
Action Levels - GW to Indoor Air		667.00	127.00	67.20	23800.00	7150.00	353.00	2020.00	22.20
Action Levels - GW to Outdoor Air		24800.00	7680.00	2020.00	>1E^+6	212000.00	78400	123000	1200
Groundwater Ingestion		0.00026	0.00020	0.00017	0.00170	0.04700	0.00020	0.00022	0.14

mg/L - milligrams per liter

All Action Levels are for Soil Class 1, <15 Feet, and Residential Parameters

Appendix A
Boring Logs

Monitoring Well Log

ID No. **MW/SB-1**

Emerald Environmental, Inc.

Project:	Park Village Apartments	Surface Elev.:	669 ft.	Total Depth:	20.0 ft.
Address:	9221 Hough Ave., Cleveland, OH	Water Depth:	14.0 ft.	Casing Elev.:	669.0 ft.
Job No.	56414	Borehole Dia.:	3.00 in.	Well Dia.:	1.0 in.
Logged By:	S Betts	Logger Signature:			
Drill Operator:	John Hnida				
Drilling Company:	EnviroCore Ltd.	Drilling Method:	Direct Push / Hollow Stem Auger		
		Sampling Method:	Macrocore Sampler		
Dates Drilled:	October 6, 2025	Soil Class System:	USCS		
Drill Rig Type:	Geoprobe 6620 DT	Field Screening:	PID in ppm		

Depth (feet)	Sample Interval	Field Screen	Blow Counts	Recovery	Sample Lithology	Statigraphy	Comments	Completion Details
0		0.0		100%	0-6" Asphalt, Gravel, Brick, brown sand, dry, loose	SW		
2		0.0		100%	Brown sand, dry, loose	SW		
4		0.0		95%	Brown sand, dry, loose	SW		PVC Screen
6		0.0		95%	Brown sand, dry, loose	SW		
8		0.0		90%	Brown sand, dry, loose	SW		
10		0.0		90%	Brown sand, dry, loose	SW		
12		0.0		95%	Gray silty-sand, wet	SW	Sample	
14		0.0		90%	Gray silty-sand, wet	SW		
16		0.0		90%	Gray silt, dry, dense	ML		
18		0.0		90%	Gray silt, dry, dense	ML	End of boring 20'	1.0" PVC Temp Well (0.0'-20.0')
20								
22								
24								
26								
28								
30								

Location:
Northing / Latitude: 41.510449
Easting / Longitude: -81.623441
Horizontal Datum:
Vetical Datum:

General Comments:
West central portion of Subject Property

Symbol Key:
Apparent Water Level
Lab Sample Location

Monitoring Well Log

ID No. **MW/SB-2**

Emerald Environmental, Inc.

Project:	Park Village Apartments	Surface Elev.:	669 ft.	Total Depth:	20.0 ft.
Address:	9221 Hough Ave., Cleveland, OH	Water Depth:	14.0 ft.	Casing Elev.:	669.0 ft.
Job No.	56414	Borehole Dia.:	3.00 in.	Well Dia.:	1.0 in.
Logged By:	S Betts	Logger Signature:			
Drill Operator:	John Hnida				
Drilling Company:	EnviroCore Ltd.	Drilling Method:	Direct Push / Hollow Stem Auger		
		Sampling Method:	Macrocore Sampler		
Dates Drilled:	October 6, 2025	Soil Class System:	USCS		
Drill Rig Type:	Geoprobe 6620 DT	Field Screening:	PID in ppm		

Depth (feet)	Sample Interval	Field Screen	Blow Counts	Recovery	Sample Lithology	Statigraphy	Comments	Completion Details
0		0.0		100%	0-6" Asphalt, Gravel, Brick, brown sand, dry, loose	SW		
2		0.0		100%	Brown sand, dry, loose	SW		
4		0.0		95%	Brown sand, dry, loose	SW		PVC Screen
6		0.0		95%	Brown sand, dry, loose	SW		
8		0.0		90%	Brown sand, dry, loose	SW		
10		0.0		90%	Brown sand, dry, loose	SW		
12		0.0		95%	Gray silty-sand, wet	SW	Sample	
14		0.0		90%	Gray silty-sand, wet	SW		
16		0.0		90%	Gray silt, dry, dense	ML		
18		0.0		90%	Gray silt, dry, dense	ML	End of boring 20'	1.0" PVC Temp Well (0.0'-20.0')
20								
22								
24								
26								
28								
30								

Location:
Northing / Latitude: 41.510063
Easting / Longitude: -81.622471
Horizontal Datum:
Vetical Datum:

General Comments:
South central portion of Subject Property

Symbol Key:
Apparent Water Level
Lab Sample Location

Monitoring Well Log

ID No. **MW/SB-3**

Emerald Environmental, Inc.

Project:	Park Village Apartments	Surface Elev.:	669 ft.	Total Depth:	20.0 ft.
Address:	9221 Hough Ave., Cleveland, OH	Water Depth:	14.0 ft.	Casing Elev.:	669.0 ft.
Job No.	56414	Borehole Dia.:	3.00 in.	Well Dia.:	1.0 in.
Logged By:	S Betts	Logger Signature:			
Drill Operator:	John Hnida				
Drilling Company:	EnviroCore Ltd.	Drilling Method:	Direct Push / Hollow Stem Auger		
		Sampling Method:	Macrocore Sampler		
Dates Drilled:	October 6, 2025	Soil Class System:	USCS		
Drill Rig Type:	Geoprobe 6620 DT	Field Screening:	PID in ppm		

Depth (feet)	Sample Interval	Field Screen	Blow Counts	Recovery	Sample Lithology	Statigraphy	Comments	Completion Details
0		0.0		100%	0-6" Asphalt, Gravel, Brick, brown sand, dry, loose	SW		
2		0.0		100%	Brown sand, dry, loose	SW		
4		0.0		95%	Brown sand, dry, loose	SW		PVC Screen
6		0.0		95%	Brown sand, dry, loose	SW		
8		0.0		90%	Brown sand, dry, loose	SW		
10		0.0		90%	Brown sand, dry, loose	SW		
12		0.0		95%	Gray silty-sand, wet	SW	Sample	
14		0.0		90%	Gray silty-sand, wet	SW		
16		0.0		90%	Gray silt, dry, dense	ML		
18		0.0		90%	Gray silt, dry, dense	ML	End of boring 20'	1.0" PVC Temp Well (0.0'-20.0')
20								
22								
24								
26								
28								
30								

Location:
Northing / Latitude: 41.510599
Easting / Longitude: -81.622295
Horizontal Datum:
Vetical Datum:

General Comments:
East central portion of Subject Property

Symbol Key:
Apparent Water Level
Lab Sample Location

Appendix B
Laboratory Analytical Report

Alliance Technical Group - Akron
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: http://www.settek.com

October 14, 2025

Steve Betts
Emerald Environmental
1621 St. Clair Ave.
Kent, OH 44240
TEL: 330-677-0785
FAX: 330-677-1567

RE: Famicos - Park Village

Dear Steve Betts:

Order No.: 25100604

Alliance Technical Group - Akron received 6 sample(s) on 10/7/2025 for the analyses presented in the following report.

There were no problems with the analytical events associated with this report unless noted in the Case Narrative.

Quality control data is within laboratory defined or method specified acceptance limits except where noted.

If you have any questions regarding these tests results, please feel free to call the laboratory.

Sincerely,



Holly Florea

Project Manager

3310 Win St.
Cuyahoga Falls, Ohio 44223

Arkansas 88-0735, California 2943, Colorado, Connecticut PH-0828, Florida NELAC E87688, Idaho OH00923, Illinois 200061, Indiana C-OH-13, ISO/IEC 17025:2017 119125 L22-544, Kansas E-10347, Kentucky (Underground Storage Tank) 3, Kentucky 90146, Maryland 339, Michigan 9988, Minnesota 1780279, Nevada OH009232020-1, New Hampshire 2996, New Jersey OH006, New York 11777, North Carolina 39705 and 631, North Dakota R-201, Ohio DW, Ohio VAP CL0052, Oklahoma 2019-155, Oregon OH200001, Pennsylvania 68-01335, Rhode Island LA000317, South Carolina 92016001, Texas T104704466-19-16, Utah OH009232020-12, Virginia VELAP 10381, West Virginia 9957C

Alliance Technical Group - Akron
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Website: http://www.settek.com

Case Narrative

WO#: **25100604**
Date: **10/14/2025**

CLIENT: Emerald Environmental
Project: Famicos - Park Village

WorkOrder Narrative:
This report in its entirety consists of the following documents: Cover Letter, Case Narrative, Analytical Results, QC Summary Report, Applicable Accreditation Information, Chain-of-Custody, Cooler Receipt Form, and other applicable forms as necessary. All documents contain the Alliance Technical Group Work Order Number assigned to this report.

Alliance Technical Group holds the accreditations/certifications listed at the bottom of the cover letter that may or may not pertain to this report. Please refer to the "Accreditation Program Analytes Report" for accredited analytes list.

The information contained in this analytical report is the sole property of Alliance Technical Group and that of the customer. It cannot be reproduced in any form without the consent of Alliance Technical Group or the customer for which this report was issued. The results contained in this report are only representative of the samples received. Conditions can vary at different times and at different sampling conditions. Alliance Technical Group is not responsible for use or interpretation of the data included herein.

All results for solid samples are reported on an "as received" or "wet weight" basis unless indicated as "dry weight" using the "-dry" designation on the reporting units.

This report is believed to meet all of the requirements of the accrediting agency, where applicable. Any comments or problems with the analytical events associated with this report are noted below.

Analytical Sequence Sample Notes:
25100604-001 through 003 VOC-MSTR_S(8260D): CCV exhibited high recoveries for Dichlorodifluoromethane, Bromoform, and Bromomethane, indicating possible high bias. Investigative sample is non-detect for these analytes.

25100604-004 through 006 VOC-MSTR_npw(8260D): Possible low bias for Bromomethane due to low recovery in CCV. Adequate sensitivity is demonstrated in Reporting Limit Check.

Alliance Technical Group - Akron
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TEL: (330) 253-8211 FAX: (330) 253-4489
Website: http://www.settek.com

Workorder Sample Summary

WO#: **25100604**

14-Oct-25

CLIENT: Emerald Environmental
Project: Famicos - Park Village

Lab SampleID	Client Sample ID	Tag No	Date Collected	Date Received	Matrix
25100604-001	SB-1 (12-14')		10/6/2025 9:00:00 AM	10/7/2025 3:15:00 PM	Solid
25100604-002	SB-2 (12-14')		10/6/2025 10:00:00 AM	10/7/2025 3:15:00 PM	Solid
25100604-003	SB-3 (12-14')		10/6/2025 11:00:00 AM	10/7/2025 3:15:00 PM	Solid
25100604-004	SB-1		10/6/2025 11:15:00 AM	10/7/2025 3:15:00 PM	Non-Potable Water
25100604-004	SB-1		10/6/2025 11:15:00 AM	10/7/2025 3:15:00 PM	Non-Potable Water
25100604-005	SB-2		10/6/2025 11:30:00 AM	10/7/2025 3:15:00 PM	Non-Potable Water
25100604-005	SB-2		10/6/2025 11:30:00 AM	10/7/2025 3:15:00 PM	Non-Potable Water
25100604-006	SB-3		10/6/2025 11:45:00 AM	10/7/2025 3:15:00 PM	Non-Potable Water
25100604-006	SB-3		10/6/2025 11:45:00 AM	10/7/2025 3:15:00 PM	Non-Potable Water

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Analytical Report

(consolidated)

WO#: **25100604**

Date Reported: **10/14/2025**

CLIENT: Emerald Environmental **Collection Date:** 10/6/2025 9:00:00 AM

Project: Famicos - Park Village

Lab ID: 25100604-001 **Matrix:** SOLID

Client Sample ID: SB-1 (12-14')

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PAHS BY SW8270E				**SW8270**	**SW3546**	Analyst: **JDB**
SVOC 8270EPAH SIM						
Benzo(a)anthracene	ND	0.0440		mg/Kg-dry	1	10/10/2025 9:22:00 AM
Benzo(a)pyrene	ND	0.0440		mg/Kg-dry	1	10/10/2025 9:22:00 AM
Benzo(b)fluoranthene	ND	0.0440		mg/Kg-dry	1	10/10/2025 9:22:00 AM
Benzo(k)fluoranthene	ND	0.0440		mg/Kg-dry	1	10/10/2025 9:22:00 AM
Chrysene	ND	0.0440		mg/Kg-dry	1	10/10/2025 9:22:00 AM
Dibenzo (a,h) anthracene	ND	0.0440		mg/Kg-dry	1	10/10/2025 9:22:00 AM
Indeno(1,2,3-cd)pyrene	ND	0.0440		mg/Kg-dry	1	10/10/2025 9:22:00 AM
Naphthalene	ND	0.0220		mg/Kg-dry	1	10/10/2025 9:22:00 AM
Surr: Nitrobenzene-d5	70.0	10 - 129		%Rec	1	10/10/2025 9:22:00 AM
Surr: 2-Fluorobiphenyl	83.7	10 - 122		%Rec	1	10/10/2025 9:22:00 AM
Surr: p-Terphenyl-d14	87.4	10 - 151		%Rec	1	10/10/2025 9:22:00 AM
TPH (C10-C34) -SOLID				**SW8015C**	**SW3546**	Analyst: **BMJ**
TPH - SOLIDS (C10-C34) BY SW8015C						
TPH C10-C20	ND	55.0		mg/Kg-dry	1	10/10/2025 12:15:00 AM
TPH C20-C34	ND	55.0		mg/Kg-dry	1	10/10/2025 12:15:00 AM
Surr: p-Terphenyl	65.4	13 - 142		%Rec	1	10/10/2025 12:15:00 AM
TPH GRO BY SW8015				**SW8015C**		Analyst: **EC**
TPH - GASOLINE RANGE ORGANICS (8015) C						
TPH C6-C12	ND	0.221		mg/Kg-dry	1	10/8/2025 1:00:00 PM
Surr: 4-Bromofluorobenzene	85.5	52 - 152		%Rec	1	10/8/2025 1:00:00 PM
VOC ANALYSIS (8260D)				**SW8260D**		Analyst: **EMB**
VOC BY GC/MS (8260D)						
1,1,1,2-Tetrachloroethane	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
1,1,1-Trichloroethane	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
1,1,2,2-Tetrachloroethane	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
1,1,2-Trichloroethane	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
1,1-Dichloroethane	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
1,1-Dichloroethene	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
1,1-Dichloropropene	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
1,2,3-Trichlorobenzene	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
1,2,3-Trichloropropane	ND	0.00553		mg/Kg-dry	1	10/8/2025 2:16:00 PM

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
M	Manual Integration used to determine area response	ND	Not Detected
PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	W	Sample container temperature is out of limit as specified at testcode

Original

Alliance Technical Group - Akron
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: http://www.settek.com

Analytical Report

(consolidated)

WO#: **25100604**

Date Reported: **10/14/2025**

CLIENT: Emerald Environmental **Collection Date:** 10/6/2025 9:00:00 AM

Project: Famicos - Park Village

Lab ID: 25100604-001 **Matrix:** SOLID

Client Sample ID: SB-1 (12-14')

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOC ANALYSIS (8260D)				**SW8260D**		Analyst: **EMB**
VOC BY GC/MS (8260D)						
1,2,4-Trichlorobenzene	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
1,2,4-Trimethylbenzene	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
1,2-Dibromo-3-chloropropane	ND	0.00553		mg/Kg-dry	1	10/8/2025 2:16:00 PM
1,2-Dibromoethane	ND	0.000553		mg/Kg-dry	1	10/8/2025 2:16:00 PM
1,2-Dichlorobenzene	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
1,2-Dichloroethane	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
1,2-Dichloropropane	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
1,3,5-Trimethylbenzene	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
1,3-Dichlorobenzene	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
1,3-Dichloropropane	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
1,3-Dichloropropylene	ND	0.0111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
1,4-Dichlorobenzene	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
2,2-Dichloropropane	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
2-Butanone	ND	0.0276		mg/Kg-dry	1	10/8/2025 2:16:00 PM
2-Chlorotoluene	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
2-Hexanone	ND	0.0276		mg/Kg-dry	1	10/8/2025 2:16:00 PM
4-Chlorotoluene	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Acetone	ND	0.0553		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Acetonitrile	ND	0.0276		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Acrolein	ND	0.0276		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Acrylonitrile (2-propenenitrile)	ND	0.0276		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Benzene	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Bromobenzene	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Bromochloromethane	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Bromodichloromethane	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Bromoform	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Bromomethane	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Carbon disulfide	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Carbon tetrachloride	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Chlorobenzene	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Dibromochloromethane	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Chloroethane	ND	0.00553		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Chloroform	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Chloromethane	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
M	Manual Integration used to determine area response	ND	Not Detected
PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	W	Sample container temperature is out of limit as specified at testcode

Original

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TEL: (330) 253-8211 FAX: (330) 253-4489
Website: http://www.settek.com

Analytical Report

(consolidated)

WO#: **25100604**

Date Reported: **10/14/2025**

CLIENT: Emerald Environmental **Collection Date:** 10/6/2025 9:00:00 AM

Project: Famicos - Park Village

Lab ID: 25100604-001 **Matrix:** SOLID

Client Sample ID: SB-1 (12-14')

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOC ANALYSIS (8260D)				**SW8260D**		Analyst: **EMB**
VOC BY GC/MS (8260D)						
cis-1,2-Dichloroethene	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Isopropylbenzene	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Dibromomethane	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Dichlorodifluoromethane	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Ethylbenzene	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Hexachlorobutadiene	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
n-Hexane	ND	0.00553		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Methylene chloride	ND	0.0221		mg/Kg-dry	1	10/8/2025 2:16:00 PM
MIBK	ND	0.0276		mg/Kg-dry	1	10/8/2025 2:16:00 PM
MTBE	ND	0.00221		mg/Kg-dry	1	10/8/2025 2:16:00 PM
n-Butylbenzene	ND	0.00553		mg/Kg-dry	1	10/8/2025 2:16:00 PM
n-Propylbenzene	ND	0.00553		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Naphthalene	0.00140	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
4-Isopropyltoluene	ND	0.00553		mg/Kg-dry	1	10/8/2025 2:16:00 PM
sec-Butylbenzene	ND	0.00553		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Styrene	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
tert-Butylbenzene	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Tetrachloroethene	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Toluene	0.00114	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
trans-1,2-Dichloroethene	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Trichloroethene	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Trichlorofluoromethane	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Vinyl acetate	ND	0.0111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Vinyl chloride	ND	0.00111		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Xylenes, Total	ND	0.00553		mg/Kg-dry	1	10/8/2025 2:16:00 PM
Surr: 4-Bromofluorobenzene	103	30 - 171		%Rec	1	10/8/2025 2:16:00 PM
Surr: Dibromofluoromethane	122	69 - 132		%Rec	1	10/8/2025 2:16:00 PM
Surr: Toluene-d8	109	70 - 130		%Rec	1	10/8/2025 2:16:00 PM
PERCENT MOISTURE BY SM2540MOD				**A2540B**		Analyst: **DHF**
Percent Moisture	9.51	0.200		%	1	10/9/2025 5:30:00 PM

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
M	Manual Integration used to determine area response	ND	Not Detected
PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	W	Sample container temperature is out of limit as specified at testcode

Original

Alliance Technical Group - Akron
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: http://www.settek.com

Analytical Report

(consolidated)

WO#: **25100604**

Date Reported: **10/14/2025**

CLIENT: Emerald Environmental **Collection Date:** 10/6/2025 10:00:00 AM

Project: Famicos - Park Village

Lab ID: 25100604-002 **Matrix:** SOLID

Client Sample ID: SB-2 (12-14')

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PAHS BY SW8270E				**SW8270**	**SW3546**	Analyst: **JDB**
SVOC 8270EPAH SIM						
Benzo(a)anthracene	ND	0.0424		mg/Kg-dry	1	10/10/2025 9:57:00 AM
Benzo(a)pyrene	ND	0.0424		mg/Kg-dry	1	10/10/2025 9:57:00 AM
Benzo(b)fluoranthene	ND	0.0424		mg/Kg-dry	1	10/10/2025 9:57:00 AM
Benzo(k)fluoranthene	ND	0.0424		mg/Kg-dry	1	10/10/2025 9:57:00 AM
Chrysene	ND	0.0424		mg/Kg-dry	1	10/10/2025 9:57:00 AM
Dibenzo (a,h) anthracene	ND	0.0424		mg/Kg-dry	1	10/10/2025 9:57:00 AM
Indeno(1,2,3-cd)pyrene	ND	0.0424		mg/Kg-dry	1	10/10/2025 9:57:00 AM
Naphthalene	ND	0.0212		mg/Kg-dry	1	10/10/2025 9:57:00 AM
Surr: Nitrobenzene-d5	67.0	10 - 129		%Rec	1	10/10/2025 9:57:00 AM
Surr: 2-Fluorobiphenyl	79.4	10 - 122		%Rec	1	10/10/2025 9:57:00 AM
Surr: p-Terphenyl-d14	79.3	10 - 151		%Rec	1	10/10/2025 9:57:00 AM
TPH (C10-C34) -SOLID				**SW8015C**	**SW3546**	Analyst: **BMJ**
TPH - SOLIDS (C10-C34) BY SW8015C						
TPH C10-C20	ND	53.0		mg/Kg-dry	1	10/10/2025 12:37:00 AM
TPH C20-C34	ND	53.0		mg/Kg-dry	1	10/10/2025 12:37:00 AM
Surr: p-Terphenyl	63.4	13 - 142		%Rec	1	10/10/2025 12:37:00 AM
TPH GRO BY SW8015				**SW8015C**		Analyst: **EC**
TPH - GASOLINE RANGE ORGANICS (8015) C						
TPH C6-C12	ND	0.214		mg/Kg-dry	1	10/8/2025 1:27:00 PM
Surr: 4-Bromofluorobenzene	84.3	52 - 152		%Rec	1	10/8/2025 1:27:00 PM
VOC ANALYSIS (8260D)				**SW8260D**		Analyst: **EMB**
VOC BY GC/MS (8260D)						
1,1,1,2-Tetrachloroethane	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
1,1,1-Trichloroethane	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
1,1,2,2-Tetrachloroethane	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
1,1,2-Trichloroethane	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
1,1-Dichloroethane	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
1,1-Dichloroethene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
1,1-Dichloropropene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
1,2,3-Trichlorobenzene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
1,2,3-Trichloropropane	ND	0.00535		mg/Kg-dry	1	10/8/2025 2:45:00 PM

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
M	Manual Integration used to determine area response	ND	Not Detected
PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	W	Sample container temperature is out of limit as specified at testcode

Original

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Website: http://www.settek.com

Analytical Report

(consolidated)

WO#: **25100604**

Date Reported: **10/14/2025**

CLIENT: Emerald Environmental **Collection Date:** 10/6/2025 10:00:00 AM

Project: Famicos - Park Village

Lab ID: 25100604-002 **Matrix:** SOLID

Client Sample ID: SB-2 (12-14')

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOC ANALYSIS (8260D)				**SW8260D**		Analyst: **EMB**
VOC BY GC/MS (8260D)						
1,2,4-Trichlorobenzene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
1,2,4-Trimethylbenzene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
1,2-Dibromo-3-chloropropane	ND	0.00535		mg/Kg-dry	1	10/8/2025 2:45:00 PM
1,2-Dibromoethane	ND	0.000535		mg/Kg-dry	1	10/8/2025 2:45:00 PM
1,2-Dichlorobenzene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
1,2-Dichloroethane	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
1,2-Dichloropropane	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
1,3,5-Trimethylbenzene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
1,3-Dichlorobenzene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
1,3-Dichloropropane	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
1,3-Dichloropropylene	ND	0.0107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
1,4-Dichlorobenzene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
2,2-Dichloropropane	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
2-Butanone	ND	0.0267		mg/Kg-dry	1	10/8/2025 2:45:00 PM
2-Chlorotoluene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
2-Hexanone	ND	0.0267		mg/Kg-dry	1	10/8/2025 2:45:00 PM
4-Chlorotoluene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Acetone	ND	0.0535		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Acetonitrile	ND	0.0267		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Acrolein	ND	0.0267		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Acrylonitrile (2-propenenitrile)	ND	0.0267		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Benzene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Bromobenzene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Bromochloromethane	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Bromodichloromethane	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Bromoform	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Bromomethane	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Carbon disulfide	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Carbon tetrachloride	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Chlorobenzene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Dibromochloromethane	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Chloroethane	ND	0.00535		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Chloroform	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Chloromethane	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
M	Manual Integration used to determine area response	ND	Not Detected
PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	W	Sample container temperature is out of limit as specified at testcode

Original

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Analytical Report

(consolidated)

WO#: **25100604**

Date Reported: **10/14/2025**

CLIENT: Emerald Environmental **Collection Date:** 10/6/2025 10:00:00 AM

Project: Famicos - Park Village

Lab ID: 25100604-002 **Matrix:** SOLID

Client Sample ID: SB-2 (12-14')

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOC ANALYSIS (8260D)				**SW8260D**		Analyst: **EMB**
VOC BY GC/MS (8260D)						
cis-1,2-Dichloroethene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Isopropylbenzene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Dibromomethane	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Dichlorodifluoromethane	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Ethylbenzene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Hexachlorobutadiene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
n-Hexane	ND	0.00535		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Methylene chloride	ND	0.0214		mg/Kg-dry	1	10/8/2025 2:45:00 PM
MIBK	ND	0.0267		mg/Kg-dry	1	10/8/2025 2:45:00 PM
MTBE	ND	0.00214		mg/Kg-dry	1	10/8/2025 2:45:00 PM
n-Butylbenzene	ND	0.00535		mg/Kg-dry	1	10/8/2025 2:45:00 PM
n-Propylbenzene	ND	0.00535		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Naphthalene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
4-Isopropyltoluene	ND	0.00535		mg/Kg-dry	1	10/8/2025 2:45:00 PM
sec-Butylbenzene	ND	0.00535		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Styrene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
tert-Butylbenzene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Tetrachloroethene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Toluene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
trans-1,2-Dichloroethene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Trichloroethene	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Trichlorofluoromethane	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Vinyl acetate	ND	0.0107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Vinyl chloride	ND	0.00107		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Xylenes, Total	ND	0.00535		mg/Kg-dry	1	10/8/2025 2:45:00 PM
Surr: 4-Bromofluorobenzene	105	30 - 171		%Rec	1	10/8/2025 2:45:00 PM
Surr: Dibromofluoromethane	121	69 - 132		%Rec	1	10/8/2025 2:45:00 PM
Surr: Toluene-d8	109	70 - 130		%Rec	1	10/8/2025 2:45:00 PM
PERCENT MOISTURE BY SM2540MOD				**A2540B**		Analyst: **DHF**
Percent Moisture	6.50	0.200		%	1	10/9/2025 5:30:00 PM

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
M	Manual Integration used to determine area response	ND	Not Detected
PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	W	Sample container temperature is out of limit as specified at testcode

Original

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Website: http://www.settek.com

Analytical Report

(consolidated)

WO#: **25100604**

Date Reported: **10/14/2025**

CLIENT: Emerald Environmental **Collection Date:** 10/6/2025 11:00:00 AM

Project: Famicos - Park Village

Lab ID: 25100604-003 **Matrix:** SOLID

Client Sample ID: SB-3 (12-14')

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PAHS BY SW8270E				**SW8270**	**SW3546**	Analyst: **JDB**
SVOC 8270EPAH SIM						
Benzo(a)anthracene	ND	0.0417		mg/Kg-dry	1	10/10/2025 10:31:00 AM
Benzo(a)pyrene	ND	0.0417		mg/Kg-dry	1	10/10/2025 10:31:00 AM
Benzo(b)fluoranthene	ND	0.0417		mg/Kg-dry	1	10/10/2025 10:31:00 AM
Benzo(k)fluoranthene	ND	0.0417		mg/Kg-dry	1	10/10/2025 10:31:00 AM
Chrysene	ND	0.0417		mg/Kg-dry	1	10/10/2025 10:31:00 AM
Dibenzo (a,h) anthracene	ND	0.0417		mg/Kg-dry	1	10/10/2025 10:31:00 AM
Indeno(1,2,3-cd)pyrene	ND	0.0417		mg/Kg-dry	1	10/10/2025 10:31:00 AM
Naphthalene	ND	0.0209		mg/Kg-dry	1	10/10/2025 10:31:00 AM
Surr: Nitrobenzene-d5	66.1	10 - 129		%Rec	1	10/10/2025 10:31:00 AM
Surr: 2-Fluorobiphenyl	78.6	10 - 122		%Rec	1	10/10/2025 10:31:00 AM
Surr: p-Terphenyl-d14	83.5	10 - 151		%Rec	1	10/10/2025 10:31:00 AM
TPH (C10-C34) -SOLID				**SW8015C**	**SW3546**	Analyst: **BMJ**
TPH - SOLIDS (C10-C34) BY SW8015C						
TPH C10-C20	ND	52.2		mg/Kg-dry	1	10/10/2025 12:59:00 AM
TPH C20-C34	ND	52.2		mg/Kg-dry	1	10/10/2025 12:59:00 AM
Surr: p-Terphenyl	60.7	13 - 142		%Rec	1	10/10/2025 12:59:00 AM
TPH GRO BY SW8015				**SW8015C**		Analyst: **EC**
TPH - GASOLINE RANGE ORGANICS (8015) C						
TPH C6-C12	ND	0.212		mg/Kg-dry	1	10/8/2025 1:54:00 PM
Surr: 4-Bromofluorobenzene	75.2	52 - 152		%Rec	1	10/8/2025 1:54:00 PM
VOC ANALYSIS (8260D)				**SW8260D**		Analyst: **EMB**
VOC BY GC/MS (8260D)						
1,1,1,2-Tetrachloroethane	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
1,1,1-Trichloroethane	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
1,1,2,2-Tetrachloroethane	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
1,1,2-Trichloroethane	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
1,1-Dichloroethane	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
1,1-Dichloroethene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
1,1-Dichloropropene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
1,2,3-Trichlorobenzene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
1,2,3-Trichloropropane	ND	0.00530		mg/Kg-dry	1	10/8/2025 3:14:00 PM

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
M	Manual Integration used to determine area response	ND	Not Detected
PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	W	Sample container temperature is out of limit as specified at testcode

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Analytical Report

(consolidated)

WO#: **25100604**

Date Reported: **10/14/2025**

CLIENT: Emerald Environmental **Collection Date:** 10/6/2025 11:00:00 AM

Project: Famicos - Park Village

Lab ID: 25100604-003 **Matrix:** SOLID

Client Sample ID: SB-3 (12-14')

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOC ANALYSIS (8260D)				**SW8260D**		Analyst: **EMB**
VOC BY GC/MS (8260D)						
1,2,4-Trichlorobenzene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
1,2,4-Trimethylbenzene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
1,2-Dibromo-3-chloropropane	ND	0.00530		mg/Kg-dry	1	10/8/2025 3:14:00 PM
1,2-Dibromoethane	ND	0.000530		mg/Kg-dry	1	10/8/2025 3:14:00 PM
1,2-Dichlorobenzene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
1,2-Dichloroethane	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
1,2-Dichloropropane	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
1,3,5-Trimethylbenzene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
1,3-Dichlorobenzene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
1,3-Dichloropropane	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
1,3-Dichloropropylene	ND	0.0106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
1,4-Dichlorobenzene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
2,2-Dichloropropane	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
2-Butanone	ND	0.0265		mg/Kg-dry	1	10/8/2025 3:14:00 PM
2-Chlorotoluene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
2-Hexanone	ND	0.0265		mg/Kg-dry	1	10/8/2025 3:14:00 PM
4-Chlorotoluene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Acetone	ND	0.0530		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Acetonitrile	ND	0.0265		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Acrolein	ND	0.0265		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Acrylonitrile (2-propenenitrile)	ND	0.0265		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Benzene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Bromobenzene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Bromochloromethane	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Bromodichloromethane	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Bromoform	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Bromomethane	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Carbon disulfide	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Carbon tetrachloride	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Chlorobenzene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Dibromochloromethane	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Chloroethane	ND	0.00530		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Chloroform	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Chloromethane	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
M	Manual Integration used to determine area response	ND	Not Detected
PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	W	Sample container temperature is out of limit as specified at testcode

Original

Alliance Technical Group - Akron
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: http://www.settek.com

Analytical Report

(consolidated)

WO#: **25100604**

Date Reported: **10/14/2025**

CLIENT: Emerald Environmental **Collection Date:** 10/6/2025 11:00:00 AM

Project: Famicos - Park Village

Lab ID: 25100604-003 **Matrix:** SOLID

Client Sample ID: SB-3 (12-14')

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOC ANALYSIS (8260D)				**SW8260D**		Analyst: **EMB**
VOC BY GC/MS (8260D)						
cis-1,2-Dichloroethene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Isopropylbenzene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Dibromomethane	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Dichlorodifluoromethane	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Ethylbenzene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Hexachlorobutadiene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
n-Hexane	ND	0.00530		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Methylene chloride	ND	0.0212		mg/Kg-dry	1	10/8/2025 3:14:00 PM
MIBK	ND	0.0265		mg/Kg-dry	1	10/8/2025 3:14:00 PM
MTBE	ND	0.00212		mg/Kg-dry	1	10/8/2025 3:14:00 PM
n-Butylbenzene	ND	0.00530		mg/Kg-dry	1	10/8/2025 3:14:00 PM
n-Propylbenzene	ND	0.00530		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Naphthalene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
4-Isopropyltoluene	ND	0.00530		mg/Kg-dry	1	10/8/2025 3:14:00 PM
sec-Butylbenzene	ND	0.00530		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Styrene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
tert-Butylbenzene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Tetrachloroethene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Toluene	0.00117	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
trans-1,2-Dichloroethene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Trichloroethene	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Trichlorofluoromethane	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Vinyl acetate	ND	0.0106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Vinyl chloride	ND	0.00106		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Xylenes, Total	ND	0.00530		mg/Kg-dry	1	10/8/2025 3:14:00 PM
Surr: 4-Bromofluorobenzene	107	30 - 171		%Rec	1	10/8/2025 3:14:00 PM
Surr: Dibromofluoromethane	126	69 - 132		%Rec	1	10/8/2025 3:14:00 PM
Surr: Toluene-d8	109	70 - 130		%Rec	1	10/8/2025 3:14:00 PM
PERCENT MOISTURE BY SM2540MOD				**A2540B**		Analyst: **DHF**
Percent Moisture	5.64	0.200		%	1	10/9/2025 5:30:00 PM

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
M	Manual Integration used to determine area response	ND	Not Detected
PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	W	Sample container temperature is out of limit as specified at testcode

Original

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TEL: (330) 253-8211 FAX: (330) 253-4489
Website: http://www.settek.com

Analytical Report

(consolidated)

WO#: **25100604**

Date Reported: **10/14/2025**

CLIENT: Emerald Environmental **Collection Date:** 10/6/2025 11:15:00 AM

Project: Famicos - Park Village

Lab ID: 25100604-004 **Matrix:** NON-POTABLE WATER

Client Sample ID: SB-1

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PAHS BY SW8270E **PAHS BY SW846: 8270E SIM**				**SW8270**	**SW3511**	Analyst: **JDB**
Benzo(a)anthracene	ND	0.0000750		mg/L	1	10/10/2025 7:46:00 PM
Benzo(a)pyrene	ND	0.0000750		mg/L	1	10/10/2025 7:46:00 PM
Benzo(b)fluoranthene	ND	0.0000750		mg/L	1	10/10/2025 7:46:00 PM
Benzo(k)fluoranthene	ND	0.0000750		mg/L	1	10/10/2025 7:46:00 PM
Chrysene	ND	0.0000750		mg/L	1	10/10/2025 7:46:00 PM
Dibenzo (a,h) anthracene	ND	0.0000750		mg/L	1	10/10/2025 7:46:00 PM
Indeno(1,2,3-cd)pyrene	ND	0.0000750		mg/L	1	10/10/2025 7:46:00 PM
Naphthalene	ND	0.0000750		mg/L	1	10/10/2025 7:46:00 PM
Surr: Nitrobenzene-d5	89.4	70 - 153		%Rec	1	10/10/2025 7:46:00 PM
Surr: 2-Fluorobiphenyl	108	62.2 - 191		%Rec	1	10/10/2025 7:46:00 PM
Surr: p-Terphenyl-d14	112	10 - 171		%Rec	1	10/10/2025 7:46:00 PM
VOCS (SW8260D) **VOC BY GC/MS (8260D)**				**SW8260**		Analyst: **RD**
1,1,1,2-Tetrachloroethane	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
1,1,1-Trichloroethane	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
1,1,2,2-Tetrachloroethane	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
1,1,2-Trichloroethane	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
1,1-Dichloroethane	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
1,1-Dichloroethene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
1,1-Dichloropropene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
1,2,3-Trichlorobenzene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
1,2,3-Trichloropropane	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
1,2,4-Trichlorobenzene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
1,2,4-Trimethylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
DBCP	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
1,2-Dichlorobenzene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
1,2-Dichloroethane	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
1,2-Dichloropropane	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
1,3,5-Trimethylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
1,3-Dichlorobenzene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
1,3-Dichloropropane	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
1,3-Dichloropropylene	ND	0.00500		mg/L	1	10/8/2025 6:05:00 PM
1,4-Dichlorobenzene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
M	Manual Integration used to determine area response	ND	Not Detected
PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	W	Sample container temperature is out of limit as specified at testcode

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Analytical Report

(consolidated)

WO#: **25100604**

Date Reported: **10/14/2025**

CLIENT: Emerald Environmental **Collection Date:** 10/6/2025 11:15:00 AM

Project: Famicos - Park Village

Lab ID: 25100604-004 **Matrix:** NON-POTABLE WATER

Client Sample ID: SB-1

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOCS (SW8260D)				**SW8260**		Analyst: **RD**
VOC BY GC/MS (8260D)						
2,2-Dichloropropane	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
2-Butanone	ND	0.0250		mg/L	1	10/8/2025 6:05:00 PM
2-Chlorotoluene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
2-Hexanone	ND	0.0250		mg/L	1	10/8/2025 6:05:00 PM
4-Chlorotoluene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
Acetone	ND	0.0250		mg/L	1	10/8/2025 6:05:00 PM
Acetonitrile	ND	0.00500		mg/L	1	10/8/2025 6:05:00 PM
Acrolein	ND	0.0100		mg/L	1	10/8/2025 6:05:00 PM
Acrylonitrile (2-propenenitrile)	ND	0.0250		mg/L	1	10/8/2025 6:05:00 PM
Benzene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
Bromobenzene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
Bromochloromethane	ND	0.00500		mg/L	1	10/8/2025 6:05:00 PM
Bromodichloromethane	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
Bromoform	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
Bromomethane	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
Carbon disulfide	ND	0.0100		mg/L	1	10/8/2025 6:05:00 PM
Carbon tetrachloride	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
Chlorobenzene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
Dibromochloromethane	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
Chloroethane	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
Chloroform	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
Methyl chloride	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
cis-1,2-Dichloroethene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
Isopropylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
Dibromomethane	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
Dichlorodifluoromethane	ND	0.00500		mg/L	1	10/8/2025 6:05:00 PM
Ethylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
Hexachlorobutadiene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
n-Hexane	ND	0.00500		mg/L	1	10/8/2025 6:05:00 PM
Methylene chloride	ND	0.00500		mg/L	1	10/8/2025 6:05:00 PM
MIBK	ND	0.0250		mg/L	1	10/8/2025 6:05:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
n-Butylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
n-Propylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
M	Manual Integration used to determine area response	ND	Not Detected
PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	W	Sample container temperature is out of limit as specified at testcode

Original

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Website: http://www.settek.com

Analytical Report

(consolidated)

WO#: **25100604**

Date Reported: **10/14/2025**

CLIENT: Emerald Environmental **Collection Date:** 10/6/2025 11:15:00 AM

Project: Famicos - Park Village

Lab ID: 25100604-004 **Matrix:** NON-POTABLE WATER

Client Sample ID: SB-1

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOCS (SW8260D)				**SW8260**		Analyst: **RD**
VOC BY GC/MS (8260D)						
Naphthalene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
4-Isopropyltoluene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
sec-Butylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
Styrene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
tert-Butylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
Tetrachloroethene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
Toluene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
trans-1,2-Dichloroethene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
Trichloroethene	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
Trichlorofluoromethane	ND	0.00100		mg/L	1	10/8/2025 6:05:00 PM
Vinyl acetate	ND	0.00500		mg/L	1	10/8/2025 6:05:00 PM
Vinyl chloride	ND	0.00200		mg/L	1	10/8/2025 6:05:00 PM
Xylenes, Total	ND	0.00500		mg/L	1	10/8/2025 6:05:00 PM
Surr: 4-Bromofluorobenzene	99.6	70 - 130		%Rec	1	10/8/2025 6:05:00 PM
Surr: Dibromofluoromethane	103	70 - 130		%Rec	1	10/8/2025 6:05:00 PM
Surr: Toluene-d8	98.3	70 - 130		%Rec	1	10/8/2025 6:05:00 PM
VOC BY SW846-8260D SIM				**SW8260**		Analyst: **RD**
1,2-Dibromoethane	ND	0.0000500		mg/L	1	10/8/2025 6:05:00 PM

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
M	Manual Integration used to determine area response	ND	Not Detected
PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	W	Sample container temperature is out of limit as specified at testcode

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Analytical Report

(consolidated)

WO#: **25100604**

Date Reported: **10/14/2025**

CLIENT: Emerald Environmental **Collection Date:** 10/6/2025 11:30:00 AM

Project: Famicos - Park Village

Lab ID: 25100604-005 **Matrix:** NON-POTABLE WATER

Client Sample ID: SB-2

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PAHS BY SW8270E **PAHS BY SW846: 8270E SIM**				**SW8270** **SW3511**		Analyst: **JDB**
Benzo(a)anthracene	ND	0.0000750		mg/L	1	10/10/2025 8:20:00 PM
Benzo(a)pyrene	ND	0.0000750		mg/L	1	10/10/2025 8:20:00 PM
Benzo(b)fluoranthene	ND	0.0000750		mg/L	1	10/10/2025 8:20:00 PM
Benzo(k)fluoranthene	ND	0.0000750		mg/L	1	10/10/2025 8:20:00 PM
Chrysene	ND	0.0000750		mg/L	1	10/10/2025 8:20:00 PM
Dibenzo (a,h) anthracene	ND	0.0000750		mg/L	1	10/10/2025 8:20:00 PM
Indeno(1,2,3-cd)pyrene	ND	0.0000750		mg/L	1	10/10/2025 8:20:00 PM
Naphthalene	ND	0.0000750		mg/L	1	10/10/2025 8:20:00 PM
Surr: Nitrobenzene-d5	85.1	70 - 153		%Rec	1	10/10/2025 8:20:00 PM
Surr: 2-Fluorobiphenyl	103	62.2 - 191		%Rec	1	10/10/2025 8:20:00 PM
Surr: p-Terphenyl-d14	107	10 - 171		%Rec	1	10/10/2025 8:20:00 PM
VOCS (SW8260D) **VOC BY GC/MS (8260D)**				**SW8260**		Analyst: **RD**
1,1,1,2-Tetrachloroethane	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
1,1,1-Trichloroethane	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
1,1,2,2-Tetrachloroethane	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
1,1,2-Trichloroethane	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
1,1-Dichloroethane	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
1,1-Dichloroethene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
1,1-Dichloropropene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
1,2,3-Trichlorobenzene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
1,2,3-Trichloropropane	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
1,2,4-Trichlorobenzene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
1,2,4-Trimethylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
DBCP	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
1,2-Dichlorobenzene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
1,2-Dichloroethane	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
1,2-Dichloropropane	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
1,3,5-Trimethylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
1,3-Dichlorobenzene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
1,3-Dichloropropane	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
1,3-Dichloropropylene	ND	0.00500		mg/L	1	10/8/2025 6:29:00 PM
1,4-Dichlorobenzene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
M	Manual Integration used to determine area response	ND	Not Detected
PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	W	Sample container temperature is out of limit as specified at testcode

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Website: http://www.settek.com

Analytical Report

(consolidated)

WO#: **25100604**

Date Reported: **10/14/2025**

CLIENT: Emerald Environmental **Collection Date:** 10/6/2025 11:30:00 AM

Project: Famicos - Park Village

Lab ID: 25100604-005 **Matrix:** NON-POTABLE WATER

Client Sample ID: SB-2

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOCS (SW8260D)				**SW8260**		Analyst: **RD**
VOC BY GC/MS (8260D)						
2,2-Dichloropropane	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
2-Butanone	ND	0.0250		mg/L	1	10/8/2025 6:29:00 PM
2-Chlorotoluene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
2-Hexanone	ND	0.0250		mg/L	1	10/8/2025 6:29:00 PM
4-Chlorotoluene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
Acetone	ND	0.0250		mg/L	1	10/8/2025 6:29:00 PM
Acetonitrile	ND	0.00500		mg/L	1	10/8/2025 6:29:00 PM
Acrolein	ND	0.0100		mg/L	1	10/8/2025 6:29:00 PM
Acrylonitrile (2-propenenitrile)	ND	0.0250		mg/L	1	10/8/2025 6:29:00 PM
Benzene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
Bromobenzene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
Bromochloromethane	ND	0.00500		mg/L	1	10/8/2025 6:29:00 PM
Bromodichloromethane	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
Bromoform	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
Bromomethane	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
Carbon disulfide	ND	0.0100		mg/L	1	10/8/2025 6:29:00 PM
Carbon tetrachloride	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
Chlorobenzene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
Dibromochloromethane	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
Chloroethane	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
Chloroform	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
Methyl chloride	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
cis-1,2-Dichloroethene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
Isopropylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
Dibromomethane	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
Dichlorodifluoromethane	ND	0.00500		mg/L	1	10/8/2025 6:29:00 PM
Ethylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
Hexachlorobutadiene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
n-Hexane	ND	0.00500		mg/L	1	10/8/2025 6:29:00 PM
Methylene chloride	ND	0.00500		mg/L	1	10/8/2025 6:29:00 PM
MIBK	ND	0.0250		mg/L	1	10/8/2025 6:29:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
n-Butylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
n-Propylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
M	Manual Integration used to determine area response	ND	Not Detected
PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	W	Sample container temperature is out of limit as specified at testcode

Original

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Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: http://www.settek.com

Analytical Report

(consolidated)

WO#: **25100604**

Date Reported: **10/14/2025**

CLIENT: Emerald Environmental **Collection Date:** 10/6/2025 11:30:00 AM

Project: Famicos - Park Village

Lab ID: 25100604-005 **Matrix:** NON-POTABLE WATER

Client Sample ID: SB-2

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOCS (SW8260D)				**SW8260**		Analyst: **RD**
VOC BY GC/MS (8260D)						
Naphthalene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
4-Isopropyltoluene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
sec-Butylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
Styrene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
tert-Butylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
Tetrachloroethene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
Toluene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
trans-1,2-Dichloroethene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
Trichloroethene	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
Trichlorofluoromethane	ND	0.00100		mg/L	1	10/8/2025 6:29:00 PM
Vinyl acetate	ND	0.00500		mg/L	1	10/8/2025 6:29:00 PM
Vinyl chloride	ND	0.00200		mg/L	1	10/8/2025 6:29:00 PM
Xylenes, Total	ND	0.00500		mg/L	1	10/8/2025 6:29:00 PM
Surr: 4-Bromofluorobenzene	102	70 - 130		%Rec	1	10/8/2025 6:29:00 PM
Surr: Dibromofluoromethane	99.5	70 - 130		%Rec	1	10/8/2025 6:29:00 PM
Surr: Toluene-d8	99.3	70 - 130		%Rec	1	10/8/2025 6:29:00 PM
VOC BY SW846-8260D SIM				**SW8260**		Analyst: **RD**
1,2-Dibromoethane	ND	0.0000500		mg/L	1	10/8/2025 6:29:00 PM

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
M	Manual Integration used to determine area response	ND	Not Detected
PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	W	Sample container temperature is out of limit as specified at testcode

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Analytical Report

(consolidated)

WO#: **25100604**

Date Reported: **10/14/2025**

CLIENT: Emerald Environmental **Collection Date:** 10/6/2025 11:45:00 AM

Project: Famicos - Park Village

Lab ID: 25100604-006 **Matrix:** NON-POTABLE WATER

Client Sample ID: SB-3

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PAHS BY SW8270E **PAHS BY SW846: 8270E SIM**				**SW8270** **SW3511**		Analyst: **JDB**
Benzo(a)anthracene	ND	0.0000750		mg/L	1	10/10/2025 8:55:00 PM
Benzo(a)pyrene	ND	0.0000750		mg/L	1	10/10/2025 8:55:00 PM
Benzo(b)fluoranthene	ND	0.0000750		mg/L	1	10/10/2025 8:55:00 PM
Benzo(k)fluoranthene	ND	0.0000750		mg/L	1	10/10/2025 8:55:00 PM
Chrysene	ND	0.0000750		mg/L	1	10/10/2025 8:55:00 PM
Dibenzo (a,h) anthracene	ND	0.0000750		mg/L	1	10/10/2025 8:55:00 PM
Indeno(1,2,3-cd)pyrene	ND	0.0000750		mg/L	1	10/10/2025 8:55:00 PM
Naphthalene	ND	0.0000750		mg/L	1	10/10/2025 8:55:00 PM
Surr: Nitrobenzene-d5	85.6	70 - 153		%Rec	1	10/10/2025 8:55:00 PM
Surr: 2-Fluorobiphenyl	106	62.2 - 191		%Rec	1	10/10/2025 8:55:00 PM
Surr: p-Terphenyl-d14	104	10 - 171		%Rec	1	10/10/2025 8:55:00 PM
VOCS (SW8260D) **VOC BY GC/MS (8260D)**				**SW8260**		Analyst: **RD**
1,1,1,2-Tetrachloroethane	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
1,1,1-Trichloroethane	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
1,1,2,2-Tetrachloroethane	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
1,1,2-Trichloroethane	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
1,1-Dichloroethane	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
1,1-Dichloroethene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
1,1-Dichloropropene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
1,2,3-Trichlorobenzene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
1,2,3-Trichloropropane	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
1,2,4-Trichlorobenzene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
1,2,4-Trimethylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
DBCP	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
1,2-Dichlorobenzene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
1,2-Dichloroethane	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
1,2-Dichloropropane	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
1,3,5-Trimethylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
1,3-Dichlorobenzene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
1,3-Dichloropropane	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
1,3-Dichloropropylene	ND	0.00500		mg/L	1	10/8/2025 6:53:00 PM
1,4-Dichlorobenzene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
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PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	W	Sample container temperature is out of limit as specified at testcode

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Analytical Report

(consolidated)

WO#: **25100604**

Date Reported: **10/14/2025**

CLIENT: Emerald Environmental **Collection Date:** 10/6/2025 11:45:00 AM

Project: Famicos - Park Village

Lab ID: 25100604-006 **Matrix:** NON-POTABLE WATER

Client Sample ID: SB-3

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOCS (SW8260D)				**SW8260**		Analyst: **RD**
VOC BY GC/MS (8260D)						
2,2-Dichloropropane	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
2-Butanone	ND	0.0250		mg/L	1	10/8/2025 6:53:00 PM
2-Chlorotoluene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
2-Hexanone	ND	0.0250		mg/L	1	10/8/2025 6:53:00 PM
4-Chlorotoluene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
Acetone	ND	0.0250		mg/L	1	10/8/2025 6:53:00 PM
Acetonitrile	ND	0.00500		mg/L	1	10/8/2025 6:53:00 PM
Acrolein	ND	0.0100		mg/L	1	10/8/2025 6:53:00 PM
Acrylonitrile (2-propenenitrile)	ND	0.0250		mg/L	1	10/8/2025 6:53:00 PM
Benzene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
Bromobenzene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
Bromochloromethane	ND	0.00500		mg/L	1	10/8/2025 6:53:00 PM
Bromodichloromethane	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
Bromoform	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
Bromomethane	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
Carbon disulfide	ND	0.0100		mg/L	1	10/8/2025 6:53:00 PM
Carbon tetrachloride	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
Chlorobenzene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
Dibromochloromethane	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
Chloroethane	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
Chloroform	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
Methyl chloride	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
cis-1,2-Dichloroethene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
Isopropylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
Dibromomethane	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
Dichlorodifluoromethane	ND	0.00500		mg/L	1	10/8/2025 6:53:00 PM
Ethylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
Hexachlorobutadiene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
n-Hexane	ND	0.00500		mg/L	1	10/8/2025 6:53:00 PM
Methylene chloride	ND	0.00500		mg/L	1	10/8/2025 6:53:00 PM
MIBK	ND	0.0250		mg/L	1	10/8/2025 6:53:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
n-Butylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
n-Propylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
M	Manual Integration used to determine area response	ND	Not Detected
PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	W	Sample container temperature is out of limit as specified at testcode

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Website: http://www.settek.com

Analytical Report

(consolidated)

WO#: **25100604**

Date Reported: **10/14/2025**

CLIENT: Emerald Environmental **Collection Date:** 10/6/2025 11:45:00 AM

Project: Famicos - Park Village

Lab ID: 25100604-006 **Matrix:** NON-POTABLE WATER

Client Sample ID: SB-3

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOCS (SW8260D)				**SW8260**		Analyst: **RD**
VOC BY GC/MS (8260D)						
Naphthalene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
4-Isopropyltoluene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
sec-Butylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
Styrene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
tert-Butylbenzene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
Tetrachloroethene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
Toluene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
trans-1,2-Dichloroethene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
Trichloroethene	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
Trichlorofluoromethane	ND	0.00100		mg/L	1	10/8/2025 6:53:00 PM
Vinyl acetate	ND	0.00500		mg/L	1	10/8/2025 6:53:00 PM
Vinyl chloride	ND	0.00200		mg/L	1	10/8/2025 6:53:00 PM
Xylenes, Total	ND	0.00500		mg/L	1	10/8/2025 6:53:00 PM
Surr: 4-Bromofluorobenzene	101	70 - 130		%Rec	1	10/8/2025 6:53:00 PM
Surr: Dibromofluoromethane	101	70 - 130		%Rec	1	10/8/2025 6:53:00 PM
Surr: Toluene-d8	98.7	70 - 130		%Rec	1	10/8/2025 6:53:00 PM
VOC BY SW846-8260D SIM				**SW8260**		Analyst: **RD**
1,2-Dibromoethane	ND	0.0000500		mg/L	1	10/8/2025 6:53:00 PM

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
M	Manual Integration used to determine area response	ND	Not Detected
PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	W	Sample container temperature is out of limit as specified at testcode

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **87895**

Sample ID: **MB-87895** SampType: **MBLK** TestCode: **TPH-SV(C10-** Units: **mg/Kg** Prep Date: **10/8/2025** RunNo: **218458**
Client ID: **BatchQC** Batch ID: **87895** TestNo: **SW8015C** **SW3546** Analysis Date: **10/9/2025** SeqNo: **5826042**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
TPH C10-C20	ND	49.6									
TPH C20-C34	ND	49.6									
Surr: p-Terphenyl	32.1		49.55		64.8	11	155				

Sample ID: **LCS-87895** SampType: **LCS** TestCode: **TPH-SV(C10-** Units: **mg/Kg** Prep Date: **10/8/2025** RunNo: **218458**
Client ID: **BatchQC** Batch ID: **87895** TestNo: **SW8015C** **SW3546** Analysis Date: **10/9/2025** SeqNo: **5826043**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
TPH C10-C20	289	49.6	495.8	0	58.3	10	179				m
TPH C20-C34	315	49.6	495.8	0	63.5	10	189				m
Surr: p-Terphenyl	31.9		49.58		64.4	11	155				

Sample ID: **25100599-001AMS** SampType: **MS** TestCode: **TPH-SV(C10-** Units: **mg/Kg-dry** Prep Date: **10/8/2025** RunNo: **218458**
Client ID: **BatchQC** Batch ID: **87895** TestNo: **SW8015C** **SW3546** Analysis Date: **10/9/2025** SeqNo: **5826044**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
TPH C10-C20	303	55.6	444.5	0	68.2	10	190				m
TPH C20-C34	359	55.6	444.5	54.62	68.4	10	189				m
Surr: p-Terphenyl	29.8		55.57		53.5	11	155				

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **87895**

Sample ID: **25100599-001AMSD** SampType: **MSD** TestCode: **TPH-SV(C10-** Units: **mg/Kg-dry** Prep Date: **10/8/2025** RunNo: **218458**
Client ID: **BatchQC** Batch ID: **87895** TestNo: **SW8015C** **SW3546** Analysis Date: **10/9/2025** SeqNo: **5826045**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
TPH C10-C20	335	55.2	441.9	0	75.8	10	190	303.1	9.93	30	m
TPH C20-C34	428	55.2	441.9	54.62	84.6	10	189	358.8	17.7	30	m
Surr: p-Terphenyl	32.2		55.24		58.3	11	155		0	0	

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **87896**

Sample ID: **MB-87896** SampType: **MBLK** TestCode: **SVOC-PAH-L** Units: **mg/Kg** Prep Date: **10/8/2025** RunNo: **218452**
Client ID: **BatchQC** Batch ID: **87896** TestNo: **SW8270** **SW3546** Analysis Date: **10/10/2025** SeqNo: **5825971**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzo(a)anthracene	ND	0.0396									
Benzo(a)pyrene	ND	0.0396									
Benzo(b)fluoranthene	ND	0.0396									
Benzo(k)fluoranthene	ND	0.0396									
Chrysene	ND	0.0396									
Dibenzo (a,h) anthracene	ND	0.0396									
Indeno(1,2,3-cd)pyrene	ND	0.0396									
Naphthalene	ND	0.0198									
Surr: Nitrobenzene-d5	1740		2473		70.4	10	129				
Surr: 2-Fluorobiphenyl	2050		2473		82.8	10	122				
Surr: p-Terphenyl-d14	2190		2473		88.6	10	151				

Sample ID: **LCS-87896** SampType: **LCS** TestCode: **SVOC-PAH-L** Units: **mg/Kg** Prep Date: **10/8/2025** RunNo: **218452**
Client ID: **BatchQC** Batch ID: **87896** TestNo: **SW8270** **SW3546** Analysis Date: **10/10/2025** SeqNo: **5825972**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzo(a)anthracene	0.123	0.0397	0.198	0	61.9	27.1	141				
Benzo(a)pyrene	0.120	0.0397	0.198	0	60.3	17.1	151				
Benzo(b)fluoranthene	0.111	0.0397	0.198	0	55.8	19	151				
Benzo(k)fluoranthene	0.126	0.0397	0.198	0	63.4	33.3	141				
Chrysene	0.124	0.0397	0.198	0	62.5	42.5	144				
Dibenzo (a,h) anthracene	0.125	0.0397	0.198	0	62.8	10	130				

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **87896**

Sample ID: **LCS-87896** SampType: **LCS** TestCode: **SVOC-PAH-L** Units: **mg/Kg** Prep Date: **10/8/2025** RunNo: **218452**
Client ID: **BatchQC** Batch ID: **87896** TestNo: **SW8270** **SW3546** Analysis Date: **10/10/2025** SeqNo: **5825972**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Indeno(1,2,3-cd)pyrene	0.122	0.0397	0.198	0	61.4	10	130				
Naphthalene	0.128	0.0198	0.198	0	64.6	31.3	158				
Surr: Nitrobenzene-d5	1580		2479		63.8	10	129				
Surr: 2-Fluorobiphenyl	1940		2479		78.4	10	122				
Surr: p-Terphenyl-d14	2060		2479		83.0	10	151				

Sample ID: **25100599-002AMS** SampType: **MS** TestCode: **SVOC-PAH-L** Units: **mg/Kg-dry** Prep Date: **10/8/2025** RunNo: **218452**
Client ID: **BatchQC** Batch ID: **87896** TestNo: **SW8270** **SW3546** Analysis Date: **10/10/2025** SeqNo: **5825975**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzo(a)anthracene	0.149	0.0509	0.255	0	58.7	10	130				
Benzo(a)pyrene	0.140	0.0509	0.255	0	55.1	10	160				
Benzo(b)fluoranthene	0.136	0.0509	0.255	0	53.4	10	157				
Benzo(k)fluoranthene	0.152	0.0509	0.255	0	59.8	10	131				
Chrysene	0.155	0.0509	0.255	0	60.8	10	136				
Dibenzo (a,h) anthracene	0.147	0.0509	0.255	0	57.9	10	136				
Indeno(1,2,3-cd)pyrene	0.144	0.0509	0.255	0	56.5	10	130				
Naphthalene	0.168	0.0255	0.255	0	65.9	10	468				
Surr: Nitrobenzene-d5	2010		3183		63.1	10	129				
Surr: 2-Fluorobiphenyl	2290		3183		71.8	10	122				
Surr: p-Terphenyl-d14	2520		3183		79.2	10	151				

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **87896**

Sample ID: **25100599-002AMSD** SampType: **MSD** TestCode: **SVOC-PAH-L** Units: **mg/Kg-dry** Prep Date: **10/8/2025** RunNo: **218452**
Client ID: **BatchQC** Batch ID: **87896** TestNo: **SW8270** **SW3546** Analysis Date: **10/10/2025** SeqNo: **5825976**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzo(a)anthracene	0.152	0.0504	0.252	0	60.3	10	130	0.149	1.77	30	
Benzo(a)pyrene	0.146	0.0504	0.252	0	57.9	10	160	0.140	3.98	30	
Benzo(b)fluoranthene	0.140	0.0504	0.252	0	55.4	10	157	0.136	2.61	30	
Benzo(k)fluoranthene	0.157	0.0504	0.252	0	62.2	10	131	0.152	2.87	30	
Chrysene	0.156	0.0504	0.252	0	62.1	10	136	0.155	1.05	30	
Dibenzo (a,h) anthracene	0.154	0.0504	0.252	0	61.0	10	136	0.147	4.13	30	
Indeno(1,2,3-cd)pyrene	0.150	0.0504	0.252	0	59.6	10	130	0.144	4.15	30	
Naphthalene	0.168	0.0252	0.252	0	66.5	10	468	0.168	0.0265	30	
Surr: Nitrobenzene-d5	1960		3150		62.4	10	129		0	0	
Surr: 2-Fluorobiphenyl	2370		3150		75.4	10	122		0	0	
Surr: p-Terphenyl-d14	2420		3150		77.0	10	151		0	0	

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **88917**

Sample ID: **MB-88917** SampType: **MBLK** TestCode: **SVOC-PAH_N** Units: **mg/L** Prep Date: **10/9/2025** RunNo: **218518**
Client ID: **BatchQC** Batch ID: **88917** TestNo: **SW8270** **SW3511** Analysis Date: **10/10/2025** SeqNo: **5827362**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzo(a)anthracene	ND	0.0000750									
Benzo(a)pyrene	ND	0.0000750									
Benzo(b)fluoranthene	ND	0.0000750									
Benzo(k)fluoranthene	ND	0.0000750									
Chrysene	ND	0.0000750									
Dibenzo (a,h) anthracene	ND	0.0000750									
Indeno(1,2,3-cd)pyrene	ND	0.0000750									
Naphthalene	ND	0.0000750									
Surr: Nitrobenzene-d5	6.88		7.500		91.7	70	153				
Surr: 2-Fluorobiphenyl	8.12		7.500		108	62.2	191				
Surr: p-Terphenyl-d14	9.23		7.500		123	10	171				

Sample ID: **LCS-88917** SampType: **LCS** TestCode: **SVOC-PAH_N** Units: **mg/L** Prep Date: **10/9/2025** RunNo: **218518**
Client ID: **BatchQC** Batch ID: **88917** TestNo: **SW8270** **SW3511** Analysis Date: **10/10/2025** SeqNo: **5827363**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzo(a)anthracene	0.00617	0.0000750	0.00750	0	82.3	48.7	163				
Benzo(a)pyrene	0.00619	0.0000750	0.00750	0	82.5	41.6	157				
Benzo(b)fluoranthene	0.00622	0.0000750	0.00750	0	83.0	34.8	175				
Benzo(k)fluoranthene	0.00621	0.0000750	0.00750	0	82.8	59.9	153				
Chrysene	0.00627	0.0000750	0.00750	0	83.6	64.6	172				
Dibenzo (a,h) anthracene	0.00576	0.0000750	0.00750	0	76.8	53.3	137				

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **88917**

Sample ID: **LCS-88917** SampType: **LCS** TestCode: **SVOC-PAH_N** Units: **mg/L** Prep Date: **10/9/2025** RunNo: **218518**
Client ID: **BatchQC** Batch ID: **88917** TestNo: **SW8270** **SW3511** Analysis Date: **10/10/2025** SeqNo: **5827363**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Indeno(1,2,3-cd)pyrene	0.00570	0.0000750	0.00750	0	76.0	12.5	156				
Naphthalene	0.00668	0.0000750	0.00750	0	89.1	69.9	187				
Surr: Nitrobenzene-d5	6.65		7.500		88.7	70	153				
Surr: 2-Fluorobiphenyl	8.26		7.500		110	62.2	191				
Surr: p-Terphenyl-d14	8.86		7.500		118	10	171				

Sample ID: **25100661-006BMS** SampType: **MS** TestCode: **SVOC-PAH_N** Units: **mg/L** Prep Date: **10/9/2025** RunNo: **218518**
Client ID: **BatchQC** Batch ID: **88917** TestNo: **SW8270** **SW3511** Analysis Date: **10/10/2025** SeqNo: **5827364**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzo(a)anthracene	0.00605	0.0000750	0.00750	0	80.6	10	186				
Benzo(a)pyrene	0.00578	0.0000750	0.00750	0	77.1	10	167				
Benzo(b)fluoranthene	0.00584	0.0000750	0.00750	0	77.9	10	149				
Benzo(k)fluoranthene	0.00585	0.0000750	0.00750	0	77.9	10	151				
Chrysene	0.00611	0.0000750	0.00750	0	81.4	10	163				
Dibenzo (a,h) anthracene	0.00553	0.0000750	0.00750	0	73.8	10	130				
Indeno(1,2,3-cd)pyrene	0.00539	0.0000750	0.00750	0	71.9	10	138				
Naphthalene	0.00645	0.0000750	0.00750	0.0000612	85.1	64.8	178				
Surr: Nitrobenzene-d5	6.54		7.500		87.1	70	153				
Surr: 2-Fluorobiphenyl	7.64		7.500		102	62.2	191				
Surr: p-Terphenyl-d14	8.44		7.500		113	10	171				

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **88917**

Sample ID: **25100661-006BMSD** SampType: **MSD** TestCode: **SVOC-PAH_N** Units: **mg/L** Prep Date: **10/9/2025** RunNo: **218518**
Client ID: **BatchQC** Batch ID: **88917** TestNo: **SW8270** **SW3511** Analysis Date: **10/10/2025** SeqNo: **5827365**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzo(a)anthracene	0.00636	0.0000750	0.00750	0	84.8	10	186	0.00605	5.04	30	
Benzo(a)pyrene	0.00615	0.0000750	0.00750	0	82.1	10	167	0.00578	6.28	30	
Benzo(b)fluoranthene	0.00618	0.0000750	0.00750	0	82.4	10	149	0.00584	5.58	30	
Benzo(k)fluoranthene	0.00621	0.0000750	0.00750	0	82.8	10	151	0.00585	6.09	30	
Chrysene	0.00658	0.0000750	0.00750	0	87.8	10	163	0.00611	7.49	30	
Dibenzo (a,h) anthracene	0.00562	0.0000750	0.00750	0	74.9	10	130	0.00553	1.56	30	
Indeno(1,2,3-cd)pyrene	0.00551	0.0000750	0.00750	0	73.5	10	138	0.00539	2.20	30	
Naphthalene	0.00684	0.0000750	0.00750	0.0000612	90.3	64.8	178	0.00645	5.89	30	
Surr: Nitrobenzene-d5	6.75		7.500		90.0	70	153		0	30	
Surr: 2-Fluorobiphenyl	8.21		7.500		109	62.2	191		0	30	
Surr: p-Terphenyl-d14	8.64		7.500		115	10	171		0	30	

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R217945**

Sample ID: **LCS-R217945** SampType: **LCS** TestCode: **TPH-V-GRO_** Units: **%Rec** Prep Date: RunNo: **217945**
Client ID: **BatchQC** Batch ID: **R217945** TestNo: **SW8015C** Analysis Date: **10/2/2025** SeqNo: **5810412**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 4-Bromofluorobenzene	50.4		50.00		101	52	152				

Sample ID: **MB-R217945** SampType: **MBLK** TestCode: **TPH-V-GRO_** Units: **%Rec** Prep Date: RunNo: **217945**
Client ID: **BatchQC** Batch ID: **R217945** TestNo: **SW8015C** Analysis Date: **10/2/2025** SeqNo: **5810413**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 4-Bromofluorobenzene	54.5		50.00		109	52	152				

Sample ID: **25100003-006AMS** SampType: **MS** TestCode: **TPH-V-GRO_** Units: **%Rec** Prep Date: RunNo: **217945**
Client ID: **BatchQC** Batch ID: **R217945** TestNo: **SW8015C** Analysis Date: **10/2/2025** SeqNo: **5810415**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 4-Bromofluorobenzene	55.1		55.27		99.6	52	152				

Sample ID: **25100003-006AMSD** SampType: **MSD** TestCode: **TPH-V-GRO_** Units: **%Rec** Prep Date: RunNo: **217945**
Client ID: **BatchQC** Batch ID: **R217945** TestNo: **SW8015C** Analysis Date: **10/3/2025** SeqNo: **5810416**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 4-Bromofluorobenzene	54.5		55.27		98.6	52	152		0	0	

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R217945**

Sample ID: **25100003-006AMSD**	SampType: **MSD**	TestCode: **TPH-V-GRO_**	Units: **%Rec**	Prep Date:	RunNo: **217945**
Client ID: **BatchQC**	Batch ID: **R217945**	TestNo: **SW8015C**		Analysis Date: **10/3/2025**	SeqNo: **5810416**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218305**

Sample ID: **LCS-R218305** SampType: **LCS** TestCode: **VOC-MSTR_** Units: **mg/Kg** Prep Date: RunNo: **218305**
Client ID: **BatchQC** Batch ID: **R218305** TestNo: **SW8260D** Analysis Date: **10/8/2025** SeqNo: **5821237**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	0.0575	0.00500	0.0500	0	115	10	190				
1,1,1-Trichloroethane	0.0572	0.00500	0.0500	0	114	24	158				
1,1,2,2-Tetrachloroethane	0.0532	0.00500	0.0500	0	106	15	177				
1,1,2-Trichloroethane	0.0497	0.00500	0.0500	0	99.4	10	186				
1,1-Dichloroethane	0.0563	0.00500	0.0500	0	113	31	169				
1,1-Dichloroethene	0.0564	0.00500	0.0500	0	113	26	176				
1,1-Dichloropropene	0.0542	0.00500	0.0500	0	108	30	171				
1,2,3-Trichlorobenzene	0.0509	0.00500	0.0500	0	102	26	169				
1,2,3-Trichloropropane	0.0416	0.00500	0.0500	0	83.3	16	178				
1,2,4-Trichlorobenzene	0.0521	0.00500	0.0500	0	104	26	171				
1,2,4-Trimethylbenzene	0.0559	0.00500	0.0500	0	112	29	158				
1,2-Dibromo-3-chloropropane	0.0541	0.00500	0.0500	0	108	17	164				
1,2-Dibromoethane	0.0540	0.000500	0.0500	0	108	35	167				
1,2-Dichlorobenzene	0.0531	0.00500	0.0500	0	106	31	164				
1,2-Dichloroethane	0.0502	0.00500	0.0500	0	100	52	146				
1,2-Dichloropropane	0.0528	0.00500	0.0500	0	106	29	168				
1,3,5-Trimethylbenzene	0.0546	0.00500	0.0500	0	109	35	168				
1,3-Dichlorobenzene	0.0548	0.00500	0.0500	0	110	30	166				
1,3-Dichloropropane	0.0501	0.00500	0.0500	0	100	10	190				
1,3-Dichloropropylene	0.113	0.0100	0.100	0	113	31	171				
1,4-Dichlorobenzene	0.0522	0.00500	0.0500	0	104	10	190				
2,2-Dichloropropane	0.0624	0.00500	0.0500	0	125	28	169				
2-Butanone	0.256	0.0250	0.250	0	102	22	170				

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218305**

Sample ID: **LCS-R218305** SampType: **LCS** TestCode: **VOC-MSTR_** Units: **mg/Kg** Prep Date: RunNo: **218305**
Client ID: **BatchQC** Batch ID: **R218305** TestNo: **SW8260D** Analysis Date: **10/8/2025** SeqNo: **5821237**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Chlorotoluene	0.0531	0.00500	0.0500	0	106	26	168				
2-Hexanone	0.250	0.0300	0.250	0	99.8	10	190				
4-Chlorotoluene	0.0528	0.00500	0.0500	0	106	26	168				
Acetone	0.148	0.0500	0.250	0	59.1	10	190				
Acetonitrile	0.223	0.0250	0.250	0	89.4	10	190				
Acrolein	0.236	0.0500	0.250	0	94.3	10	190				
Acrylonitrile (2-propenenitrile)	0.303	0.0250	0.300	0	101	10	190				
Benzene	0.0518	0.00500	0.0500	0	104	55	148				
Bromobenzene	0.0561	0.00500	0.0500	0	112	29	161				
Bromochloromethane	0.0602	0.00500	0.0500	0	120	30	170				
Bromodichloromethane	0.0572	0.00500	0.0500	0	114	28	168				
Bromoform	0.0659	0.00500	0.0500	0	132	12	174				
Bromomethane	0.0642	0.00500	0.0500	0	128	10	190				
Carbon disulfide	0.0603	0.0100	0.0500	0	121	28	183				
Carbon tetrachloride	0.0572	0.00500	0.0500	0	114	27	168				
Chlorobenzene	0.0530	0.00500	0.0500	0	106	10	190				
Dibromochloromethane	0.0596	0.00500	0.0500	0	119	10	187				
Chloroethane	0.0424	0.00500	0.0500	0	84.9	10	190				
Chloroform	0.0494	0.00500	0.0500	0	98.8	30	161				
Chloromethane	0.0416	0.00500	0.0500	0	83.2	10	181				
cis-1,2-Dichloroethene	0.0568	0.00500	0.0500	0	114	31	165				
Isopropylbenzene	0.0645	0.00500	0.0500	0	129	10	190				
Dibromomethane	0.0584	0.00500	0.0500	0	117	31	164				

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218305**

Sample ID: **LCS-R218305** SampType: **LCS** TestCode: **VOC-MSTR_** Units: **mg/Kg** Prep Date: RunNo: **218305**
Client ID: **BatchQC** Batch ID: **R218305** TestNo: **SW8260D** Analysis Date: **10/8/2025** SeqNo: **5821237**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane	0.0286	0.00500	0.0500	0	57.1	10	167				
Ethylbenzene	0.0552	0.00500	0.0500	0	110	10	190				
Hexachlorobutadiene	0.0551	0.00500	0.0500	0	110	21	170				
n-Hexane	0.0457	0.0100	0.0500	0	91.4	10	190				
Methylene chloride	0.0543	0.0250	0.0500	0	109	10	190				
MIBK	0.247	0.0250	0.250	0	98.9	17	183				
MTBE	0.0466	0.00500	0.0500	0	93.1	26	153				
n-Butylbenzene	0.0553	0.00500	0.0500	0	111	26	174				
n-Propylbenzene	0.0555	0.00500	0.0500	0	111	24	171				
Naphthalene	0.0500	0.00500	0.0500	0	100	43	154				
4-Isopropyltoluene	0.0553	0.00500	0.0500	0	111	28	170				
sec-Butylbenzene	0.0553	0.00500	0.0500	0	111	26	171				
Styrene	0.0562	0.0200	0.0500	0	112	12	190				
tert-Butylbenzene	0.0556	0.0100	0.0500	0	111	28	171				
Tetrachloroethene	0.0532	0.00500	0.0500	0	106	10	190				
Toluene	0.0495	0.00500	0.0500	0	98.9	10	190				
trans-1,2-Dichloroethene	0.0566	0.00500	0.0500	0	113	30	170				
Trichloroethene	0.0522	0.00500	0.0500	0	104	30	166				
Trichlorofluoromethane	0.0477	0.00500	0.0500	0	95.5	10	190				
Vinyl acetate	0.0687	0.0100	0.0500	0	137	10	190				
Vinyl chloride	0.0456	0.00500	0.0500	0	91.3	10	190				
Xylenes, Total	0.165	0.00500	0.150	0	110	10	190				
Surr: 4-Bromofluorobenzene	50.1		50.00		100	30	171				

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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Alliance Technical Group - Akron
3310 Win St.
Cuyahoga Falls, Ohio 44223
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Website: http://www.settek.com

QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218305**

Sample ID: **LCS-R218305** SampType: **LCS** TestCode: **VOC-MSTR_** Units: **mg/Kg** Prep Date: RunNo: **218305**
Client ID: **BatchQC** Batch ID: **R218305** TestNo: **SW8260D** Analysis Date: **10/8/2025** SeqNo: **5821237**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: Dibromofluoromethane	54.3		50.00		109	69	132				
Surr: Toluene-d8	51.4		50.00		103	70	130				

Sample ID: **MB-R218305** SampType: **MBLK** TestCode: **VOC-MSTR_** Units: **mg/Kg** Prep Date: RunNo: **218305**
Client ID: **BatchQC** Batch ID: **R218305** TestNo: **SW8260D** Analysis Date: **10/8/2025** SeqNo: **5821240**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	ND	0.00500									
1,1,1-Trichloroethane	ND	0.00500									
1,1,2,2-Tetrachloroethane	ND	0.00500									
1,1,2-Trichloroethane	ND	0.00500									
1,1-Dichloroethane	ND	0.00500									
1,1-Dichloroethene	ND	0.00500									
1,1-Dichloropropene	ND	0.00500									
1,2,3-Trichlorobenzene	ND	0.00500									
1,2,3-Trichloropropane	ND	0.00500									
1,2,4-Trichlorobenzene	ND	0.00500									
1,2,4-Trimethylbenzene	ND	0.00500									
1,2-Dibromo-3-chloropropane	ND	0.00500									
1,2-Dibromoethane	ND	0.000500									
1,2-Dichlorobenzene	ND	0.00500									
1,2-Dichloroethane	ND	0.00500									

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218305**

Sample ID: **MB-R218305** SampType: **MBLK** TestCode: **VOC-MSTR_** Units: **mg/Kg** Prep Date: RunNo: **218305**
Client ID: **BatchQC** Batch ID: **R218305** TestNo: **SW8260D** Analysis Date: **10/8/2025** SeqNo: **5821240**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichloropropane	ND	0.00500									
1,3,5-Trimethylbenzene	ND	0.00500									
1,3-Dichlorobenzene	ND	0.00500									
1,3-Dichloropropane	ND	0.00500									
1,3-Dichloropropylene	ND	0.0100									
1,4-Dichlorobenzene	ND	0.00500									
2,2-Dichloropropane	ND	0.00500									
2-Butanone	ND	0.0250									
2-Chlorotoluene	ND	0.00500									
2-Hexanone	ND	0.0300									
4-Chlorotoluene	ND	0.00500									
Acetone	ND	0.0500									
Acetonitrile	ND	0.0250									
Acrolein	ND	0.0500									
Acrylonitrile (2-propenenitrile)	ND	0.0250									
Benzene	ND	0.00500									
Bromobenzene	ND	0.00500									
Bromochloromethane	ND	0.00500									
Bromodichloromethane	ND	0.00500									
Bromoform	ND	0.00500									
Bromomethane	ND	0.00500									
Carbon disulfide	ND	0.0100									
Carbon tetrachloride	ND	0.00500									

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218305**

Sample ID: **MB-R218305** SampType: **MBLK** TestCode: **VOC-MSTR_** Units: **mg/Kg** Prep Date: RunNo: **218305**
Client ID: **BatchQC** Batch ID: **R218305** TestNo: **SW8260D** Analysis Date: **10/8/2025** SeqNo: **5821240**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chlorobenzene	ND	0.00500									
Dibromochloromethane	ND	0.00500									
Chloroethane	ND	0.00500									
Chloroform	ND	0.00500									
Chloromethane	ND	0.00500									
cis-1,2-Dichloroethene	ND	0.00500									
Isopropylbenzene	ND	0.00500									
Dibromomethane	ND	0.00500									
Dichlorodifluoromethane	ND	0.00500									
Ethylbenzene	ND	0.00500									
Hexachlorobutadiene	ND	0.00500									
n-Hexane	ND	0.0100									
Methylene chloride	ND	0.0250									
MIBK	ND	0.0250									
MTBE	ND	0.00500									
n-Butylbenzene	ND	0.00500									
n-Propylbenzene	ND	0.00500									
Naphthalene	ND	0.00500									
4-Isopropyltoluene	ND	0.00500									
sec-Butylbenzene	ND	0.00500									
Styrene	ND	0.0200									
tert-Butylbenzene	ND	0.0100									
Tetrachloroethene	ND	0.00500									

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218305**

Sample ID: **MB-R218305** SampType: **MBLK** TestCode: **VOC-MSTR_** Units: **mg/Kg** Prep Date: RunNo: **218305**
Client ID: **BatchQC** Batch ID: **R218305** TestNo: **SW8260D** Analysis Date: **10/8/2025** SeqNo: **5821240**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Toluene	ND	0.00500									
trans-1,2-Dichloroethene	ND	0.00500									
Trichloroethene	ND	0.00500									
Trichlorofluoromethane	ND	0.00500									
Vinyl acetate	ND	0.0100									
Vinyl chloride	ND	0.00500									
Xylenes, Total	ND	0.00500									
Surr: 4-Bromofluorobenzene	53.7		50.00		107	30	171				
Surr: Dibromofluoromethane	63.0		50.00		126	69	132				
Surr: Toluene-d8	56.8		50.00		114	70	130				

Sample ID: **25100604-001AMS** SampType: **MS** TestCode: **VOC-MSTR_** Units: **mg/Kg-dry** Prep Date: RunNo: **218305**
Client ID: **SB-1 (12-14')** Batch ID: **R218305** TestNo: **SW8260D** Analysis Date: **10/8/2025** SeqNo: **5821243**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	0.0567	0.00553	0.0553	0	103	10	163				
1,1,1-Trichloroethane	0.0544	0.00553	0.0553	0	98.5	10	190				
1,1,2,2-Tetrachloroethane	0.0582	0.00553	0.0553	0	105	10	190				
Freon-113	0.0518	0.00553	0.0553	0	93.7	10	187				
1,1,2-Trichloroethane	0.0533	0.00553	0.0553	0	96.4	10	188				
1,1-Dichloroethane	0.0591	0.00553	0.0553	0	107	10	190				
1,1-Dichloroethene	0.0605	0.00553	0.0553	0	109	10	185				

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218305**

Sample ID: **25100604-001AMS** SampType: **MS** TestCode: **VOC-MSTR_** Units: **mg/Kg-dry** Prep Date: RunNo: **218305**
Client ID: **SB-1 (12-14')** Batch ID: **R218305** TestNo: **SW8260D** Analysis Date: **10/8/2025** SeqNo: **5821243**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloropropene	0.0512	0.00553	0.0553	0	92.7	10	171				
1,2,3-Trichlorobenzene	0.0465	0.00553	0.0553	0	84.2	10	174				
1,2,3-Trichloropropane	0.0427	0.00553	0.0553	0	77.2	10	183				
1,2,3-Trimethylbenzene	0.0500	0.00553	0.0553	0	90.4	10	179				
1,2,4-Trichlorobenzene	0.0482	0.00553	0.0553	0	87.2	10	172				
1,2,4-Trimethylbenzene	0.0545	0.00553	0.0553	0	98.6	10	190				
1,2-Dibromo-3-chloropropane	0.0576	0.00553	0.0553	0	104	10	177				
1,2-Dibromoethane	0.0583	0.000553	0.0553	0	106	10	168				
1,2-Dichlorobenzene	0.0518	0.00553	0.0553	0	93.8	10	165				
1,2-Dichloroethane	0.0533	0.00553	0.0553	0	96.5	10	190				
1,2-Dichloropropane	0.0562	0.00553	0.0553	0	102	10	175				
1,3,5-Trichlorobenzene	0.0486	0.00553	0.0553	0	87.9	10	160				
1,3,5-Trimethylbenzene	0.0525	0.00553	0.0553	0	95.1	10	190				
1,3-Butadiene	0.0195	0.00553	0.0553	0	35.3	10	184				
1,3-Dichlorobenzene	0.0520	0.00553	0.0553	0	94.0	10	163				
1,3-Dichloropropane	0.0534	0.00553	0.0553	0	96.6	10	172				
1,3-Dichloropropylene	0.117	0.0111	0.111	0	106	10	184				
1,4-Dichlorobenzene	0.0505	0.00553	0.0553	0	91.5	10	160				
1,4-Dioxane	0.566	0.0553	0.553	0	102	10	190				
n-Butanol	2.15	0.0553	0.553	0	388	10	190				S
2,2-Dichloropropane	0.0616	0.00553	0.0553	0	111	12	168				
MEK	0.293	0.0276	0.276	0	106	10	190				
2-Chloroethyl vinyl ether	0.0673	0.00553	0.0553	0	122	10	190				

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
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RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218305**

Sample ID: **25100604-001AMS** SampType: **MS** TestCode: **VOC-MSTR_** Units: **mg/Kg-dry** Prep Date: RunNo: **218305**
Client ID: **SB-1 (12-14')** Batch ID: **R218305** TestNo: **SW8260D** Analysis Date: **10/8/2025** SeqNo: **5821243**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Chlorotoluene	0.0507	0.00553	0.0553	0	91.8	10	190				
2-Hexanone	0.285	0.0332	0.276	0	103	10	190				
TBA	0.273	0.0553	0.276	0	99.0	10	190				
2-Nitropropane	0.0528	0.00553	0.0553	0	95.5	10	190				
4-Chlorotoluene	0.0510	0.00553	0.0553	0	92.3	10	190				
Acetone	0.208	0.0553	0.276	0	75.5	10	190				
Acetonitrile	0.262	0.0276	0.276	0	94.9	10	190				
Acrolein	0.331	0.0553	0.276	0	120	10	190				
Acrylonitrile (2-propenenitrile)	0.416	0.0276	0.332	0	126	10	190				
Allyl chloride	0.0655	0.00553	0.0553	0	119	10	190				
Benzene	0.0531	0.00553	0.0553	0	96.0	10	190				
Bromobenzene	0.0575	0.00553	0.0553	0	104	10	163				
Bromochloromethane	0.0708	0.00553	0.0553	0	128	10	172				
Bromodichloromethane	0.0582	0.00553	0.0553	0	105	10	170				
Bromoform	0.0678	0.00553	0.0553	0	123	10	177				
Bromomethane	0.0806	0.00553	0.0553	0	146	10	190				
Butyl Acetate	0.0578	0.00553	0.0553	0	105	10	190				
Carbon disulfide	0.0620	0.0111	0.0553	0	112	10	190				
Carbon tetrachloride	0.0530	0.00553	0.0553	0	95.9	10	171				
Chlorobenzene	0.0538	0.00553	0.0553	0	97.4	10	190				
Dibromochloromethane	0.0608	0.00553	0.0553	0	110	10	176				
Chloroethane	0.0614	0.00553	0.0553	0	111	10	190				
Chloroform	0.0520	0.00553	0.0553	0	94.0	11	164				

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218305**

Sample ID: **25100604-001AMS** SampType: **MS** TestCode: **VOC-MSTR_** Units: **mg/Kg-dry** Prep Date: RunNo: **218305**
Client ID: **SB-1 (12-14')** Batch ID: **R218305** TestNo: **SW8260D** Analysis Date: **10/8/2025** SeqNo: **5821243**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chloromethane	0.0523	0.00553	0.0553	0	94.7	10	190				
Chloroprene	0.0518	0.00553	0.0553	0	93.7	10	176				
cis-1,2-Dichloroethene	0.0611	0.00553	0.0553	0	111	10	185				
cis-1,3-Dichloropropene	0.0604	0.00553	0.0553	0	109	10	176				
cis-1,4-Dichloro-2-butene	0.0705	0.0553	0.0553	0	128	10	187				
Isopropylbenzene	0.0632	0.00553	0.0553	0	114	10	190				
Cyclohexane	0.0473	0.00553	0.0553	0	85.6	10	190				
Cyclohexanone	0.300	0.0553	0.276	0	108	10	190				
D-Limonene	0.0446	0.00553	0.0553	0	80.8	10	190				
Dibromomethane	0.0623	0.00553	0.0553	0	113	10	176				
Dichlorodifluoromethane	0.0293	0.00553	0.0553	0	53.0	10	166				
Ethyl Ether	0.0547	0.00553	0.0553	0	99.0	10	190				
Epichlorohydrin	0.163	0.00553	0.111	0	147	10	190				
ETBE (2-ethoxy-2-methyl propanre)	0.0574	0.00553	0.0553	0	104	10	190				
Ethanol	0.657	0.166	0.553	0	119	10	190				
Ethyl acetate	0.0655	0.0111	0.0553	0	118	10	190				
Ethyl methacrylate	0.0669	0.0111	0.0553	0	121	10	190				
Ethylbenzene	0.0541	0.00553	0.0553	0	97.9	10	190				
Heptane	0.0482	0.00553	0.0553	0	87.2	10	190				
Hexachlorobutadiene	0.0485	0.00553	0.0553	0	87.7	10	166				
Hexachloroethane	0.0628	0.00553	0.0553	0	114	10	171				
Hexane	0.0427	0.0111	0.0553	0	77.2	10	190				
Iodomethane	0.0631	0.0111	0.0553	0	114	10	190				

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218305**

Sample ID: **25100604-001AMS** SampType: **MS** TestCode: **VOC-MSTR_** Units: **mg/Kg-dry** Prep Date: RunNo: **218305**
Client ID: **SB-1 (12-14')** Batch ID: **R218305** TestNo: **SW8260D** Analysis Date: **10/8/2025** SeqNo: **5821243**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Isobutanol	0.874	0.0111	0.608	0	144	10	190				
Isopropanol	0.657	0.0553	0.553	0	119	10	190				
Isopropyl acetate	0.0664	0.00553	0.0553	0	120	10	190				
DIPE	0.0551	0.00553	0.0553	0	99.7	10	190				
m,p-Xylene	0.108	0.0111	0.111	0	97.5	10	190				
Methacrylonitrile	0.0628	0.00553	0.0553	0	114	10	190				
Methyl Acetate	0.0560	0.00553	0.0553	0	101	10	190				
Methyl acrylate	0.0683	0.00553	0.0553	0	124	10	190				
Methyl methacrylate	0.0679	0.00553	0.0553	0	123	10	190				
Methylcyclohexane	0.0502	0.00553	0.0553	0	90.9	10	190				
Methylene chloride	0.0680	0.0276	0.0553	0	123	10	190				
MIBK	0.304	0.0276	0.276	0	110	10	190				
MTBE	0.0510	0.00553	0.0553	0	92.3	16	168				
n-Amyl Acetate	0.0277	0.00553	0.0553	0	50.1	10	190				
n-Butylbenzene	0.0509	0.00553	0.0553	0	92.1	10	190				
n-Propyl Acetate	0.0745	0.00553	0.0553	0	135	10	190				
n-Propylbenzene	0.0523	0.00553	0.0553	0	94.7	10	190				
Naphthalene	0.0488	0.00553	0.0553	0	88.3	10	190				
o-Xylene	0.0562	0.00553	0.0553	0	102	10	190				
4-Isopropyltoluene	0.0521	0.00553	0.0553	0	94.2	10	173				
sec-Butylbenzene	0.0525	0.00553	0.0553	0	95.0	10	188				
Styrene	0.0574	0.0221	0.0553	0	104	10	190				
t-Butyl acetate	0.0689	0	0.0553	0	125	10	110				S

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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Website: http://www.settek.com

QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218305**

Sample ID: **25100604-001AMS** SampType: **MS** TestCode: **VOC-MSTR_** Units: **mg/Kg-dry** Prep Date: RunNo: **218305**
Client ID: **SB-1 (12-14')** Batch ID: **R218305** TestNo: **SW8260D** Analysis Date: **10/8/2025** SeqNo: **5821243**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
TAEE	0.0621	0.00553	0.0553	0	112	10	130				
TAME	0.0586	0.00553	0.0553	0	106	10	190				
tert-Butylbenzene	0.0529	0.0111	0.0553	0	95.8	10	190				
Tetrachloroethene	0.0482	0.00553	0.0553	0	87.3	10	190				
Tetrahydrofuran	0.0653	0.00553	0.0553	0	118	10	190				
Toluene	0.0487	0.00553	0.0553	0	88.2	10	190				
trans-1,2-Dichloroethene	0.0586	0.00553	0.0553	0	106	10	174				
trans-1,3-Dichloropropene	0.0571	0.00553	0.0553	0	103	10	190				
trans-1,4-Dichloro-2-butene	0.0690	0.00553	0.0553	0	125	10	190				
Trichloroethene	0.0508	0.00553	0.0553	0	91.9	10	190				
Trichlorofluoromethane	0.0589	0.00553	0.0553	0	107	10	190				
Vinyl acetate	0.0771	0.0111	0.0553	0	140	10	190				
Vinyl chloride	0.0514	0.00553	0.0553	0	93.0	10	190				
Xylenes, Total	0.164	0.00553	0.166	0	98.9	10	190				
Surr: 4-Bromofluorobenzene	56.2		55.26		102	30	171				
Surr: Dibromofluoromethane	64.4		55.26		116	69	132				
Surr: Toluene-d8	58.1		55.26		105	70	130				

Sample ID: **25100604-001AMSD** SampType: **MSD** TestCode: **VOC-MSTR_** Units: **mg/Kg-dry** Prep Date: RunNo: **218305**
Client ID: **SB-1 (12-14')** Batch ID: **R218305** TestNo: **SW8260D** Analysis Date: **10/8/2025** SeqNo: **5821244**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218305**

Sample ID: **25100604-001AMSD** SampType: **MSD** TestCode: **VOC-MSTR_** Units: **mg/Kg-dry** Prep Date: RunNo: **218305**
Client ID: **SB-1 (12-14')** Batch ID: **R218305** TestNo: **SW8260D** Analysis Date: **10/8/2025** SeqNo: **5821244**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	0.0400	0.00553	0.0553	0	72.3	10	163	0.0567	34.6	30	R
1,1,1-Trichloroethane	0.0403	0.00553	0.0553	0	72.9	10	190	0.0544	29.9	30	
1,1,2,2-Tetrachloroethane	0.0534	0.00553	0.0553	0	96.6	10	190	0.0582	8.69	30	
1,1,2-Trichloroethane	0.0418	0.00553	0.0553	0	75.7	10	188	0.0533	24.1	30	
1,1-Dichloroethane	0.0444	0.00553	0.0553	0	80.4	10	190	0.0591	28.4	30	
1,1-Dichloroethene	0.0384	0.00553	0.0553	0	69.6	10	185	0.0605	44.5	30	R
1,1-Dichloropropene	0.0342	0.00553	0.0553	0	61.8	10	171	0.0512	39.9	30	R
1,2,3-Trichlorobenzene	0.0386	0.00553	0.0553	0	69.9	10	174	0.0465	18.6	30	
1,2,3-Trichloropropane	0.0502	0.00553	0.0553	0	90.9	10	183	0.0427	16.2	30	
1,2,4-Trichlorobenzene	0.0383	0.00553	0.0553	0	69.3	10	172	0.0482	22.9	30	
1,2,4-Trimethylbenzene	0.0438	0.00553	0.0553	0	79.3	10	190	0.0545	21.8	30	
1,2-Dibromo-3-chloropropane	0.0576	0.00553	0.0553	0	104	10	177	0.0576	0.0384	30	
1,2-Dibromoethane	0.0493	0.000553	0.0553	0	89.1	10	168	0.0583	16.9	30	
1,2-Dichlorobenzene	0.0450	0.00553	0.0553	0	81.5	10	165	0.0518	14.0	30	
1,2-Dichloroethane	0.0469	0.00553	0.0553	0	84.8	10	190	0.0533	12.9	30	
1,2-Dichloropropane	0.0425	0.00553	0.0553	0	76.9	10	175	0.0562	27.9	30	
1,3,5-Trimethylbenzene	0.0406	0.00553	0.0553	0	73.5	10	190	0.0525	25.6	30	
1,3-Dichlorobenzene	0.0433	0.00553	0.0553	0	78.4	10	163	0.0520	18.1	30	
1,3-Dichloropropane	0.0444	0.00553	0.0553	0	80.3	10	172	0.0534	18.4	30	
1,3-Dichloropropylene	0.0927	0.0111	0.111	0	83.8	10	184	0.117	23.6	30	
1,4-Dichlorobenzene	0.0432	0.00553	0.0553	0	78.1	10	160	0.0505	15.7	30	
2,2-Dichloropropane	0.0458	0.00553	0.0553	0	82.9	12	168	0.0616	29.4	30	
2-Butanone	0.285	0.0276	0.276	0	103	10	190	0.293	2.86	30	

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218305**

Sample ID: **25100604-001AMSD** SampType: **MSD** TestCode: **VOC-MSTR_** Units: **mg/Kg-dry** Prep Date: RunNo: **218305**
Client ID: **SB-1 (12-14')** Batch ID: **R218305** TestNo: **SW8260D** Analysis Date: **10/8/2025** SeqNo: **5821244**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Chlorotoluene	0.0404	0.00553	0.0553	0	73.1	10	190	0.0507	22.7	30	
2-Hexanone	0.250	0.0332	0.276	0	90.3	10	190	0.285	13.2	30	
4-Chlorotoluene	0.0409	0.00553	0.0553	0	74.0	10	190	0.0510	21.9	30	
Acetone	0.293	0.0553	0.276	0	106	10	190	0.208	33.8	30	R
Acetonitrile	0.339	0.0276	0.276	0	123	10	190	0.262	25.5	30	
Acrolein	0.252	0.0553	0.276	0	91.3	10	190	0.331	26.9	30	
Acrylonitrile (2-propenenitrile)	0.369	0.0276	0.332	0	111	10	190	0.416	12.2	30	
Benzene	0.0392	0.00553	0.0553	0	71.0	10	190	0.0531	29.9	30	
Bromobenzene	0.0487	0.00553	0.0553	0	88.2	10	163	0.0575	16.5	30	
Bromochloromethane	0.0641	0.00553	0.0553	0	116	10	172	0.0708	10.0	30	
Bromodichloromethane	0.0486	0.00553	0.0553	0	88.0	10	170	0.0582	17.9	30	
Bromoform	0.0569	0.00553	0.0553	0	103	10	177	0.0678	17.4	30	
Bromomethane	0.200	0.00553	0.0553	0	362	10	190	0.0806	85.2	30	RS
Carbon disulfide	0.0410	0.0111	0.0553	0	74.1	10	190	0.0620	40.8	30	R
Carbon tetrachloride	0.0382	0.00553	0.0553	0	69.2	10	171	0.0530	32.3	30	R
Chlorobenzene	0.0415	0.00553	0.0553	0	75.0	10	190	0.0538	25.9	30	
Dibromochloromethane	0.0463	0.00553	0.0553	0	83.9	10	176	0.0608	27.0	30	
Chloroethane	0.161	0.00553	0.0553	0	291	10	190	0.0614	89.4	30	RS
Chloroform	0.0406	0.00553	0.0553	0	73.4	11	164	0.0520	24.6	30	
Chloromethane	0.0356	0.00553	0.0553	0	64.5	10	190	0.0523	38.0	30	R
cis-1,2-Dichloroethene	0.0468	0.00553	0.0553	0	84.7	10	185	0.0611	26.5	30	
Isopropylbenzene	0.0446	0.00553	0.0553	0	80.7	10	190	0.0632	34.4	30	R
Dibromomethane	0.0607	0.00553	0.0553	0	110	10	176	0.0623	2.71	30	

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
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Website: http://www.settek.com

QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218305**

Sample ID: **25100604-001AMSD** SampType: **MSD** TestCode: **VOC-MSTR_** Units: **mg/Kg-dry** Prep Date: RunNo: **218305**
Client ID: **SB-1 (12-14')** Batch ID: **R218305** TestNo: **SW8260D** Analysis Date: **10/8/2025** SeqNo: **5821244**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane	0.0175	0.00553	0.0553	0	31.7	10	166	0.0293	50.3	30	R
Ethylbenzene	0.0392	0.00553	0.0553	0	71.0	10	190	0.0541	31.9	30	R
Hexachlorobutadiene	0.0333	0.00553	0.0553	0	60.2	10	166	0.0485	37.2	30	R
n-Hexane	0.0252	0.0111	0.0553	0	45.7	10	190	0.0427	51.3	30	R
Methylene chloride	0.0556	0.0276	0.0553	0	101	10	190	0.0680	20.1	30	
MIBK	0.265	0.0276	0.276	0	95.8	10	190	0.304	13.9	30	
MTBE	0.0421	0.00553	0.0553	0	76.1	16	168	0.0510	19.1	30	
n-Butylbenzene	0.0387	0.00553	0.0553	0	70.0	10	190	0.0509	27.4	30	
n-Propylbenzene	0.0385	0.00553	0.0553	0	69.7	10	190	0.0523	30.4	30	R
Naphthalene	0.0478	0.00553	0.0553	0	86.5	10	190	0.0488	2.10	30	
4-Isopropyltoluene	0.0390	0.00553	0.0553	0	70.6	10	173	0.0521	28.7	30	
sec-Butylbenzene	0.0381	0.00553	0.0553	0	68.9	10	188	0.0525	31.8	30	R
Styrene	0.0461	0.0221	0.0553	0	83.4	10	190	0.0574	22.0	30	
tert-Butylbenzene	0.0409	0.0111	0.0553	0	74.1	10	190	0.0529	25.6	30	
Tetrachloroethene	0.0318	0.00553	0.0553	0	57.6	10	190	0.0482	40.9	30	R
Toluene	0.0363	0.00553	0.0553	0	65.7	10	190	0.0487	29.3	30	
trans-1,2-Dichloroethene	0.0409	0.00553	0.0553	0	74.0	10	174	0.0586	35.7	30	R
Trichloroethene	0.0356	0.00553	0.0553	0	64.3	10	190	0.0508	35.3	30	R
Trichlorofluoromethane	0.0303	0.00553	0.0553	0	54.9	10	190	0.0589	64.0	30	R
Vinyl acetate	0.0517	0.0111	0.0553	0	93.5	10	190	0.0771	39.5	30	R
Vinyl chloride	0.0295	0.00553	0.0553	0	53.4	10	190	0.0514	54.1	30	R
Xylenes, Total	0.125	0.00553	0.166	0	75.3	10	190	0.164	27.2	30	
Surr: 4-Bromofluorobenzene	58.9		55.26		107	30	171		0	30	

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218305**

Sample ID: **25100604-001AMSD** SampType: **MSD** TestCode: **VOC-MSTR_** Units: **mg/Kg-dry** Prep Date: RunNo: **218305**
Client ID: **SB-1 (12-14')** Batch ID: **R218305** TestNo: **SW8260D** Analysis Date: **10/8/2025** SeqNo: **5821244**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: Dibromofluoromethane	66.7		55.26		121	69	132		0	30	
Surr: Toluene-d8	60.7		55.26		110	70	130		0	30	

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218350**

Sample ID: **LCS-R218350** SampType: **LCS** TestCode: **TPH-V-GRO_** Units: **mg/Kg** Prep Date: RunNo: **218350**
Client ID: **BatchQC** Batch ID: **R218350** TestNo: **SW8015C** Analysis Date: **10/8/2025** SeqNo: **5822415**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
TPH C6-C12	0.976	0.200	1.00	0	97.6	60	130				m
Surr: 4-Bromofluorobenzene	38.4		50.00		76.9	52	152				

Sample ID: **MB-R218350** SampType: **MBLK** TestCode: **TPH-V-GRO_** Units: **mg/Kg** Prep Date: RunNo: **218350**
Client ID: **BatchQC** Batch ID: **R218350** TestNo: **SW8015C** Analysis Date: **10/8/2025** SeqNo: **5822417**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
TPH C6-C12	ND	0.200									
Surr: 4-Bromofluorobenzene	42.7		50.00		85.5	52	152				

Sample ID: **25100604-001AMS** SampType: **MS** TestCode: **TPH-V-GRO_** Units: **mg/Kg-dry** Prep Date: RunNo: **218350**
Client ID: **SB-1 (12-14')** Batch ID: **R218350** TestNo: **SW8015C** Analysis Date: **10/8/2025** SeqNo: **5822418**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
TPH C6-C12	1.10	0.221	1.11	0	99.3	10	190				m
Surr: 4-Bromofluorobenzene	44.8		55.26		81.1	52	152				

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218350**

Sample ID: **25100604-001AMSD** SampType: **MSD** TestCode: **TPH-V-GRO_** Units: **mg/Kg-dry** Prep Date: RunNo: **218350**
Client ID: **SB-1 (12-14')** Batch ID: **R218350** TestNo: **SW8015C** Analysis Date: **10/8/2025** SeqNo: **5822419**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
TPH C6-C12	1.03	0.221	1.11	0	93.5	10	190	1.10	6.00	33	m
Surr: 4-Bromofluorobenzene	44.3		55.26		80.2	52	152		0	0	

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218388**

Sample ID: **LCS-R218388** SampType: **LCS** TestCode: **VOC-MSTR_n** Units: **mg/L** Prep Date: RunNo: **218388**
Client ID: **BatchQC** Batch ID: **R218388** TestNo: **SW8260** Analysis Date: **10/8/2025** SeqNo: **5823642**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	0.0202	0.00500	0.0200	0	101	55	148				
1,1,1-Trichloroethane	0.0193	0.00500	0.0200	0	96.7	52	154				
1,1,2,2-Tetrachloroethane	0.0201	0.00500	0.0200	0	100	23	172				
1,1,2-Trichloroethane	0.0206	0.00500	0.0200	0	103	46	151				
1,1-Dichloroethane	0.0202	0.00500	0.0200	0	101	51	157				
1,1-Dichloroethene	0.0193	0.00500	0.0200	0	96.6	46	161				
1,1-Dichloropropene	0.0207	0.00500	0.0200	0	104	41	169				
1,2,3-Trichlorobenzene	0.0203	0.00500	0.0200	0	101	10	190				
1,2,3-Trichloropropane	0.0207	0.00500	0.0200	0	103	15	176				
1,2,4-Trichlorobenzene	0.0203	0.00500	0.0200	0	101	22	168				
1,2,4-Trimethylbenzene	0.0216	0.00500	0.0200	0	108	52	136				
DBCP	0.0183	0.00500	0.0200	0	91.7	14	178				
1,2-Dibromoethane	0.0199	0.00500	0.0200	0	99.5	50	147				
1,2-Dichlorobenzene	0.0204	0.00500	0.0200	0	102	50	141				
1,2-Dichloroethane	0.0186	0.00500	0.0200	0	93.2	48	151				
1,2-Dichloropropane	0.0200	0.00500	0.0200	0	99.9	31	173				
1,3,5-Trimethylbenzene	0.0215	0.00500	0.0200	0	108	57	139				
1,3-Dichlorobenzene	0.0202	0.00500	0.0200	0	101	49	149				
1,3-Dichloropropane	0.0209	0.00500	0.0200	0	105	51	151				
1,4-Dichlorobenzene	0.0206	0.00500	0.0200	0	103	50	142				
2,2-Dichloropropane	0.0214	0.00500	0.0200	0	107	24	150				
2-Butanone	0.104	0.0250	0.100	0	104	10	190				
2-Chlorotoluene	0.0214	0.00500	0.0200	0	107	30	170				

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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Website: http://www.settek.com

QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218388**

Sample ID: **LCS-R218388** SampType: **LCS** TestCode: **VOC-MSTR_n** Units: **mg/L** Prep Date: RunNo: **218388**
Client ID: **BatchQC** Batch ID: **R218388** TestNo: **SW8260** Analysis Date: **10/8/2025** SeqNo: **5823642**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Hexanone	0.0985	0.0250	0.100	0	98.5	47	154				
4-Chlorotoluene	0.0211	0.00500	0.0200	0	105	35	164				
Acetone	0.100	0.0250	0.100	0	100	10	190				
Acetonitrile	0.0870	0.0250	0.100	0	87.0	10	190				
Acrolein	0.0997	0.0250	0.200	0	49.9	10	190				
Acrylonitrile (2-propenenitrile)	0.115	0.0250	0.120	0	95.5	10	190				
Benzene	0.0201	0.00500	0.0200	0	101	34	169				
Bromobenzene	0.0205	0.00500	0.0200	0	103	53	143				
Bromochloromethane	0.0189	0.00500	0.0200	0	94.6	50	155				
Bromodichloromethane	0.0195	0.00500	0.0200	0	97.7	70	130				
Bromoform	0.0184	0.00500	0.0200	0	92.0	23	162				
Bromomethane	0.0159	0.00500	0.0200	0	79.7	14	162				
Carbon disulfide	0.0199	0.00500	0.0200	0	99.7	56	149				
Carbon tetrachloride	0.0199	0.00500	0.0200	0	99.7	73	134				
Chlorobenzene	0.0202	0.00500	0.0200	0	101	54	144				
Dibromochloromethane	0.0195	0.00500	0.0200	0	97.4	40	151				
Chloroethane	0.0167	0.00500	0.0200	0	83.3	28	173				
Chloroform	0.0187	0.00500	0.0200	0	93.6	70	130				
Methyl chloride	0.0150	0.00500	0.0200	0	75.2	10	162				
cis-1,2-Dichloroethene	0.0202	0.00500	0.0200	0	101	44	158				
Isopropylbenzene	0.0231	0.00500	0.0200	0	115	64	143				
Dibromomethane	0.0197	0.00500	0.0200	0	98.6	58	141				
Dichlorodifluoromethane	0.00831	0.00500	0.0200	0	41.6	18	174				

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218388**

Sample ID: **LCS-R218388** SampType: **LCS** TestCode: **VOC-MSTR_n** Units: **mg/L** Prep Date: RunNo: **218388**
Client ID: **BatchQC** Batch ID: **R218388** TestNo: **SW8260** Analysis Date: **10/8/2025** SeqNo: **5823642**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Ethylbenzene	0.0208	0.00500	0.0200	0	104	59	133				
Hexachlorobutadiene	0.0196	0.00500	0.0200	0	98.2	12	185				
n-Hexane	0.0203	0.0100	0.0200	0	102	10	145				
Methylene chloride	0.0197	0.00500	0.0200	0	98.3	58	138				
MIBK	0.0951	0.0250	0.100	0	95.1	52	146				
Methyl tert-butyl ether (MTBE)	0.0186	0.00500	0.0200	0	93.3	24	166				
n-Butylbenzene	0.0229	0.00500	0.0200	0	114	10	190				
n-Propylbenzene	0.0221	0.00500	0.0200	0	111	47	140				
Naphthalene	0.0200	0.00500	0.0200	0	99.8	63	143				
4-Isopropyltoluene	0.0212	0.00500	0.0200	0	106	33	165				
sec-Butylbenzene	0.0213	0.00500	0.0200	0	107	33	167				
Styrene	0.0209	0.00500	0.0200	0	104	22	183				
tert-Butylbenzene	0.0212	0.00500	0.0200	0	106	55	156				
Tetrachloroethene	0.0197	0.00500	0.0200	0	98.7	66	134				
Toluene	0.0196	0.00500	0.0200	0	97.8	68	139				
trans-1,2-Dichloroethene	0.0203	0.00500	0.0200	0	101	26	177				
Trichloroethene	0.0195	0.00500	0.0200	0	97.4	70	136				
Trichlorofluoromethane	0.0173	0.00500	0.0200	0	86.7	57	140				
Vinyl acetate	0.0252	0.00500	0.0200	0	126	10	190				
Vinyl chloride	0.0161	0.00200	0.0200	0	80.6	13	181				
1,3-Dichloropropylene	0.0406	0.0100	0.0400	0	102	10	190				
Xylenes, Total	0.0616	0.00500	0.0600	0	103	70	144				
Surr: 4-Bromofluorobenzene	50.0		50.00		100	70	130				

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218388**

Sample ID: **LCS-R218388** SampType: **LCS** TestCode: **VOC-MSTR_n** Units: **mg/L** Prep Date: RunNo: **218388**
Client ID: **BatchQC** Batch ID: **R218388** TestNo: **SW8260** Analysis Date: **10/8/2025** SeqNo: **5823642**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: Dibromofluoromethane	49.5		50.00		99.1	70	130				
Surr: Toluene-d8	48.2		50.00		96.4	70	130				

Sample ID: **MB-R218388** SampType: **MBLK** TestCode: **VOC-MSTR_n** Units: **mg/L** Prep Date: RunNo: **218388**
Client ID: **BatchQC** Batch ID: **R218388** TestNo: **SW8260** Analysis Date: **10/8/2025** SeqNo: **5823647**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	ND	0.00500									
1,1,1-Trichloroethane	ND	0.00500									
1,1,2,2-Tetrachloroethane	ND	0.00500									
1,1,2-Trichloroethane	ND	0.00500									
1,1-Dichloroethane	ND	0.00500									
1,1-Dichloroethene	ND	0.00500									
1,1-Dichloropropene	ND	0.00500									
1,2,3-Trichlorobenzene	ND	0.00500									
1,2,3-Trichloropropane	ND	0.00500									
1,2,4-Trichlorobenzene	ND	0.00500									
1,2,4-Trimethylbenzene	ND	0.00500									
DBCP	ND	0.00500									
1,2-Dibromoethane	ND	0.00500									
1,2-Dichlorobenzene	ND	0.00500									
1,2-Dichloroethane	ND	0.00500									

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218388**

Sample ID: **MB-R218388** SampType: **MBLK** TestCode: **VOC-MSTR_n** Units: **mg/L** Prep Date: RunNo: **218388**
Client ID: **BatchQC** Batch ID: **R218388** TestNo: **SW8260** Analysis Date: **10/8/2025** SeqNo: **5823647**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichloropropane	ND	0.00500									
1,3,5-Trimethylbenzene	ND	0.00500									
1,3-Dichlorobenzene	ND	0.00500									
1,3-Dichloropropane	ND	0.00500									
1,4-Dichlorobenzene	ND	0.00500									
2,2-Dichloropropane	ND	0.00500									
2-Butanone	ND	0.0250									
2-Chlorotoluene	ND	0.00500									
2-Hexanone	ND	0.0250									
4-Chlorotoluene	ND	0.00500									
Acetone	ND	0.0250									
Acetonitrile	ND	0.0250									
Acrolein	ND	0.0250									
Acrylonitrile (2-propenenitrile)	ND	0.0250									
Benzene	ND	0.00500									
Bromobenzene	ND	0.00500									
Bromochloromethane	ND	0.00500									
Bromodichloromethane	ND	0.00500									
Bromoform	ND	0.00500									
Bromomethane	ND	0.00500									
Carbon disulfide	ND	0.00500									
Carbon tetrachloride	ND	0.00500									
Chlorobenzene	ND	0.00500									

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218388**

Sample ID: **MB-R218388** SampType: **MBLK** TestCode: **VOC-MSTR_n** Units: **mg/L** Prep Date: RunNo: **218388**
Client ID: **BatchQC** Batch ID: **R218388** TestNo: **SW8260** Analysis Date: **10/8/2025** SeqNo: **5823647**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dibromochloromethane	ND	0.00500									
Chloroethane	ND	0.00500									
Chloroform	ND	0.00500									
Methyl chloride	ND	0.00500									
cis-1,2-Dichloroethene	ND	0.00500									
Isopropylbenzene	ND	0.00500									
Dibromomethane	ND	0.00500									
Dichlorodifluoromethane	ND	0.00500									
Ethylbenzene	ND	0.00500									
Hexachlorobutadiene	ND	0.00500									
n-Hexane	ND	0.0100									
Methylene chloride	ND	0.00500									
MIBK	ND	0.0250									
Methyl tert-butyl ether (MTBE)	ND	0.00500									
n-Butylbenzene	ND	0.00500									
n-Propylbenzene	ND	0.00500									
Naphthalene	ND	0.00500									
4-Isopropyltoluene	ND	0.00500									
sec-Butylbenzene	ND	0.00500									
Styrene	ND	0.00500									
tert-Butylbenzene	ND	0.00500									
Tetrachloroethene	ND	0.00500									
Toluene	ND	0.00500									

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218388**

Sample ID: **MB-R218388** SampType: **MBLK** TestCode: **VOC-MSTR_n** Units: **mg/L** Prep Date: RunNo: **218388**
Client ID: **BatchQC** Batch ID: **R218388** TestNo: **SW8260** Analysis Date: **10/8/2025** SeqNo: **5823647**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
trans-1,2-Dichloroethene	ND	0.00500									
Trichloroethene	ND	0.00500									
Trichlorofluoromethane	ND	0.00500									
Vinyl acetate	ND	0.00500									
Vinyl chloride	ND	0.00200									
1,3-Dichloropropylene	ND	0.0100									
Xylenes, Total	ND	0.00500									
Surr: 4-Bromofluorobenzene	52.9		50.00		106	70	130				
Surr: Dibromofluoromethane	48.7		50.00		97.4	70	130				
Surr: Toluene-d8	48.0		50.00		95.9	70	130				

Sample ID: **25100606-001DMS** SampType: **MS** TestCode: **VOC-MSTR_n** Units: **mg/L** Prep Date: RunNo: **218388**
Client ID: **BatchQC** Batch ID: **R218388** TestNo: **SW8260** Analysis Date: **10/8/2025** SeqNo: **5823667**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	0.0204	0.00500	0.0200	0	102	70	130				
1,1,1-Trichloroethane	0.0194	0.00500	0.0200	0	97.0	70	130				
1,1,2,2-Tetrachloroethane	0.0201	0.00500	0.0200	0	100	46	156				
1,1,2-Trichloroethane	0.0200	0.00500	0.0200	0	99.8	70	135				
1,1-Dichloroethane	0.0205	0.00500	0.0200	0	102	70	140				
1,1-Dichloroethene	0.0199	0.00500	0.0200	0	99.3	60	130				
1,1-Dichloropropene	0.0210	0.00500	0.0200	0	105	70	132				

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218388**

Sample ID: **25100606-001DMS** SampType: **MS** TestCode: **VOC-MSTR_n** Units: **mg/L** Prep Date: RunNo: **218388**
Client ID: **BatchQC** Batch ID: **R218388** TestNo: **SW8260** Analysis Date: **10/8/2025** SeqNo: **5823667**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,3-Trichlorobenzene	0.0198	0.00500	0.0200	0	99.1	64	130				
1,2,3-Trichloropropane	0.0199	0.00500	0.0200	0	99.7	70	137				
1,2,4-Trichlorobenzene	0.0199	0.00500	0.0200	0	99.3	63	130				
1,2,4-Trimethylbenzene	0.0211	0.00500	0.0200	0	106	70	130				
DBCP	0.0169	0.00500	0.0200	0	84.7	70	151				
1,2-Dibromoethane	0.0176	0.00500	0.0200	0	88.0	70	130				
1,2-Dichlorobenzene	0.0194	0.00500	0.0200	0	96.9	70	130				
1,2-Dichloroethane	0.0185	0.00500	0.0200	0	92.6	70	137				
1,2-Dichloropropane	0.0206	0.00500	0.0200	0	103	69	150				
1,3,5-Trimethylbenzene	0.0211	0.00500	0.0200	0	106	70	150				
1,3-Dichlorobenzene	0.0194	0.00500	0.0200	0	97.0	70	130				
1,3-Dichloropropane	0.0204	0.00500	0.0200	0	102	70	135				
1,4-Dichlorobenzene	0.0200	0.00500	0.0200	0	100	70	130				
2,2-Dichloropropane	0.0199	0.00500	0.0200	0	99.4	70	146				
2-Butanone	0.115	0.0250	0.100	0	115	43	177				
2-Chlorotoluene	0.0205	0.00500	0.0200	0	103	70	146				
2-Hexanone	0.102	0.0250	0.100	0	102	36	190				
4-Chlorotoluene	0.0203	0.00500	0.0200	0	102	70	140				
Acetone	0.109	0.0250	0.100	0	109	42	160				
Acetonitrile	0.0921	0.0250	0.100	0	92.1	30	190				
Acrolein	0.103	0.0250	0.100	0	103	35	130				
Acrylonitrile (2-propenenitrile)	0.123	0.0250	0.120	0	103	42	161				
Benzene	0.0206	0.00500	0.0200	0	103	70	137				

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218388**

Sample ID: **25100606-001DMS** SampType: **MS** TestCode: **VOC-MSTR_n** Units: **mg/L** Prep Date: RunNo: **218388**
Client ID: **BatchQC** Batch ID: **R218388** TestNo: **SW8260** Analysis Date: **10/8/2025** SeqNo: **5823667**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromobenzene	0.0198	0.00500	0.0200	0	99.0	70	136				
Bromochloromethane	0.0192	0.00500	0.0200	0	95.9	70	130				
Bromodichloromethane	0.0203	0.00500	0.0200	0	102	70	131				
Bromoform	0.0195	0.00500	0.0200	0	97.6	70	130				
Bromomethane	0.0138	0.00500	0.0200	0	69.0	25	130				
Carbon disulfide	0.0211	0.00500	0.0200	0	105	70	130				
Carbon tetrachloride	0.0204	0.00500	0.0200	0	102	70	138				
Chlorobenzene	0.0199	0.00500	0.0200	0	99.2	70	130				
Dibromochloromethane	0.0193	0.00500	0.0200	0	96.3	70	130				
Chloroethane	0.0133	0.00500	0.0200	0	66.5	47	177				
Chloroform	0.0183	0.00500	0.0200	0	91.3	70	137				
Methyl chloride	0.0117	0.00500	0.0200	0	58.4	20	176				
cis-1,2-Dichloroethene	0.0206	0.00500	0.0200	0	103	70	130				
Isopropylbenzene	0.0230	0.00500	0.0200	0	115	70	143				
Dibromomethane	0.0194	0.00500	0.0200	0	97.2	78	134				
Dichlorodifluoromethane	0.00706	0.00500	0.0200	0	35.3	49	166				S
Ethylbenzene	0.0208	0.00500	0.0200	0	104	70	130				
Hexachlorobutadiene	0.0189	0.00500	0.0200	0	94.3	44	133				
n-Hexane	0.0200	0.0100	0.0200	0	100	55	145				
Methylene chloride	0.0195	0.00500	0.0200	0	97.7	70	130				
MIBK	0.103	0.0250	0.100	0	103	34	190				
Methyl tert-butyl ether (MTBE)	0.0188	0.00500	0.0200	0	94.2	70	130				
n-Butylbenzene	0.0217	0.00500	0.0200	0	109	70	160				

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218388**

Sample ID: **25100606-001DMS** SampType: **MS** TestCode: **VOC-MSTR_n** Units: **mg/L** Prep Date: RunNo: **218388**
Client ID: **BatchQC** Batch ID: **R218388** TestNo: **SW8260** Analysis Date: **10/8/2025** SeqNo: **5823667**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
n-Propylbenzene	0.0205	0.00500	0.0200	0	103	70	158				
Naphthalene	0.0191	0.00500	0.0200	0	95.7	67	130				
4-Isopropyltoluene	0.0205	0.00500	0.0200	0	103	70	133				
sec-Butylbenzene	0.0208	0.00500	0.0200	0	104	70	141				
Styrene	0.0206	0.00500	0.0200	0	103	70	130				
tert-Butylbenzene	0.0205	0.00500	0.0200	0	103	70	148				
Tetrachloroethene	0.0214	0.00500	0.0200	0	107	70	130				
Toluene	0.0197	0.00500	0.0200	0	98.3	70	135				
trans-1,2-Dichloroethene	0.0208	0.00500	0.0200	0	104	70	130				
Trichloroethene	0.0196	0.00500	0.0200	0	97.8	70	130				
Trichlorofluoromethane	0.0160	0.00500	0.0200	0	80.0	67	130				
Vinyl acetate	0.0261	0.00500	0.0200	0	130	54	147				
Vinyl chloride	0.0139	0.00200	0.0200	0	69.6	56	138				
1,3-Dichloropropylene	0.0381	0.0100	0.0400	0	95.3	70	130				
Xylenes, Total	0.0624	0.00500	0.0600	0	104	70	130				
Surr: 4-Bromofluorobenzene	50.3		50.00		101	70	130				
Surr: Dibromofluoromethane	50.0		50.00		100	70	130				
Surr: Toluene-d8	49.2		50.00		98.4	46.1	154				

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218388**

Sample ID: **25100606-001DMSD** SampType: **MSD** TestCode: **VOC-MSTR_n** Units: **mg/L** Prep Date: RunNo: **218388**
Client ID: **BatchQC** Batch ID: **R218388** TestNo: **SW8260** Analysis Date: **10/8/2025** SeqNo: **5823669**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	0.0254	0.00500	0.0200	0	127	70	130	0.0204	21.7	20	R
1,1,1-Trichloroethane	0.0204	0.00500	0.0200	0	102	70	130	0.0194	4.97	20	
1,1,2,2-Tetrachloroethane	0.0258	0.00500	0.0200	0	129	46	156	0.0201	25.1	20	R
1,1,2-Trichloroethane	0.0260	0.00500	0.0200	0	130	70	135	0.0200	26.2	20	R
1,1-Dichloroethane	0.0245	0.00500	0.0200	0	123	70	140	0.0205	18.0	20	
1,1-Dichloroethene	0.0207	0.00500	0.0200	0	104	60	130	0.0199	4.14	20	
1,1-Dichloropropene	0.0214	0.00500	0.0200	0	107	70	132	0.0210	1.84	20	
1,2,3-Trichlorobenzene	0.0258	0.00500	0.0200	0	129	64	130	0.0198	26.1	20	R
1,2,3-Trichloropropane	0.0263	0.00500	0.0200	0	131	70	137	0.0199	27.5	20	R
1,2,4-Trichlorobenzene	0.0255	0.00500	0.0200	0	128	63	130	0.0199	24.9	20	R
1,2,4-Trimethylbenzene	0.0253	0.00500	0.0200	0	127	70	130	0.0211	18.2	20	
DBCP	0.0233	0.00500	0.0200	0	117	70	151	0.0169	31.7	20	R
1,2-Dibromoethane	0.0229	0.00500	0.0200	0	114	70	130	0.0176	26.1	20	R
1,2-Dichlorobenzene	0.0245	0.00500	0.0200	0	123	70	130	0.0194	23.5	20	R
1,2-Dichloroethane	0.0232	0.00500	0.0200	0	116	70	137	0.0185	22.5	20	R
1,2-Dichloropropane	0.0250	0.00500	0.0200	0	125	69	150	0.0206	19.3	20	
1,3,5-Trimethylbenzene	0.0247	0.00500	0.0200	0	124	70	150	0.0211	15.8	20	
1,3-Dichlorobenzene	0.0241	0.00500	0.0200	0	120	70	130	0.0194	21.4	20	R
1,3-Dichloropropane	0.0262	0.00500	0.0200	0	131	70	135	0.0204	25.0	20	R
1,4-Dichlorobenzene	0.0246	0.00500	0.0200	0	123	70	130	0.0200	20.5	20	R
2,2-Dichloropropane	0.0213	0.00500	0.0200	0	106	70	146	0.0199	6.85	20	
2-Butanone	0.145	0.0250	0.100	0	145	43	177	0.115	23.0	20	R
2-Chlorotoluene	0.0250	0.00500	0.0200	0	125	70	146	0.0205	19.8	20	

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218388**

Sample ID: **25100606-001DMSD** SampType: **MSD** TestCode: **VOC-MSTR_n** Units: **mg/L** Prep Date: RunNo: **218388**
Client ID: **BatchQC** Batch ID: **R218388** TestNo: **SW8260** Analysis Date: **10/8/2025** SeqNo: **5823669**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Hexanone	0.132	0.0250	0.100	0	132	36	190	0.102	25.3	20	R
4-Chlorotoluene	0.0241	0.00500	0.0200	0	120	70	140	0.0203	17.0	20	
Acetone	0.0935	0.0250	0.100	0	93.5	42	160	0.109	15.5	20	
Acetonitrile	0.0737	0.0250	0.100	0	73.7	30	190	0.0921	22.2	20	R
Acrolein	0.0808	0.0250	0.100	0	80.8	35	130	0.103	24.3	20	R
Acrylonitrile (2-propenenitrile)	0.154	0.0250	0.120	0	129	42	161	0.123	22.6	20	R
Benzene	0.0240	0.00500	0.0200	0	120	70	137	0.0206	15.2	20	
Bromobenzene	0.0256	0.00500	0.0200	0	128	70	136	0.0198	25.5	20	R
Bromochloromethane	0.0241	0.00500	0.0200	0	120	70	130	0.0192	22.7	20	R
Bromodichloromethane	0.0247	0.00500	0.0200	0	123	70	131	0.0203	19.5	20	
Bromoform	0.0249	0.00500	0.0200	0	125	70	130	0.0195	24.2	20	R
Bromomethane	0.0161	0.00500	0.0200	0	80.6	25	130	0.0138	15.6	20	
Carbon disulfide	0.0216	0.00500	0.0200	0	108	70	130	0.0211	2.16	20	
Carbon tetrachloride	0.0204	0.00500	0.0200	0	102	70	138	0.0204	0	20	
Chlorobenzene	0.0241	0.00500	0.0200	0	121	70	130	0.0199	19.4	20	
Dibromochloromethane	0.0250	0.00500	0.0200	0	125	70	130	0.0193	25.9	20	R
Chloroethane	0.0138	0.00500	0.0200	0	69.0	47	177	0.0133	3.76	20	
Chloroform	0.0219	0.00500	0.0200	0	110	70	137	0.0183	18.3	20	
Methyl chloride	0.0132	0.00500	0.0200	0	66.2	20	176	0.0117	12.7	20	
cis-1,2-Dichloroethene	0.0244	0.00500	0.0200	0	122	70	130	0.0206	16.7	20	
Isopropylbenzene	0.0252	0.00500	0.0200	0	126	70	143	0.0230	9.10	20	
Dibromomethane	0.0248	0.00500	0.0200	0	124	78	134	0.0194	24.2	20	R
Dichlorodifluoromethane	0.00523	0.00500	0.0200	0	26.2	49	166	0.00706	29.8	20	RS

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218388**

Sample ID: **25100606-001DMSD** SampType: **MSD** TestCode: **VOC-MSTR_n** Units: **mg/L** Prep Date: RunNo: **218388**
Client ID: **BatchQC** Batch ID: **R218388** TestNo: **SW8260** Analysis Date: **10/8/2025** SeqNo: **5823669**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Ethylbenzene	0.0235	0.00500	0.0200	0	118	70	130	0.0208	12.4	20	
Hexachlorobutadiene	0.0211	0.00500	0.0200	0	105	44	133	0.0189	11.2	20	
n-Hexane	0.0181	0.0100	0.0200	0	90.4	55	145	0.0200	10.2	20	
Methylene chloride	0.0238	0.00500	0.0200	0	119	70	130	0.0195	19.8	20	
MIBK	0.128	0.0250	0.100	0	128	34	190	0.103	21.9	20	R
Methyl tert-butyl ether (MTBE)	0.0238	0.00500	0.0200	0	119	70	130	0.0188	23.2	20	R
n-Butylbenzene	0.0240	0.00500	0.0200	0	120	70	160	0.0217	9.76	20	
n-Propylbenzene	0.0232	0.00500	0.0200	0	116	70	158	0.0205	12.2	20	
Naphthalene	0.0261	0.00500	0.0200	0	130	67	130	0.0191	30.7	20	RS
4-Isopropyltoluene	0.0236	0.00500	0.0200	0	118	70	133	0.0205	13.9	20	
sec-Butylbenzene	0.0231	0.00500	0.0200	0	115	70	141	0.0208	10.4	20	
Styrene	0.0257	0.00500	0.0200	0	128	70	130	0.0206	22.1	20	R
tert-Butylbenzene	0.0236	0.00500	0.0200	0	118	70	148	0.0205	13.9	20	
Tetrachloroethene	0.0224	0.00500	0.0200	0	112	70	130	0.0214	4.84	20	
Toluene	0.0233	0.00500	0.0200	0	117	70	135	0.0197	17.1	20	
trans-1,2-Dichloroethene	0.0234	0.00500	0.0200	0	117	70	130	0.0208	11.8	20	
Trichloroethene	0.0221	0.00500	0.0200	0	111	70	130	0.0196	12.3	20	
Trichlorofluoromethane	0.0116	0.00500	0.0200	0	57.8	67	130	0.0160	32.2	20	RS
Vinyl acetate	0.0325	0.00500	0.0200	0	162	54	147	0.0261	21.9	20	RS
Vinyl chloride	0.0124	0.00200	0.0200	0	61.8	56	138	0.0139	11.8	20	
1,3-Dichloropropylene	0.0485	0.0100	0.0400	0	121	70	130	0.0381	24.0	20	R
Xylenes, Total	0.0721	0.00500	0.0600	0	120	70	130	0.0624	14.5	20	
Surr: 4-Bromofluorobenzene	48.5		50.00		97.1	70	130		0	20	

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218388**

Sample ID: **25100606-001DMSD** SampType: **MSD** TestCode: **VOC-MSTR_n** Units: **mg/L** Prep Date: RunNo: **218388**
Client ID: **BatchQC** Batch ID: **R218388** TestNo: **SW8260** Analysis Date: **10/8/2025** SeqNo: **5823669**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: Dibromofluoromethane	49.6		50.00		99.3	70	130		0	20	
Surr: Toluene-d8	47.6		50.00		95.2	46.1	154		0	20	

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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QC SUMMARY REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental
Project: Famicos - Park Village **BatchID:** **R218413**

Sample ID: **MB-R218413** SampType: **MBLK** TestCode: **PctMoist_S(2** Units: **%** Prep Date: RunNo: **218413**
Client ID: **BatchQC** Batch ID: **R218413** TestNo: **A2540B** Analysis Date: **10/9/2025** SeqNo: **5824340**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture	ND	0.200									

Sample ID: **25091483-001ADUP** SampType: **DUP** TestCode: **PctMoist_S(2** Units: **%** Prep Date: RunNo: **218413**
Client ID: **BatchQC** Batch ID: **R218413** TestNo: **A2540B** Analysis Date: **10/9/2025** SeqNo: **5824359**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture	79.1	0.200						79.23	0.181	5	

Sample ID: **25100534-004ADUP** SampType: **DUP** TestCode: **PctMoist_S(2** Units: **%** Prep Date: RunNo: **218413**
Client ID: **BatchQC** Batch ID: **R218413** TestNo: **A2540B** Analysis Date: **10/9/2025** SeqNo: **5824360**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture	14.0	0.200						13.15	6.02	5	R

Qualifiers:

E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	M	Manual Integration used to determine area respons
ND	Not Detected	PL	Permit Limit	R	RPD outside accepted recovery limits
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits	W	Sample container temperature is out of limit as spe

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Qualifiers and Acronyms

WO#: **25100604**
Date: **10/14/2025**

These commonly used Qualifiers and Acronyms may or may not be present in this report.

Qualifiers

U	The compound was analyzed for but was not detected above the MDL.
J	The reported value is greater than the Method Detection Limit but less than the Reporting Limit.
H	The hold time for sample preparation and/or analysis was exceeded. Not Clean Water Act compliant.
D	The result is reported from a dilution.
E	The result exceeded the linear range of the calibration or is estimated due to interference.
MC	The result is below the Minimum Compound Limit.
*	The result exceeds the Regulatory Limit or Maximum Contamination Limit.
m	Manual integration was used to determine the area response.
d	Manual integration in which peak was deleted
N	The result is presumptive based on a Mass Spectral library search assuming a 1:1 response.
P	The second column confirmation exceeded 25% difference.
C	The result has been confirmed by GC/MS.
X	The result was not confirmed when GC/MS Analysis was performed.
B	The analyte was detected in the Method Blank at a concentration greater than the RL.
MB+	The analyte was detected in the Method Blank at a concentration greater than the MDL.
G	The ICB or CCB contained reportable amounts of analyte.
QC-/+	The CCV recovery failed low (-) or high (+).
R/QDR	The RPD was outside of accepted recovery limits.
QL-/+	The LCS or LCSD recovery failed low (-) or high (+).
QLR	The LCS/LCSD RPD was outside of accepted recovery limits.
QM-/+	The MS or MSD recovery failed low (-) or high (+).
QMR	The MS/MSD RPD was outside of accepted recovery limits.
QV-/+	The ICV recovery failed low (-) or high (+).
S	The spike result was outside of accepted recovery limits.
W	Samples were received outside temperature limits (0° – 6° C). Not Clean Water Act compliant.
Z	Deviation; A deviation from the method was performed; Please refer to the Case Narrative for additional information

Acronyms

ND	Not Detected	**RL**	Reporting Limit
QC	Quality Control	**MDL**	Method Detection Limit
MB	Method Blank	**LOD**	Level of Detection
LCS	Laboratory Control Sample	**LOQ**	Level of Quantitation
LCSD	Laboratory Control Sample Duplicate	**PQL**	Practical Quantitation Limit
QCS	Quality Control Sample	**CRQL**	Contract Required Quantitation Limit
DUP	Duplicate	**PL**	Permit Limit
MS	Matrix Spike	**RegLvl**	Regulatory Limit
MSD	Matrix Spike Duplicate	**MCL**	Maximum Contamination Limit
RPD	Relative Percent Different	**MinCL**	Minimum Compound Limit
ICV	Initial Calibration Verification	**RA**	Reanalysis
ICB	Initial Calibration Blank	**RE**	Reextraction
CCV	Continuing Calibration Verification	**TIC**	Tentatively Identified Compound
CCB	Continuing Calibration Blank	**RT**	Retention Time
RLC	Reporting Limit Check	**CF**	Calibration Factor

This list of Qualifiers and Acronyms reflects the most commonly utilized Qualifiers and Acronyms for reporting. Please refer to the Analytical Notes in the Case Narrative for any Qualifiers or Acronyms that do not appear in this list or for additional information regarding the use of these Qualifiers on reported data.

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DATES REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental

Project: Famicos - Park Village

Sample ID	Client Sample ID	Collection Date	Matrix	Test Name	Leachate Date	Prep Date	Analysis Date
25100604-001A	SB-1 (12-14')	10/6/2025 9:00:00 AM	Solid	Percent Moisture by SM2540Mod			10/9/2025 5:30:00 PM
				SVOC 8270EPAH SIM		10/8/2025 3:00:20 PM	10/10/2025 9:22:00 AM
				TPH - Gasoline Range Organics (8015)			10/8/2025 1:00:00 PM
				TPH - Solids (C10-C34) by SW8015C		10/8/2025 3:00:04 PM	10/10/2025 12:15:00 AM
				VOC by GC/MS (8260D)			10/8/2025 2:16:00 PM
25100604-002A	SB-2 (12-14')	10/6/2025 10:00:00 AM		Percent Moisture by SM2540Mod			10/9/2025 5:30:00 PM
				SVOC 8270EPAH SIM		10/8/2025 3:00:20 PM	10/10/2025 9:57:00 AM
				TPH - Gasoline Range Organics (8015)			10/8/2025 1:27:00 PM
				TPH - Solids (C10-C34) by SW8015C		10/8/2025 3:00:04 PM	10/10/2025 12:37:00 AM
				VOC by GC/MS (8260D)			10/8/2025 2:45:00 PM
25100604-003A	SB-3 (12-14')	10/6/2025 11:00:00 AM		Percent Moisture by SM2540Mod			10/9/2025 5:30:00 PM
				SVOC 8270EPAH SIM		10/8/2025 3:00:20 PM	10/10/2025 10:31:00 AM
				TPH - Gasoline Range Organics (8015)			10/8/2025 1:54:00 PM
				TPH - Solids (C10-C34) by SW8015C		10/8/2025 3:00:04 PM	10/10/2025 12:59:00 AM
				VOC by GC/MS (8260D)			10/8/2025 3:14:00 PM
25100604-004A	SB-1	10/6/2025 11:15:00 AM	Non-Potable Water	VOC by GC/MS (8260D)			10/8/2025 6:05:00 PM
				VOC by SW846-8260D SIM			10/8/2025 6:05:00 PM
25100604-004B				PAHs by SW846: 8270E SIM		10/9/2025 11:04:00 AM	10/10/2025 7:46:00 PM
25100604-005A	SB-2	10/6/2025 11:30:00 AM		VOC by GC/MS (8260D)			10/8/2025 6:29:00 PM
				VOC by SW846-8260D SIM			10/8/2025 6:29:00 PM
25100604-005B				PAHs by SW846: 8270E SIM		10/9/2025 11:04:00 AM	10/10/2025 8:20:00 PM
25100604-006A	SB-3	10/6/2025 11:45:00 AM		VOC by GC/MS (8260D)			10/8/2025 6:53:00 PM
				VOC by SW846-8260D SIM			10/8/2025 6:53:00 PM

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DATES REPORT

WO#: **25100604**

14-Oct-25

Client: Emerald Environmental

Project: Famicos - Park Village

Sample ID	Client Sample ID	Collection Date	Matrix	Test Name	Leachate Date	Prep Date	Analysis Date
25100604-006B	SB-3	10/6/2025 11:45:00 AM	Non-Potable Water	PAHs by SW846: 8270E SIM		10/9/2025 11:04:00 AM	10/10/2025 8:55:00 PM

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Summit Environmental Technologies, Inc.
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Analysis Request/Chain of Custody

For Summit Environmental Technologies, Inc. use only

Page ____ of ____. SET No. 251001604

Company Name (Please Print): Emerald Environmental	Project Name: Famicos - Park Village
Company Address: 1621 St. Clair Ave Kent, OH 44240	Project Address: Hough Ave Cleveland, OH
Client Phone No.: 330 677 0795	Report to
Client Fax No. Please Fax Results ✓ ☐	PO# 56414
Client Email Please Email Results ✓ ☐	Quote No.
Contact Person: Steve Betts	
Sampled by: Steve Betts	Check if Ohio VAP samples ✓ ☐

#	Sample Identification	Date Collected	Time Collected	Grab	Composite	Matrix: S=Solid, L=Liquid, O=Oil SL=Sludge, A=Air, DW=Drinking Water	Preservative	Number of Containers	Analytical Parameters and Methods: VOC 8260	PNA 8270	TPH 8015							
									Please Check Analytical Box ✓									
	SB-1 (12-14')	10/6/25	9:00	X		S		1	X	X	X							
	SB-2 (12-14')	10/6/25	10:00	X		S		1	X	X	X							
	SB-3 (12-14')	10/6/25	11:00	X		S		1	X	X	X							
	SB-1	10/6/25	11:15	X		L		4	X	X								
	SB-2	10/6/25	11:30	X		L		4	X	X								
	SB-3	10/6/25	11:45	X		L		4	X	X								

Relinquished by:	Date	Time	Received by:	Date	Time
[signature]	10-7	1300	[signature]	10-7-25	13:06
Tom Carlin	10-7	15:15			

Received in lab by:	Date	Time
[signature]	10/7/25	1515

Rush Requested By: _____ Date Must be approved by lab manager

Notes/Comments: 3.8+0.2=4.0 ATG cooler/ice

White and yellow pages should accompany samples to the laboratory. The client retains the pink page.

122024

Alliance Technical Group - Akron
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: http://www.settek.com

Sample Log-In Check List

Client Name: **EME-OH-44240** Work Order Number: **25100604** RcptNo: **1**

Logged by:	**Christina N. Gemma**	**10/7/2025 3:15:00 PM**
Completed By:	**Christina N. Gemma**	**10/8/2025 9:36:00 AM**
Reviewed By:	**Holly Florea**	**10/8/2025 11:37:45 AM**

Chain of Custody

1. Is Chain of Custody complete? Yes ☑ No ☐ Not Present ☐
2. How was the sample delivered? Alliance

Log In

3. Coolers are present? Yes ☑ No ☐ NA ☐
4. Shipping container/cooler in good condition? Yes ☑ No ☐
   Custody seals intact on shipping container/cooler? Yes ☐ No ☐ Not Present ☐ NA ☑
   No. Seal Date: Signed By:
5. Was an attempt made to cool the samples? Yes ☑ No ☐ NA ☐
6. Were all samples received at a temperature of >0° C to 6.0°C Yes ☑ No ☐ NA ☐
7. Sample(s) in proper container(s)? Yes ☑ No ☐
8. Sufficient sample volume for indicated test(s)? Yes ☑ No ☐
9. Are samples (except VOA and ONG) properly preserved? Yes ☑ No ☐
10. Was preservative added to bottles? Yes ☐ No ☑ NA ☐
11. Is the headspace in the VOA vials less than 1/4 inch or 6 mm? Yes ☑ No ☐ No VOA Vials ☐
12. Were any sample containers received broken? Yes ☐ No ☑
13. Does paperwork match bottle labels? Yes ☑ No ☐
    (Note discrepancies on chain of custody)
14. Are matrices correctly identified on Chain of Custody? Yes ☑ No ☐
15. Is it clear what analyses were requested? Yes ☐ No ☑
16. Were all holding times able to be met? Yes ☑ No ☐
    (If no, notify customer for authorization.)

Special Handling (if applicable)

17. Was client notified of all discrepancies with this order? Yes ☐ No ☐ NA ☑

Person Notified: Date:
By Whom: Via: ☐ eMail ☐ Phone ☐ Fax ☐ In Person
Regarding:
Client Instructions:

18. Additional remarks:

TPH range not specified on COC

Cooler Information

Cooler No	Temp ºC	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	4.0	Good	NA			

Appendix U -

LBP Survey

EMERALD
ENVIRONMENTAL SERVICES, INC.

ENVIRONMENTAL | STORMWATER | WASTE MANAGEMENT
INDUSTRIAL HYGIENE | UST COMPLIANCE

Lead Based Paint Inspection Report



Park Valley Apartments
9231 Hough Ave, Cleveland, OH, 44106

PREPARED FOR

Khalid Hawthorn
Famicos Foundation
1325 Ansel Rd.
Cleveland, OH 4410

Emerald Project #57207
October 23, 2025

EMERALD
ENVIRONMENTAL SERVICES, INC.

1. GENERAL PROJECT INFORMATION

1.1 Disclosure & Assessment Procedures

Pursuant to the Ohio Administrative Code (3701-32-15), the following statement must be displayed at the top of any clearance examination, lead inspection, lead-based paint sampling, lead risk assessment, lead hazard screen risk assessment, other lead assessment activity, or lead abatement project report prepared for a residential unit in bold letters:

Ohio law (section 5301.30 of the Revised Code) requires every person who intends to transfer any residential real property by sale, land installment contract, lease with option to purchase, exchange, or lease for a term of ninety-nine years and renewable forever, to complete and provide a copy to the prospective transferee of the applicable property disclosure forms, disclosing known hazardous conditions of the property, including lead-based paint hazards.

Federal law (24 CFR part 35 and 40 CFR part 745) requires sellers and lessors of residential units constructed prior to 1978, except housing for the elderly or persons with disabilities (unless any child who is less than six years of age resides or is expected to reside in such housing) or any zero-bedroom dwelling to disclose and provide a copy of this report to new purchasers or lessees before they become obligated under a lease or sales contract. Property owners and sellers are also required to distribute an educational pamphlet approved by the United States Environmental Protection Agency and include standard warning language in leases or sales contracts to ensure that parents have the information they need to protect children from lead-based paint hazards.

If any construction or modernization work is done on the premises, this report should be given to the contractors as well as the tenants.

EEI conducted lead paint testing at the facility located at the captioned site. This lead paint inspection report presents data that describes the condition and location of lead based paint (LBP) identified at this facility.

The intent of this inspection was to ascertain the presence of lead-based paint above specified regulatory action levels. If lead-based paint was found, the inspection would identify the types of architectural components and their respective lead concentrations in such a manner that this report could be used as a basis for subsequent abatement activity. This document is prepared for the sole use of the property owner, EEI and any regulatory or governmental agencies that are directly involved in this report. No other party should rely on the information contained herein without prior written consent of the Owner. The scope of services, inspection methodology, and results are presented below.

XRF analysis of lead in paint is the method preferred by the Department of Housing and Urban Development (HUD) in conjunction with the Environmental Protection Agency. This method reports results in mg/cm^2 where the HUD limit is 1 mg/cm^2, or 5,000 ppm. While HUD and EPA are not concerned with lead in paint below 1 mg/cm^2, OSHA regulates exposure to lead at ANY concentration above detection level. For OSHA purposes, lead concentrations found in excess of the analytical standard deviation are considered to be "positive" for lead.

1.2 Method of Analysis

The method employed for testing painted surfaces was to use an X-ray fluorescence (XRF) analyzer. The XRF was a Viken Detection Pb200e Lead Paint Analyzer (Serial No. 1488). The instrument was calibrated to the manufacturer's specifications and was also periodically verified against the National Institute of Standards and Testing (NIST) Standard Reference Material (SRM) 2579 lead film (1.0 mg/cm^2). The instrument was in-control at all times for the wood zero standard and the NIST SRM lead standard.

1.3 Determination of LBP Classification

XRF readings were taken on representative painted surfaces on each building component in each room equivalent. The HUD definition of lead-based paint is lead equal to or greater than 1.0 mg/cm^2 or 0.5% (5000 mg/kg) by weight. All XRF readings below the regulatory definition are considered negative and all readings at and above this level are considered positive.

1.4 Investigation Description

The development, Park Village Apartments was built in 1968 and includes 66 units in 7 buildings. An 8th building, 9110, was excluded from consideration in the HUD investigation as it was undergoing renovations at the time of the investigation due to fire damage and was not inhabitable. Limited testing was done in this building for OSHA lead purposes.

The number of residential units and common spaces sampled were determined using Table 7.3 of the HUD Guidelines regarding Multifamily Developments. 23 units, 16 common spaces, and all exterior spaces were sampled. Individual units and common spaces were chosen at random using a number generator per the HUD Guidelines.

1.5 Assessment Limits

EEI conducted lead paint testing and analysis, to determine if LBP is present, in accordance with the OSHA Lead in Construction standard, 29 CFR 1926.62 and HUD guidelines. Any suspect materials that are encountered in the facility that are not identified in this report must be assumed LBP until testing proves otherwise. Selective, accessible portions of the facility were visually inspected based on information provided and samples were secured for suspect LBP containing materials. Potential materials may exist within walls and pipe chases or above ceilings that were inaccessible during the inspection and may become visible during demolition/renovation activities.

During the investigation and in preparing this report, EEI has relied upon information provided by the client and by third parties, including independent laboratories and testing services (with appropriate accreditations). EEI believes that the information obtained from others during the investigation is reasonable. However, EEI does not warrant or guarantee that the information provided by others is complete or accurate.

The investigation and this report are limited to the conditions present at the time of the site visits and inspections, and to the information available at the time this report was prepared. The conclusions of this report are based on visual observations of the site and do not apply to any areas of the site not available for inspection or testing. The investigation, testing and analysis described in this report has been undertaken and performed in a professional manner in accordance with generally accepted practices.

This report is prepared for and intended for the exclusive use of the company, organization or individual to whom it is addressed. It may not be used or relied upon in any manner or for any purpose whatsoever by any other party without the expressed permission of the addressee and expressed written authorization by EEI. No other representation is made to the client, expressed or implied, and no warranty or guarantee is included or intended. No other environmental concerns were addressed during this inspection.

2. HAZARD COMMUNICATION

The information contained in this report should be conveyed to contractors that will be working in the facility to satisfy the hazard communication requirements of the OSHA Lead in Construction Standard, 29 CFR 1926.62. Materials containing lead may remain in the building.

3. SUMMARY OF RESULTS

No components were found with the presence of lead at or above the HUD Guidelines action level of 1.0 mg/cm^2 ("positive"). No Lead Based Paint was identified.

A complete list of the results for both interior and exterior testing at this site has been provided in Appendix A of this report.

While HUD and EPA are not concerned with lead in paint below 1 mg/cm^2, OSHA regulates exposure to lead at ANY concentration above detection level. For OSHA purposes, lead concentrations found in excess of the analytical standard deviation are considered to be "positive" for lead. The following table shows the building components found to have "Lead Containing Paint" per the OSHA regulations:

Reading Number	Conc. (mg/cm^2)	Floor	Building #, Location	Component	Color	Substrate	Direction
138	0.4	1	9001, Exterior, South	Window Flashing	Black	Metal	East
585	0.4	1	9211, Exterior, East	Window Flashing	Black	Metal	North
649	0.4	1	9231, Exterior, East	Window Flashing	Black	Metal	South
656	0.4	1	9231, Exterior, West	Window Flashing	Black	Metal	South
689	0.3	1	9241, Exterior, East	Window Flashing	Black	Metal	North
696	0.3	1	9241, Exterior, West	Window Flashing	Black	Metal	South
712	0.4	1	9251, Exterior, North	Window Flashing	Black	Metal	West
721	0.3	1	9251, Exterior, South	Window Flashing	Black	Metal	East
1380	0.3	1	9220, Exterior, North	Window Flashing	Black	Metal	East
1382	0.4	1	9220, Exterior, East	Window Flashing	Black	Metal	North
1388	0.3	1	9220, Exterior, South	Window Flashing	Black	Metal	East
1409	0.4	1	9110, Exterior, North	Door Filler Panel	Black	Wood	Central

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4. RECOMMENDATIONS

No components were determined to be positive for lead paint, as defined by Environmental Protection Agency/Department of Housing and Urban Development (EPA/HUD) as containing lead in concentrations greater than or equal to 1.0 mg/cm^2.

Black window flashing throughout and the door opening filler wood panel on building 9110 were found to have lead above the standard deviation, making it "lead containing paint" by the OSHA definition. All contractors should be provided with this information.

When evaluating this report, it is assumed that according to Chapter 7 HUD guidelines, that if one testing combination (i.e. window, door) is positive for lead in an interior or exterior room equivalent, that all other similar testing combinations in those areas are assumed to be positive. The same is true for negative readings. All inaccessible areas are assumed to be positive, even though they were not able to be tested.

Lead-based paint is a common cause of lead poisoning in children and represents a threat to the health and welfare of the occupants. Where economically feasible, it is our recommendation that all components that tested positive, and any similar untested components, be considered lead-laden and lead-safe procedures be incorporated into any overall renovation and maintenance strategy. Safe methods include but are not limited to: containing any work area to prevent dispersal of lead dust and chips, wet sanding and scraping at a minimum; collecting all paint chips and debris and, properly disposing of them.

This report covers the results of a visual survey and X-Ray Fluorescence (XRF) analysis of the readily accessible areas of the subject building and tested components. The presence or absence of lead-based paint or lead-based paint hazards applies only to the tested or assessed surfaces on the date of the field visit and it should be understood that conditions may change due to deterioration or maintenance. The results and material conditions noted within this report were accurate at the time of the inspection and in no way reflect the conditions at the property after the date of the inspection. Ongoing monitoring by the owner is usually necessary.

Please contact the undersigned if you require any additional information. Thank you for consulting Emerald Environmental, Inc.

Sincerely,
EMERALD ENVIRONMENTAL, INC.

Charles Hayes, ODH Lead Risk Assessor #LA10084

Charles Hayes

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ENVIRONMENTAL SERVICES, INC.

APPENDIX A

XRF Testing Results

Famicos Foundation
Park Village Apartments
Lead Based Paint Inspection
Emerald Environmental, Inc. Project #57207

Lead Hazard Assessment

Project Information

Client Name	Famicos Foundation
Client Address	1325 Ansel Rd.
Client City	Cleveland
Client State	Ohio
Client Zip Code	44106
Is the site address the same as the client address?	No
Site Name	Park Village Apartments
Site Address	9221 Hough Ave.
Site City	Cleveland
Site State	Ohio
Site Zip Code	44106
Inspector Name	Charles Hayes
Date	10-13-2025

XRF Information

XRF Manufacture	Viken Detection
XRF Model Number	Pb200e
XRF Serial Number	1488
Software Version	5.3.1

XRF Readings

Sub-Form - # 1

XRF Reading Information

Reading Number	1
Concentration	1.0
Standard Deviation	0.100
Result	Positive
Room Floor Number	1
Room Direction	
Room Type	
Additional Room Description	Calibration
Component Direction	
Component Description	

Lead Hazard Assessment

Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 2

XRF Reading Information

Reading Number	1
Concentration	0.9
Standard Deviation	0.100
Result	Positive
Room Floor Number	1
Room Direction	
Room Type	
Additional Room Description	Calibration
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 3

XRF Reading Information

Reading Number	3
Concentration	1.0
Standard Deviation	0.100
Result	Positive
Room Floor Number	1
Room Direction	
Room Type	
Additional Room Description	Calibration
Component Direction	

Lead Hazard Assessment

Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 4

XRF Reading Information

Reading Number	4
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	
Additional Room Description	Calibration
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 5

XRF Reading Information

Reading Number	5
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	
Additional Room Description	Calibration

Lead Hazard Assessment

Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 6

XRF Reading Information

Reading Number	6
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	
Additional Room Description	Calibration
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 7

XRF Reading Information

Reading Number	7
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East, South
Room Type	Living Room

Lead Hazard Assessment

Additional Room Description	Building 9001, Unit 101
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 8

XRF Reading Information

Reading Number	8
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9001, Unit 101
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 9

XRF Reading Information

Reading Number	9
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1

Lead Hazard Assessment

Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9001, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 10

XRF Reading Information

Reading Number	10
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9001, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 11

XRF Reading Information

Reading Number	11
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9001, Unit 101
Component Direction	East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 12

XRF Reading Information

Reading Number	12
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9001, Unit 101
Component Direction	
Component Description	Ceiling
Additional Component Description	Ceiling
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 13

XRF Reading Information

Reading Number	13

Lead Hazard Assessment

Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9001, Unit 101
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 14

XRF Reading Information

Reading Number	14
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Living Room
Additional Room Description	
Component Direction	South
Component Description	Door
Additional Component Description	Door casing
Substrate	Metal
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 15

Lead Hazard Assessment

XRF Reading Information

Reading Number	15
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9001, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 16

XRF Reading Information

Reading Number	16
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9001, Unit 101
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 17

XRF Reading Information

Reading Number	17
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9001, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 18

XRF Reading Information

Reading Number	18
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Kitchen
Additional Room Description	
Component Direction	West
Component Description	Wall
Additional Component Description	Building 9001, Unit 101
Substrate	Drywall
Color	Tan

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 19

XRF Reading Information

Reading Number	19
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9001, Unit 101
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 20

XRF Reading Information

Reading Number	20
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9001, Unit 101
Component Direction	North
Component Description	Ceiling
Additional Component Description	Vent

Lead Hazard Assessment

Substrate	Metal
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 21

XRF Reading Information

Reading Number	21
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 22

XRF Reading Information

Reading Number	22
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West, South
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 101
Component Direction	East

Lead Hazard Assessment

Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 23

XRF Reading Information

Reading Number	23
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 24

XRF Reading Information

Reading Number	24
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West, South
Room Type	Bedroom

Lead Hazard Assessment

Additional Room Description	Building 9001, Unit 101
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 25

XRF Reading Information

Reading Number	25
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 101
Component Direction	South
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 26

XRF Reading Information

Reading Number	26
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1

Lead Hazard Assessment

Room Direction	West, South
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 101
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 27

XRF Reading Information

Reading Number	27
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	
Component Direction	East
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 28

XRF Reading Information

Reading Number	28
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	1
Room Direction	West, South
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 101
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 29

XRF Reading Information

Reading Number	29
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 30

XRF Reading Information

Reading Number	30

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 101
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 31

XRF Reading Information

Reading Number	31
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 32

Lead Hazard Assessment

XRF Reading Information

Reading Number	32
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 101
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 33

XRF Reading Information

Reading Number	33
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 101
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 34

XRF Reading Information

Reading Number	34
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 101
Component Direction	West
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 35

XRF Reading Information

Reading Number	35
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 101
Component Direction	West
Component Description	Door
Additional Component Description	Jam
Substrate	Wood

Lead Hazard Assessment

Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 36

XRF Reading Information

Reading Number	36
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9001, Unit 101 Hallway
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 37

XRF Reading Information

Reading Number	37
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9001, Unit 101 Hallway
Component Direction	East
Component Description	Wall

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 38

XRF Reading Information

Reading Number	38
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9001, Unit 101 Hallway
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 39

XRF Reading Information

Reading Number	39
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9001, Unit 101 Hallway

Lead Hazard Assessment

Component Direction	South
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 40

XRF Reading Information

Reading Number	40
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tab
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 41

XRF Reading Information

Reading Number	41
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East, North

Lead Hazard Assessment

Room Type	Bedroom
Additional Room Description	Building 9001, Unit 101
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 42

XRF Reading Information

Reading Number	42
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 43

XRF Reading Information

Reading Number	43
Concentration	0.0
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	1
Room Direction	East, North
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 101
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 44

XRF Reading Information

Reading Number	44
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East, North
Room Type	Bedroom
Additional Room Description	
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 45

XRF Reading Information

Reading Number	45
Concentration	0.0

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East, North
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 101
Component Direction	North, East
Component Description	Window
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 46

XRF Reading Information

Reading Number	46
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 101
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 47

XRF Reading Information

Lead Hazard Assessment

Reading Number	47
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East, North
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 101
Component Direction	South
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White
Condition	
Cause deteriorated condition	

Sub-Form - # 48

XRF Reading Information

Reading Number	48
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Bedroom
Additional Room Description	North central bedroom
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 49

XRF Reading Information

Reading Number	49
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Bedroom
Additional Room Description	North central bedroom
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 50

XRF Reading Information

Reading Number	50
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Bedroom
Additional Room Description	North central bedroom
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 51

XRF Reading Information

Reading Number	51
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 101, North central bedroom
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 52

XRF Reading Information

Reading Number	52
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 101, North central bedroom
Component Direction	
Component Description	Ceiling
Additional Component Description	

Lead Hazard Assessment

Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 53

XRF Reading Information

Reading Number	53
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 101, North central bedroom
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 54

XRF Reading Information

Reading Number	54
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 101, North central bedroom
Component Direction	South

Lead Hazard Assessment

Component Description	Door
Additional Component Description	Frame
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 55

XRF Reading Information

Reading Number	55
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 101, North central bedroom
Component Direction	North
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 56

XRF Reading Information

Reading Number	56
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Bedroom

Lead Hazard Assessment

Additional Room Description	Building 9001, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 57

XRF Reading Information

Reading Number	57
Concentration	0.1
Standard Deviation	0.200
Result	
Room Floor Number	1
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 101
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 58

XRF Reading Information

Reading Number	58
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1

Lead Hazard Assessment

Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 59

XRF Reading Information

Reading Number	59
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 101
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 60

XRF Reading Information

Reading Number	60
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 101
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 61

XRF Reading Information

Reading Number	61
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 62

XRF Reading Information

Reading Number	62

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	
Component Direction	South
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 63

XRF Reading Information

Reading Number	63
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 64

Lead Hazard Assessment

XRF Reading Information

Reading Number	64
Concentration	0.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 101
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 65

XRF Reading Information

Reading Number	65
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 66

XRF Reading Information

Reading Number	66
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 101
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 67

XRF Reading Information

Reading Number	67
Concentration	0.1
Standard Deviation	0.200
Result	
Room Floor Number	1
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 101
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall

Lead Hazard Assessment

Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 68

XRF Reading Information

Reading Number	68
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 101
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 69

XRF Reading Information

Reading Number	69
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 101
Component Direction	North
Component Description	Door

Lead Hazard Assessment

Additional Component Description	Casing
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 70

XRF Reading Information

Reading Number	70
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 1st floor hallway
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 71

XRF Reading Information

Reading Number	71
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 1st floor hallway

Lead Hazard Assessment

Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 72

XRF Reading Information

Reading Number	72
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 1st floor hallway
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 73

XRF Reading Information

Reading Number	73
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	

Lead Hazard Assessment

Room Type	Other
Additional Room Description	Building 9001, 1st floor hallway
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 74

XRF Reading Information

Reading Number	74
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 1st floor hallway
Component Direction	West
Component Description	
Additional Component Description	Chair rail
Substrate	Wood
Color	Gold
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 75

XRF Reading Information

Reading Number	75
Concentration	0.0
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 1st floor hallway
Component Direction	
Component Description	Railing
Additional Component Description	Railing post
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 76

XRF Reading Information

Reading Number	76
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 1st floor hallway
Component Direction	
Component Description	Railing
Additional Component Description	
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 77

XRF Reading Information

Reading Number	77
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 1st floor hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 78

XRF Reading Information

Reading Number	78
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 1st floor hallway
Component Direction	North
Component Description	Door
Additional Component Description	Exterior
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 79

XRF Reading Information

Reading Number	79

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 1st floor hallway
Component Direction	North
Component Description	Door
Additional Component Description	Exterior, Casing
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 80

XRF Reading Information

Reading Number	80
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 1st floor hallway
Component Direction	South
Component Description	Door
Additional Component Description	Exterior
Substrate	Metal
Color	Red
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 81

Lead Hazard Assessment

XRF Reading Information

Reading Number	81
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 1st floor hallway
Component Direction	South
Component Description	Door
Additional Component Description	Exterior, Jam
Substrate	Metal
Color	Red
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 82

XRF Reading Information

Reading Number	82
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 1st floor hallway
Component Direction	South
Component Description	Stair
Additional Component Description	Stringer
Substrate	Concrete
Color	Gray
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 83

XRF Reading Information

Reading Number	83
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 1st floor hallway
Component Direction	North
Component Description	Floor
Additional Component Description	
Substrate	Concrete
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 84

XRF Reading Information

Reading Number	84
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 1st floor hallway
Component Direction	North
Component Description	Floor
Additional Component Description	
Substrate	Concrete

Lead Hazard Assessment

Color	Gray
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 85

XRF Reading Information

Reading Number	85
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 1st floor hallway
Component Direction	South, West
Component Description	Door
Additional Component Description	Interior
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 86

XRF Reading Information

Reading Number	86
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 1st floor hallway
Component Direction	South, West
Component Description	Door

Lead Hazard Assessment

Additional Component Description	Interior, jam
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 87

XRF Reading Information

Reading Number	87
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9002, 2nd floor hallway
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 88

XRF Reading Information

Reading Number	88
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 2nd floor hallway

Lead Hazard Assessment

Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 89

XRF Reading Information

Reading Number	89
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 2nd floor hallway
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 90

XRF Reading Information

Reading Number	90
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	

Lead Hazard Assessment

Room Type	Other
Additional Room Description	Building 9001, 2nd floor hallway
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 91

XRF Reading Information

Reading Number	91
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 2nd floor hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 92

XRF Reading Information

Reading Number	92
Concentration	0.0
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 2nd floor hallway
Component Direction	East
Component Description	
Additional Component Description	Chair rail
Substrate	Wood
Color	Gold
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 93

XRF Reading Information

Reading Number	93
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 2nd floor hallway
Component Direction	South
Component Description	Railing
Additional Component Description	
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 94

XRF Reading Information

Reading Number	94
Concentration	0.2

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 2nd floor hallway
Component Direction	South
Component Description	Railing
Additional Component Description	Post
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 95

XRF Reading Information

Reading Number	95
Concentration	0.1
Standard Deviation	0.200
Result	
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 2nd floor hallway
Component Direction	South
Component Description	Stair
Additional Component Description	Stringer
Substrate	Concrete
Color	Gray
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 96

XRF Reading Information

Lead Hazard Assessment

Reading Number	96
Concentration	0.0
Standard Deviation	0.000
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 2nd floor hallway
Component Direction	South
Component Description	Baseboard
Additional Component Description	Stair baseboard
Substrate	Drywall
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 97

XRF Reading Information

Reading Number	97
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 2nd floor hallway
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 98

XRF Reading Information

Reading Number	98
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 2nd floor hallway
Component Direction	East
Component Description	Door
Additional Component Description	Casing
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 99

XRF Reading Information

Reading Number	99
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 2nd floor hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	Vent
Substrate	Metal
Color	White

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 100

XRF Reading Information

Reading Number	100
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 2nd floor hallway
Component Direction	South
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 101

XRF Reading Information

Reading Number	101
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Custodial
Additional Room Description	Building 9001, 2nd floor HVAC
Component Direction	North
Component Description	Wall
Additional Component Description	

Lead Hazard Assessment

Substrate	Masonry
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 102

XRF Reading Information

Reading Number	102
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Custodial
Additional Room Description	Building 9001, 2nd floor HVAC
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Masonry
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 103

XRF Reading Information

Reading Number	103
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Custodial
Additional Room Description	Building 9001, 2nd floor HVAC
Component Direction	South

Lead Hazard Assessment

Component Description	Wall
Additional Component Description	
Substrate	Masonry
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 104

XRF Reading Information

Reading Number	104
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Custodial
Additional Room Description	Building 9001, 2nd floor HVAC
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Masonry
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 105

XRF Reading Information

Reading Number	105
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Custodial

Lead Hazard Assessment

Additional Room Description	Building 9001, 2nd floor HVAC
Component Direction	North
Component Description	Window
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 106

XRF Reading Information

Reading Number	106
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Custodial
Additional Room Description	Building 9001, 2nd floor HVAC
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 107

XRF Reading Information

Reading Number	107
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0

Lead Hazard Assessment

Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 108

XRF Reading Information

Reading Number	108
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 109

XRF Reading Information

Reading Number	108
Concentration	0.0
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 110

XRF Reading Information

Reading Number	110
Concentration	1.0
Standard Deviation	0.100
Result	Positive
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 111

XRF Reading Information

Reading Number	111
Concentration	0.9
Standard Deviation	0.100

Lead Hazard Assessment

Result	
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 112

XRF Reading Information

Reading Number	112
Concentration	1.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 113

XRF Reading Information

Reading Number	113
Concentration	1.0

Lead Hazard Assessment

Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 114

XRF Reading Information

Reading Number	114
Concentration	1.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 115

XRF Reading Information

Reading Number	115

Lead Hazard Assessment

Concentration	0.9
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 116

XRF Reading Information

Reading Number	116
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 117

XRF Reading Information

Lead Hazard Assessment

Reading Number	117
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 118

XRF Reading Information

Reading Number	118
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 119

Lead Hazard Assessment

XRF Reading Information

Reading Number	119
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 3rd floor hallway
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 120

XRF Reading Information

Reading Number	120
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 3rd floor hallway
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 121

XRF Reading Information

Reading Number	121
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 3rd floor hallway
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 122

XRF Reading Information

Reading Number	122
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 3rd floor hallway
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 123

XRF Reading Information

Reading Number	123
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 3rd floor hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 124

XRF Reading Information

Reading Number	124
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 3rd floor hallway
Component Direction	South
Component Description	Window
Additional Component Description	Dill

Lead Hazard Assessment

Substrate	Wood
Color	Gold
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 125

XRF Reading Information

Reading Number	125
Concentration	0.0
Standard Deviation	0.000
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 3rd floor hallway
Component Direction	South
Component Description	Railing
Additional Component Description	
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 126

XRF Reading Information

Reading Number	126
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 3rd floor hallway
Component Direction	South

Lead Hazard Assessment

Component Description	Railing
Additional Component Description	Post
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 127

XRF Reading Information

Reading Number	127
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 3rd floor hallway
Component Direction	East
Component Description	Wall
Additional Component Description	Chair rail
Substrate	Wood
Color	Gold
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 128

XRF Reading Information

Reading Number	128
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other

Lead Hazard Assessment

Additional Room Description	Building 9001, 3rd floor hallway
Component Direction	South
Component Description	Stair
Additional Component Description	Stringer
Substrate	Concrete
Color	Gray
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 129

XRF Reading Information

Reading Number	129
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 3rd floor hallway
Component Direction	South
Component Description	Baseboard
Additional Component Description	Stair baseboard
Substrate	Drywall
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 130

XRF Reading Information

Reading Number	130
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3

Lead Hazard Assessment

Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 3rd floor hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	Vent
Substrate	Metal
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 131

XRF Reading Information

Reading Number	131
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 3rd floor hallway
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 132

XRF Reading Information

Reading Number	132
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9001, 3rd floor hallway
Component Direction	East
Component Description	Door
Additional Component Description	Casing
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 133

XRF Reading Information

Reading Number	133
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9001, Exterior
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 134

XRF Reading Information

Reading Number	134

Lead Hazard Assessment

Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9001, Exterior
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Masonry
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 135

XRF Reading Information

Reading Number	135
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9001, Exterior
Component Direction	North
Component Description	Door
Additional Component Description	Trim
Substrate	Wood
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 136

Lead Hazard Assessment

XRF Reading Information

Reading Number	136
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9001, Exterior
Component Direction	North
Component Description	Window
Additional Component Description	Flashing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 137

XRF Reading Information

Reading Number	137
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9001, Exterior
Component Direction	East
Component Description	Window
Additional Component Description	Frame
Substrate	Metal
Color	Black
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 138

XRF Reading Information

Reading Number	138
Concentration	0.4
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9001, Exterior
Component Direction	East
Component Description	Window
Additional Component Description	Flashing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 139

XRF Reading Information

Reading Number	139
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9001, Exterior
Component Direction	South
Component Description	Door
Additional Component Description	Black
Substrate	Metal

Lead Hazard Assessment

Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 140

XRF Reading Information

Reading Number	140
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9001, Exterior
Component Direction	South
Component Description	Door
Additional Component Description	Jam
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 141

XRF Reading Information

Reading Number	141
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	
Component Direction	South
Component Description	Door

Lead Hazard Assessment

Additional Component Description	Door filler
Substrate	Wood
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 142

XRF Reading Information

Reading Number	142
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9001, Exterior
Component Direction	South
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 143

XRF Reading Information

Reading Number	143
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9001, Exterior

Lead Hazard Assessment

Component Direction	West
Component Description	
Additional Component Description	Cage, post
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 144

XRF Reading Information

Reading Number	144
Concentration	0.0
Standard Deviation	0.000
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9001, Exterior
Component Direction	West
Component Description	
Additional Component Description	Cage door
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 145

XRF Reading Information

Reading Number	145
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West

Lead Hazard Assessment

Room Type	Other
Additional Room Description	Building 9001, Exterior
Component Direction	West
Component Description	
Additional Component Description	Fence post
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 146

XRF Reading Information

Reading Number	146
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9001, Exterior
Component Direction	West
Component Description	
Additional Component Description	Fence railing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 147

XRF Reading Information

Reading Number	147
Concentration	0.0
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 148

XRF Reading Information

Reading Number	148
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 149

XRF Reading Information

Reading Number	149
Concentration	0.0
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 150

XRF Reading Information

Reading Number	150
Concentration	1.1
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 151

XRF Reading Information

Reading Number	151
Concentration	0.9

Lead Hazard Assessment

Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 152

XRF Reading Information

Reading Number	152
Concentration	0.9
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 153

XRF Reading Information

Reading Number	153

Lead Hazard Assessment

Concentration	1.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 154

XRF Reading Information

Reading Number	154
Concentration	0.9
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 155

XRF Reading Information

Lead Hazard Assessment

Reading Number	155
Concentration	1.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 156

XRF Reading Information

Reading Number	156
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 157

Lead Hazard Assessment

XRF Reading Information

Reading Number	157
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 158

XRF Reading Information

Reading Number	158
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 159

XRF Reading Information

Reading Number	159
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9001, Unit 201
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 160

XRF Reading Information

Reading Number	160
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9001, Unit 201
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 161

XRF Reading Information

Reading Number	161
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9001, Unit 201
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 162

XRF Reading Information

Reading Number	162
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9001, Unit 201
Component Direction	West
Component Description	Wall
Additional Component Description	

Lead Hazard Assessment

Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 163

XRF Reading Information

Reading Number	163
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9001, Unit 201
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 164

XRF Reading Information

Reading Number	164
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Kitchen
Additional Room Description	Building 9001, Unit 201
Component Direction	North

Lead Hazard Assessment

Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 165

XRF Reading Information

Reading Number	165
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Kitchen
Additional Room Description	Building 9001, Unit 201
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 166

XRF Reading Information

Reading Number	166
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Kitchen

Lead Hazard Assessment

Additional Room Description	Building 9001, Unit 201
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Plaster
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 167

XRF Reading Information

Reading Number	167
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Kitchen
Additional Room Description	
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 168

XRF Reading Information

Reading Number	168
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2

Lead Hazard Assessment

Room Direction	South
Room Type	Kitchen
Additional Room Description	Building 9001, Unit 201
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 169

XRF Reading Information

Reading Number	169
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 170

XRF Reading Information

Reading Number	170
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 171

XRF Reading Information

Reading Number	171
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 172

XRF Reading Information

Reading Number	172

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 173

XRF Reading Information

Reading Number	173
Concentration	0.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 174

Lead Hazard Assessment

XRF Reading Information

Reading Number	174
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	South
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 175

XRF Reading Information

Reading Number	175
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 176

XRF Reading Information

Reading Number	176
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	North
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 177

XRF Reading Information

Reading Number	177
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 201
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall

Lead Hazard Assessment

Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 178

XRF Reading Information

Reading Number	178
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 201
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 179

XRF Reading Information

Reading Number	179
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 201
Component Direction	South
Component Description	Wall

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 180

XRF Reading Information

Reading Number	180
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 201
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 181

XRF Reading Information

Reading Number	181
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 201

Lead Hazard Assessment

Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 182

XRF Reading Information

Reading Number	182
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 201
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 183

XRF Reading Information

Reading Number	183
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South

Lead Hazard Assessment

Room Type	Bathroom
Additional Room Description	Building 9001, Unit 201
Component Direction	South
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 184

XRF Reading Information

Reading Number	184
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	East
Room Type	Other
Additional Room Description	Building 9001, Unit 201, hallway
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 185

XRF Reading Information

Reading Number	185
Concentration	0.1
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	2
Room Direction	East
Room Type	Other
Additional Room Description	Building 9001, Unit 201
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 186

XRF Reading Information

Reading Number	186
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Other
Additional Room Description	Building 9001, Unit 201
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 187

XRF Reading Information

Reading Number	187
Concentration	0.1

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	East
Room Type	Other
Additional Room Description	Building 9001, Unit 201
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 188

XRF Reading Information

Reading Number	188
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 189

XRF Reading Information

Lead Hazard Assessment

Reading Number	189
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 190

XRF Reading Information

Reading Number	190
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bedroom
Additional Room Description	
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 191

XRF Reading Information

Reading Number	191
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 192

XRF Reading Information

Reading Number	192
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 193

XRF Reading Information

Reading Number	193
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	North
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 194

XRF Reading Information

Reading Number	194
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	South
Component Description	Door
Additional Component Description	Jam

Lead Hazard Assessment

Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 195

XRF Reading Information

Reading Number	195
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 196

XRF Reading Information

Reading Number	196
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	
Component Direction	East

Lead Hazard Assessment

Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 197

XRF Reading Information

Reading Number	197
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 198

XRF Reading Information

Reading Number	198
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, West
Room Type	Bedroom

Lead Hazard Assessment

Additional Room Description	Building 9001, Unit 201
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 199

XRF Reading Information

Reading Number	199
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 200

XRF Reading Information

Reading Number	200
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2

Lead Hazard Assessment

Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	North
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 201

XRF Reading Information

Reading Number	201
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 202

XRF Reading Information

Reading Number	202
Concentration	0.0
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	2
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	South
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 203

XRF Reading Information

Reading Number	203
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 201
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 204

XRF Reading Information

Reading Number	204

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 201
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 205

XRF Reading Information

Reading Number	205
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 201
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 206

Lead Hazard Assessment

XRF Reading Information

Reading Number	206
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 201
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 207

XRF Reading Information

Reading Number	207
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 201
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 208

XRF Reading Information

Reading Number	208
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 201
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 209

XRF Reading Information

Reading Number	209
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 201
Component Direction	North
Component Description	Door
Additional Component Description	Jam
Substrate	Wood

Lead Hazard Assessment

Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 210

XRF Reading Information

Reading Number	210
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 211

XRF Reading Information

Reading Number	211
Concentration	0.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	East
Component Description	Wall

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 212

XRF Reading Information

Reading Number	212
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 213

XRF Reading Information

Reading Number	213
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201

Lead Hazard Assessment

Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 214

XRF Reading Information

Reading Number	214
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 215

XRF Reading Information

Reading Number	215
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East

Lead Hazard Assessment

Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	North
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 216

XRF Reading Information

Reading Number	216
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 217

XRF Reading Information

Reading Number	217
Concentration	0.0
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 201
Component Direction	South
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 218

XRF Reading Information

Reading Number	218
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Living Room
Additional Room Description	
Component Direction	South, West
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 219

XRF Reading Information

Reading Number	219
Concentration	0.2

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9001, Unit 301
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 220

XRF Reading Information

Reading Number	220
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Living Room
Additional Room Description	
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 221

XRF Reading Information

Lead Hazard Assessment

Reading Number	221
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9001, Unit 301
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 222

XRF Reading Information

Reading Number	222
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9001, Unit 301
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 223

XRF Reading Information

Reading Number	223
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9001, Unit 301
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 224

XRF Reading Information

Reading Number	224
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9001, Unit 301
Component Direction	South
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 225

XRF Reading Information

Reading Number	230
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 226

XRF Reading Information

Reading Number	231
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	East
Component Description	Wall
Additional Component Description	

Lead Hazard Assessment

Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 227

XRF Reading Information

Reading Number	232
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 228

XRF Reading Information

Reading Number	233
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	
Component Direction	West

Lead Hazard Assessment

Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 229

XRF Reading Information

Reading Number	234
Concentration	0.1
Standard Deviation	0.100
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 230

XRF Reading Information

Reading Number	235
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom

Lead Hazard Assessment

Additional Room Description	Building 9001, Unit 301
Component Direction	West
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 231

XRF Reading Information

Reading Number	236
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 232

XRF Reading Information

Reading Number	237
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3

Lead Hazard Assessment

Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	East
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 233

XRF Reading Information

Reading Number	238
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 301
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 234

XRF Reading Information

Reading Number	239
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 301
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 235

XRF Reading Information

Reading Number	240
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 301
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 236

XRF Reading Information

Reading Number	241

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 301
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 237

XRF Reading Information

Reading Number	242
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 301
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 238

Lead Hazard Assessment

XRF Reading Information

Reading Number	243
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 301
Component Direction	
Component Description	Ceiling
Additional Component Description	Vent
Substrate	Metal
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 239

XRF Reading Information

Reading Number	244
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 301
Component Direction	South
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 240

XRF Reading Information

Reading Number	245
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Other
Additional Room Description	Hallway
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 241

XRF Reading Information

Reading Number	246
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Other
Additional Room Description	Hallway
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall

Lead Hazard Assessment

Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 242

XRF Reading Information

Reading Number	247
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Other
Additional Room Description	Hallway
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 243

XRF Reading Information

Reading Number	248
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Other
Additional Room Description	Hallway
Component Direction	
Component Description	Ceiling

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 244

XRF Reading Information

Reading Number	249
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Other
Additional Room Description	Hallway
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 245

XRF Reading Information

Reading Number	250
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301

Lead Hazard Assessment

Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 246

XRF Reading Information

Reading Number	251
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 247

XRF Reading Information

Reading Number	252
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East

Lead Hazard Assessment

Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 248

XRF Reading Information

Reading Number	253
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 249

XRF Reading Information

Reading Number	254
Concentration	0.1
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 250

XRF Reading Information

Reading Number	255
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	North
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 251

XRF Reading Information

Reading Number	256
Concentration	0.0

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 252

XRF Reading Information

Reading Number	257
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	
Component Direction	South
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 253

XRF Reading Information

Lead Hazard Assessment

Reading Number	258
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 254

XRF Reading Information

Reading Number	259
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 255

XRF Reading Information

Reading Number	260
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 256

XRF Reading Information

Reading Number	261
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 257

XRF Reading Information

Reading Number	263
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 258

XRF Reading Information

Reading Number	263
Concentration	0.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	East
Component Description	Window
Additional Component Description	Sill

Lead Hazard Assessment

Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 259

XRF Reading Information

Reading Number	264
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 260

XRF Reading Information

Reading Number	265
Concentration	0.1
Standard Deviation	0.000
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	East

Lead Hazard Assessment

Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 261

XRF Reading Information

Reading Number	266
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 262

XRF Reading Information

Reading Number	267
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom

Lead Hazard Assessment

Additional Room Description	Building 9001, Unit 301
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 263

XRF Reading Information

Reading Number	268
Concentration	0.1
Standard Deviation	0.100
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 264

XRF Reading Information

Reading Number	269
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3

Lead Hazard Assessment

Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	North
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 265

XRF Reading Information

Reading Number	270
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 266

XRF Reading Information

Reading Number	271
Concentration	0.0
Standard Deviation	0.000

Lead Hazard Assessment

Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 301
Component Direction	South
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 267

XRF Reading Information

Reading Number	272
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 301
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 268

XRF Reading Information

Reading Number	273

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 301
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 269

XRF Reading Information

Reading Number	274
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 301
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 270

Lead Hazard Assessment

XRF Reading Information

Reading Number	275
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 301
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 271

XRF Reading Information

Reading Number	276
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 301
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 272

XRF Reading Information

Reading Number	277
Concentration	0.0
Standard Deviation	0.000
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 301
Component Direction	
Component Description	Ceiling
Additional Component Description	Vent
Substrate	Metal
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 273

XRF Reading Information

Reading Number	278
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 301
Component Direction	North
Component Description	Door
Additional Component Description	Jam
Substrate	Wood

Lead Hazard Assessment

Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 274

XRF Reading Information

Reading Number	279
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Living Room
Additional Room Description	Building 9001, Unit 302
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 275

XRF Reading Information

Reading Number	280
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Living Room
Additional Room Description	Building 9001, Unit 302
Component Direction	West
Component Description	Wall

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 276

XRF Reading Information

Reading Number	281
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Living Room
Additional Room Description	Building 9001, Unit 302
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 277

XRF Reading Information

Reading Number	282
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Living Room
Additional Room Description	Building 9001, Unit 302

Lead Hazard Assessment

Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 278

XRF Reading Information

Reading Number	283
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Living Room
Additional Room Description	Building 9001, Unit 302
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 279

XRF Reading Information

Reading Number	284
Concentration	0.1
Standard Deviation	0.100
Result	Negative
Room Floor Number	3
Room Direction	South, West

Lead Hazard Assessment

Room Type	Living Room
Additional Room Description	Building 9001, Unit 302
Component Direction	South
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 280

XRF Reading Information

Reading Number	285
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9001, Unit 302
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 281

XRF Reading Information

Reading Number	286
Concentration	0.1
Standard Deviation	12.000
Result	Negative

Lead Hazard Assessment

Room Floor Number	3
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9001, Unit 302
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 282

XRF Reading Information

Reading Number	287
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9001, Unit 302
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 283

XRF Reading Information

Reading Number	288
Concentration	0.1

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9001, Unit 302
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 284

XRF Reading Information

Reading Number	290
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 302
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 285

XRF Reading Information

Lead Hazard Assessment

Reading Number	291
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 302
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 286

XRF Reading Information

Reading Number	292
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 302
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 287

XRF Reading Information

Reading Number	293
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 302
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 288

XRF Reading Information

Reading Number	294
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 302
Component Direction	West
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 289

XRF Reading Information

Reading Number	295
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 302
Component Direction	East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 290

XRF Reading Information

Reading Number	297
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 302
Component Direction	North
Component Description	Wall
Additional Component Description	

Lead Hazard Assessment

Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 291

XRF Reading Information

Reading Number	298
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 302
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Ran
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 292

XRF Reading Information

Reading Number	299
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 302
Component Direction	South

Lead Hazard Assessment

Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 293

XRF Reading Information

Reading Number	300
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 302
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 294

XRF Reading Information

Reading Number	301
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom

Lead Hazard Assessment

Additional Room Description	Building 9001, Unit 302
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 295

XRF Reading Information

Reading Number	302
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 302
Component Direction	South
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 296

XRF Reading Information

Reading Number	3
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3

Lead Hazard Assessment

Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 302
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 297

XRF Reading Information

Reading Number	304
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9001, Unit 302
Component Direction	East
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 298

XRF Reading Information

Reading Number	305
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 302
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	
Cause deteriorated condition	

Sub-Form - # 299

XRF Reading Information

Reading Number	306
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 302
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 300

XRF Reading Information

Reading Number	307

Lead Hazard Assessment

Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 302
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 301

XRF Reading Information

Reading Number	308
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 302
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 302

Lead Hazard Assessment

XRF Reading Information

Reading Number	309
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 302
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 303

XRF Reading Information

Reading Number	310
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 302
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 304

XRF Reading Information

Reading Number	311
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9001, Unit 302
Component Direction	South
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 305

XRF Reading Information

Reading Number	312
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Living Room
Additional Room Description	Building 9201, Unit 101
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall

Lead Hazard Assessment

Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 306

XRF Reading Information

Reading Number	313
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Living Room
Additional Room Description	Building 9201, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 307

XRF Reading Information

Reading Number	314
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Living Room
Additional Room Description	Building 9201, Unit 101
Component Direction	East
Component Description	Wall

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 308

XRF Reading Information

Reading Number	315
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Living Room
Additional Room Description	Building 9201, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 309

XRF Reading Information

Reading Number	316
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Living Room
Additional Room Description	Building 9201, Unit 101

Lead Hazard Assessment

Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 310

XRF Reading Information

Reading Number	317
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Living Room
Additional Room Description	Building 9201, Unit 101
Component Direction	East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 311

XRF Reading Information

Reading Number	318
Concentration	0.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	1
Room Direction	

Lead Hazard Assessment

Room Type	Kitchen
Additional Room Description	Building 9201, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 312

XRF Reading Information

Reading Number	319
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9201, Unit 101
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 313

XRF Reading Information

Reading Number	320
Concentration	0.1
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	1
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9201, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 314

XRF Reading Information

Reading Number	321
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9201, Unit 101
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 315

XRF Reading Information

Reading Number	322
Concentration	0.1

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Kitchen
Additional Room Description	
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 316

XRF Reading Information

Reading Number	323
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 317

XRF Reading Information

Reading Number	324

Lead Hazard Assessment

Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 101
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 318

XRF Reading Information

Reading Number	325
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 319

Lead Hazard Assessment

XRF Reading Information

Reading Number	326
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 101
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 320

XRF Reading Information

Reading Number	327
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 101
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 321

XRF Reading Information

Reading Number	328
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 101
Component Direction	East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 322

XRF Reading Information

Reading Number	329
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 101
Component Direction	West
Component Description	Door
Additional Component Description	
Substrate	Wood

Lead Hazard Assessment

Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 323

XRF Reading Information

Reading Number	330
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 101
Component Direction	West
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 324

XRF Reading Information

Reading Number	331
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 101
Component Direction	North
Component Description	Wall

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 325

XRF Reading Information

Reading Number	332
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 101
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 326

XRF Reading Information

Reading Number	333
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 101

Lead Hazard Assessment

Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 327

XRF Reading Information

Reading Number	334
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 101
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 328

XRF Reading Information

Reading Number	335
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East

Lead Hazard Assessment

Room Type	Bedroom
Additional Room Description	Building 9201, Unit 101
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 329

XRF Reading Information

Reading Number	336
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 101
Component Direction	
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 330

XRF Reading Information

Reading Number	337
Concentration	0.0
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 101
Component Direction	West
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 331

XRF Reading Information

Reading Number	338
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 101
Component Direction	West
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 332

XRF Reading Information

Reading Number	339
Concentration	0.1

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 333

XRF Reading Information

Reading Number	340
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 101
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 334

XRF Reading Information

Lead Hazard Assessment

Reading Number	341
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 335

XRF Reading Information

Reading Number	342
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 101
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 336

XRF Reading Information

Reading Number	343
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 101
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 337

XRF Reading Information

Reading Number	344
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 101
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 338

XRF Reading Information

Reading Number	345
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 101
Component Direction	East
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 339

XRF Reading Information

Reading Number	346
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 101
Component Direction	East
Component Description	Wall
Additional Component Description	

Lead Hazard Assessment

Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 340

XRF Reading Information

Reading Number	347
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 341

XRF Reading Information

Reading Number	348
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 101
Component Direction	West

Lead Hazard Assessment

Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 342

XRF Reading Information

Reading Number	349
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 343

XRF Reading Information

Reading Number	350
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Bathroom

Lead Hazard Assessment

Additional Room Description	Building 9201, Unit 101
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 344

XRF Reading Information

Reading Number	351
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 101
Component Direction	East
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 345

XRF Reading Information

Reading Number	352
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1

Lead Hazard Assessment

Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 1st Floor Hallway
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 346

XRF Reading Information

Reading Number	353
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 1st Floor Hallway
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 347

XRF Reading Information

Reading Number	354
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 1st Floor Hallway
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 348

XRF Reading Information

Reading Number	355
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 1st Floor Hallway
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 349

XRF Reading Information

Reading Number	356

Lead Hazard Assessment

Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 1st Floor Hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 350

XRF Reading Information

Reading Number	357
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 1st Floor Hallway
Component Direction	
Component Description	Wall
Additional Component Description	Chair rail
Substrate	Wood
Color	Gold
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 351

XRF Reading Information

Lead Hazard Assessment

Reading Number	358
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 1st Floor Hallway
Component Direction	East
Component Description	Window
Additional Component Description	Spill
Substrate	Drywall
Color	Gold
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 352

XRF Reading Information

Reading Number	359
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 1st Floor Hallway
Component Direction	North
Component Description	Door
Additional Component Description	Interior door
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 353

XRF Reading Information

Reading Number	360
Concentration	0.0
Standard Deviation	0.200
Result	
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 1st Floor Hallway
Component Direction	North
Component Description	Door
Additional Component Description	Interior door casing
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 354

XRF Reading Information

Reading Number	361
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 1st Floor Hallway
Component Direction	East
Component Description	Door
Additional Component Description	Exterior door
Substrate	Metal
Color	Brown

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 355

XRF Reading Information

Reading Number	362
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 1st Floor Hallway
Component Direction	East
Component Description	Door
Additional Component Description	Exterior door frame
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 356

XRF Reading Information

Reading Number	363
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 1st Floor Hallway
Component Direction	East
Component Description	Railing
Additional Component Description	Post

Lead Hazard Assessment

Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 357

XRF Reading Information

Reading Number	364
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 1st Floor Hallway
Component Direction	East
Component Description	Railing
Additional Component Description	
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 358

XRF Reading Information

Reading Number	365
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 1st Floor Hallway
Component Direction	East

Lead Hazard Assessment

Component Description	Stair
Additional Component Description	Stringer
Substrate	Concrete
Color	Gray
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 359

XRF Reading Information

Reading Number	366
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East, West
Room Type	Living Room
Additional Room Description	Building 9201, Unit 102
Component Direction	North
Component Description	Wall
Additional Component Description	Building 9201, 1st Floor Hallway
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 360

XRF Reading Information

Reading Number	367
Concentration	0.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Living Room

Lead Hazard Assessment

Additional Room Description	Building 9201, Unit 102
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 361

XRF Reading Information

Reading Number	368
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Living Room
Additional Room Description	Building 9201, Unit 102
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 362

XRF Reading Information

Reading Number	369
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1

Lead Hazard Assessment

Room Direction	North, West
Room Type	Living Room
Additional Room Description	Building 9201, Unit 102
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 363

XRF Reading Information

Reading Number	370
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Living Room
Additional Room Description	Building 9201, Unit 102
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 364

XRF Reading Information

Reading Number	371
Concentration	0.0
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Living Room
Additional Room Description	Building 9201, Unit 102
Component Direction	West
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 365

XRF Reading Information

Reading Number	372
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Kitchen
Additional Room Description	Building 9201, Unit 102
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 366

XRF Reading Information

Reading Number	373

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Kitchen
Additional Room Description	Building 9201, Unit 102
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 367

XRF Reading Information

Reading Number	374
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Kitchen
Additional Room Description	Building 9201, Unit 102
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 368

Lead Hazard Assessment

XRF Reading Information

Reading Number	375
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Kitchen
Additional Room Description	Building 9201, Unit 102
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 369

XRF Reading Information

Reading Number	376
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Kitchen
Additional Room Description	Building 9201, Unit 102
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 370

XRF Reading Information

Reading Number	377
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 102
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 371

XRF Reading Information

Reading Number	378
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 102
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall

Lead Hazard Assessment

Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 372

XRF Reading Information

Reading Number	379
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 102
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 373

XRF Reading Information

Reading Number	380
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 102
Component Direction	West
Component Description	Wall

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 374

XRF Reading Information

Reading Number	381
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 102
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 375

XRF Reading Information

Reading Number	382
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 102

Lead Hazard Assessment

Component Direction	
Component Description	Ceiling
Additional Component Description	Vent
Substrate	Metal
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 376

XRF Reading Information

Reading Number	383
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 102
Component Direction	West
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 377

XRF Reading Information

Reading Number	384
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East

Lead Hazard Assessment

Room Type	Bathroom
Additional Room Description	Building 9201, Unit 102
Component Direction	West
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 378

XRF Reading Information

Reading Number	385
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 379

XRF Reading Information

Reading Number	386
Concentration	0.1
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 380

XRF Reading Information

Reading Number	387
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 381

XRF Reading Information

Reading Number	388
Concentration	0.1

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 382

XRF Reading Information

Reading Number	389
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 383

XRF Reading Information

Lead Hazard Assessment

Reading Number	390
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	South
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 384

XRF Reading Information

Reading Number	391
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 385

XRF Reading Information

Reading Number	392
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	North
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 386

XRF Reading Information

Reading Number	393
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 387

XRF Reading Information

Reading Number	394
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 388

XRF Reading Information

Reading Number	395
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	South
Component Description	Wall
Additional Component Description	

Lead Hazard Assessment

Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 389

XRF Reading Information

Reading Number	396
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 390

XRF Reading Information

Reading Number	397
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	

Lead Hazard Assessment

Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 391

XRF Reading Information

Reading Number	398
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	West
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 392

XRF Reading Information

Reading Number	399
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom

Lead Hazard Assessment

Additional Room Description	Building 9201, Unit 102
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 393

XRF Reading Information

Reading Number	400
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	East
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 394

XRF Reading Information

Reading Number	401
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1

Lead Hazard Assessment

Room Direction	West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 395

XRF Reading Information

Reading Number	402
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 396

XRF Reading Information

Reading Number	403
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 397

XRF Reading Information

Reading Number	404
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 398

XRF Reading Information

Reading Number	405

Lead Hazard Assessment

Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 399

XRF Reading Information

Reading Number	406
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 400

Lead Hazard Assessment

XRF Reading Information

Reading Number	407
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	
Component Description	Ceiling
Additional Component Description	Vent
Substrate	Metal
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 401

XRF Reading Information

Reading Number	408
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 402

XRF Reading Information

Reading Number	409
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 102
Component Direction	East
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 403

XRF Reading Information

Reading Number	410
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9201, Unit 103
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall

Lead Hazard Assessment

Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 404

XRF Reading Information

Reading Number	411
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9201, Unit 103
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 405

XRF Reading Information

Reading Number	412
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9201, Unit 103
Component Direction	South
Component Description	Wall

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 406

XRF Reading Information

Reading Number	413
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9201, Unit 103
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 407

XRF Reading Information

Reading Number	414
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9201, Unit 103

Lead Hazard Assessment

Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 408

XRF Reading Information

Reading Number	415
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9201, Unit 103
Component Direction	East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 409

XRF Reading Information

Reading Number	416
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	

Lead Hazard Assessment

Room Type	Kitchen
Additional Room Description	Building 9201, Unit 103
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 410

XRF Reading Information

Reading Number	417
Concentration	0.1
Standard Deviation	0.100
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9201, Unit 103
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 411

XRF Reading Information

Reading Number	418
Concentration	0.0
Standard Deviation	0.000
Result	Negative

Lead Hazard Assessment

Room Floor Number	1
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9201, Unit 103
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 412

XRF Reading Information

Reading Number	419
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9201, Unit 103
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 413

XRF Reading Information

Reading Number	420
Concentration	0.0

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9201, Unit 103
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 414

XRF Reading Information

Reading Number	421
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 103
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 415

XRF Reading Information

Lead Hazard Assessment

Reading Number	422
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 103
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	
Cause deteriorated condition	

Sub-Form - # 416

XRF Reading Information

Reading Number	423
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bathroom
Additional Room Description	
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 417

Lead Hazard Assessment

XRF Reading Information

Reading Number	424
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 103
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 418

XRF Reading Information

Reading Number	425
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 103
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 419

XRF Reading Information

Reading Number	426
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 103
Component Direction	West
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 420

XRF Reading Information

Reading Number	427
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 103
Component Direction	East
Component Description	Door
Additional Component Description	Jam
Substrate	Wood

Lead Hazard Assessment

Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 421

XRF Reading Information

Reading Number	428
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 422

XRF Reading Information

Reading Number	429
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	East
Component Description	Wall

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 423

XRF Reading Information

Reading Number	430
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 424

XRF Reading Information

Reading Number	431
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103

Lead Hazard Assessment

Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 425

XRF Reading Information

Reading Number	432
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 426

XRF Reading Information

Reading Number	433
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East

Lead Hazard Assessment

Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 427

XRF Reading Information

Reading Number	434
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 428

XRF Reading Information

Reading Number	435
Concentration	0.0
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	South
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 429

XRF Reading Information

Reading Number	436
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Other
Additional Room Description	Building 9201, Unit 103, Hallway
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 430

XRF Reading Information

Reading Number	437
Concentration	0.0

Lead Hazard Assessment

Standard Deviation	0.100
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Other
Additional Room Description	Building 9201, Unit 103, Hallway
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 431

XRF Reading Information

Reading Number	438
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Other
Additional Room Description	Building 9201, Unit 103, Hallway
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 432

XRF Reading Information

Lead Hazard Assessment

Reading Number	439
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Other
Additional Room Description	Building 9201, Unit 103, Hallway
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 433

XRF Reading Information

Reading Number	440
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 434

XRF Reading Information

Reading Number	441
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 435

XRF Reading Information

Reading Number	442
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 436

XRF Reading Information

Reading Number	443
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 437

XRF Reading Information

Reading Number	444
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	
Component Description	Ceiling
Additional Component Description	

Lead Hazard Assessment

Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 438

XRF Reading Information

Reading Number	445
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	West
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 439

XRF Reading Information

Reading Number	446
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	East

Lead Hazard Assessment

Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 440

XRF Reading Information

Reading Number	447
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	East
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 441

XRF Reading Information

Reading Number	448
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bedroom

Lead Hazard Assessment

Additional Room Description	Building 9201, Unit 103
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 442

XRF Reading Information

Reading Number	449
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bedroom
Additional Room Description	
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 443

XRF Reading Information

Reading Number	450
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1

Lead Hazard Assessment

Room Direction	West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 444

XRF Reading Information

Reading Number	451
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 445

XRF Reading Information

Reading Number	452
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 446

XRF Reading Information

Reading Number	453
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	West
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 447

XRF Reading Information

Reading Number	454

Lead Hazard Assessment

Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 448

XRF Reading Information

Reading Number	455
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	East
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 449

Lead Hazard Assessment

XRF Reading Information

Reading Number	456
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 450

XRF Reading Information

Reading Number	457
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 451

XRF Reading Information

Reading Number	458
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 452

XRF Reading Information

Reading Number	459
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall

Lead Hazard Assessment

Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 453

XRF Reading Information

Reading Number	460
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 454

XRF Reading Information

Reading Number	461
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	West
Component Description	Window

Lead Hazard Assessment

Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 455

XRF Reading Information

Reading Number	462
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 456

XRF Reading Information

Reading Number	463
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 103

Lead Hazard Assessment

Component Direction	East
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 457

XRF Reading Information

Reading Number	464
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 103
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 458

XRF Reading Information

Reading Number	465
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West

Lead Hazard Assessment

Room Type	Bathroom
Additional Room Description	Building 9201, Unit 103
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 459

XRF Reading Information

Reading Number	466
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 103
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 460

XRF Reading Information

Reading Number	467
Concentration	0.0
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 103
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 461

XRF Reading Information

Reading Number	468
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 103
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 462

XRF Reading Information

Reading Number	469
Concentration	0.0

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 103
Component Direction	West
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 463

XRF Reading Information

Reading Number	470
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 103
Component Direction	East
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 464

XRF Reading Information

Lead Hazard Assessment

Reading Number	471
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Other
Additional Room Description	Building 9201, Unit 103, Hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 465

XRF Reading Information

Reading Number	472
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9201, Unit 202
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 466

XRF Reading Information

Reading Number	473
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9201, Unit 202
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 467

XRF Reading Information

Reading Number	474
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9201, Unit 202
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 468

XRF Reading Information

Reading Number	475
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9201, Unit 202
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 469

XRF Reading Information

Reading Number	476
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9201, Unit 202
Component Direction	
Component Description	Ceiling
Additional Component Description	

Lead Hazard Assessment

Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 470

XRF Reading Information

Reading Number	477
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9201, Unit 202
Component Direction	West
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 471

XRF Reading Information

Reading Number	478
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 202
Component Direction	North

Lead Hazard Assessment

Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 472

XRF Reading Information

Reading Number	479
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 202
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 473

XRF Reading Information

Reading Number	480
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bedroom

Lead Hazard Assessment

Additional Room Description	Building 9201, Unit 202
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 474

XRF Reading Information

Reading Number	481
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 202
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 475

XRF Reading Information

Reading Number	482
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2

Lead Hazard Assessment

Room Direction	South
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 202
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 476

XRF Reading Information

Reading Number	48
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 202
Component Direction	South
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 477

XRF Reading Information

Reading Number	484
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 202
Component Direction	
Component Description	Floor
Additional Component Description	
Substrate	Concrete
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 478

XRF Reading Information

Reading Number	485
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 202
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 479

XRF Reading Information

Reading Number	486

Lead Hazard Assessment

Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 202
Component Direction	North
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 480

XRF Reading Information

Reading Number	487
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9201, Unit 202
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 481

Lead Hazard Assessment

XRF Reading Information

Reading Number	488
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9201, Unit 202
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 482

XRF Reading Information

Reading Number	489
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9201, Unit 202
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 483

XRF Reading Information

Reading Number	490
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9201, Unit 202
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 484

XRF Reading Information

Reading Number	491
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9201, Unit 202
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall

Lead Hazard Assessment

Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 485

XRF Reading Information

Reading Number	492
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 486

XRF Reading Information

Reading Number	493
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	East
Component Description	Wall

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 487

XRF Reading Information

Reading Number	494
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 488

XRF Reading Information

Reading Number	495
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303

Lead Hazard Assessment

Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 489

XRF Reading Information

Reading Number	496
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 490

XRF Reading Information

Reading Number	497
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West

Lead Hazard Assessment

Room Type	Bedroom
Additional Room Description	
Component Direction	West
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 491

XRF Reading Information

Reading Number	498
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 492

XRF Reading Information

Reading Number	499
Concentration	0.0
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	East
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 493

XRF Reading Information

Reading Number	500
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 303
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 494

XRF Reading Information

Reading Number	501
Concentration	0.1

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 303
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 495

XRF Reading Information

Reading Number	502
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 303
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 496

XRF Reading Information

Lead Hazard Assessment

Reading Number	503
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 303
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 497

XRF Reading Information

Reading Number	504
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 303
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 498

XRF Reading Information

Reading Number	505
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 303
Component Direction	West
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 499

XRF Reading Information

Reading Number	506
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 303
Component Direction	West
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 500

XRF Reading Information

Reading Number	507
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 501

XRF Reading Information

Reading Number	508
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	East
Component Description	Wall
Additional Component Description	

Lead Hazard Assessment

Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 502

XRF Reading Information

Reading Number	509
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 503

XRF Reading Information

Reading Number	510
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	West

Lead Hazard Assessment

Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 504

XRF Reading Information

Reading Number	511
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 505

XRF Reading Information

Reading Number	512
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bedroom

Lead Hazard Assessment

Additional Room Description	Building 9201, Unit 303
Component Direction	West
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 506

XRF Reading Information

Reading Number	513
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 507

XRF Reading Information

Reading Number	514
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3

Lead Hazard Assessment

Room Direction	West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	East
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 508

XRF Reading Information

Reading Number	515
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 509

XRF Reading Information

Reading Number	516
Concentration	0.2
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 510

XRF Reading Information

Reading Number	517
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 511

XRF Reading Information

Reading Number	518

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 512

XRF Reading Information

Reading Number	519
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 513

Lead Hazard Assessment

XRF Reading Information

Reading Number	520
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	
Component Direction	West
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 514

XRF Reading Information

Reading Number	521
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 515

XRF Reading Information

Reading Number	522
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	East
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 516

XRF Reading Information

Reading Number	523
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall

Lead Hazard Assessment

Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 517

XRF Reading Information

Reading Number	524
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 518

XRF Reading Information

Reading Number	525
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	South
Component Description	Wall

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 519

XRF Reading Information

Reading Number	526
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 520

XRF Reading Information

Reading Number	527
Concentration	0.1
Standard Deviation	0.100
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303

Lead Hazard Assessment

Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 521

XRF Reading Information

Reading Number	528
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 522

XRF Reading Information

Reading Number	529
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East

Lead Hazard Assessment

Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	South
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 523

XRF Reading Information

Reading Number	530
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9201, Unit 303
Component Direction	South
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 524

XRF Reading Information

Reading Number	531
Concentration	0.1
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	3
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 303
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 525

XRF Reading Information

Reading Number	532
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 303
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 526

XRF Reading Information

Reading Number	533
Concentration	0.1

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 303
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 527

XRF Reading Information

Reading Number	534
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 303
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 528

XRF Reading Information

Lead Hazard Assessment

Reading Number	535
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 303
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 529

XRF Reading Information

Reading Number	536
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 303
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 530

XRF Reading Information

Reading Number	537
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9201, Unit 303
Component Direction	East
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 531

XRF Reading Information

Reading Number	538
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Kitchen
Additional Room Description	Building 9201, Unit 303
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 532

XRF Reading Information

Reading Number	539
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Kitchen
Additional Room Description	Building 9201, Unit 303
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 533

XRF Reading Information

Reading Number	540
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Kitchen
Additional Room Description	Building 9201, Unit 303
Component Direction	South
Component Description	Wall
Additional Component Description	

Lead Hazard Assessment

Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 534

XRF Reading Information

Reading Number	541
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Kitchen
Additional Room Description	Building 9201, Unit 303
Component Direction	South, West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 535

XRF Reading Information

Reading Number	542
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Kitchen
Additional Room Description	Building 9201, Unit 303
Component Direction	

Lead Hazard Assessment

Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 536

XRF Reading Information

Reading Number	543
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Kitchen
Additional Room Description	Building 9201, Unit 303
Component Direction	
Component Description	Ceiling
Additional Component Description	Vent
Substrate	Metal
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 537

XRF Reading Information

Reading Number	544
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Living Room

Lead Hazard Assessment

Additional Room Description	Building 9201, Unit 303
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 538

XRF Reading Information

Reading Number	545
Concentration	0.1
Standard Deviation	0.200
Result	
Room Floor Number	3
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9201, Unit 303
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 539

XRF Reading Information

Reading Number	546
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3

Lead Hazard Assessment

Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9201, Unit 303
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 540

XRF Reading Information

Reading Number	547
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9201, Unit 303
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 541

XRF Reading Information

Reading Number	548
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9201, Unit 303
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 542

XRF Reading Information

Reading Number	549
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Living Room
Additional Room Description	Building 9201, Unit 303
Component Direction	East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 543

XRF Reading Information

Reading Number	550

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 3rd floor hallway
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 544

XRF Reading Information

Reading Number	551
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 3rd floor hallway
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 545

Lead Hazard Assessment

XRF Reading Information

Reading Number	552
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 3rd floor hallway
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 546

XRF Reading Information

Reading Number	553
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 3rd floor hallway
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 547

XRF Reading Information

Reading Number	554
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 3rd floor hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 548

XRF Reading Information

Reading Number	555
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 3rd floor hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	Vent
Substrate	Metal
Color	White

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 549

XRF Reading Information

Reading Number	556
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 3rd floor hallway
Component Direction	North
Component Description	Wall
Additional Component Description	Chair rail
Substrate	Wood
Color	Gold
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 550

XRF Reading Information

Reading Number	557
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 3rd floor hallway
Component Direction	East
Component Description	Railing
Additional Component Description	Post

Lead Hazard Assessment

Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 551

XRF Reading Information

Reading Number	558
Concentration	0.0
Standard Deviation	0.000
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 3rd floor hallway
Component Direction	East
Component Description	Railing
Additional Component Description	
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 552

XRF Reading Information

Reading Number	559
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 3rd floor hallway
Component Direction	East

Lead Hazard Assessment

Component Description	Railing
Additional Component Description	Baluster
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 553

XRF Reading Information

Reading Number	560
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9201, 3rd floor hallway
Component Direction	East
Component Description	Window
Additional Component Description	Sill
Substrate	Drywall
Color	Gold
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 554

XRF Reading Information

Reading Number	561
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other

Lead Hazard Assessment

Additional Room Description	Building 9201, Exterior
Component Direction	North
Component Description	
Additional Component Description	HVAC cage frame
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 555

XRF Reading Information

Reading Number	562
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9201, Exterior
Component Direction	North
Component Description	
Additional Component Description	HVAC cage door
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 556

XRF Reading Information

Reading Number	563
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1

Lead Hazard Assessment

Room Direction	North
Room Type	Other
Additional Room Description	Building 9201, Exterior
Component Direction	North
Component Description	Railing
Additional Component Description	Fence
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 557

XRF Reading Information

Reading Number	564
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9201, Exterior
Component Direction	North
Component Description	
Additional Component Description	Fence post
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 558

XRF Reading Information

Reading Number	565
Concentration	0.2
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9201, Exterior
Component Direction	East
Component Description	Window
Additional Component Description	Flashing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 559

XRF Reading Information

Reading Number	566
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9201, Exterior
Component Direction	East
Component Description	Window
Additional Component Description	Frame
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 560

XRF Reading Information

Reading Number	567

Lead Hazard Assessment

Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9201, Exterior
Component Direction	
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 561

XRF Reading Information

Reading Number	568
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9201, Exterior
Component Direction	
Component Description	Door
Additional Component Description	Casing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 562

Lead Hazard Assessment

XRF Reading Information

Reading Number	569
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9201, Exterior
Component Direction	East
Component Description	Door
Additional Component Description	Filler
Substrate	Wood
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 563

XRF Reading Information

Reading Number	570
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9201, Exterior
Component Direction	
Component Description	Door
Additional Component Description	Decorative trim
Substrate	Wood
Color	Black
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 564

XRF Reading Information

Reading Number	571
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9201, Exterior
Component Direction	South
Component Description	Window
Additional Component Description	Flashing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 565

XRF Reading Information

Reading Number	572
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9201, Exterior
Component Direction	South
Component Description	Window
Additional Component Description	Frame
Substrate	Metal

Lead Hazard Assessment

Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 566

XRF Reading Information

Reading Number	573
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9201, Exterior
Component Direction	South
Component Description	Window
Additional Component Description	Flashing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 567

XRF Reading Information

Reading Number	574
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9201, Exterior
Component Direction	South
Component Description	Window

Lead Hazard Assessment

Additional Component Description	Frame
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 568

XRF Reading Information

Reading Number	575
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9201, Exterior
Component Direction	
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 569

XRF Reading Information

Reading Number	576
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9201, Exterior

Lead Hazard Assessment

Component Direction	
Component Description	Door
Additional Component Description	Casing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 570

XRF Reading Information

Reading Number	577
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9201, Exterior
Component Direction	
Component Description	Door
Additional Component Description	Header trim
Substrate	Wood
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 571

XRF Reading Information

Reading Number	578
Concentration	1.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	

Lead Hazard Assessment

Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 572

XRF Reading Information

Reading Number	576
Concentration	110.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	Calibration, correct
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 573

XRF Reading Information

Reading Number	580
Concentration	1.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	0

Lead Hazard Assessment

Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 574

XRF Reading Information

Reading Number	581
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 575

XRF Reading Information

Reading Number	582
Concentration	0.0
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 576

XRF Reading Information

Reading Number	583
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 577

XRF Reading Information

Reading Number	584
Concentration	0.0
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9211, Exterior
Component Direction	
Component Description	Wall
Additional Component Description	Mural
Substrate	Masonry
Color	Green
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 578

XRF Reading Information

Reading Number	585
Concentration	0.4
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9211, Exterior
Component Direction	North
Component Description	Window
Additional Component Description	Flashing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 579

XRF Reading Information

Reading Number	586

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9211, Exterior
Component Direction	North
Component Description	Window
Additional Component Description	Frame
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 580

XRF Reading Information

Reading Number	587
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9211, Exterior
Component Direction	
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 581

Lead Hazard Assessment

XRF Reading Information

Reading Number	588
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9211, Exterior
Component Direction	
Component Description	Door
Additional Component Description	Casing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 582

XRF Reading Information

Reading Number	589
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9211, Exterior
Component Direction	
Component Description	Door
Additional Component Description	Filler
Substrate	Wood
Color	Black
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 583

XRF Reading Information

Reading Number	590
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9211, Exterior
Component Direction	
Component Description	Door
Additional Component Description	Decorative trim
Substrate	Wood
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 584

XRF Reading Information

Reading Number	591
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9211, Exterior
Component Direction	
Component Description	
Additional Component Description	HVAC cage frame
Substrate	Metal

Lead Hazard Assessment

Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 585

XRF Reading Information

Reading Number	592
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9211, Exterior
Component Direction	
Component Description	
Additional Component Description	HVAC cage door
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 586

XRF Reading Information

Reading Number	593
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9211, Exterior
Component Direction	
Component Description	Railing

Lead Hazard Assessment

Additional Component Description	Fence
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 587

XRF Reading Information

Reading Number	594
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9211, Exterior
Component Direction	
Component Description	Railing
Additional Component Description	Fence post
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 588

XRF Reading Information

Reading Number	595
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9211, Exterior

Lead Hazard Assessment

Component Direction	South
Component Description	Window
Additional Component Description	Flashing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 589

XRF Reading Information

Reading Number	596
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	
Additional Room Description	Building 9211, Exterior
Component Direction	South
Component Description	Window
Additional Component Description	Frame
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 590

XRF Reading Information

Reading Number	597
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West

Lead Hazard Assessment

Room Type	Other
Additional Room Description	Building 9211, Exterior
Component Direction	West
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 591

XRF Reading Information

Reading Number	598
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9211, Exterior
Component Direction	
Component Description	Door
Additional Component Description	Casing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 592

XRF Reading Information

Reading Number	599
Concentration	0.2
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	
Component Direction	
Component Description	Wall
Additional Component Description	Filler
Substrate	Wood
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 593

XRF Reading Information

Reading Number	600
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Playground equipment
Component Direction	West
Component Description	
Additional Component Description	Playground equipment
Substrate	Metal
Color	Orange
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 594

XRF Reading Information

Reading Number	601
Concentration	0.0

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	
Additional Room Description	Playground equipment
Component Direction	West
Component Description	
Additional Component Description	Playground equipment
Substrate	Metal
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 595

XRF Reading Information

Reading Number	602
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Playground equipment
Component Direction	West
Component Description	
Additional Component Description	Playground equipment
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 596

XRF Reading Information

Reading Number	603

Lead Hazard Assessment

Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Playground equipment
Component Direction	East
Component Description	
Additional Component Description	Playground equipment (plastic)
Substrate	
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 597

XRF Reading Information

Reading Number	604
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Playground equipment
Component Direction	East
Component Description	
Additional Component Description	Playground equipment (plastic)
Substrate	
Color	Yellow
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 598

XRF Reading Information

Lead Hazard Assessment

Reading Number	605
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Playground equipment
Component Direction	East
Component Description	
Additional Component Description	Playground equipment (plastic)
Substrate	
Color	Red
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 599

XRF Reading Information

Reading Number	9211
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 1st floor hallway
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 600

Lead Hazard Assessment

XRF Reading Information

Reading Number	607
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 1st floor hallway
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 601

XRF Reading Information

Reading Number	608
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 1st floor hallway
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 602

XRF Reading Information

Reading Number	609
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 1st floor hallway
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 603

XRF Reading Information

Reading Number	610
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 1st floor hallway
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	Brown

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 604

XRF Reading Information

Reading Number	611
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 1st floor hallway
Component Direction	North
Component Description	Door
Additional Component Description	Jam
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 605

XRF Reading Information

Reading Number	612
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 1st floor hallway
Component Direction	East
Component Description	Door
Additional Component Description	Exterior door

Lead Hazard Assessment

Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 606

XRF Reading Information

Reading Number	613
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 1st floor hallway
Component Direction	East
Component Description	Door
Additional Component Description	Exterior door, casing
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 607

XRF Reading Information

Reading Number	614
Concentration	1.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	

Lead Hazard Assessment

Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 608

XRF Reading Information

Reading Number	615
Concentration	1.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 609

XRF Reading Information

Reading Number	616
Concentration	1.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	

Lead Hazard Assessment

Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 610

XRF Reading Information

Reading Number	617
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 611

XRF Reading Information

Reading Number	618
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct

Lead Hazard Assessment

Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 612

XRF Reading Information

Reading Number	619
Concentration	0.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 613

XRF Reading Information

Reading Number	620
Concentration	0.1
Standard Deviation	
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other

Lead Hazard Assessment

Additional Room Description	Building 9211, 1st floor hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 614

XRF Reading Information

Reading Number	621
Concentration	0.0
Standard Deviation	0.000
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 1st floor hallway
Component Direction	South
Component Description	Wall
Additional Component Description	Chair rail
Substrate	Wood
Color	Gold
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 615

XRF Reading Information

Reading Number	622
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1

Lead Hazard Assessment

Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 1st floor hallway
Component Direction	West
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 616

XRF Reading Information

Reading Number	623
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 1st floor hallway
Component Direction	East
Component Description	Railing
Additional Component Description	Post
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 617

XRF Reading Information

Reading Number	624
Concentration	0.0
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 1st floor hallway
Component Direction	East
Component Description	Railing
Additional Component Description	
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 618

XRF Reading Information

Reading Number	625
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 2nd floor hallway
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 619

XRF Reading Information

Reading Number	626

Lead Hazard Assessment

Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 2nd floor hallway
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 620

XRF Reading Information

Reading Number	627
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 2nd floor hallway
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 621

Lead Hazard Assessment

XRF Reading Information

Reading Number	628
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 2nd floor hallway
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 622

XRF Reading Information

Reading Number	629
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 2nd floor hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 623

XRF Reading Information

Reading Number	630
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 2nd floor hallway
Component Direction	North
Component Description	Wall
Additional Component Description	Chair rail
Substrate	Wood
Color	Gold
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 624

XRF Reading Information

Reading Number	631
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 2nd floor hallway
Component Direction	East
Component Description	Railing
Additional Component Description	Post
Substrate	Metal
Color	Brown

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 625

XRF Reading Information

Reading Number	632
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 2nd floor hallway
Component Direction	East
Component Description	Railing
Additional Component Description	
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 626

XRF Reading Information

Reading Number	633
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 2nd floor hallway
Component Direction	East
Component Description	Stair
Additional Component Description	Stringer

Lead Hazard Assessment

Substrate	Concrete
Color	Gray
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 627

XRF Reading Information

Reading Number	634
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 2nd floor hallway
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 628

XRF Reading Information

Reading Number	635
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 2nd floor hallway
Component Direction	North

Lead Hazard Assessment

Component Description	Door
Additional Component Description	Casing
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 629

XRF Reading Information

Reading Number	636
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 3rd floor hallway
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 630

XRF Reading Information

Reading Number	637
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other

Lead Hazard Assessment

Additional Room Description	Building 9211, 3rd floor hallway
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 631

XRF Reading Information

Reading Number	638
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 3rd floor hallway
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 632

XRF Reading Information

Reading Number	639
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3

Lead Hazard Assessment

Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 3rd floor hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 633

XRF Reading Information

Reading Number	640
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 3rd floor hallway
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 634

XRF Reading Information

Reading Number	641
Concentration	0.1
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 3rd floor hallway
Component Direction	South
Component Description	Wall
Additional Component Description	Chair rail
Substrate	Wood
Color	Gold
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 635

XRF Reading Information

Reading Number	642
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 3rd floor hallway
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 636

XRF Reading Information

Reading Number	643
Concentration	0.1

Lead Hazard Assessment

Standard Deviation	0.200
Result	
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 3rd floor hallway
Component Direction	South
Component Description	Door
Additional Component Description	Casing
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 637

XRF Reading Information

Reading Number	644
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 3rd floor hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	Vent
Substrate	Metal
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 638

XRF Reading Information

Lead Hazard Assessment

Reading Number	645
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 3rd floor hallway
Component Direction	East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 639

XRF Reading Information

Reading Number	646
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 3rd floor hallway
Component Direction	East
Component Description	Railing
Additional Component Description	Post
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 640

XRF Reading Information

Reading Number	647
Concentration	0.2
Standard Deviation	0.200
Result	
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 3rd floor hallway
Component Direction	East
Component Description	Railing
Additional Component Description	
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 641

XRF Reading Information

Reading Number	648
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9211, 3rd floor hallway
Component Direction	East
Component Description	Railing
Additional Component Description	Baluster
Substrate	Metal
Color	Brown

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 642

XRF Reading Information

Reading Number	649
Concentration	0.4
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9231, Exterior
Component Direction	South
Component Description	Window
Additional Component Description	Flashing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 643

XRF Reading Information

Reading Number	650
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9231, Exterior
Component Direction	South
Component Description	Window
Additional Component Description	Frame

Lead Hazard Assessment

Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 644

XRF Reading Information

Reading Number	651
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9231, Exterior
Component Direction	
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 645

XRF Reading Information

Reading Number	652
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9231, Exterior
Component Direction	

Lead Hazard Assessment

Component Description	Door
Additional Component Description	Casing
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 646

XRF Reading Information

Reading Number	653
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9231, Exterior
Component Direction	
Component Description	Door
Additional Component Description	Header
Substrate	Wood
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 647

XRF Reading Information

Reading Number	654
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other

Lead Hazard Assessment

Additional Room Description	Building 9231, Exterior
Component Direction	
Component Description	
Additional Component Description	HVAC cage frame
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 648

XRF Reading Information

Reading Number	655
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9231, Exterior
Component Direction	
Component Description	
Additional Component Description	HVAC cage door
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 649

XRF Reading Information

Reading Number	656
Concentration	0.4
Standard Deviation	0.200
Result	Negative
Room Floor Number	1

Lead Hazard Assessment

Room Direction	West
Room Type	Other
Additional Room Description	Building 9231, Exterior
Component Direction	South
Component Description	Window
Additional Component Description	Flashing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 650

XRF Reading Information

Reading Number	657
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9231, Exterior
Component Direction	South
Component Description	Window
Additional Component Description	Frame
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 651

XRF Reading Information

Reading Number	658
Concentration	0.0
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9231, Exterior
Component Direction	
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 652

XRF Reading Information

Reading Number	659
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9231, Exterior
Component Direction	
Component Description	Door
Additional Component Description	Casing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 653

XRF Reading Information

Reading Number	660

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9231, Exterior
Component Direction	
Component Description	Door
Additional Component Description	Filler
Substrate	Wood
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 654

XRF Reading Information

Reading Number	661
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9231, Exterior
Component Direction	
Component Description	Door
Additional Component Description	Decorative frame
Substrate	Wood
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 655

Lead Hazard Assessment

XRF Reading Information

Reading Number	662
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9231, 2nd floor hallway
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 656

XRF Reading Information

Reading Number	663
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9231, 2nd floor hallway
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 657

XRF Reading Information

Reading Number	664
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9231, 2nd floor hallway
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 658

XRF Reading Information

Reading Number	665
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9231, 2nd floor hallway
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 659

XRF Reading Information

Reading Number	666
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9231, 2nd floor hallway
Component Direction	North
Component Description	Wall
Additional Component Description	Chair rail
Substrate	Wood
Color	Gold
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 660

XRF Reading Information

Reading Number	667
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9231, 2nd floor hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	

Lead Hazard Assessment

Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 661

XRF Reading Information

Reading Number	668
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9231, 2nd floor hallway
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 662

XRF Reading Information

Reading Number	669
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9231, 2nd floor hallway
Component Direction	North

Lead Hazard Assessment

Component Description	Door
Additional Component Description	Casing
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 663

XRF Reading Information

Reading Number	670
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9231, 2nd floor hallway
Component Direction	East
Component Description	Railing
Additional Component Description	Post
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 664

XRF Reading Information

Reading Number	671
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other

Lead Hazard Assessment

Additional Room Description	Building 9231, 2nd floor hallway
Component Direction	East
Component Description	Railing
Additional Component Description	
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 665

XRF Reading Information

Reading Number	672
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9231, 2nd floor hallway
Component Direction	East
Component Description	Stair
Additional Component Description	Stringer
Substrate	Concrete
Color	Gray
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 666

XRF Reading Information

Reading Number	673
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3

Lead Hazard Assessment

Room Direction	
Room Type	Other
Additional Room Description	Building 9231, 3rd floor hallway
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 667

XRF Reading Information

Reading Number	674
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9231, 3rd floor hallway
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 668

XRF Reading Information

Reading Number	675
Concentration	0.0
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9231, 3rd floor hallway
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 669

XRF Reading Information

Reading Number	676
Concentration	0.2
Standard Deviation	0.200
Result	
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9231, 3rd floor hallway
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 670

XRF Reading Information

Reading Number	677
Concentration	0.0

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9231, 3rd floor hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 671

XRF Reading Information

Reading Number	678
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9231, 3rd floor hallway
Component Direction	North
Component Description	Wall
Additional Component Description	Chair rail
Substrate	Wood
Color	Gold
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 672

XRF Reading Information

Lead Hazard Assessment

Reading Number	679
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9231, 3rd floor hallway
Component Direction	West
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 673

XRF Reading Information

Reading Number	680
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9231, 3rd floor hallway
Component Direction	East
Component Description	Railing
Additional Component Description	
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 674

XRF Reading Information

Reading Number	681
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9231, 3rd floor hallway
Component Direction	West
Component Description	Railing
Additional Component Description	Post
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 675

XRF Reading Information

Reading Number	682
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9231, 3rd floor hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	Vent
Substrate	Metal
Color	White

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 676

XRF Reading Information

Reading Number	683
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9231, 3rd floor hallway
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 677

XRF Reading Information

Reading Number	684
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9231, 3rd floor hallway
Component Direction	North
Component Description	Door
Additional Component Description	Casing

Lead Hazard Assessment

Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 678

XRF Reading Information

Reading Number	685
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9241, Exterior
Component Direction	
Component Description	
Additional Component Description	HVAC cage frame
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 679

XRF Reading Information

Reading Number	686
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9241, Exterior
Component Direction	

Lead Hazard Assessment

Component Description	
Additional Component Description	HVAC cage door
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 680

XRF Reading Information

Reading Number	687
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9241, Exterior
Component Direction	
Component Description	Railing
Additional Component Description	Fence post
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 681

XRF Reading Information

Reading Number	688
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other

Lead Hazard Assessment

Additional Room Description	Building 9241, Exterior
Component Direction	
Component Description	Railing
Additional Component Description	Fence
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 682

XRF Reading Information

Reading Number	689
Concentration	0.3
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9241, Exterior
Component Direction	North
Component Description	Window
Additional Component Description	Flashing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 683

XRF Reading Information

Reading Number	690
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1

Lead Hazard Assessment

Room Direction	East
Room Type	Other
Additional Room Description	Building 9241, Exterior
Component Direction	North
Component Description	Window
Additional Component Description	Frame
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 684

XRF Reading Information

Reading Number	691
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9241, Exterior
Component Direction	
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 685

XRF Reading Information

Reading Number	692
Concentration	0.0
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9241, Exterior
Component Direction	
Component Description	Door
Additional Component Description	Casing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 686

XRF Reading Information

Reading Number	693
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9241, Exterior
Component Direction	
Component Description	Door
Additional Component Description	Header
Substrate	Wood
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 687

XRF Reading Information

Reading Number	694

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9241, Exterior
Component Direction	East
Component Description	Window
Additional Component Description	Flashing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 688

XRF Reading Information

Reading Number	695
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9241, Exterior
Component Direction	East
Component Description	Window
Additional Component Description	France
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 689

Lead Hazard Assessment

XRF Reading Information

Reading Number	696
Concentration	0.3
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9241, Exterior
Component Direction	South
Component Description	Window
Additional Component Description	Flashing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 690

XRF Reading Information

Reading Number	697
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9241, Exterior
Component Direction	South
Component Description	Window
Additional Component Description	Frame
Substrate	Metal
Color	Black
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 691

XRF Reading Information

Reading Number	698
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	
Additional Room Description	Building 9241, Exterior
Component Direction	
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 692

XRF Reading Information

Reading Number	699
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9241, Exterior
Component Direction	
Component Description	Door
Additional Component Description	Jam
Substrate	Metal

Lead Hazard Assessment

Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 693

XRF Reading Information

Reading Number	700
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9241, Exterior
Component Direction	
Component Description	Door
Additional Component Description	Decorative trim
Substrate	Wood
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 694

XRF Reading Information

Reading Number	701
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9241, Exterior
Component Direction	
Component Description	Door

Lead Hazard Assessment

Additional Component Description	Filler
Substrate	Wood
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 695

XRF Reading Information

Reading Number	702
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9241, 1st floor hallway
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 696

XRF Reading Information

Reading Number	703
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9241, 1st floor hallway

Lead Hazard Assessment

Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 697

XRF Reading Information

Reading Number	704
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9241, 1st floor hallway
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 698

XRF Reading Information

Reading Number	705
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	

Lead Hazard Assessment

Room Type	Other
Additional Room Description	Building 9241, 1st floor hallway
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 699

XRF Reading Information

Reading Number	706
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9241, 1st floor hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 700

XRF Reading Information

Reading Number	707
Concentration	0.0
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9241, 1st floor hallway
Component Direction	South
Component Description	Wall
Additional Component Description	Chair rail
Substrate	Wood
Color	Gold
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 701

XRF Reading Information

Reading Number	708
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9241, 1st floor hallway
Component Direction	East
Component Description	Door
Additional Component Description	Exterior
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 702

XRF Reading Information

Reading Number	709
Concentration	0.1

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9241, 1st floor hallway
Component Direction	East
Component Description	Door
Additional Component Description	Exterior, jam
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 703

XRF Reading Information

Reading Number	710
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9241, 1st floor hallway
Component Direction	South
Component Description	Door
Additional Component Description	Interior
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 704

XRF Reading Information

Lead Hazard Assessment

Reading Number	711
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9241, 1st floor hallway
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 705

XRF Reading Information

Reading Number	712
Concentration	0.4
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9251, Exterior
Component Direction	West
Component Description	Window
Additional Component Description	Flashing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 706

XRF Reading Information

Reading Number	713
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9251, Exterior
Component Direction	
Component Description	Window
Additional Component Description	Frame
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 707

XRF Reading Information

Reading Number	714
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9251, Exterior
Component Direction	
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	Black

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 708

XRF Reading Information

Reading Number	715
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9251, Exterior
Component Direction	
Component Description	Door
Additional Component Description	Casing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 709

XRF Reading Information

Reading Number	716
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9251, Exterior
Component Direction	
Component Description	Door
Additional Component Description	Decorative trim

Lead Hazard Assessment

Substrate	Wood
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 710

XRF Reading Information

Reading Number	717
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9251, Exterior
Component Direction	
Component Description	
Additional Component Description	HVAC cage frame
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 711

XRF Reading Information

Reading Number	718
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9251, Exterior
Component Direction	

Lead Hazard Assessment

Component Description	
Additional Component Description	HVAC cage door
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 712

XRF Reading Information

Reading Number	719
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9251, Exterior
Component Direction	
Component Description	Railing
Additional Component Description	Fence
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 713

XRF Reading Information

Reading Number	720
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other

Lead Hazard Assessment

Additional Room Description	Building 9251, Exterior
Component Direction	
Component Description	Railing
Additional Component Description	Fence post
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 714

XRF Reading Information

Reading Number	721
Concentration	0.3
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9251, Exterior
Component Direction	East
Component Description	Window
Additional Component Description	Flashing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 715

XRF Reading Information

Reading Number	722
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1

Lead Hazard Assessment

Room Direction	South
Room Type	Other
Additional Room Description	Building 9251, Exterior
Component Direction	East
Component Description	Window
Additional Component Description	Frame
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 716

XRF Reading Information

Reading Number	723
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9251, Exterior
Component Direction	
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 717

XRF Reading Information

Reading Number	724
Concentration	0.0
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9251, Exterior
Component Direction	
Component Description	Door
Additional Component Description	Jam
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 718

XRF Reading Information

Reading Number	725
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9251, Exterior
Component Direction	
Component Description	Door
Additional Component Description	Header
Substrate	Wood
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 719

XRF Reading Information

Reading Number	726

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9251, Exterior
Component Direction	
Component Description	Door
Additional Component Description	Filler
Substrate	Wood
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 720

XRF Reading Information

Reading Number	727
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9251, Exterior
Component Direction	South
Component Description	Window
Additional Component Description	Flashing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 721

Lead Hazard Assessment

XRF Reading Information

Reading Number	728
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9251, Exterior
Component Direction	South
Component Description	Window
Additional Component Description	Frame
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 722

XRF Reading Information

Reading Number	729
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Living Room
Additional Room Description	Building 9251, Unit 203
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 723

XRF Reading Information

Reading Number	730
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Living Room
Additional Room Description	Building 9251, Unit 203
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 724

XRF Reading Information

Reading Number	731
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Living Room
Additional Room Description	Building 9251, Unit 203
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall

Lead Hazard Assessment

Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 725

XRF Reading Information

Reading Number	732
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Living Room
Additional Room Description	Building 9251, Unit 203
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 726

XRF Reading Information

Reading Number	733
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Living Room
Additional Room Description	Building 9251, Unit 203
Component Direction	
Component Description	Ceiling

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 727

XRF Reading Information

Reading Number	734
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Living Room
Additional Room Description	Building 9251, Unit 203
Component Direction	South
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 728

XRF Reading Information

Reading Number	735
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9251, Unit 203

Lead Hazard Assessment

Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 729

XRF Reading Information

Reading Number	736
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9251, Unit 203
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 730

XRF Reading Information

Reading Number	737
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	

Lead Hazard Assessment

Room Type	Kitchen
Additional Room Description	Building 9251, Unit 203
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 731

XRF Reading Information

Reading Number	738
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9251, Unit 203
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 732

XRF Reading Information

Reading Number	739
Concentration	0.1
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	2
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9251, Unit 203
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 733

XRF Reading Information

Reading Number	740
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 203
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 734

XRF Reading Information

Reading Number	741
Concentration	0.0

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 203
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 735

XRF Reading Information

Reading Number	742
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 203
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 736

XRF Reading Information

Lead Hazard Assessment

Reading Number	743
Concentration	0.1
Standard Deviation	0.200
Result	
Room Floor Number	2
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 203
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 737

XRF Reading Information

Reading Number	744
Concentration	0.1
Standard Deviation	0.200
Result	
Room Floor Number	2
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 203
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 738

Lead Hazard Assessment

XRF Reading Information

Reading Number	745
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 203
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 739

XRF Reading Information

Reading Number	746
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 203
Component Direction	South
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 740

XRF Reading Information

Reading Number	747
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 741

XRF Reading Information

Reading Number	748
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall

Lead Hazard Assessment

Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 742

XRF Reading Information

Reading Number	749
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 743

XRF Reading Information

Reading Number	750
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	South
Component Description	Wall

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 744

XRF Reading Information

Reading Number	751
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 745

XRF Reading Information

Reading Number	752
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203

Lead Hazard Assessment

Component Direction	West
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 746

XRF Reading Information

Reading Number	753
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	West
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 747

XRF Reading Information

Reading Number	754
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	East

Lead Hazard Assessment

Room Type	Other
Additional Room Description	Building 9251, Unit 203, Hallway
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 748

XRF Reading Information

Reading Number	755
Concentration	0.1
Standard Deviation	0.200
Result	
Room Floor Number	2
Room Direction	East
Room Type	Other
Additional Room Description	Building 9251, Unit 203, Hallway
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 749

XRF Reading Information

Reading Number	756
Concentration	0.0
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	2
Room Direction	East
Room Type	Other
Additional Room Description	Building 9251, Unit 203, Hallway
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 750

XRF Reading Information

Reading Number	757
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	East
Room Type	Other
Additional Room Description	Building 9251, Unit 203, Hallway
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 751

XRF Reading Information

Reading Number	758
Concentration	0.1

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	East
Room Type	Other
Additional Room Description	Building 9251, Unit 203
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 752

XRF Reading Information

Reading Number	759
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 753

XRF Reading Information

Lead Hazard Assessment

Reading Number	760
Concentration	0.2
Standard Deviation	0.200
Result	
Room Floor Number	2
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 754

XRF Reading Information

Reading Number	761
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 755

XRF Reading Information

Reading Number	762
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 756

XRF Reading Information

Reading Number	763
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 757

XRF Reading Information

Reading Number	764
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	North
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 758

XRF Reading Information

Reading Number	765
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	South
Component Description	Door
Additional Component Description	

Lead Hazard Assessment

Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 759

XRF Reading Information

Reading Number	766
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	South
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 760

XRF Reading Information

Reading Number	767
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	North

Lead Hazard Assessment

Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 761

XRF Reading Information

Reading Number	768
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 762

XRF Reading Information

Reading Number	769
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bedroom

Lead Hazard Assessment

Additional Room Description	Building 9251, Unit 203
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 763

XRF Reading Information

Reading Number	770
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 764

XRF Reading Information

Reading Number	771
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	2

Lead Hazard Assessment

Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 765

XRF Reading Information

Reading Number	772
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	North
Component Description	Window
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 766

XRF Reading Information

Reading Number	773
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 767

XRF Reading Information

Reading Number	774
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	South
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 768

XRF Reading Information

Reading Number	775

Lead Hazard Assessment

Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 769

XRF Reading Information

Reading Number	776
Concentration	0.1
Standard Deviation	0.100
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 770

Lead Hazard Assessment

XRF Reading Information

Reading Number	777
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 771

XRF Reading Information

Reading Number	778
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 772

XRF Reading Information

Reading Number	779
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 773

XRF Reading Information

Reading Number	780
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	North
Component Description	Window
Additional Component Description	Sill
Substrate	Wood

Lead Hazard Assessment

Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 774

XRF Reading Information

Reading Number	781
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 775

XRF Reading Information

Reading Number	782
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 203
Component Direction	South
Component Description	Door

Lead Hazard Assessment

Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 776

XRF Reading Information

Reading Number	783
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 203
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 777

XRF Reading Information

Reading Number	784
Concentration	0.1
Standard Deviation	0.200
Result	
Room Floor Number	2
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 203

Lead Hazard Assessment

Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 778

XRF Reading Information

Reading Number	785
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 203
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 779

XRF Reading Information

Reading Number	786
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North

Lead Hazard Assessment

Room Type	Bathroom
Additional Room Description	Building 9251, Unit 203
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 780

XRF Reading Information

Reading Number	787
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 203
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 781

XRF Reading Information

Reading Number	788
Concentration	0.0
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	2
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 203
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 782

XRF Reading Information

Reading Number	789
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 203
Component Direction	North
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 783

XRF Reading Information

Reading Number	760
Concentration	0.2

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Living Room
Additional Room Description	Building 9251, Unit 303
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 784

XRF Reading Information

Reading Number	791
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Living Room
Additional Room Description	Building 9251, Unit 303
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 785

XRF Reading Information

Lead Hazard Assessment

Reading Number	792
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Living Room
Additional Room Description	Building 9251, Unit 303
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 786

XRF Reading Information

Reading Number	793
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Living Room
Additional Room Description	Building 9251, Unit 303
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 787

XRF Reading Information

Reading Number	794
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Living Room
Additional Room Description	Building 9251, Unit 303
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 788

XRF Reading Information

Reading Number	795
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Living Room
Additional Room Description	Building 9251, Unit 303
Component Direction	South
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 789

XRF Reading Information

Reading Number	796
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9251, Unit 303
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 790

XRF Reading Information

Reading Number	767
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9251, Unit 303
Component Direction	East
Component Description	Wall
Additional Component Description	

Lead Hazard Assessment

Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 791

XRF Reading Information

Reading Number	798
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9251, Unit 303
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 792

XRF Reading Information

Reading Number	799
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9251, Unit 303
Component Direction	West

Lead Hazard Assessment

Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 793

XRF Reading Information

Reading Number	800
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9251, Unit 303
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 794

XRF Reading Information

Reading Number	801
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Bathroom

Lead Hazard Assessment

Additional Room Description	Building 9251, Unit 303
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 795

XRF Reading Information

Reading Number	802
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 303
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 796

XRF Reading Information

Reading Number	803
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3

Lead Hazard Assessment

Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 303
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 797

XRF Reading Information

Reading Number	804
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 303
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 798

XRF Reading Information

Reading Number	805
Concentration	0.0
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 303
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 799

XRF Reading Information

Reading Number	806
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 303
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 800

XRF Reading Information

Reading Number	807

Lead Hazard Assessment

Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 303
Component Direction	South
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 801

XRF Reading Information

Reading Number	808
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 802

Lead Hazard Assessment

XRF Reading Information

Reading Number	809
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 803

XRF Reading Information

Reading Number	810
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 804

XRF Reading Information

Reading Number	811
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 805

XRF Reading Information

Reading Number	812
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall

Lead Hazard Assessment

Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 806

XRF Reading Information

Reading Number	813
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	South
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 807

XRF Reading Information

Reading Number	814
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	North
Component Description	Door

Lead Hazard Assessment

Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 808

XRF Reading Information

Reading Number	815
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	North
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 809

XRF Reading Information

Reading Number	816
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Other
Additional Room Description	Building 9251, Unit 303, Hallway

Lead Hazard Assessment

Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 810

XRF Reading Information

Reading Number	817
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Other
Additional Room Description	Building 9251, Unit 303, Hallway
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 811

XRF Reading Information

Reading Number	818
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East

Lead Hazard Assessment

Room Type	Other
Additional Room Description	Building 9251, Unit 303, Hallway
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 812

XRF Reading Information

Reading Number	819
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Other
Additional Room Description	Building 9251, Unit 303, Hallway
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 813

XRF Reading Information

Reading Number	820
Concentration	0.1
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	3
Room Direction	East
Room Type	Other
Additional Room Description	Building 9251, Unit 303, Hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 814

XRF Reading Information

Reading Number	821
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 815

XRF Reading Information

Reading Number	822
Concentration	0.0

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 816

XRF Reading Information

Reading Number	823
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 817

XRF Reading Information

Lead Hazard Assessment

Reading Number	824
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 818

XRF Reading Information

Reading Number	825
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 819

XRF Reading Information

Reading Number	826
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	North
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 820

XRF Reading Information

Reading Number	827
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 821

XRF Reading Information

Reading Number	828
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	South
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 822

XRF Reading Information

Reading Number	829
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	North
Component Description	Wall
Additional Component Description	

Lead Hazard Assessment

Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 823

XRF Reading Information

Reading Number	830
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 824

XRF Reading Information

Reading Number	831
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	South

Lead Hazard Assessment

Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 825

XRF Reading Information

Reading Number	832
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 826

XRF Reading Information

Reading Number	833
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom

Lead Hazard Assessment

Additional Room Description	Building 9251, Unit 303
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 827

XRF Reading Information

Reading Number	834
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	North
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 828

XRF Reading Information

Reading Number	835
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3

Lead Hazard Assessment

Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 829

XRF Reading Information

Reading Number	836
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	South
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 830

XRF Reading Information

Reading Number	837
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 831

XRF Reading Information

Reading Number	838
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 832

XRF Reading Information

Reading Number	839

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 833

XRF Reading Information

Reading Number	840
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 834

Lead Hazard Assessment

XRF Reading Information

Reading Number	841
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 835

XRF Reading Information

Reading Number	842
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	North
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 836

XRF Reading Information

Reading Number	843
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 837

XRF Reading Information

Reading Number	844
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9251, Unit 303
Component Direction	South
Component Description	Door
Additional Component Description	Casing
Substrate	Wood

Lead Hazard Assessment

Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 838

XRF Reading Information

Reading Number	845
Concentration	0.1
Standard Deviation	0.000
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 303
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 839

XRF Reading Information

Reading Number	846
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 303
Component Direction	East
Component Description	Wall

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 840

XRF Reading Information

Reading Number	847
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 303
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 841

XRF Reading Information

Reading Number	848
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 303

Lead Hazard Assessment

Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 842

XRF Reading Information

Reading Number	849
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 303
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 843

XRF Reading Information

Reading Number	850
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North

Lead Hazard Assessment

Room Type	Bathroom
Additional Room Description	Building 9251, Unit 303
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 844

XRF Reading Information

Reading Number	851
Concentration	0.0
Standard Deviation	852.000
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9251, Unit 303
Component Direction	North
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 845

XRF Reading Information

Reading Number	852
Concentration	0.0
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9251, 1st floor hallway
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 846

XRF Reading Information

Reading Number	853
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9251, 1st floor hallway
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 847

XRF Reading Information

Reading Number	854
Concentration	0.0

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9251, 1st floor hallway
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 848

XRF Reading Information

Reading Number	855
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9251, 1st floor hallway
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 849

XRF Reading Information

Lead Hazard Assessment

Reading Number	856
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9251, 1st floor hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 850

XRF Reading Information

Reading Number	857
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9251, 1st floor hallway
Component Direction	North
Component Description	Door
Additional Component Description	Exterior door
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 851

XRF Reading Information

Reading Number	858
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9251, 1st floor hallway
Component Direction	North
Component Description	Door
Additional Component Description	Exterior door, casing
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 852

XRF Reading Information

Reading Number	859
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9251, 1st floor hallway
Component Direction	North
Component Description	Floor
Additional Component Description	
Substrate	Concrete
Color	Gray

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 853

XRF Reading Information

Reading Number	860
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9251, 1st floor hallway
Component Direction	East
Component Description	Wall
Additional Component Description	Chair rail
Substrate	Wood
Color	Gold
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 854

XRF Reading Information

Reading Number	861
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9251, 1st floor hallway
Component Direction	South
Component Description	Railing
Additional Component Description	Post

Lead Hazard Assessment

Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 855

XRF Reading Information

Reading Number	862
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9251, 1st floor hallway
Component Direction	South
Component Description	Railing
Additional Component Description	
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 856

XRF Reading Information

Reading Number	863
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9251, 1st floor hallway
Component Direction	West

Lead Hazard Assessment

Component Description	Door
Additional Component Description	Interior door
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 857

XRF Reading Information

Reading Number	864
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9251, 1st floor hallway
Component Direction	West
Component Description	Door
Additional Component Description	Interior door, casing
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 858

XRF Reading Information

Reading Number	865
Concentration	1.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	

Lead Hazard Assessment

Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 859

XRF Reading Information

Reading Number	866
Concentration	1.0
Standard Deviation	0.200
Result	
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 860

XRF Reading Information

Reading Number	867
Concentration	0.9
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	

Lead Hazard Assessment

Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 861

XRF Reading Information

Reading Number	868
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 862

XRF Reading Information

Reading Number	869
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	0

Lead Hazard Assessment

Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 863

XRF Reading Information

Reading Number	870
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 864

XRF Reading Information

Reading Number	871
Concentration	1.0
Standard Deviation	0.100
Result	Negative

Lead Hazard Assessment

Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 865

XRF Reading Information

Reading Number	872
Concentration	0.9
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 866

XRF Reading Information

Reading Number	873
Concentration	1.0
Standard Deviation	0.100

Lead Hazard Assessment

Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 867

XRF Reading Information

Reading Number	874
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 868

XRF Reading Information

Reading Number	875
Concentration	0.0

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 869

XRF Reading Information

Reading Number	876
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 870

XRF Reading Information

Reading Number	877

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9211, Unit 102
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 871

XRF Reading Information

Reading Number	878
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9211, Unit 102
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 872

Lead Hazard Assessment

XRF Reading Information

Reading Number	879
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9211, Unit 102
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 873

XRF Reading Information

Reading Number	880
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9211, Unit 102
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 874

XRF Reading Information

Reading Number	881
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9211, Unit 102
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 875

XRF Reading Information

Reading Number	882
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9211, Unit 102
Component Direction	West
Component Description	Window
Additional Component Description	Sill
Substrate	Wood

Lead Hazard Assessment

Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 876

XRF Reading Information

Reading Number	883
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9211, Unit 102
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 877

XRF Reading Information

Reading Number	884
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9211, Unit 102
Component Direction	East
Component Description	Wall

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 878

XRF Reading Information

Reading Number	885
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9211, Unit 102
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 879

XRF Reading Information

Reading Number	886
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9211, Unit 102

Lead Hazard Assessment

Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 880

XRF Reading Information

Reading Number	887
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9211, Unit 102
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 881

XRF Reading Information

Reading Number	888
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Kitchen

Lead Hazard Assessment

Additional Room Description	Building 9211, Unit 102
Component Direction	
Component Description	Ceiling
Additional Component Description	Vent
Substrate	Metal
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 882

XRF Reading Information

Reading Number	889
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9211, Unit 102
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 883

XRF Reading Information

Reading Number	890
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1

Lead Hazard Assessment

Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9211, Unit 102
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 884

XRF Reading Information

Reading Number	891
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9211, Unit 102
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 885

XRF Reading Information

Reading Number	892
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9211, Unit 102
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 886

XRF Reading Information

Reading Number	893
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9211, Unit 102
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 887

XRF Reading Information

Reading Number	894

Lead Hazard Assessment

Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9211, Unit 102
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 888

XRF Reading Information

Reading Number	895
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9211, Unit 102
Component Direction	East
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 889

Lead Hazard Assessment

XRF Reading Information

Reading Number	896
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 102
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 890

XRF Reading Information

Reading Number	897
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 102
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 891

XRF Reading Information

Reading Number	898
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 102
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 892

XRF Reading Information

Reading Number	899
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 102
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall

Lead Hazard Assessment

Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 893

XRF Reading Information

Reading Number	900
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 102
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 894

XRF Reading Information

Reading Number	901
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 102
Component Direction	South
Component Description	Window

Lead Hazard Assessment

Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 895

XRF Reading Information

Reading Number	902
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 102
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 896

XRF Reading Information

Reading Number	903
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 102

Lead Hazard Assessment

Component Direction	North
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 897

XRF Reading Information

Reading Number	904
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 102
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 898

XRF Reading Information

Reading Number	902
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West

Lead Hazard Assessment

Room Type	Bedroom
Additional Room Description	Building 9211, Unit 102
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 899

XRF Reading Information

Reading Number	906
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 102
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 900

XRF Reading Information

Reading Number	907
Concentration	0.1
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 102
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 901

XRF Reading Information

Reading Number	908
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 102
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 902

XRF Reading Information

Reading Number	909
Concentration	0.0

Lead Hazard Assessment

Standard Deviation	0.100
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 102
Component Direction	South
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 903

XRF Reading Information

Reading Number	910
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 102
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 904

XRF Reading Information

Lead Hazard Assessment

Reading Number	911
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 102
Component Direction	North
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 905

XRF Reading Information

Reading Number	912
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9211, Unit 301
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 906

XRF Reading Information

Reading Number	913
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9211, Unit 301
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 907

XRF Reading Information

Reading Number	914
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9211, Unit 301
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 908

XRF Reading Information

Reading Number	915
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9211, Unit 301
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 909

XRF Reading Information

Reading Number	916
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9211, Unit 301
Component Direction	
Component Description	Ceiling
Additional Component Description	

Lead Hazard Assessment

Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 910

XRF Reading Information

Reading Number	917
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9211, Unit 301
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 911

XRF Reading Information

Reading Number	918
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9211, Unit 301
Component Direction	North

Lead Hazard Assessment

Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 912

XRF Reading Information

Reading Number	923
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9211, Unit 301
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 913

XRF Reading Information

Reading Number	920
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Kitchen

Lead Hazard Assessment

Additional Room Description	Building 9211, Unit 301
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 914

XRF Reading Information

Reading Number	921
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9211, Unit 301
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 915

XRF Reading Information

Reading Number	922
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3

Lead Hazard Assessment

Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9211, Unit 301
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 916

XRF Reading Information

Reading Number	923
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9211, Unit 301
Component Direction	
Component Description	Ceiling
Additional Component Description	Vent
Substrate	Metal
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 917

XRF Reading Information

Reading Number	924
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 301
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 918

XRF Reading Information

Reading Number	925
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 301
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 919

XRF Reading Information

Reading Number	926

Lead Hazard Assessment

Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 301
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 920

XRF Reading Information

Reading Number	927
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 301
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 921

Lead Hazard Assessment

XRF Reading Information

Reading Number	928
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 301
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 922

XRF Reading Information

Reading Number	929
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 301
Component Direction	East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 923

XRF Reading Information

Reading Number	930
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 301
Component Direction	West
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 924

XRF Reading Information

Reading Number	931
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 301
Component Direction	West
Component Description	Door
Additional Component Description	Jam
Substrate	Wood

Lead Hazard Assessment

Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 925

XRF Reading Information

Reading Number	932
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 301
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 926

XRF Reading Information

Reading Number	933
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 301
Component Direction	East
Component Description	Wall

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 927

XRF Reading Information

Reading Number	934
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 301
Component Direction	South
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 928

XRF Reading Information

Reading Number	935
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 301

Lead Hazard Assessment

Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 929

XRF Reading Information

Reading Number	936
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 301
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 930

XRF Reading Information

Reading Number	937
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West

Lead Hazard Assessment

Room Type	Bedroom
Additional Room Description	Building 9211, Unit 301
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 931

XRF Reading Information

Reading Number	938
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 301
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 932

XRF Reading Information

Reading Number	939
Concentration	0.0
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 301
Component Direction	North
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 933

XRF Reading Information

Reading Number	940
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9211, Unit 301
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 934

XRF Reading Information

Reading Number	941
Concentration	0.0

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9211, Unit 301
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 935

XRF Reading Information

Reading Number	942
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9211, Unit 301
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 936

XRF Reading Information

Lead Hazard Assessment

Reading Number	943
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9211, Unit 301
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 937

XRF Reading Information

Reading Number	944
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9211, Unit 301
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 938

XRF Reading Information

Reading Number	945
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9211, Unit 301
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 939

XRF Reading Information

Reading Number	946
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9211, Unit 301
Component Direction	East
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 940

XRF Reading Information

Reading Number	947
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9211, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 941

XRF Reading Information

Reading Number	948
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9211, Unit 101
Component Direction	East
Component Description	Wall
Additional Component Description	

Lead Hazard Assessment

Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 942

XRF Reading Information

Reading Number	949
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9211, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 943

XRF Reading Information

Reading Number	950
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9211, Unit 101
Component Direction	West

Lead Hazard Assessment

Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 944

XRF Reading Information

Reading Number	951
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9211, Unit 101
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 945

XRF Reading Information

Reading Number	952
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Living Room

Lead Hazard Assessment

Additional Room Description	Building 9211, Unit 101
Component Direction	North, East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 946

XRF Reading Information

Reading Number	953
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9211, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 947

XRF Reading Information

Reading Number	954
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1

Lead Hazard Assessment

Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9211, Unit 101
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 948

XRF Reading Information

Reading Number	955
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9211, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 949

XRF Reading Information

Reading Number	956
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9211, Unit 101
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 950

XRF Reading Information

Reading Number	957
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9211, Unit 101
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 951

XRF Reading Information

Reading Number	958

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.100
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 952

XRF Reading Information

Reading Number	959
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 101
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 953

Lead Hazard Assessment

XRF Reading Information

Reading Number	960
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 954

XRF Reading Information

Reading Number	961
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 101
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 955

XRF Reading Information

Reading Number	962
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 101
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 956

XRF Reading Information

Reading Number	963
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 101
Component Direction	South
Component Description	Window
Additional Component Description	Sill
Substrate	Wood

Lead Hazard Assessment

Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 957

XRF Reading Information

Reading Number	964
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 101
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 958

XRF Reading Information

Reading Number	965
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 101
Component Direction	North
Component Description	Door

Lead Hazard Assessment

Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 959

XRF Reading Information

Reading Number	966
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 960

XRF Reading Information

Reading Number	967
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 101

Lead Hazard Assessment

Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 961

XRF Reading Information

Reading Number	968
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 962

XRF Reading Information

Reading Number	969
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East

Lead Hazard Assessment

Room Type	Bedroom
Additional Room Description	Building 9211, Unit 101
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 963

XRF Reading Information

Reading Number	970
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 101
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 964

XRF Reading Information

Reading Number	971
Concentration	0.0
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 101
Component Direction	East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 965

XRF Reading Information

Reading Number	972
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 101
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 966

XRF Reading Information

Reading Number	973
Concentration	0.0

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 101
Component Direction	North
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 967

XRF Reading Information

Reading Number	974
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9211, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 968

XRF Reading Information

Lead Hazard Assessment

Reading Number	975
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9211, Unit 101
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 969

XRF Reading Information

Reading Number	976
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bedroom
Additional Room Description	Building 9211, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 970

XRF Reading Information

Reading Number	977
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9211, Unit 101
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 971

XRF Reading Information

Reading Number	978
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9211, Unit 101
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 972

XRF Reading Information

Reading Number	979
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9211, Unit 101
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 973

XRF Reading Information

Reading Number	980
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9211, Unit 101
Component Direction	East
Component Description	Door
Additional Component Description	Jam

Lead Hazard Assessment

Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 974

XRF Reading Information

Reading Number	981
Concentration	0.1
Standard Deviation	0.100
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9231, Unit 202
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 975

XRF Reading Information

Reading Number	982
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9231, Unit 202
Component Direction	West

Lead Hazard Assessment

Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 976

XRF Reading Information

Reading Number	983
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9231, Unit 202
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 977

XRF Reading Information

Reading Number	984
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Living Room

Lead Hazard Assessment

Additional Room Description	Building 9231, Unit 202
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 978

XRF Reading Information

Reading Number	985
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9231, Unit 202
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 979

XRF Reading Information

Reading Number	986
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2

Lead Hazard Assessment

Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9231, Unit 202
Component Direction	South, East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 980

XRF Reading Information

Reading Number	987
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9231, Unit 202
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 981

XRF Reading Information

Reading Number	988
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9231, Unit 202
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 982

XRF Reading Information

Reading Number	989
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9231, Unit 202
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 983

XRF Reading Information

Reading Number	990

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	
Room Floor Number	2
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9231, Unit 202
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 984

XRF Reading Information

Reading Number	991
Concentration	0.1
Standard Deviation	0.200
Result	
Room Floor Number	2
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9231, Unit 202
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 985

XRF Reading Information

Lead Hazard Assessment

Reading Number	992
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9231, Unit 202
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 986

XRF Reading Information

Reading Number	993
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9231, Unit 202
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 987

XRF Reading Information

Reading Number	994
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9231, Unit 202
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 988

XRF Reading Information

Reading Number	995
Concentration	0.2
Standard Deviation	0.200
Result	
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9231, Unit 202
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 989

XRF Reading Information

Reading Number	996
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9231, Unit 202
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 990

XRF Reading Information

Reading Number	997
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9231, Unit 202
Component Direction	East
Component Description	Window
Additional Component Description	Sill

Lead Hazard Assessment

Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 991

XRF Reading Information

Reading Number	998
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9231, Unit 202
Component Direction	West
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 992

XRF Reading Information

Reading Number	999
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9231, Unit 202
Component Direction	West

Lead Hazard Assessment

Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 993

XRF Reading Information

Reading Number	1000
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9231, Unit 202
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 994

XRF Reading Information

Reading Number	1001
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom

Lead Hazard Assessment

Additional Room Description	Building 9231, Unit 202
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 995

XRF Reading Information

Reading Number	1002
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9231, Unit 202
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 996

XRF Reading Information

Reading Number	1003
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2

Lead Hazard Assessment

Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9231, Unit 202
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 997

XRF Reading Information

Reading Number	1004
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9231, Unit 202
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 998

XRF Reading Information

Reading Number	1005
Concentration	0.0
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9231, Unit 202
Component Direction	South
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 999

XRF Reading Information

Reading Number	1006
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9231, Unit 202
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1000

XRF Reading Information

Reading Number	1007

Lead Hazard Assessment

Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9231, Unit 202
Component Direction	North
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1001

XRF Reading Information

Reading Number	1008
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9231, Unit 202
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1002

Lead Hazard Assessment

XRF Reading Information

Reading Number	1009
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9231, Unit 202
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1003

XRF Reading Information

Reading Number	1010
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9231, Unit 202
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 1004

XRF Reading Information

Reading Number	1011
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9231, Unit 202
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1005

XRF Reading Information

Reading Number	1012
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9231, Unit 202
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall

Lead Hazard Assessment

Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1006

XRF Reading Information

Reading Number	1013
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9231, Unit 202
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1007

XRF Reading Information

Reading Number	1014
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9231, Unit 202
Component Direction	East
Component Description	Door

Lead Hazard Assessment

Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1008

XRF Reading Information

Reading Number	1015
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Living Room
Additional Room Description	Building 9241, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1009

XRF Reading Information

Reading Number	1016
Concentration	0.1
Standard Deviation	0.100
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Living Room
Additional Room Description	Building 9241, Unit 101

Lead Hazard Assessment

Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1010

XRF Reading Information

Reading Number	1017
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Living Room
Additional Room Description	Building 9241, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1011

XRF Reading Information

Reading Number	1018
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West

Lead Hazard Assessment

Room Type	Living Room
Additional Room Description	Building 9241, Unit 101
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1012

XRF Reading Information

Reading Number	1019
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Living Room
Additional Room Description	Building 9241, Unit 101
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1013

XRF Reading Information

Reading Number	1020
Concentration	0.0
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	1
Room Direction	South, West
Room Type	Living Room
Additional Room Description	Building 9241, Unit 101
Component Direction	South, West
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1014

XRF Reading Information

Reading Number	1021
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9241, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1015

XRF Reading Information

Reading Number	1022
Concentration	0.2

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9241, Unit 101
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1016

XRF Reading Information

Reading Number	1023
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9241, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1017

XRF Reading Information

Lead Hazard Assessment

Reading Number	1024
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9241, Unit 101
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1018

XRF Reading Information

Reading Number	1025
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9241, Unit 101
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 1019

XRF Reading Information

Reading Number	1026
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1020

XRF Reading Information

Reading Number	1027
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1021

XRF Reading Information

Reading Number	1028
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1022

XRF Reading Information

Reading Number	1029
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	West
Component Description	Wall
Additional Component Description	

Lead Hazard Assessment

Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1023

XRF Reading Information

Reading Number	1030
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1024

XRF Reading Information

Reading Number	1031
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	South

Lead Hazard Assessment

Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1025

XRF Reading Information

Reading Number	1032
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	South
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1026

XRF Reading Information

Reading Number	1033
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom

Lead Hazard Assessment

Additional Room Description	Building 9241, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1027

XRF Reading Information

Reading Number	1034
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 101
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1028

XRF Reading Information

Reading Number	1035
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1

Lead Hazard Assessment

Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1029

XRF Reading Information

Reading Number	1036
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 101
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1030

XRF Reading Information

Reading Number	1037
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 101
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1031

XRF Reading Information

Reading Number	1038
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 101
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1032

XRF Reading Information

Reading Number	1039

Lead Hazard Assessment

Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 101
Component Direction	East
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1033

XRF Reading Information

Reading Number	1040
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9241, Unit 101, hallway
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1034

Lead Hazard Assessment

XRF Reading Information

Reading Number	1041
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9241, Unit 101, hallway
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1035

XRF Reading Information

Reading Number	1042
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9241, Unit 101, hallway
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 1036

XRF Reading Information

Reading Number	1043
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9241, Unit 101, hallway
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1037

XRF Reading Information

Reading Number	1044
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9241, Unit 101, hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall

Lead Hazard Assessment

Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1038

XRF Reading Information

Reading Number	1045
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1039

XRF Reading Information

Reading Number	1046
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	East
Component Description	Wall

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1040

XRF Reading Information

Reading Number	1047
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1041

XRF Reading Information

Reading Number	1048
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101

Lead Hazard Assessment

Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1042

XRF Reading Information

Reading Number	1049
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1043

XRF Reading Information

Reading Number	1050
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East

Lead Hazard Assessment

Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1044

XRF Reading Information

Reading Number	1051
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	West
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1045

XRF Reading Information

Reading Number	1052
Concentration	0.0
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	West
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1046

XRF Reading Information

Reading Number	1053
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1047

XRF Reading Information

Reading Number	1054
Concentration	0.0

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1048

XRF Reading Information

Reading Number	1055
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1049

XRF Reading Information

Lead Hazard Assessment

Reading Number	1056
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1050

XRF Reading Information

Reading Number	1057
Concentration	0.1
Standard Deviation	0.100
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 1051

XRF Reading Information

Reading Number	1058
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1052

XRF Reading Information

Reading Number	1059
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	West
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1053

XRF Reading Information

Reading Number	1060
Concentration	0.0
Standard Deviation	0.200
Result	
Room Floor Number	1
Room Direction	East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	West
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1054

XRF Reading Information

Reading Number	1091
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	

Lead Hazard Assessment

Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1055

XRF Reading Information

Reading Number	1062
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1056

XRF Reading Information

Reading Number	1063
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	South

Lead Hazard Assessment

Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1057

XRF Reading Information

Reading Number	1064
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1058

XRF Reading Information

Reading Number	1065
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom

Lead Hazard Assessment

Additional Room Description	Building 9241, Unit 101
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1059

XRF Reading Information

Reading Number	1066
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1060

XRF Reading Information

Reading Number	1067
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1

Lead Hazard Assessment

Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	West
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1061

XRF Reading Information

Reading Number	1068
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 101
Component Direction	West
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1062

XRF Reading Information

Reading Number	1069
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 101
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1063

XRF Reading Information

Reading Number	1070
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 101
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1064

XRF Reading Information

Reading Number	1071

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 101
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1065

XRF Reading Information

Reading Number	1072
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 101
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1066

Lead Hazard Assessment

XRF Reading Information

Reading Number	1073
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 101
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1067

XRF Reading Information

Reading Number	1074
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 101
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 1068

XRF Reading Information

Reading Number	1075
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 101
Component Direction	East
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1069

XRF Reading Information

Reading Number	1076
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9241, Unit 102
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall

Lead Hazard Assessment

Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1070

XRF Reading Information

Reading Number	1077
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9241, Unit 102
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1071

XRF Reading Information

Reading Number	1078
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9241, Unit 102
Component Direction	South
Component Description	Wall

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1072

XRF Reading Information

Reading Number	1079
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9241, Unit 102
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1073

XRF Reading Information

Reading Number	1080
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9241, Unit 102

Lead Hazard Assessment

Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1074

XRF Reading Information

Reading Number	1081
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9241, Unit 102
Component Direction	East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1075

XRF Reading Information

Reading Number	1082
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West

Lead Hazard Assessment

Room Type	Kitchen
Additional Room Description	Building 9241, Unit 102
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1076

XRF Reading Information

Reading Number	1083
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9241, Unit 102
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1077

XRF Reading Information

Reading Number	1084
Concentration	0.0
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	1
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9241, Unit 102
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1078

XRF Reading Information

Reading Number	1085
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9241, Unit 102
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1079

XRF Reading Information

Reading Number	1086
Concentration	0.2

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Kitchen
Additional Room Description	Building 9241, Unit 102
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1080

XRF Reading Information

Reading Number	1087
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 102
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1081

XRF Reading Information

Lead Hazard Assessment

Reading Number	1088
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 102
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1082

XRF Reading Information

Reading Number	1089
Concentration	0.1
Standard Deviation	0.200
Result	
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 102
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 1083

XRF Reading Information

Reading Number	1090
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 102
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1084

XRF Reading Information

Reading Number	1091
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 102
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1085

XRF Reading Information

Reading Number	1092
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 102
Component Direction	West
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1086

XRF Reading Information

Reading Number	1093
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 102
Component Direction	West
Component Description	Door
Additional Component Description	Jam

Lead Hazard Assessment

Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1087

XRF Reading Information

Reading Number	1094
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 102
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1088

XRF Reading Information

Reading Number	1095
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 102
Component Direction	East

Lead Hazard Assessment

Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1089

XRF Reading Information

Reading Number	1096
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 102
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1090

XRF Reading Information

Reading Number	1097
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom

Lead Hazard Assessment

Additional Room Description	Building 9241, Unit 102
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1091

XRF Reading Information

Reading Number	1098
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 102
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1092

XRF Reading Information

Reading Number	1099
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1

Lead Hazard Assessment

Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 102
Component Direction	East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1093

XRF Reading Information

Reading Number	1100
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 102
Component Direction	West
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1094

XRF Reading Information

Reading Number	1101
Concentration	0.0
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 102
Component Direction	West
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1095

XRF Reading Information

Reading Number	1102
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 102
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1096

XRF Reading Information

Reading Number	1103

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 102
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1097

XRF Reading Information

Reading Number	1104
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 102
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1098

Lead Hazard Assessment

XRF Reading Information

Reading Number	1105
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 102
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1099

XRF Reading Information

Reading Number	1106
Concentration	0.1
Standard Deviation	0.100
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 102
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 1100

XRF Reading Information

Reading Number	1107
Concentration	0.0
Standard Deviation	12.000
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 102
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1101

XRF Reading Information

Reading Number	1108
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 102
Component Direction	North
Component Description	Door
Additional Component Description	Casing
Substrate	Wood

Lead Hazard Assessment

Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1102

XRF Reading Information

Reading Number	1109
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 102
Component Direction	South
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1103

XRF Reading Information

Reading Number	1110
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 102
Component Direction	North
Component Description	Wall

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1104

XRF Reading Information

Reading Number	1111
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 102
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1105

XRF Reading Information

Reading Number	1112
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 102

Lead Hazard Assessment

Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1106

XRF Reading Information

Reading Number	1113
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 102
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1107

XRF Reading Information

Reading Number	1114
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West

Lead Hazard Assessment

Room Type	Bathroom
Additional Room Description	Building 9241, Unit 102
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1108

XRF Reading Information

Reading Number	1115
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 102
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1109

XRF Reading Information

Reading Number	1116
Concentration	0.1
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 102
Component Direction	East
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1110

XRF Reading Information

Reading Number	1117
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9241, Unit 202
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1111

XRF Reading Information

Reading Number	1118
Concentration	0.1

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9241, Unit 202
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1112

XRF Reading Information

Reading Number	1119
Concentration	0.1
Standard Deviation	0.200
Result	
Room Floor Number	2
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9241, Unit 202
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1113

XRF Reading Information

Lead Hazard Assessment

Reading Number	1120
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9241, Unit 202
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1114

XRF Reading Information

Reading Number	1121
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9241, Unit 202
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 1115

XRF Reading Information

Reading Number	1122
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9241, Unit 202
Component Direction	East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1116

XRF Reading Information

Reading Number	1123
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9241, Unit 202
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1117

XRF Reading Information

Reading Number	1124
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9241, Unit 202
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1118

XRF Reading Information

Reading Number	1125
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9241, Unit 202
Component Direction	South
Component Description	Wall
Additional Component Description	

Lead Hazard Assessment

Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1119

XRF Reading Information

Reading Number	1126
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9241, Unit 202
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1120

XRF Reading Information

Reading Number	1127
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9241, Unit 202
Component Direction	

Lead Hazard Assessment

Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1121

XRF Reading Information

Reading Number	1128
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 202
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1122

XRF Reading Information

Reading Number	1129
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom

Lead Hazard Assessment

Additional Room Description	Building 9241, Unit 202
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1123

XRF Reading Information

Reading Number	1130
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 202
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1124

XRF Reading Information

Reading Number	1131
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2

Lead Hazard Assessment

Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 202
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1125

XRF Reading Information

Reading Number	1132
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 202
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1126

XRF Reading Information

Reading Number	1133
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 202
Component Direction	East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1127

XRF Reading Information

Reading Number	1134
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 202
Component Direction	West
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1128

XRF Reading Information

Reading Number	1135

Lead Hazard Assessment

Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 202
Component Direction	West
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1129

XRF Reading Information

Reading Number	1136
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 202
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1130

Lead Hazard Assessment

XRF Reading Information

Reading Number	1137
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 202
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1131

XRF Reading Information

Reading Number	1138
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 202
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 1132

XRF Reading Information

Reading Number	1139
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 202
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1133

XRF Reading Information

Reading Number	1140
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 202
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall

Lead Hazard Assessment

Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1134

XRF Reading Information

Reading Number	1141
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 202
Component Direction	East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1135

XRF Reading Information

Reading Number	1142
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 202
Component Direction	West
Component Description	Door

Lead Hazard Assessment

Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1136

XRF Reading Information

Reading Number	1143
Concentration	0.0
Standard Deviation	2.000
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 202
Component Direction	West
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1137

XRF Reading Information

Reading Number	1144
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 202

Lead Hazard Assessment

Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1138

XRF Reading Information

Reading Number	1145
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 202
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1139

XRF Reading Information

Reading Number	1146
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West

Lead Hazard Assessment

Room Type	Bedroom
Additional Room Description	Building 9241, Unit 202
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1140

XRF Reading Information

Reading Number	1147
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 202
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1141

XRF Reading Information

Reading Number	1148
Concentration	0.1
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 202
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1142

XRF Reading Information

Reading Number	1149
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 202
Component Direction	South
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1143

XRF Reading Information

Reading Number	1150
Concentration	0.1

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 202
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1144

XRF Reading Information

Reading Number	1151
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 202
Component Direction	North
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1145

XRF Reading Information

Lead Hazard Assessment

Reading Number	1152
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 202
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1146

XRF Reading Information

Reading Number	1153
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 202
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 1147

XRF Reading Information

Reading Number	1154
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 202
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1148

XRF Reading Information

Reading Number	1155
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 202
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1149

XRF Reading Information

Reading Number	1156
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 202
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1150

XRF Reading Information

Reading Number	1157
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 202
Component Direction	East
Component Description	Door
Additional Component Description	

Lead Hazard Assessment

Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1151

XRF Reading Information

Reading Number	1158
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 202
Component Direction	East
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1152

XRF Reading Information

Reading Number	1159
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9241, Unit 302
Component Direction	North

Lead Hazard Assessment

Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1153

XRF Reading Information

Reading Number	1160
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9241, Unit 302
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1154

XRF Reading Information

Reading Number	1161
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Living Room

Lead Hazard Assessment

Additional Room Description	Building 9241, Unit 302
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1155

XRF Reading Information

Reading Number	1162
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9241, Unit 302
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1156

XRF Reading Information

Reading Number	1163
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3

Lead Hazard Assessment

Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9241, Unit 302
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1157

XRF Reading Information

Reading Number	1164
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9241, Unit 302
Component Direction	East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1158

XRF Reading Information

Reading Number	1165
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9241, Unit 302
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1159

XRF Reading Information

Reading Number	1166
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9241, Unit 302
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1160

XRF Reading Information

Reading Number	1167

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9241, Unit 302
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1161

XRF Reading Information

Reading Number	1168
Concentration	0.1
Standard Deviation	0.200
Result	
Room Floor Number	3
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9241, Unit 302
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1162

Lead Hazard Assessment

XRF Reading Information

Reading Number	1169
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9241, Unit 302
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1163

XRF Reading Information

Reading Number	1170
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9241, Unit 302
Component Direction	
Component Description	Ceiling
Additional Component Description	Vent
Substrate	Metal
Color	White
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 1164

XRF Reading Information

Reading Number	1171
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 302
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1165

XRF Reading Information

Reading Number	1172
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 302
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall

Lead Hazard Assessment

Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1166

XRF Reading Information

Reading Number	1173
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 302
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1167

XRF Reading Information

Reading Number	1174
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 302
Component Direction	West
Component Description	Wall

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1168

XRF Reading Information

Reading Number	1175
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 302
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1169

XRF Reading Information

Reading Number	1176
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 302

Lead Hazard Assessment

Component Direction	West
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1170

XRF Reading Information

Reading Number	1177
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 302
Component Direction	East
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1171

XRF Reading Information

Reading Number	1178
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East

Lead Hazard Assessment

Room Type	Bedroom
Additional Room Description	Building 9241, Unit 302
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1172

XRF Reading Information

Reading Number	1179
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 302
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1173

XRF Reading Information

Reading Number	1180
Concentration	0.1
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 302
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1174

XRF Reading Information

Reading Number	1181
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 302
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1175

XRF Reading Information

Reading Number	1182
Concentration	0.1

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 302
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1176

XRF Reading Information

Reading Number	1183
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 302
Component Direction	East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1177

XRF Reading Information

Lead Hazard Assessment

Reading Number	1184
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 302
Component Direction	West
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1178

XRF Reading Information

Reading Number	1185
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 302
Component Direction	West
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 1179

XRF Reading Information

Reading Number	1186
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 302
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1180

XRF Reading Information

Reading Number	1187
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 302
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1181

XRF Reading Information

Reading Number	1185
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 302
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1182

XRF Reading Information

Reading Number	1189
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 302
Component Direction	West
Component Description	Wall
Additional Component Description	

Lead Hazard Assessment

Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1183

XRF Reading Information

Reading Number	1190
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 302
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1184

XRF Reading Information

Reading Number	1191
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 302
Component Direction	South

Lead Hazard Assessment

Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1185

XRF Reading Information

Reading Number	1192
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9241, Unit 302
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1186

XRF Reading Information

Reading Number	193
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom

Lead Hazard Assessment

Additional Room Description	Building 9241, Unit 302
Component Direction	North
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1187

XRF Reading Information

Reading Number	1191
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 302
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1188

XRF Reading Information

Reading Number	1195
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3

Lead Hazard Assessment

Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 302
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1189

XRF Reading Information

Reading Number	1196
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 302
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1190

XRF Reading Information

Reading Number	1197
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 302
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1191

XRF Reading Information

Reading Number	1198
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 302
Component Direction	South
Component Description	
Additional Component Description	Painted tub surround (fiberglass reinforced plastic)
Substrate	
Color	Gray
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1192

XRF Reading Information

Reading Number	1199

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 302
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1193

XRF Reading Information

Reading Number	1200
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 302
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1194

Lead Hazard Assessment

XRF Reading Information

Reading Number	1201
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9241, Unit 302
Component Direction	East
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1195

XRF Reading Information

Reading Number	1202
Concentration	0.9
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 1196

XRF Reading Information

Reading Number	1203
Concentration	1.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 1197

XRF Reading Information

Reading Number	1204
Concentration	1.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 1198

XRF Reading Information

Reading Number	1205
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 1199

XRF Reading Information

Reading Number	1206
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	

Lead Hazard Assessment

Condition	
Cause deteriorated condition	

Sub-Form - # 1200

XRF Reading Information

Reading Number	1207
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 1201

XRF Reading Information

Reading Number	1208
Concentration	1.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	

Lead Hazard Assessment

Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 1202

XRF Reading Information

Reading Number	1209
Concentration	1.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 1203

XRF Reading Information

Reading Number	1210
Concentration	1.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	

Lead Hazard Assessment

Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 1204

XRF Reading Information

Reading Number	1211
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 1205

XRF Reading Information

Reading Number	1212
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	

Lead Hazard Assessment

Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 1206

XRF Reading Information

Reading Number	1213
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 1207

XRF Reading Information

Reading Number	1214
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9220, Unit 104
Component Direction	North

Lead Hazard Assessment

Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1208

XRF Reading Information

Reading Number	1215
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9220, Unit 104
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1209

XRF Reading Information

Reading Number	1216
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Living Room

Lead Hazard Assessment

Additional Room Description	Building 9220, Unit 104
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1210

XRF Reading Information

Reading Number	1217
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9220, Unit 104
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1211

XRF Reading Information

Reading Number	1218
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1

Lead Hazard Assessment

Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9220, Unit 104
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1212

XRF Reading Information

Reading Number	1219
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9220, Unit 104
Component Direction	North, East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1213

XRF Reading Information

Reading Number	1220
Concentration	0.0
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9220, Unit 104
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1214

XRF Reading Information

Reading Number	1221
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9220, Unit 104
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1215

XRF Reading Information

Reading Number	1222

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9220, Unit 104
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1216

XRF Reading Information

Reading Number	1223
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9220, Unit 104
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1217

Lead Hazard Assessment

XRF Reading Information

Reading Number	1224
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Kitchen
Additional Room Description	Building 9220, Unit 104
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1218

XRF Reading Information

Reading Number	1225
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 104
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 1219

XRF Reading Information

Reading Number	1226
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 104
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1220

XRF Reading Information

Reading Number	1225
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 104
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall

Lead Hazard Assessment

Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1221

XRF Reading Information

Reading Number	1228
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 104
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1222

XRF Reading Information

Reading Number	1229
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 104
Component Direction	
Component Description	Ceiling

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1223

XRF Reading Information

Reading Number	1230
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 104
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1224

XRF Reading Information

Reading Number	1231
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 104

Lead Hazard Assessment

Component Direction	East
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1225

XRF Reading Information

Reading Number	1232
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 104
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1226

XRF Reading Information

Reading Number	1233
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West

Lead Hazard Assessment

Room Type	Bedroom
Additional Room Description	Building 9220, Unit 104
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1227

XRF Reading Information

Reading Number	1234
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 104
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1228

XRF Reading Information

Reading Number	1235
Concentration	0.0
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 104
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1229

XRF Reading Information

Reading Number	1236
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 104
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1230

XRF Reading Information

Reading Number	1237
Concentration	0.0

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 104
Component Direction	South
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1231

XRF Reading Information

Reading Number	1238
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 104
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1232

XRF Reading Information

Lead Hazard Assessment

Reading Number	1239
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 104
Component Direction	North
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1233

XRF Reading Information

Reading Number	1240
Concentration	0.1
Standard Deviation	12.000
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 104
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 1234

XRF Reading Information

Reading Number	1241
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 104
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1235

XRF Reading Information

Reading Number	1243
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 104
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1236

XRF Reading Information

Reading Number	1243
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 104
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1237

XRF Reading Information

Reading Number	1244
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 104
Component Direction	
Component Description	Ceiling
Additional Component Description	

Lead Hazard Assessment

Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1238

XRF Reading Information

Reading Number	1245
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 104
Component Direction	East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1239

XRF Reading Information

Reading Number	1246
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 104
Component Direction	West

Lead Hazard Assessment

Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1240

XRF Reading Information

Reading Number	1247
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 104
Component Direction	
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1241

XRF Reading Information

Reading Number	1248
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Living Room

Lead Hazard Assessment

Additional Room Description	Building 9220, Unit 201
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1242

XRF Reading Information

Reading Number	1249
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9220, Unit 201
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1243

XRF Reading Information

Reading Number	1250
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2

Lead Hazard Assessment

Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9220, Unit 201
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1244

XRF Reading Information

Reading Number	1251
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9220, Unit 201
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1245

XRF Reading Information

Reading Number	1252
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9220, Unit 201
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1246

XRF Reading Information

Reading Number	1253
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Living Room
Additional Room Description	Building 9220, Unit 201
Component Direction	North, East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1247

XRF Reading Information

Reading Number	1254

Lead Hazard Assessment

Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Kitchen
Additional Room Description	Building 9220, Unit 201
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1248

XRF Reading Information

Reading Number	1255
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Kitchen
Additional Room Description	Building 9220, Unit 201
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1249

Lead Hazard Assessment

XRF Reading Information

Reading Number	1256
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Kitchen
Additional Room Description	Building 9220, Unit 201
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1250

XRF Reading Information

Reading Number	1257
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Kitchen
Additional Room Description	Building 9220, Unit 201
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 1251

XRF Reading Information

Reading Number	1258
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Kitchen
Additional Room Description	Building 9220, Unit 201
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1252

XRF Reading Information

Reading Number	1259
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 201
Component Direction	North
Component Description	Wall
Additional Component Description	Building 9220, Unit 201
Substrate	Drywall

Lead Hazard Assessment

Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1253

XRF Reading Information

Reading Number	1260
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 201
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1254

XRF Reading Information

Reading Number	1261
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 201
Component Direction	South
Component Description	Wall

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1255

XRF Reading Information

Reading Number	1262
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 201
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1256

XRF Reading Information

Reading Number	1263
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 201

Lead Hazard Assessment

Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1257

XRF Reading Information

Reading Number	1264
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 201
Component Direction	North
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1258

XRF Reading Information

Reading Number	1265
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East

Lead Hazard Assessment

Room Type	Bedroom
Additional Room Description	Building 9220, Unit 201
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1259

XRF Reading Information

Reading Number	1266
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, East
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 201
Component Direction	South
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1260

XRF Reading Information

Reading Number	1267
Concentration	0.1
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 201
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1261

XRF Reading Information

Reading Number	1268
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 201
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1262

XRF Reading Information

Reading Number	1269
Concentration	0.2

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 201
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1263

XRF Reading Information

Reading Number	1270
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 201
Component Direction	East
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1264

XRF Reading Information

Lead Hazard Assessment

Reading Number	1271
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 201
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1265

XRF Reading Information

Reading Number	1272
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1266

Lead Hazard Assessment

XRF Reading Information

Reading Number	1273
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 201
Component Direction	West
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1267

XRF Reading Information

Reading Number	1274
Concentration	0.0
Standard Deviation	12.000
Result	Negative
Room Floor Number	2
Room Direction	South, East
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 201
Component Direction	West
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 1268

XRF Reading Information

Reading Number	1275
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 201
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1269

XRF Reading Information

Reading Number	1276
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 201
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall

Lead Hazard Assessment

Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1270

XRF Reading Information

Reading Number	1277
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 201
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1271

XRF Reading Information

Reading Number	1278
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 201
Component Direction	West
Component Description	Wall

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1272

XRF Reading Information

Reading Number	1279
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 201
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1273

XRF Reading Information

Reading Number	1280
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 201

Lead Hazard Assessment

Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1274

XRF Reading Information

Reading Number	1281
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 201
Component Direction	North
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1275

XRF Reading Information

Reading Number	1282
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	East

Lead Hazard Assessment

Room Type	Living Room
Additional Room Description	Building 9220, Unit 203
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1276

XRF Reading Information

Reading Number	1283
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	East
Room Type	Living Room
Additional Room Description	Building 9220, Unit 203
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1277

XRF Reading Information

Reading Number	1284
Concentration	0.1
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	2
Room Direction	East
Room Type	Living Room
Additional Room Description	Building 9220, Unit 203
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1278

XRF Reading Information

Reading Number	1285
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	East
Room Type	Living Room
Additional Room Description	Building 9220, Unit 203
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1279

XRF Reading Information

Reading Number	1286
Concentration	0.1

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	East
Room Type	Living Room
Additional Room Description	Building 9220, Unit 203
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1280

XRF Reading Information

Reading Number	1287
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	East
Room Type	Living Room
Additional Room Description	Building 9220, Unit 203
Component Direction	South, West
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1281

XRF Reading Information

Lead Hazard Assessment

Reading Number	1288
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Kitchen
Additional Room Description	Building 9220, Unit 203
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1282

XRF Reading Information

Reading Number	1289
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Kitchen
Additional Room Description	Building 9220, Unit 203
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 1283

XRF Reading Information

Reading Number	1298
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Kitchen
Additional Room Description	Building 9220, Unit 203
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1284

XRF Reading Information

Reading Number	1291
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Kitchen
Additional Room Description	Building 9220, Unit 203
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1285

XRF Reading Information

Reading Number	1292
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Kitchen
Additional Room Description	Building 9220, Unit 203
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1286

XRF Reading Information

Reading Number	1293
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 203
Component Direction	North
Component Description	Wall
Additional Component Description	

Lead Hazard Assessment

Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1287

XRF Reading Information

Reading Number	1294
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 203
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1288

XRF Reading Information

Reading Number	1295
Concentration	0.1
Standard Deviation	0.200
Result	
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 203
Component Direction	South

Lead Hazard Assessment

Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1289

XRF Reading Information

Reading Number	1296
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 203
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1290

XRF Reading Information

Reading Number	1297
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom

Lead Hazard Assessment

Additional Room Description	Building 9220, Unit 203
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1291

XRF Reading Information

Reading Number	1298
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 203
Component Direction	South
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1292

XRF Reading Information

Reading Number	1299
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2

Lead Hazard Assessment

Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 203
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1293

XRF Reading Information

Reading Number	1300
Concentration	0.0
Standard Deviation	0.000
Result	Negative
Room Floor Number	2
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 203
Component Direction	North
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1294

XRF Reading Information

Reading Number	1301
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	2
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 203
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1295

XRF Reading Information

Reading Number	1302
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 203
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1296

XRF Reading Information

Reading Number	1303

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 203
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1297

XRF Reading Information

Reading Number	1304
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 203
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1298

Lead Hazard Assessment

XRF Reading Information

Reading Number	1305
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 203
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1299

XRF Reading Information

Reading Number	1306
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 203
Component Direction	West
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 1300

XRF Reading Information

Reading Number	1307
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 203
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1301

XRF Reading Information

Reading Number	1308
Concentration	0.0
Standard Deviation	0.800
Result	Negative
Room Floor Number	2
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 203
Component Direction	East
Component Description	Door
Additional Component Description	Casing
Substrate	Wood

Lead Hazard Assessment

Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1302

XRF Reading Information

Reading Number	1309
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 203
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1303

XRF Reading Information

Reading Number	1310
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 203
Component Direction	East
Component Description	Wall

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1304

XRF Reading Information

Reading Number	1311
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 203
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1305

XRF Reading Information

Reading Number	1312
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 203

Lead Hazard Assessment

Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1306

XRF Reading Information

Reading Number	1313
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 203
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1307

XRF Reading Information

Reading Number	1314
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North

Lead Hazard Assessment

Room Type	Bathroom
Additional Room Description	Building 9220, Unit 203
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1308

XRF Reading Information

Reading Number	1315
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 203
Component Direction	South
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1309

XRF Reading Information

Reading Number	1316
Concentration	0.1
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	3
Room Direction	East
Room Type	Living Room
Additional Room Description	Building 9220, Unit 304
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1310

XRF Reading Information

Reading Number	1317
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Living Room
Additional Room Description	Building 9220, Unit 304
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1311

XRF Reading Information

Reading Number	1318
Concentration	0.1

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Living Room
Additional Room Description	Building 9220, Unit 304
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1312

XRF Reading Information

Reading Number	1319
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Living Room
Additional Room Description	Building 9220, Unit 304
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1313

XRF Reading Information

Lead Hazard Assessment

Reading Number	1320
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Living Room
Additional Room Description	Building 9220, Unit 304
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1314

XRF Reading Information

Reading Number	1321
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	East
Room Type	Living Room
Additional Room Description	Building 9220, Unit 304
Component Direction	North
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 1315

XRF Reading Information

Reading Number	1322
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Kitchen
Additional Room Description	Building 9220, Unit 304
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1316

XRF Reading Information

Reading Number	1323
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Kitchen
Additional Room Description	Building 9220, Unit 304
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1317

XRF Reading Information

Reading Number	1324
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Kitchen
Additional Room Description	Building 9220, Unit 304
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1318

XRF Reading Information

Reading Number	1325
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Kitchen
Additional Room Description	Building 9220, Unit 304
Component Direction	West
Component Description	Wall
Additional Component Description	

Lead Hazard Assessment

Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1319

XRF Reading Information

Reading Number	1326
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Kitchen
Additional Room Description	Building 9220, Unit 304
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1320

XRF Reading Information

Reading Number	1327
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 304
Component Direction	North

Lead Hazard Assessment

Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1321

XRF Reading Information

Reading Number	1328
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 304
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1322

XRF Reading Information

Reading Number	1329
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Bathroom

Lead Hazard Assessment

Additional Room Description	Building 9220, Unit 304
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1323

XRF Reading Information

Reading Number	1330
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 304
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1324

XRF Reading Information

Reading Number	1331
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3

Lead Hazard Assessment

Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 304
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1325

XRF Reading Information

Reading Number	1332
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 304
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1326

XRF Reading Information

Reading Number	1333
Concentration	0.0
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	3
Room Direction	South
Room Type	Bathroom
Additional Room Description	Building 9220, Unit 304
Component Direction	North
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1327

XRF Reading Information

Reading Number	1334
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 304
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1328

XRF Reading Information

Reading Number	1335

Lead Hazard Assessment

Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 304
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1329

XRF Reading Information

Reading Number	1336
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 304
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1330

Lead Hazard Assessment

XRF Reading Information

Reading Number	1337
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 304
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1331

XRF Reading Information

Reading Number	1338
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 304
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 1332

XRF Reading Information

Reading Number	1339
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 304
Component Direction	West
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1333

XRF Reading Information

Reading Number	1340
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 304
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Wood

Lead Hazard Assessment

Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1334

XRF Reading Information

Reading Number	1341
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	South, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 304
Component Direction	North
Component Description	Door
Additional Component Description	Jam
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1335

XRF Reading Information

Reading Number	1342
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 304
Component Direction	North
Component Description	Wall

Lead Hazard Assessment

Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1336

XRF Reading Information

Reading Number	1343
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 304
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1337

XRF Reading Information

Reading Number	1344
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 304

Lead Hazard Assessment

Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1338

XRF Reading Information

Reading Number	1344
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 304
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1339

XRF Reading Information

Reading Number	1346
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West

Lead Hazard Assessment

Room Type	Bedroom
Additional Room Description	Building 9220, Unit 304
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1340

XRF Reading Information

Reading Number	1347
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 304
Component Direction	North
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1341

XRF Reading Information

Reading Number	1348
Concentration	0.1
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 304
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1342

XRF Reading Information

Reading Number	1349
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North, West
Room Type	Bedroom
Additional Room Description	Building 9220, Unit 304
Component Direction	South
Component Description	Door
Additional Component Description	Casing
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1343

XRF Reading Information

Reading Number	1350
Concentration	0.0

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9220, 3rd floor hallway
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1344

XRF Reading Information

Reading Number	1351
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9220, 3rd floor hallway
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1345

XRF Reading Information

Lead Hazard Assessment

Reading Number	1352
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9220, 3rd floor hallway
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1346

XRF Reading Information

Reading Number	1353
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9220, 3rd floor hallway
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1347

Lead Hazard Assessment

XRF Reading Information

Reading Number	1354
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9220, 3rd floor hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1348

XRF Reading Information

Reading Number	1355
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9220, 3rd floor hallway
Component Direction	North
Component Description	Window
Additional Component Description	Sill
Substrate	Wood
Color	White
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 1349

XRF Reading Information

Reading Number	1356
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9220, 3rd floor hallway
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Wood
Color	Gold
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1350

XRF Reading Information

Reading Number	1357
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Other
Additional Room Description	Building 9220, 3rd floor hallway
Component Direction	North
Component Description	Railing
Additional Component Description	Post
Substrate	Metal
Color	Brown

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1351

XRF Reading Information

Reading Number	1358
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	North
Room Type	Other
Additional Room Description	Building 9220, 3rd floor hallway
Component Direction	North
Component Description	Railing
Additional Component Description	
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1352

XRF Reading Information

Reading Number	1359
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9220, 3rd floor hallway
Component Direction	East
Component Description	Door
Additional Component Description	

Lead Hazard Assessment

Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1353

XRF Reading Information

Reading Number	1360
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9220, 3rd floor hallway
Component Direction	East
Component Description	Door
Additional Component Description	Casing
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1354

XRF Reading Information

Reading Number	1361
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	3
Room Direction	
Room Type	Other
Additional Room Description	Building 9220, 3rd floor hallway
Component Direction	

Lead Hazard Assessment

Component Description	Ceiling
Additional Component Description	Vent
Substrate	Metal
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1355

XRF Reading Information

Reading Number	1362
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9220, 1st floor hallway
Component Direction	North
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1356

XRF Reading Information

Reading Number	1363
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other

Lead Hazard Assessment

Additional Room Description	Building 9220, 1st floor hallway
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1357

XRF Reading Information

Reading Number	1364
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9220, 1st floor hallway
Component Direction	South
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1358

XRF Reading Information

Reading Number	1365
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1

Lead Hazard Assessment

Room Direction	
Room Type	Other
Additional Room Description	Building 9220, 1st floor hallway
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Drywall
Color	Tan
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1359

XRF Reading Information

Reading Number	1366
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9220, 1st floor hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Drywall
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1360

XRF Reading Information

Reading Number	1367
Concentration	0.0
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9220, 1st floor hallway
Component Direction	North
Component Description	Railing
Additional Component Description	Post
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1361

XRF Reading Information

Reading Number	1368
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9220, 1st floor hallway
Component Direction	North
Component Description	Railing
Additional Component Description	
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1362

XRF Reading Information

Reading Number	1369
Concentration	0.1

Lead Hazard Assessment

Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9220, 1st floor hallway
Component Direction	North
Component Description	Stair
Additional Component Description	Stringer
Substrate	Concrete
Color	Gray
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1363

XRF Reading Information

Reading Number	1370
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9220, 1st floor hallway
Component Direction	North
Component Description	Railing
Additional Component Description	Baluster
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1364

XRF Reading Information

Lead Hazard Assessment

Reading Number	1371
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9220, 1st floor hallway
Component Direction	North
Component Description	Door
Additional Component Description	Exterior door
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1365

XRF Reading Information

Reading Number	1372
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9220, 1st floor hallway
Component Direction	North
Component Description	Door
Additional Component Description	Exterior door, casing
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Lead Hazard Assessment

Sub-Form - # 1366

XRF Reading Information

Reading Number	1373
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9220, 1st floor hallway
Component Direction	East
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	Brown
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1367

XRF Reading Information

Reading Number	1374
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9220, 1st floor hallway
Component Direction	East
Component Description	Door
Additional Component Description	Casing
Substrate	Metal
Color	Brown

Lead Hazard Assessment

Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1368

XRF Reading Information

Reading Number	1375
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9220, 1st floor hallway
Component Direction	East
Component Description	Wall
Additional Component Description	Chair rail
Substrate	Wood
Color	Gold
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1369

XRF Reading Information

Reading Number	1376
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9220, Exterior
Component Direction	North
Component Description	Door
Additional Component Description	

Lead Hazard Assessment

Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1370

XRF Reading Information

Reading Number	1377
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9220, Exterior
Component Direction	North
Component Description	Door
Additional Component Description	Casing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1371

XRF Reading Information

Reading Number	1378
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9220, Exterior
Component Direction	North

Lead Hazard Assessment

Component Description	Door
Additional Component Description	Header
Substrate	Wood
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1372

XRF Reading Information

Reading Number	1379
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9220, Exterior
Component Direction	North
Component Description	Door
Additional Component Description	Filler
Substrate	Wood
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1373

XRF Reading Information

Reading Number	1380
Concentration	0.3
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other

Lead Hazard Assessment

Additional Room Description	Building 9220, Exterior
Component Direction	East
Component Description	Window
Additional Component Description	Flashing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1374

XRF Reading Information

Reading Number	1381
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9220, Exterior
Component Direction	East
Component Description	Window
Additional Component Description	Frame
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1375

XRF Reading Information

Reading Number	1382
Concentration	0.4
Standard Deviation	0.200
Result	Negative
Room Floor Number	1

Lead Hazard Assessment

Room Direction	East
Room Type	Other
Additional Room Description	Building 9220, Exterior
Component Direction	North
Component Description	Window
Additional Component Description	Flashing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1376

XRF Reading Information

Reading Number	1383
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9220, Exterior
Component Direction	South
Component Description	Window
Additional Component Description	Frame
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1377

XRF Reading Information

Reading Number	1384
Concentration	0.1
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9220, Exterior
Component Direction	East
Component Description	
Additional Component Description	HVAC cage frame
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1378

XRF Reading Information

Reading Number	1385
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9220, Exterior
Component Direction	East
Component Description	Door
Additional Component Description	HVAC door
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1379

XRF Reading Information

Reading Number	1386

Lead Hazard Assessment

Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9220, Exterior
Component Direction	East
Component Description	Railing
Additional Component Description	Fence post
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1380

XRF Reading Information

Reading Number	1387
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	East
Room Type	Other
Additional Room Description	Building 9220, Exterior
Component Direction	East
Component Description	Railing
Additional Component Description	Fence
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1381

Lead Hazard Assessment

XRF Reading Information

Reading Number	1388
Concentration	0.3
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9220, Exterior
Component Direction	East
Component Description	Window
Additional Component Description	Flashing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1382

XRF Reading Information

Reading Number	1389
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9220, Exterior
Component Direction	East
Component Description	Window
Additional Component Description	Frame
Substrate	Metal
Color	Black
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 1383

XRF Reading Information

Reading Number	1390
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9220, Exterior
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1384

XRF Reading Information

Reading Number	1391
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9220, Exterior
Component Direction	South
Component Description	Door
Additional Component Description	Casing
Substrate	Metal

Lead Hazard Assessment

Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1385

XRF Reading Information

Reading Number	1392
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9220, Exterior
Component Direction	South
Component Description	Door
Additional Component Description	Filler
Substrate	Wood
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1386

XRF Reading Information

Reading Number	1393
Concentration	0.2
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9220, Exterior
Component Direction	South
Component Description	Window

Lead Hazard Assessment

Additional Component Description	Flashing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1387

XRF Reading Information

Reading Number	1394
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	West
Room Type	Other
Additional Room Description	Building 9220, Exterior
Component Direction	South
Component Description	Window
Additional Component Description	Frame
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1388

XRF Reading Information

Reading Number	1395
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9110, 1st floor hallway

Lead Hazard Assessment

Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Masonry
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1389

XRF Reading Information

Reading Number	1396
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	
Room Type	Other
Additional Room Description	Building 9110, 1st floor hallway
Component Direction	East
Component Description	Wall
Additional Component Description	
Substrate	Masonry
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1390

XRF Reading Information

Reading Number	1397
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	

Lead Hazard Assessment

Room Type	Other
Additional Room Description	Building 9110, 1st floor hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Plaster
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1391

XRF Reading Information

Reading Number	1398
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North, West
Room Type	Other
Additional Room Description	Building 9110, 1st floor
Component Direction	North, West
Component Description	Ceiling
Additional Component Description	
Substrate	Plaster
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1392

XRF Reading Information

Reading Number	1399
Concentration	0.1
Standard Deviation	0.200
Result	Negative

Lead Hazard Assessment

Room Floor Number	2
Room Direction	
Room Type	
Additional Room Description	Building 9110, 2nd floor hallway
Component Direction	West
Component Description	Wall
Additional Component Description	
Substrate	Masonry
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1393

XRF Reading Information

Reading Number	1400
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	
Room Type	Other
Additional Room Description	Building 9110, 2nd floor hallway
Component Direction	
Component Description	Ceiling
Additional Component Description	
Substrate	Plaster
Color	White
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1394

XRF Reading Information

Reading Number	1401
Concentration	0.0
Standard Deviation	0.200

Lead Hazard Assessment

Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Other
Additional Room Description	Building 9110, 2nd floor hallway
Component Direction	North
Component Description	Railing
Additional Component Description	
Substrate	Metal
Color	Red
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1395

XRF Reading Information

Reading Number	1402
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Other
Additional Room Description	Building 9110, 2nd floor hallway
Component Direction	North
Component Description	Railing
Additional Component Description	Post
Substrate	Metal
Color	Red
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1396

XRF Reading Information

Reading Number	1403

Lead Hazard Assessment

Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	2
Room Direction	North
Room Type	Other
Additional Room Description	Building 9110, 2nd floor hallway
Component Direction	North
Component Description	Stair
Additional Component Description	Stringer
Substrate	Concrete
Color	Gray
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1397

XRF Reading Information

Reading Number	1404
Concentration	0.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9110, Exterior
Component Direction	South
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	Red
Condition	
Cause deteriorated condition	

Sub-Form - # 1398

Lead Hazard Assessment

XRF Reading Information

Reading Number	1405
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	South
Room Type	Other
Additional Room Description	Building 9110, Exterior
Component Direction	South
Component Description	Door
Additional Component Description	Casing
Substrate	Metal
Color	Red
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1399

XRF Reading Information

Reading Number	1406
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9110, Exterior
Component Direction	North
Component Description	Door
Additional Component Description	
Substrate	Metal
Color	Black
Condition	Intact

Lead Hazard Assessment

Cause deteriorated condition	

Sub-Form - # 1400

XRF Reading Information

Reading Number	1407
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9110, Exterior
Component Direction	North
Component Description	Door
Additional Component Description	Casing
Substrate	Metal
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1401

XRF Reading Information

Reading Number	1408
Concentration	0.1
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9110, Exterior
Component Direction	North
Component Description	Door
Additional Component Description	Decorative trim
Substrate	Wood

Lead Hazard Assessment

Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1402

XRF Reading Information

Reading Number	1409
Concentration	0.4
Standard Deviation	0.200
Result	Negative
Room Floor Number	1
Room Direction	North
Room Type	Other
Additional Room Description	Building 9110, Exterior
Component Direction	North
Component Description	Door
Additional Component Description	Filler
Substrate	Wood
Color	Black
Condition	Intact
Cause deteriorated condition	

Sub-Form - # 1403

XRF Reading Information

Reading Number	1410
Concentration	1.0
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	

Lead Hazard Assessment

Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 1404

XRF Reading Information

Reading Number	1411
Concentration	0.9
Standard Deviation	0.100
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 1405

XRF Reading Information

Reading Number	1412
Concentration	1.0
Standard Deviation	0.000
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	

Lead Hazard Assessment

Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 1406

XRF Reading Information

Reading Number	1413
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 1407

XRF Reading Information

Reading Number	1414
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	

Lead Hazard Assessment

Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

Sub-Form - # 1408

XRF Reading Information

Reading Number	1415
Concentration	0.0
Standard Deviation	0.200
Result	Negative
Room Floor Number	0
Room Direction	
Room Type	
Additional Room Description	Calibration, correct
Component Direction	
Component Description	
Additional Component Description	
Substrate	
Color	
Condition	
Cause deteriorated condition	

EMERALD
ENVIRONMENTAL SERVICES, INC.

APPENDIX B

XRF Data

Company	Viken Detection
Model	Pb200e
Type	XRF Lead Paint Analyzer
Serial Num.	1488
App Version	Pb200i-5.3.1

Reading #	Concentration	Units	Standard Deviation	Result	Action Level	Nom Secs	Date	Time	User	Mode	Analytic Mode
1	1	mg/cm2	0.1	Positive	1	5	10/13/2025	11:22:22	Emerald	Action Level	Lead Paint
2	0.9	mg/cm2	0.1	Negative	1	5	10/13/2025	11:23:02	Emerald	Action Level	Lead Paint
3	1	mg/cm2	0.1	Positive	1	5	10/13/2025	11:23:36	Emerald	Action Level	Lead Paint
4	0	mg/cm2	0.2	Negative	1	2	10/13/2025	11:23:58	Emerald	Action Level	Lead Paint
5	0	mg/cm2	0.2	Negative	1	2	10/13/2025	11:24:19	Emerald	Action Level	Lead Paint
6	0	mg/cm2	0.2	Negative	1	2	10/13/2025	11:24:38	Emerald	Action Level	Lead Paint
7	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:15:42	Emerald	Action Level	Lead Paint
8	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:16:36	Emerald	Action Level	Lead Paint
9	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:17:32	Emerald	Action Level	Lead Paint
10	0	mg/cm2	0.2	Negative	1	2	10/13/2025	12:18:21	Emerald	Action Level	Lead Paint
11	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:19:12	Emerald	Action Level	Lead Paint
12	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:20:35	Emerald	Action Level	Lead Paint
13	0	mg/cm2	0.2	Negative	1	2	10/13/2025	12:21:15	Emerald	Action Level	Lead Paint
14	0	mg/cm2	0.2	Negative	1	2	10/13/2025	12:21:54	Emerald	Action Level	Lead Paint
15	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:22:55	Emerald	Action Level	Lead Paint
16	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:23:36	Emerald	Action Level	Lead Paint
17	0	mg/cm2	0.2	Negative	1	2	10/13/2025	12:24:22	Emerald	Action Level	Lead Paint
18	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:24:58	Emerald	Action Level	Lead Paint
19	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:25:29	Emerald	Action Level	Lead Paint
20	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:26:04	Emerald	Action Level	Lead Paint
21	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:26:50	Emerald	Action Level	Lead Paint
22	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:28:03	Emerald	Action Level	Lead Paint
23	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:28:37	Emerald	Action Level	Lead Paint
24	0.2	mg/cm2	0.2	Negative	1	2	10/13/2025	12:29:17	Emerald	Action Level	Lead Paint
25	0	mg/cm2	0.2	Negative	1	2	10/13/2025	12:30:04	Emerald	Action Level	Lead Paint
26	0	mg/cm2	0.2	Negative	1	2	10/13/2025	12:30:41	Emerald	Action Level	Lead Paint
27	0	mg/cm2	0.2	Negative	1	2	10/13/2025	12:31:16	Emerald	Action Level	Lead Paint
28	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:32:32	Emerald	Action Level	Lead Paint
29	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:33:05	Emerald	Action Level	Lead Paint
30	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:33:44	Emerald	Action Level	Lead Paint
31	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:34:23	Emerald	Action Level	Lead Paint
32	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:34:59	Emerald	Action Level	Lead Paint
33	0	mg/cm2	0.2	Negative	1	2	10/13/2025	12:35:38	Emerald	Action Level	Lead Paint
34	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:36:37	Emerald	Action Level	Lead Paint
35	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:37:16	Emerald	Action Level	Lead Paint
36	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:38:38	Emerald	Action Level	Lead Paint
37	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:39:28	Emerald	Action Level	Lead Paint

38	0.2	mg/cm2	0.2	Negative	1	2	10/13/2025	12:40:35	Emerald	Action Level	Lead Paint
39	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:41:04	Emerald	Action Level	Lead Paint
40	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:42:01	Emerald	Action Level	Lead Paint
41	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:42:38	Emerald	Action Level	Lead Paint
42	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:43:43	Emerald	Action Level	Lead Paint
43	0	mg/cm2	0.2	Negative	1	2	10/13/2025	12:44:59	Emerald	Action Level	Lead Paint
44	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:48:48	Emerald	Action Level	Lead Paint
45	0	mg/cm2	0.2	Negative	1	2	10/13/2025	12:49:17	Emerald	Action Level	Lead Paint
46	0	mg/cm2	0.2	Negative	1	2	10/13/2025	12:50:16	Emerald	Action Level	Lead Paint
47	0	mg/cm2	0.2	Negative	1	2	10/13/2025	12:51:35	Emerald	Action Level	Lead Paint
48	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:52:14	Emerald	Action Level	Lead Paint
49	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:53:14	Emerald	Action Level	Lead Paint
50	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:53:38	Emerald	Action Level	Lead Paint
51	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:53:52	Emerald	Action Level	Lead Paint
52	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:54:09	Emerald	Action Level	Lead Paint
53	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:54:24	Emerald	Action Level	Lead Paint
54	0	mg/cm2	0.2	Negative	1	2	10/13/2025	12:54:39	Emerald	Action Level	Lead Paint
55	0	mg/cm2	0.2	Negative	1	2	10/13/2025	12:55:53	Emerald	Action Level	Lead Paint
56	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:56:18	Emerald	Action Level	Lead Paint
57	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:56:31	Emerald	Action Level	Lead Paint
58	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:56:45	Emerald	Action Level	Lead Paint
59	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:56:57	Emerald	Action Level	Lead Paint
60	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:57:12	Emerald	Action Level	Lead Paint
61	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:57:28	Emerald	Action Level	Lead Paint
62	0	mg/cm2	0.2	Negative	1	2	10/13/2025	12:57:41	Emerald	Action Level	Lead Paint
63	0.2	mg/cm2	0.2	Negative	1	2	10/13/2025	12:58:29	Emerald	Action Level	Lead Paint
64	0	mg/cm2	0.2	Negative	1	2	10/13/2025	12:58:42	Emerald	Action Level	Lead Paint
65	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:59:00	Emerald	Action Level	Lead Paint
66	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:59:15	Emerald	Action Level	Lead Paint
67	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	12:59:32	Emerald	Action Level	Lead Paint
68	0	mg/cm2	0.2	Negative	1	2	10/13/2025	12:59:47	Emerald	Action Level	Lead Paint
69	0	mg/cm2	0.2	Negative	1	2	10/13/2025	12:59:59	Emerald	Action Level	Lead Paint
70	0	mg/cm2	0.2	Negative	1	2	10/13/2025	13:05:42	Emerald	Action Level	Lead Paint
71	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	13:06:10	Emerald	Action Level	Lead Paint
72	0	mg/cm2	0.2	Negative	1	2	10/13/2025	13:06:37	Emerald	Action Level	Lead Paint
73	0	mg/cm2	0.2	Negative	1	2	10/13/2025	13:06:59	Emerald	Action Level	Lead Paint
74	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	13:07:23	Emerald	Action Level	Lead Paint
75	0	mg/cm2	0.2	Negative	1	2	10/13/2025	13:08:18	Emerald	Action Level	Lead Paint
76	0	mg/cm2	0.2	Negative	1	2	10/13/2025	13:08:42	Emerald	Action Level	Lead Paint
77	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	13:09:02	Emerald	Action Level	Lead Paint
78	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	13:09:26	Emerald	Action Level	Lead Paint
79	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	13:09:40	Emerald	Action Level	Lead Paint
80	0	mg/cm2	0.2	Negative	1	2	10/13/2025	13:10:20	Emerald	Action Level	Lead Paint
81	0	mg/cm2	0.2	Negative	1	2	10/13/2025	13:10:34	Emerald	Action Level	Lead Paint

82	0	mg/cm2	0.2	Negative	1	2	10/13/2025	13:10:55	Emerald	Action Level	Lead Paint
83	0.2	mg/cm2	0.2	Negative	1	2	10/13/2025	13:11:22	Emerald	Action Level	Lead Paint
84	0	mg/cm2	0.2	Negative	1	1	10/13/2025	13:11:56	Emerald	Action Level	Lead Paint
85	0	mg/cm2	0.2	Negative	1	2	10/13/2025	13:12:40	Emerald	Action Level	Lead Paint
86	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	13:13:09	Emerald	Action Level	Lead Paint
87	0	mg/cm2	0.2	Negative	1	2	10/13/2025	13:20:38	Emerald	Action Level	Lead Paint
88	0.2	mg/cm2	0.2	Negative	1	2	10/13/2025	13:21:09	Emerald	Action Level	Lead Paint
89	0	mg/cm2	0.2	Negative	1	2	10/13/2025	13:21:35	Emerald	Action Level	Lead Paint
90	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	13:21:48	Emerald	Action Level	Lead Paint
91	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	13:22:10	Emerald	Action Level	Lead Paint
92	0	mg/cm2	0.2	Negative	1	2	10/13/2025	13:22:33	Emerald	Action Level	Lead Paint
93	0	mg/cm2	0.2	Negative	1	2	10/13/2025	13:22:53	Emerald	Action Level	Lead Paint
94	0.2	mg/cm2	0.2	Negative	1	2	10/13/2025	13:23:17	Emerald	Action Level	Lead Paint
95	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	13:23:41	Emerald	Action Level	Lead Paint
96	0	mg/cm2	0.2	Negative	1	2	10/13/2025	13:24:11	Emerald	Action Level	Lead Paint
97	0	mg/cm2	0.2	Negative	1	2	10/13/2025	13:24:32	Emerald	Action Level	Lead Paint
98	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	13:24:55	Emerald	Action Level	Lead Paint
99	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	13:25:19	Emerald	Action Level	Lead Paint
100	0	mg/cm2	0.2	Negative	1	2	10/13/2025	13:25:50	Emerald	Action Level	Lead Paint
101	0	mg/cm2	0.2	Negative	1	2	10/13/2025	13:30:46	Emerald	Action Level	Lead Paint
102	0	mg/cm2	0.2	Negative	1	2	10/13/2025	13:31:04	Emerald	Action Level	Lead Paint
103	0	mg/cm2	0.2	Negative	1	2	10/13/2025	13:31:25	Emerald	Action Level	Lead Paint
104	0	mg/cm2	0.2	Negative	1	1	10/13/2025	13:32:00	Emerald	Action Level	Lead Paint
105	0	mg/cm2	0.2	Negative	1	2	10/13/2025	13:32:28	Emerald	Action Level	Lead Paint
106	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	13:33:00	Emerald	Action Level	Lead Paint
107	0	mg/cm2	0.2	Negative	1	2	10/13/2025	14:00:10	Emerald	Action Level	Lead Paint
108	0	mg/cm2	0.2	Negative	1	2	10/13/2025	14:00:20	Emerald	Action Level	Lead Paint
109	0	mg/cm2	0.2	Negative	1	2	10/13/2025	14:00:29	Emerald	Action Level	Lead Paint
110	1	mg/cm2	0.1	Positive	1	5	10/13/2025	14:01:13	Emerald	Action Level	Lead Paint
111	0.9	mg/cm2	0.1	Negative	1	5	10/13/2025	14:02:06	Emerald	Action Level	Lead Paint
112	1	mg/cm2	0.1	Positive	1	5	10/13/2025	14:02:30	Emerald	Action Level	Lead Paint
113	1	mg/cm2	0.1	Positive	1	5	10/13/2025	15:00:38	Emerald	Action Level	Lead Paint
114	1	mg/cm2	0.1	Positive	1	5	10/13/2025	15:01:48	Emerald	Action Level	Lead Paint
115	0.9	mg/cm2	0.1	Negative	1	5	10/13/2025	15:02:14	Emerald	Action Level	Lead Paint
116	0	mg/cm2	0.2	Negative	1	2	10/13/2025	15:02:38	Emerald	Action Level	Lead Paint
117	0	mg/cm2	0.2	Negative	1	2	10/13/2025	15:02:53	Emerald	Action Level	Lead Paint
118	0	mg/cm2	0.2	Negative	1	2	10/13/2025	15:03:13	Emerald	Action Level	Lead Paint
119	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	15:09:04	Emerald	Action Level	Lead Paint
120	0	mg/cm2	0.2	Negative	1	2	10/13/2025	15:09:27	Emerald	Action Level	Lead Paint
121	0	mg/cm2	0.2	Negative	1	2	10/13/2025	15:09:52	Emerald	Action Level	Lead Paint
122	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	15:10:18	Emerald	Action Level	Lead Paint
123	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	15:10:36	Emerald	Action Level	Lead Paint
124	0	mg/cm2	0.2	Negative	1	2	10/13/2025	15:10:58	Emerald	Action Level	Lead Paint
125	0	mg/cm2	0.2	Negative	1	2	10/13/2025	15:11:21	Emerald	Action Level	Lead Paint

126	0	mg/cm2	0.2	Negative	1	2	10/13/2025	15:11:37	Emerald	Action Level	Lead Paint
127	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	15:11:53	Emerald	Action Level	Lead Paint
128	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	15:12:12	Emerald	Action Level	Lead Paint
129	0	mg/cm2	0.2	Negative	1	2	10/13/2025	15:12:33	Emerald	Action Level	Lead Paint
130	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	15:12:54	Emerald	Action Level	Lead Paint
131	0	mg/cm2	0.2	Negative	1	2	10/13/2025	15:13:48	Emerald	Action Level	Lead Paint
132	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	15:13:59	Emerald	Action Level	Lead Paint
133	0	mg/cm2	0.2	Negative	1	2	10/13/2025	15:15:56	Emerald	Action Level	Lead Paint
134	0	mg/cm2	0.2	Negative	1	2	10/13/2025	15:16:12	Emerald	Action Level	Lead Paint
135	0	mg/cm2	0.2	Negative	1	2	10/13/2025	15:16:31	Emerald	Action Level	Lead Paint
136	0.2	mg/cm2	0.2	Negative	1	2	10/13/2025	15:17:03	Emerald	Action Level	Lead Paint
137	0	mg/cm2	0.2	Negative	1	2	10/13/2025	15:17:49	Emerald	Action Level	Lead Paint
138	0.4	mg/cm2	0.2	Negative	1	2	10/13/2025	15:18:38	Emerald	Action Level	Lead Paint
139	0	mg/cm2	0.2	Negative	1	2	10/13/2025	15:19:30	Emerald	Action Level	Lead Paint
140	0.1	mg/cm2	0.2	Negative	1	2	10/13/2025	15:19:57	Emerald	Action Level	Lead Paint
141	0	mg/cm2	0.2	Negative	1	2	10/13/2025	15:20:30	Emerald	Action Level	Lead Paint
142	0.2	mg/cm2	0.2	Negative	1	2	10/13/2025	15:21:34	Emerald	Action Level	Lead Paint
143	0	mg/cm2	0.2	Negative	1	2	10/13/2025	15:22:43	Emerald	Action Level	Lead Paint
144	0	mg/cm2	0.2	Negative	1	2	10/13/2025	15:22:52	Emerald	Action Level	Lead Paint
145	0	mg/cm2	0.2	Negative	1	2	10/13/2025	15:23:39	Emerald	Action Level	Lead Paint
146	0	mg/cm2	0.2	Negative	1	2	10/13/2025	15:23:59	Emerald	Action Level	Lead Paint
147	0	mg/cm2	0.2	Negative	1	2	10/13/2025	15:33:17	Emerald	Action Level	Lead Paint
148	0	mg/cm2	0.2	Negative	1	2	10/13/2025	15:33:43	Emerald	Action Level	Lead Paint
149	0	mg/cm2	0.2	Negative	1	2	10/13/2025	15:33:51	Emerald	Action Level	Lead Paint
150	1	mg/cm2	0.1	Positive	1	5	10/13/2025	15:34:04	Emerald	Action Level	Lead Paint
151	0.9	mg/cm2	0.1	Negative	1	5	10/13/2025	15:34:19	Emerald	Action Level	Lead Paint
152	0.9	mg/cm2	0.1	Negative	1	5	10/13/2025	15:34:44	Emerald	Action Level	Lead Paint
153	1	mg/cm2	0.1	Positive	1	5	10/14/2025	9:52:26	Emerald	Action Level	Lead Paint
154	0.9	mg/cm2	0.1	Negative	1	5	10/14/2025	9:52:59	Emerald	Action Level	Lead Paint
155	1	mg/cm2	0.1	Positive	1	5	10/14/2025	9:53:39	Emerald	Action Level	Lead Paint
156	0	mg/cm2	0.2	Negative	1	2	10/14/2025	9:54:15	Emerald	Action Level	Lead Paint
157	0	mg/cm2	0.2	Negative	1	2	10/14/2025	9:54:25	Emerald	Action Level	Lead Paint
158	0	mg/cm2	0.2	Negative	1	2	10/14/2025	9:54:35	Emerald	Action Level	Lead Paint
159	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:10:51	Emerald	Action Level	Lead Paint
160	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:11:05	Emerald	Action Level	Lead Paint
161	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:11:19	Emerald	Action Level	Lead Paint
162	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:11:37	Emerald	Action Level	Lead Paint
163	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:11:50	Emerald	Action Level	Lead Paint
164	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	10:12:22	Emerald	Action Level	Lead Paint
165	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:12:33	Emerald	Action Level	Lead Paint
166	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:12:45	Emerald	Action Level	Lead Paint
167	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:12:55	Emerald	Action Level	Lead Paint
168	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:13:06	Emerald	Action Level	Lead Paint
169	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:13:51	Emerald	Action Level	Lead Paint

170	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:14:04	Emerald	Action Level	Lead Paint
171	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:14:31	Emerald	Action Level	Lead Paint
172	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:14:43	Emerald	Action Level	Lead Paint
173	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:14:54	Emerald	Action Level	Lead Paint
174	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:15:24	Emerald	Action Level	Lead Paint
175	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:15:48	Emerald	Action Level	Lead Paint
176	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:16:02	Emerald	Action Level	Lead Paint
177	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:16:19	Emerald	Action Level	Lead Paint
178	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:16:29	Emerald	Action Level	Lead Paint
179	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:16:36	Emerald	Action Level	Lead Paint
180	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:16:48	Emerald	Action Level	Lead Paint
181	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:17:00	Emerald	Action Level	Lead Paint
182	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:17:14	Emerald	Action Level	Lead Paint
183	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:17:29	Emerald	Action Level	Lead Paint
184	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:18:10	Emerald	Action Level	Lead Paint
185	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:18:21	Emerald	Action Level	Lead Paint
186	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:18:37	Emerald	Action Level	Lead Paint
187	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:18:54	Emerald	Action Level	Lead Paint
188	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:19:53	Emerald	Action Level	Lead Paint
189	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:20:05	Emerald	Action Level	Lead Paint
190	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:20:14	Emerald	Action Level	Lead Paint
191	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:20:26	Emerald	Action Level	Lead Paint
192	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:20:36	Emerald	Action Level	Lead Paint
193	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:20:49	Emerald	Action Level	Lead Paint
194	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:21:21	Emerald	Action Level	Lead Paint
195	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	10:21:47	Emerald	Action Level	Lead Paint
196	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:21:57	Emerald	Action Level	Lead Paint
197	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:22:09	Emerald	Action Level	Lead Paint
198	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:22:20	Emerald	Action Level	Lead Paint
199	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:22:30	Emerald	Action Level	Lead Paint
200	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:22:45	Emerald	Action Level	Lead Paint
201	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:23:05	Emerald	Action Level	Lead Paint
202	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:23:17	Emerald	Action Level	Lead Paint
203	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:23:38	Emerald	Action Level	Lead Paint
204	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:23:49	Emerald	Action Level	Lead Paint
205	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:23:58	Emerald	Action Level	Lead Paint
206	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:24:21	Emerald	Action Level	Lead Paint
207	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:24:33	Emerald	Action Level	Lead Paint
208	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:24:49	Emerald	Action Level	Lead Paint
209	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:24:57	Emerald	Action Level	Lead Paint
210	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:25:40	Emerald	Action Level	Lead Paint
211	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:25:56	Emerald	Action Level	Lead Paint
212	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:26:06	Emerald	Action Level	Lead Paint
213	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:26:16	Emerald	Action Level	Lead Paint

214	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:26:28	Emerald	Action Level	Lead Paint
215	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:26:40	Emerald	Action Level	Lead Paint
216	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:26:56	Emerald	Action Level	Lead Paint
217	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:27:04	Emerald	Action Level	Lead Paint
218	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:27:48	Emerald	Action Level	Lead Paint
219	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	10:31:53	Emerald	Action Level	Lead Paint
220	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:32:07	Emerald	Action Level	Lead Paint
221	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:32:21	Emerald	Action Level	Lead Paint
222	0.1	mg/cm2	0.2	Negative	1	3	10/14/2025	10:32:38	Emerald	Action Level	Lead Paint
223	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:32:52	Emerald	Action Level	Lead Paint
224	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:33:10	Emerald	Action Level	Lead Paint
225	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:33:32	Emerald	Action Level	Lead Paint
226	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:33:42	Emerald	Action Level	Lead Paint
227	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:33:52	Emerald	Action Level	Lead Paint
228	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:34:10	Emerald	Action Level	Lead Paint
229	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:34:23	Emerald	Action Level	Lead Paint
230	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:34:58	Emerald	Action Level	Lead Paint
231	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:35:09	Emerald	Action Level	Lead Paint
232	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:35:25	Emerald	Action Level	Lead Paint
233	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:35:34	Emerald	Action Level	Lead Paint
234	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:35:43	Emerald	Action Level	Lead Paint
235	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:35:57	Emerald	Action Level	Lead Paint
236	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:36:14	Emerald	Action Level	Lead Paint
237	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:36:23	Emerald	Action Level	Lead Paint
238	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:36:45	Emerald	Action Level	Lead Paint
239	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:36:56	Emerald	Action Level	Lead Paint
240	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:37:05	Emerald	Action Level	Lead Paint
241	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:37:17	Emerald	Action Level	Lead Paint
242	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:37:27	Emerald	Action Level	Lead Paint
243	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:37:41	Emerald	Action Level	Lead Paint
244	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:38:11	Emerald	Action Level	Lead Paint
245	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:38:46	Emerald	Action Level	Lead Paint
246	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:38:59	Emerald	Action Level	Lead Paint
247	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:39:14	Emerald	Action Level	Lead Paint
248	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:39:23	Emerald	Action Level	Lead Paint
249	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:39:34	Emerald	Action Level	Lead Paint
250	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:40:17	Emerald	Action Level	Lead Paint
251	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:40:25	Emerald	Action Level	Lead Paint
252	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:40:36	Emerald	Action Level	Lead Paint
253	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:40:46	Emerald	Action Level	Lead Paint
254	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:40:56	Emerald	Action Level	Lead Paint
255	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:41:12	Emerald	Action Level	Lead Paint
256	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:41:44	Emerald	Action Level	Lead Paint
257	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:41:53	Emerald	Action Level	Lead Paint

258	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:42:37	Emerald	Action Level	Lead Paint
259	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:42:52	Emerald	Action Level	Lead Paint
260	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:43:03	Emerald	Action Level	Lead Paint
261	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:43:17	Emerald	Action Level	Lead Paint
262	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:43:27	Emerald	Action Level	Lead Paint
263	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:43:39	Emerald	Action Level	Lead Paint
264	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:44:08	Emerald	Action Level	Lead Paint
265	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:44:21	Emerald	Action Level	Lead Paint
266	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:44:33	Emerald	Action Level	Lead Paint
267	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:44:44	Emerald	Action Level	Lead Paint
268	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:44:54	Emerald	Action Level	Lead Paint
269	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:45:37	Emerald	Action Level	Lead Paint
270	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:45:53	Emerald	Action Level	Lead Paint
271	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:46:03	Emerald	Action Level	Lead Paint
272	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:46:29	Emerald	Action Level	Lead Paint
273	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:46:40	Emerald	Action Level	Lead Paint
274	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:47:01	Emerald	Action Level	Lead Paint
275	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:47:10	Emerald	Action Level	Lead Paint
276	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	10:47:22	Emerald	Action Level	Lead Paint
277	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:47:31	Emerald	Action Level	Lead Paint
278	0	mg/cm2	0.2	Negative	1	2	10/14/2025	10:47:55	Emerald	Action Level	Lead Paint
279	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	11:00:43	Emerald	Action Level	Lead Paint
280	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	11:00:54	Emerald	Action Level	Lead Paint
281	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	11:01:25	Emerald	Action Level	Lead Paint
282	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:01:36	Emerald	Action Level	Lead Paint
283	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:01:47	Emerald	Action Level	Lead Paint
284	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:01:58	Emerald	Action Level	Lead Paint
285	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:02:13	Emerald	Action Level	Lead Paint
286	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:02:23	Emerald	Action Level	Lead Paint
287	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:02:45	Emerald	Action Level	Lead Paint
288	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:02:57	Emerald	Action Level	Lead Paint
289	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:03:12	Emerald	Action Level	Lead Paint
290	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:03:36	Emerald	Action Level	Lead Paint
291	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:03:48	Emerald	Action Level	Lead Paint
292	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:03:58	Emerald	Action Level	Lead Paint
293	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:04:08	Emerald	Action Level	Lead Paint
294	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:04:17	Emerald	Action Level	Lead Paint
295	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	11:04:36	Emerald	Action Level	Lead Paint
296	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:05:07	Emerald	Action Level	Lead Paint
297	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:05:25	Emerald	Action Level	Lead Paint
298	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:05:51	Emerald	Action Level	Lead Paint
299	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:06:08	Emerald	Action Level	Lead Paint
300	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	11:06:22	Emerald	Action Level	Lead Paint
301	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:06:33	Emerald	Action Level	Lead Paint

302	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:07:01	Emerald	Action Level	Lead Paint
303	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	11:07:23	Emerald	Action Level	Lead Paint
304	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:07:33	Emerald	Action Level	Lead Paint
305	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:07:55	Emerald	Action Level	Lead Paint
306	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:08:06	Emerald	Action Level	Lead Paint
307	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:08:17	Emerald	Action Level	Lead Paint
308	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:08:29	Emerald	Action Level	Lead Paint
309	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:08:48	Emerald	Action Level	Lead Paint
310	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:08:56	Emerald	Action Level	Lead Paint
311	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:09:06	Emerald	Action Level	Lead Paint
312	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:15:18	Emerald	Action Level	Lead Paint
313	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:15:42	Emerald	Action Level	Lead Paint
314	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:15:54	Emerald	Action Level	Lead Paint
315	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:16:06	Emerald	Action Level	Lead Paint
316	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:16:16	Emerald	Action Level	Lead Paint
317	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:16:27	Emerald	Action Level	Lead Paint
318	0	mg/cm2	0.2	Negative	1	3	10/14/2025	11:16:47	Emerald	Action Level	Lead Paint
319	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:16:58	Emerald	Action Level	Lead Paint
320	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:17:08	Emerald	Action Level	Lead Paint
321	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:17:19	Emerald	Action Level	Lead Paint
322	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:17:28	Emerald	Action Level	Lead Paint
323	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:18:10	Emerald	Action Level	Lead Paint
324	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	11:18:19	Emerald	Action Level	Lead Paint
325	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:18:30	Emerald	Action Level	Lead Paint
326	0.1	mg/cm2	0.2	Negative	1	3	10/14/2025	11:18:38	Emerald	Action Level	Lead Paint
327	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:18:50	Emerald	Action Level	Lead Paint
328	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:19:02	Emerald	Action Level	Lead Paint
329	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:19:17	Emerald	Action Level	Lead Paint
330	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:19:24	Emerald	Action Level	Lead Paint
331	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:19:41	Emerald	Action Level	Lead Paint
332	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:19:52	Emerald	Action Level	Lead Paint
333	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:20:06	Emerald	Action Level	Lead Paint
334	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:20:20	Emerald	Action Level	Lead Paint
335	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:20:40	Emerald	Action Level	Lead Paint
336	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:20:53	Emerald	Action Level	Lead Paint
337	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:21:07	Emerald	Action Level	Lead Paint
338	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:21:19	Emerald	Action Level	Lead Paint
339	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:21:45	Emerald	Action Level	Lead Paint
340	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:21:56	Emerald	Action Level	Lead Paint
341	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:22:07	Emerald	Action Level	Lead Paint
342	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:22:17	Emerald	Action Level	Lead Paint
343	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:22:30	Emerald	Action Level	Lead Paint
344	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:22:41	Emerald	Action Level	Lead Paint
345	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:22:50	Emerald	Action Level	Lead Paint

346	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:23:12	Emerald	Action Level	Lead Paint
347	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:23:21	Emerald	Action Level	Lead Paint
348	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:23:32	Emerald	Action Level	Lead Paint
349	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:23:45	Emerald	Action Level	Lead Paint
350	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	11:24:03	Emerald	Action Level	Lead Paint
351	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:24:23	Emerald	Action Level	Lead Paint
352	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:25:54	Emerald	Action Level	Lead Paint
353	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:26:26	Emerald	Action Level	Lead Paint
354	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:26:44	Emerald	Action Level	Lead Paint
355	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:26:59	Emerald	Action Level	Lead Paint
356	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:27:13	Emerald	Action Level	Lead Paint
357	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:27:31	Emerald	Action Level	Lead Paint
358	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:27:49	Emerald	Action Level	Lead Paint
359	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:28:07	Emerald	Action Level	Lead Paint
360	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:28:18	Emerald	Action Level	Lead Paint
361	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:28:40	Emerald	Action Level	Lead Paint
362	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	11:28:54	Emerald	Action Level	Lead Paint
363	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:29:30	Emerald	Action Level	Lead Paint
364	0	mg/cm2	0.2	Negative	1	2	10/14/2025	11:29:45	Emerald	Action Level	Lead Paint
365	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	11:30:23	Emerald	Action Level	Lead Paint
366	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:17:59	Emerald	Action Level	Lead Paint
367	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:18:12	Emerald	Action Level	Lead Paint
368	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:18:25	Emerald	Action Level	Lead Paint
369	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:18:44	Emerald	Action Level	Lead Paint
370	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:18:53	Emerald	Action Level	Lead Paint
371	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:19:04	Emerald	Action Level	Lead Paint
372	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:19:25	Emerald	Action Level	Lead Paint
373	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:19:34	Emerald	Action Level	Lead Paint
374	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	12:19:51	Emerald	Action Level	Lead Paint
375	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:20:07	Emerald	Action Level	Lead Paint
376	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	12:20:17	Emerald	Action Level	Lead Paint
377	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	12:20:42	Emerald	Action Level	Lead Paint
378	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:20:51	Emerald	Action Level	Lead Paint
379	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:21:02	Emerald	Action Level	Lead Paint
380	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:21:13	Emerald	Action Level	Lead Paint
381	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:21:23	Emerald	Action Level	Lead Paint
382	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:21:32	Emerald	Action Level	Lead Paint
383	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:21:43	Emerald	Action Level	Lead Paint
384	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:21:52	Emerald	Action Level	Lead Paint
385	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:22:15	Emerald	Action Level	Lead Paint
386	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:22:26	Emerald	Action Level	Lead Paint
387	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:22:39	Emerald	Action Level	Lead Paint
388	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:22:50	Emerald	Action Level	Lead Paint
389	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:23:00	Emerald	Action Level	Lead Paint

390	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:23:11	Emerald	Action Level	Lead Paint
391	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:23:29	Emerald	Action Level	Lead Paint
392	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:23:40	Emerald	Action Level	Lead Paint
393	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:23:59	Emerald	Action Level	Lead Paint
394	0.2	mg/cm2	0.2	Negative	1	3	10/14/2025	12:24:08	Emerald	Action Level	Lead Paint
395	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:24:22	Emerald	Action Level	Lead Paint
396	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	12:24:36	Emerald	Action Level	Lead Paint
397	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	12:24:47	Emerald	Action Level	Lead Paint
398	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:24:58	Emerald	Action Level	Lead Paint
399	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:25:13	Emerald	Action Level	Lead Paint
400	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:25:21	Emerald	Action Level	Lead Paint
401	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:25:43	Emerald	Action Level	Lead Paint
402	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:25:54	Emerald	Action Level	Lead Paint
403	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:26:09	Emerald	Action Level	Lead Paint
404	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:26:19	Emerald	Action Level	Lead Paint
405	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:26:31	Emerald	Action Level	Lead Paint
406	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:26:42	Emerald	Action Level	Lead Paint
407	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:26:55	Emerald	Action Level	Lead Paint
408	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:27:11	Emerald	Action Level	Lead Paint
409	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:27:30	Emerald	Action Level	Lead Paint
410	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:29:06	Emerald	Action Level	Lead Paint
411	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:29:18	Emerald	Action Level	Lead Paint
412	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:29:32	Emerald	Action Level	Lead Paint
413	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:29:44	Emerald	Action Level	Lead Paint
414	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:29:57	Emerald	Action Level	Lead Paint
415	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:30:10	Emerald	Action Level	Lead Paint
416	0	mg/cm2	0.2	Negative	1	3	10/14/2025	12:30:29	Emerald	Action Level	Lead Paint
417	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:30:40	Emerald	Action Level	Lead Paint
418	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:30:55	Emerald	Action Level	Lead Paint
419	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:31:06	Emerald	Action Level	Lead Paint
420	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:31:18	Emerald	Action Level	Lead Paint
421	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:32:14	Emerald	Action Level	Lead Paint
422	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:32:33	Emerald	Action Level	Lead Paint
423	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:32:42	Emerald	Action Level	Lead Paint
424	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	12:32:51	Emerald	Action Level	Lead Paint
425	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:33:00	Emerald	Action Level	Lead Paint
426	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:33:14	Emerald	Action Level	Lead Paint
427	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:33:24	Emerald	Action Level	Lead Paint
428	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:33:46	Emerald	Action Level	Lead Paint
429	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	12:33:59	Emerald	Action Level	Lead Paint
430	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	12:34:08	Emerald	Action Level	Lead Paint
431	0.1	mg/cm2	0.2	Negative	1	3	10/14/2025	12:34:19	Emerald	Action Level	Lead Paint
432	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	12:34:29	Emerald	Action Level	Lead Paint
433	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:34:47	Emerald	Action Level	Lead Paint

434	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:35:01	Emerald	Action Level	Lead Paint
435	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:35:09	Emerald	Action Level	Lead Paint
436	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:35:38	Emerald	Action Level	Lead Paint
437	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:35:50	Emerald	Action Level	Lead Paint
438	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:36:02	Emerald	Action Level	Lead Paint
439	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:36:20	Emerald	Action Level	Lead Paint
440	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:36:54	Emerald	Action Level	Lead Paint
441	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	12:37:04	Emerald	Action Level	Lead Paint
442	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:37:18	Emerald	Action Level	Lead Paint
443	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:37:34	Emerald	Action Level	Lead Paint
444	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:37:44	Emerald	Action Level	Lead Paint
445	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:38:00	Emerald	Action Level	Lead Paint
446	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:38:13	Emerald	Action Level	Lead Paint
447	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:38:21	Emerald	Action Level	Lead Paint
448	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:38:44	Emerald	Action Level	Lead Paint
449	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:38:56	Emerald	Action Level	Lead Paint
450	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:39:08	Emerald	Action Level	Lead Paint
451	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:39:21	Emerald	Action Level	Lead Paint
452	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:39:33	Emerald	Action Level	Lead Paint
453	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:39:45	Emerald	Action Level	Lead Paint
454	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:40:01	Emerald	Action Level	Lead Paint
455	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:40:13	Emerald	Action Level	Lead Paint
456	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:40:34	Emerald	Action Level	Lead Paint
457	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:40:48	Emerald	Action Level	Lead Paint
458	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:41:03	Emerald	Action Level	Lead Paint
459	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:41:16	Emerald	Action Level	Lead Paint
460	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:41:31	Emerald	Action Level	Lead Paint
461	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:41:40	Emerald	Action Level	Lead Paint
462	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:42:00	Emerald	Action Level	Lead Paint
463	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:42:09	Emerald	Action Level	Lead Paint
464	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:42:38	Emerald	Action Level	Lead Paint
465	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:42:51	Emerald	Action Level	Lead Paint
466	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:43:00	Emerald	Action Level	Lead Paint
467	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:43:09	Emerald	Action Level	Lead Paint
468	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:43:20	Emerald	Action Level	Lead Paint
469	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:43:32	Emerald	Action Level	Lead Paint
470	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:43:46	Emerald	Action Level	Lead Paint
471	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:44:12	Emerald	Action Level	Lead Paint
472	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:46:09	Emerald	Action Level	Lead Paint
473	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:46:22	Emerald	Action Level	Lead Paint
474	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	12:46:36	Emerald	Action Level	Lead Paint
475	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:46:48	Emerald	Action Level	Lead Paint
476	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:46:57	Emerald	Action Level	Lead Paint
477	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:47:10	Emerald	Action Level	Lead Paint

478	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:48:36	Emerald	Action Level	Lead Paint
479	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:48:48	Emerald	Action Level	Lead Paint
480	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:48:58	Emerald	Action Level	Lead Paint
481	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:49:07	Emerald	Action Level	Lead Paint
482	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:49:16	Emerald	Action Level	Lead Paint
483	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:49:29	Emerald	Action Level	Lead Paint
484	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:49:52	Emerald	Action Level	Lead Paint
485	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:50:08	Emerald	Action Level	Lead Paint
486	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:50:16	Emerald	Action Level	Lead Paint
487	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:50:44	Emerald	Action Level	Lead Paint
488	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:50:53	Emerald	Action Level	Lead Paint
489	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:51:04	Emerald	Action Level	Lead Paint
490	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:51:16	Emerald	Action Level	Lead Paint
491	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:51:27	Emerald	Action Level	Lead Paint
492	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:55:16	Emerald	Action Level	Lead Paint
493	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:55:33	Emerald	Action Level	Lead Paint
494	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:55:44	Emerald	Action Level	Lead Paint
495	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:55:57	Emerald	Action Level	Lead Paint
496	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:56:08	Emerald	Action Level	Lead Paint
497	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:56:16	Emerald	Action Level	Lead Paint
498	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:56:34	Emerald	Action Level	Lead Paint
499	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:56:43	Emerald	Action Level	Lead Paint
500	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:57:04	Emerald	Action Level	Lead Paint
501	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:57:17	Emerald	Action Level	Lead Paint
502	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	12:57:29	Emerald	Action Level	Lead Paint
503	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:57:38	Emerald	Action Level	Lead Paint
504	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:57:48	Emerald	Action Level	Lead Paint
505	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:58:00	Emerald	Action Level	Lead Paint
506	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:58:09	Emerald	Action Level	Lead Paint
507	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:58:37	Emerald	Action Level	Lead Paint
508	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:58:52	Emerald	Action Level	Lead Paint
509	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:59:01	Emerald	Action Level	Lead Paint
510	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:59:13	Emerald	Action Level	Lead Paint
511	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:59:24	Emerald	Action Level	Lead Paint
512	0	mg/cm2	0.2	Negative	1	2	10/14/2025	12:59:36	Emerald	Action Level	Lead Paint
513	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	12:59:50	Emerald	Action Level	Lead Paint
514	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:00:00	Emerald	Action Level	Lead Paint
515	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:00:18	Emerald	Action Level	Lead Paint
516	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	13:00:34	Emerald	Action Level	Lead Paint
517	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:00:45	Emerald	Action Level	Lead Paint
518	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:01:00	Emerald	Action Level	Lead Paint
519	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:01:16	Emerald	Action Level	Lead Paint
520	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:01:25	Emerald	Action Level	Lead Paint
521	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:01:42	Emerald	Action Level	Lead Paint

522	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:01:51	Emerald	Action Level	Lead Paint
523	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:02:41	Emerald	Action Level	Lead Paint
524	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:02:55	Emerald	Action Level	Lead Paint
525	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:03:06	Emerald	Action Level	Lead Paint
526	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:03:16	Emerald	Action Level	Lead Paint
527	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:03:27	Emerald	Action Level	Lead Paint
528	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:03:47	Emerald	Action Level	Lead Paint
529	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:03:58	Emerald	Action Level	Lead Paint
530	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:04:13	Emerald	Action Level	Lead Paint
531	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:04:40	Emerald	Action Level	Lead Paint
532	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:04:49	Emerald	Action Level	Lead Paint
533	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:04:58	Emerald	Action Level	Lead Paint
534	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	13:05:09	Emerald	Action Level	Lead Paint
535	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:05:20	Emerald	Action Level	Lead Paint
536	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:05:35	Emerald	Action Level	Lead Paint
537	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:05:44	Emerald	Action Level	Lead Paint
538	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:06:04	Emerald	Action Level	Lead Paint
539	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:06:15	Emerald	Action Level	Lead Paint
540	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:06:28	Emerald	Action Level	Lead Paint
541	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:06:41	Emerald	Action Level	Lead Paint
542	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:06:51	Emerald	Action Level	Lead Paint
543	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:07:05	Emerald	Action Level	Lead Paint
544	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	13:07:22	Emerald	Action Level	Lead Paint
545	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:07:40	Emerald	Action Level	Lead Paint
546	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:07:54	Emerald	Action Level	Lead Paint
547	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:08:05	Emerald	Action Level	Lead Paint
548	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:08:16	Emerald	Action Level	Lead Paint
549	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:08:43	Emerald	Action Level	Lead Paint
550	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:09:59	Emerald	Action Level	Lead Paint
551	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:10:16	Emerald	Action Level	Lead Paint
552	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:10:33	Emerald	Action Level	Lead Paint
553	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	13:10:50	Emerald	Action Level	Lead Paint
554	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:11:10	Emerald	Action Level	Lead Paint
555	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:11:27	Emerald	Action Level	Lead Paint
556	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:11:46	Emerald	Action Level	Lead Paint
557	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:12:15	Emerald	Action Level	Lead Paint
558	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:12:32	Emerald	Action Level	Lead Paint
559	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:12:54	Emerald	Action Level	Lead Paint
560	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:13:07	Emerald	Action Level	Lead Paint
561	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:14:30	Emerald	Action Level	Lead Paint
562	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:14:43	Emerald	Action Level	Lead Paint
563	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:14:55	Emerald	Action Level	Lead Paint
564	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:15:09	Emerald	Action Level	Lead Paint
565	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	13:15:53	Emerald	Action Level	Lead Paint

566	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:16:21	Emerald	Action Level	Lead Paint
567	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:16:39	Emerald	Action Level	Lead Paint
568	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:16:53	Emerald	Action Level	Lead Paint
569	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:17:23	Emerald	Action Level	Lead Paint
570	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:17:39	Emerald	Action Level	Lead Paint
571	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:18:37	Emerald	Action Level	Lead Paint
572	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:18:53	Emerald	Action Level	Lead Paint
573	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	13:19:26	Emerald	Action Level	Lead Paint
574	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:19:38	Emerald	Action Level	Lead Paint
575	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:20:24	Emerald	Action Level	Lead Paint
576	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:20:35	Emerald	Action Level	Lead Paint
577	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:20:56	Emerald	Action Level	Lead Paint
578	1	mg/cm2	0.1	Positive	1	5	10/14/2025	13:43:18	Emerald	Action Level	Lead Paint
579	1	mg/cm2	0.1	Positive	1	5	10/14/2025	13:43:44	Emerald	Action Level	Lead Paint
580	1	mg/cm2	0.1	Positive	1	5	10/14/2025	13:44:02	Emerald	Action Level	Lead Paint
581	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:44:24	Emerald	Action Level	Lead Paint
582	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:44:36	Emerald	Action Level	Lead Paint
583	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:44:46	Emerald	Action Level	Lead Paint
584	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:47:20	Emerald	Action Level	Lead Paint
585	0.4	mg/cm2	0.2	Negative	1	2	10/14/2025	13:47:52	Emerald	Action Level	Lead Paint
586	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:48:24	Emerald	Action Level	Lead Paint
587	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:48:40	Emerald	Action Level	Lead Paint
588	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:48:49	Emerald	Action Level	Lead Paint
589	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:49:02	Emerald	Action Level	Lead Paint
590	0.2	mg/cm2	0.2	Negative	1	3	10/14/2025	13:49:15	Emerald	Action Level	Lead Paint
591	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:49:52	Emerald	Action Level	Lead Paint
592	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:50:06	Emerald	Action Level	Lead Paint
593	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:50:21	Emerald	Action Level	Lead Paint
594	0.1	mg/cm2	0.2	Negative	1	3	10/14/2025	13:50:33	Emerald	Action Level	Lead Paint
595	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	13:51:11	Emerald	Action Level	Lead Paint
596	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:51:28	Emerald	Action Level	Lead Paint
597	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:51:59	Emerald	Action Level	Lead Paint
598	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:52:12	Emerald	Action Level	Lead Paint
599	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	13:52:23	Emerald	Action Level	Lead Paint
600	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:53:20	Emerald	Action Level	Lead Paint
601	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:53:59	Emerald	Action Level	Lead Paint
602	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:54:27	Emerald	Action Level	Lead Paint
603	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:55:33	Emerald	Action Level	Lead Paint
604	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:55:50	Emerald	Action Level	Lead Paint
605	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:56:04	Emerald	Action Level	Lead Paint
606	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	13:57:47	Emerald	Action Level	Lead Paint
607	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:58:05	Emerald	Action Level	Lead Paint
608	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:58:23	Emerald	Action Level	Lead Paint
609	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:58:38	Emerald	Action Level	Lead Paint

610	0	mg/cm2	0.2	Negative	1	2	10/14/2025	13:58:57	Emerald	Action Level	Lead Paint
611	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	13:59:14	Emerald	Action Level	Lead Paint
612	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:01:02	Emerald	Action Level	Lead Paint
613	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:01:13	Emerald	Action Level	Lead Paint
614	1	mg/cm2	0.1	Positive	1	5	10/14/2025	14:06:42	Emerald	Action Level	Lead Paint
615	1	mg/cm2	0.1	Positive	1	5	10/14/2025	14:07:12	Emerald	Action Level	Lead Paint
616	1	mg/cm2	0.1	Positive	1	5	10/14/2025	14:07:41	Emerald	Action Level	Lead Paint
617	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:08:00	Emerald	Action Level	Lead Paint
618	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:08:10	Emerald	Action Level	Lead Paint
619	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:08:19	Emerald	Action Level	Lead Paint
620	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:10:15	Emerald	Action Level	Lead Paint
621	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:10:46	Emerald	Action Level	Lead Paint
622	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:11:01	Emerald	Action Level	Lead Paint
623	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:11:27	Emerald	Action Level	Lead Paint
624	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:11:36	Emerald	Action Level	Lead Paint
625	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:12:13	Emerald	Action Level	Lead Paint
626	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:12:29	Emerald	Action Level	Lead Paint
627	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	14:12:42	Emerald	Action Level	Lead Paint
628	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:12:55	Emerald	Action Level	Lead Paint
629	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:13:15	Emerald	Action Level	Lead Paint
630	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:13:27	Emerald	Action Level	Lead Paint
631	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	14:13:45	Emerald	Action Level	Lead Paint
632	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:14:00	Emerald	Action Level	Lead Paint
633	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:14:22	Emerald	Action Level	Lead Paint
634	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:14:49	Emerald	Action Level	Lead Paint
635	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:14:58	Emerald	Action Level	Lead Paint
636	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:15:40	Emerald	Action Level	Lead Paint
637	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:16:02	Emerald	Action Level	Lead Paint
638	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	14:16:23	Emerald	Action Level	Lead Paint
639	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:16:33	Emerald	Action Level	Lead Paint
640	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:16:47	Emerald	Action Level	Lead Paint
641	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:17:01	Emerald	Action Level	Lead Paint
642	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:17:19	Emerald	Action Level	Lead Paint
643	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:17:32	Emerald	Action Level	Lead Paint
644	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:18:34	Emerald	Action Level	Lead Paint
645	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:18:59	Emerald	Action Level	Lead Paint
646	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:19:25	Emerald	Action Level	Lead Paint
647	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	14:19:40	Emerald	Action Level	Lead Paint
648	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:20:00	Emerald	Action Level	Lead Paint
649	0.4	mg/cm2	0.2	Negative	1	2	10/14/2025	14:27:41	Emerald	Action Level	Lead Paint
650	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:27:52	Emerald	Action Level	Lead Paint
651	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:28:17	Emerald	Action Level	Lead Paint
652	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:28:30	Emerald	Action Level	Lead Paint
653	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:28:44	Emerald	Action Level	Lead Paint

654	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:29:23	Emerald	Action Level	Lead Paint
655	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:29:36	Emerald	Action Level	Lead Paint
656	0.4	mg/cm2	0.2	Negative	1	2	10/14/2025	14:30:13	Emerald	Action Level	Lead Paint
657	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:30:24	Emerald	Action Level	Lead Paint
658	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:30:50	Emerald	Action Level	Lead Paint
659	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:31:05	Emerald	Action Level	Lead Paint
660	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:31:21	Emerald	Action Level	Lead Paint
661	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:31:35	Emerald	Action Level	Lead Paint
662	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:32:10	Emerald	Action Level	Lead Paint
663	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:32:30	Emerald	Action Level	Lead Paint
664	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	14:32:44	Emerald	Action Level	Lead Paint
665	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:33:06	Emerald	Action Level	Lead Paint
666	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:33:23	Emerald	Action Level	Lead Paint
667	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:33:39	Emerald	Action Level	Lead Paint
668	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:33:58	Emerald	Action Level	Lead Paint
669	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:34:06	Emerald	Action Level	Lead Paint
670	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:34:39	Emerald	Action Level	Lead Paint
671	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:34:53	Emerald	Action Level	Lead Paint
672	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	14:35:06	Emerald	Action Level	Lead Paint
673	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	14:35:44	Emerald	Action Level	Lead Paint
674	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:36:07	Emerald	Action Level	Lead Paint
675	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:36:22	Emerald	Action Level	Lead Paint
676	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	14:36:38	Emerald	Action Level	Lead Paint
677	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:36:51	Emerald	Action Level	Lead Paint
678	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:37:03	Emerald	Action Level	Lead Paint
679	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:37:24	Emerald	Action Level	Lead Paint
680	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:37:46	Emerald	Action Level	Lead Paint
681	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:38:03	Emerald	Action Level	Lead Paint
682	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:38:18	Emerald	Action Level	Lead Paint
683	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:38:37	Emerald	Action Level	Lead Paint
684	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:38:48	Emerald	Action Level	Lead Paint
685	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:41:47	Emerald	Action Level	Lead Paint
686	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:41:56	Emerald	Action Level	Lead Paint
687	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:42:11	Emerald	Action Level	Lead Paint
688	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:42:26	Emerald	Action Level	Lead Paint
689	0.3	mg/cm2	0.2	Negative	1	2	10/14/2025	14:42:53	Emerald	Action Level	Lead Paint
690	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:43:42	Emerald	Action Level	Lead Paint
691	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:44:07	Emerald	Action Level	Lead Paint
692	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:44:15	Emerald	Action Level	Lead Paint
693	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:44:28	Emerald	Action Level	Lead Paint
694	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:45:18	Emerald	Action Level	Lead Paint
695	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:45:29	Emerald	Action Level	Lead Paint
696	0.3	mg/cm2	0.2	Negative	1	2	10/14/2025	14:46:00	Emerald	Action Level	Lead Paint
697	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:46:12	Emerald	Action Level	Lead Paint

698	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:46:45	Emerald	Action Level	Lead Paint
699	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:46:58	Emerald	Action Level	Lead Paint
700	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:47:07	Emerald	Action Level	Lead Paint
701	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:47:24	Emerald	Action Level	Lead Paint
702	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	14:48:21	Emerald	Action Level	Lead Paint
703	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:48:35	Emerald	Action Level	Lead Paint
704	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	14:48:46	Emerald	Action Level	Lead Paint
705	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:49:08	Emerald	Action Level	Lead Paint
706	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:49:29	Emerald	Action Level	Lead Paint
707	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:49:47	Emerald	Action Level	Lead Paint
708	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:50:12	Emerald	Action Level	Lead Paint
709	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:50:25	Emerald	Action Level	Lead Paint
710	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:50:48	Emerald	Action Level	Lead Paint
711	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:50:57	Emerald	Action Level	Lead Paint
712	0.4	mg/cm2	0.2	Negative	1	2	10/14/2025	14:52:10	Emerald	Action Level	Lead Paint
713	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:52:22	Emerald	Action Level	Lead Paint
714	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:52:55	Emerald	Action Level	Lead Paint
715	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:53:09	Emerald	Action Level	Lead Paint
716	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:53:21	Emerald	Action Level	Lead Paint
717	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:54:23	Emerald	Action Level	Lead Paint
718	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:54:34	Emerald	Action Level	Lead Paint
719	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:54:56	Emerald	Action Level	Lead Paint
720	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:55:08	Emerald	Action Level	Lead Paint
721	0.3	mg/cm2	0.2	Negative	1	2	10/14/2025	14:55:42	Emerald	Action Level	Lead Paint
722	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:55:53	Emerald	Action Level	Lead Paint
723	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:56:15	Emerald	Action Level	Lead Paint
724	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:56:32	Emerald	Action Level	Lead Paint
725	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:56:45	Emerald	Action Level	Lead Paint
726	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	14:56:58	Emerald	Action Level	Lead Paint
727	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:57:36	Emerald	Action Level	Lead Paint
728	0	mg/cm2	0.2	Negative	1	2	10/14/2025	14:57:50	Emerald	Action Level	Lead Paint
729	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:00:25	Emerald	Action Level	Lead Paint
730	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:00:38	Emerald	Action Level	Lead Paint
731	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:00:52	Emerald	Action Level	Lead Paint
732	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:01:06	Emerald	Action Level	Lead Paint
733	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:01:15	Emerald	Action Level	Lead Paint
734	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:01:28	Emerald	Action Level	Lead Paint
735	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:01:44	Emerald	Action Level	Lead Paint
736	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:01:54	Emerald	Action Level	Lead Paint
737	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:02:02	Emerald	Action Level	Lead Paint
738	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:02:35	Emerald	Action Level	Lead Paint
739	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:02:45	Emerald	Action Level	Lead Paint
740	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:03:08	Emerald	Action Level	Lead Paint
741	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:03:18	Emerald	Action Level	Lead Paint

742	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:03:28	Emerald	Action Level	Lead Paint
743	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:03:37	Emerald	Action Level	Lead Paint
744	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:03:45	Emerald	Action Level	Lead Paint
745	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:04:03	Emerald	Action Level	Lead Paint
746	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:04:11	Emerald	Action Level	Lead Paint
747	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:04:32	Emerald	Action Level	Lead Paint
748	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	15:04:41	Emerald	Action Level	Lead Paint
749	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:04:52	Emerald	Action Level	Lead Paint
750	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:05:05	Emerald	Action Level	Lead Paint
751	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	15:05:14	Emerald	Action Level	Lead Paint
752	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:05:33	Emerald	Action Level	Lead Paint
753	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:05:45	Emerald	Action Level	Lead Paint
754	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:06:10	Emerald	Action Level	Lead Paint
755	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:06:27	Emerald	Action Level	Lead Paint
756	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:06:37	Emerald	Action Level	Lead Paint
757	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:06:48	Emerald	Action Level	Lead Paint
758	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:06:58	Emerald	Action Level	Lead Paint
759	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:07:50	Emerald	Action Level	Lead Paint
760	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	15:08:01	Emerald	Action Level	Lead Paint
761	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:08:37	Emerald	Action Level	Lead Paint
762	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:08:49	Emerald	Action Level	Lead Paint
763	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:09:01	Emerald	Action Level	Lead Paint
764	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:09:13	Emerald	Action Level	Lead Paint
765	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:09:26	Emerald	Action Level	Lead Paint
766	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:09:34	Emerald	Action Level	Lead Paint
767	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:10:04	Emerald	Action Level	Lead Paint
768	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:10:14	Emerald	Action Level	Lead Paint
769	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:10:24	Emerald	Action Level	Lead Paint
770	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:10:35	Emerald	Action Level	Lead Paint
771	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	15:10:45	Emerald	Action Level	Lead Paint
772	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:10:57	Emerald	Action Level	Lead Paint
773	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:11:12	Emerald	Action Level	Lead Paint
774	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:11:23	Emerald	Action Level	Lead Paint
775	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:11:50	Emerald	Action Level	Lead Paint
776	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:12:02	Emerald	Action Level	Lead Paint
777	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:12:14	Emerald	Action Level	Lead Paint
778	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:12:23	Emerald	Action Level	Lead Paint
779	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	15:12:36	Emerald	Action Level	Lead Paint
780	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:12:46	Emerald	Action Level	Lead Paint
781	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	15:13:06	Emerald	Action Level	Lead Paint
782	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:13:33	Emerald	Action Level	Lead Paint
783	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:14:06	Emerald	Action Level	Lead Paint
784	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:14:14	Emerald	Action Level	Lead Paint
785	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:14:24	Emerald	Action Level	Lead Paint

786	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:14:34	Emerald	Action Level	Lead Paint
787	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:14:45	Emerald	Action Level	Lead Paint
788	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:14:53	Emerald	Action Level	Lead Paint
789	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:15:08	Emerald	Action Level	Lead Paint
790	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	15:16:56	Emerald	Action Level	Lead Paint
791	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:17:08	Emerald	Action Level	Lead Paint
792	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:17:20	Emerald	Action Level	Lead Paint
793	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:17:39	Emerald	Action Level	Lead Paint
794	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:17:52	Emerald	Action Level	Lead Paint
795	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:18:13	Emerald	Action Level	Lead Paint
796	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	15:18:32	Emerald	Action Level	Lead Paint
797	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	15:18:42	Emerald	Action Level	Lead Paint
798	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:18:55	Emerald	Action Level	Lead Paint
799	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:19:07	Emerald	Action Level	Lead Paint
800	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:19:20	Emerald	Action Level	Lead Paint
801	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:19:42	Emerald	Action Level	Lead Paint
802	0	mg/cm2	0.2	Negative	1	3	10/14/2025	15:20:00	Emerald	Action Level	Lead Paint
803	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	15:20:11	Emerald	Action Level	Lead Paint
804	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:20:21	Emerald	Action Level	Lead Paint
805	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:20:31	Emerald	Action Level	Lead Paint
806	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:20:46	Emerald	Action Level	Lead Paint
807	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:20:54	Emerald	Action Level	Lead Paint
808	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:21:18	Emerald	Action Level	Lead Paint
809	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:21:35	Emerald	Action Level	Lead Paint
810	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:21:49	Emerald	Action Level	Lead Paint
811	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:22:01	Emerald	Action Level	Lead Paint
812	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:22:11	Emerald	Action Level	Lead Paint
813	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:22:30	Emerald	Action Level	Lead Paint
814	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:22:56	Emerald	Action Level	Lead Paint
815	0	mg/cm2	0.2	Negative	1	3	10/14/2025	15:23:06	Emerald	Action Level	Lead Paint
816	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:23:34	Emerald	Action Level	Lead Paint
817	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:23:45	Emerald	Action Level	Lead Paint
818	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:23:55	Emerald	Action Level	Lead Paint
819	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:24:06	Emerald	Action Level	Lead Paint
820	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:24:16	Emerald	Action Level	Lead Paint
821	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:24:47	Emerald	Action Level	Lead Paint
822	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:25:04	Emerald	Action Level	Lead Paint
823	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:25:24	Emerald	Action Level	Lead Paint
824	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:25:34	Emerald	Action Level	Lead Paint
825	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:25:49	Emerald	Action Level	Lead Paint
826	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:26:25	Emerald	Action Level	Lead Paint
827	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:26:41	Emerald	Action Level	Lead Paint
828	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:26:54	Emerald	Action Level	Lead Paint
829	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:27:22	Emerald	Action Level	Lead Paint

830	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:27:32	Emerald	Action Level	Lead Paint
831	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:27:50	Emerald	Action Level	Lead Paint
832	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:28:03	Emerald	Action Level	Lead Paint
833	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:28:13	Emerald	Action Level	Lead Paint
834	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:28:32	Emerald	Action Level	Lead Paint
835	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:28:51	Emerald	Action Level	Lead Paint
836	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:28:59	Emerald	Action Level	Lead Paint
837	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:29:35	Emerald	Action Level	Lead Paint
838	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:29:50	Emerald	Action Level	Lead Paint
839	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:30:02	Emerald	Action Level	Lead Paint
840	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:30:15	Emerald	Action Level	Lead Paint
841	0.1	mg/cm2	0.2	Negative	1	3	10/14/2025	15:30:24	Emerald	Action Level	Lead Paint
842	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:30:58	Emerald	Action Level	Lead Paint
843	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:31:19	Emerald	Action Level	Lead Paint
844	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:31:33	Emerald	Action Level	Lead Paint
845	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:31:52	Emerald	Action Level	Lead Paint
846	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:32:04	Emerald	Action Level	Lead Paint
847	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:32:15	Emerald	Action Level	Lead Paint
848	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:32:25	Emerald	Action Level	Lead Paint
849	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:32:37	Emerald	Action Level	Lead Paint
850	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:32:49	Emerald	Action Level	Lead Paint
851	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:32:58	Emerald	Action Level	Lead Paint
852	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:35:50	Emerald	Action Level	Lead Paint
853	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:36:00	Emerald	Action Level	Lead Paint
854	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:36:16	Emerald	Action Level	Lead Paint
855	0.2	mg/cm2	0.2	Negative	1	2	10/14/2025	15:36:31	Emerald	Action Level	Lead Paint
856	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:36:42	Emerald	Action Level	Lead Paint
857	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:37:07	Emerald	Action Level	Lead Paint
858	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:37:19	Emerald	Action Level	Lead Paint
859	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:37:37	Emerald	Action Level	Lead Paint
860	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:37:51	Emerald	Action Level	Lead Paint
861	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:38:06	Emerald	Action Level	Lead Paint
862	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:38:16	Emerald	Action Level	Lead Paint
863	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:38:34	Emerald	Action Level	Lead Paint
864	0.1	mg/cm2	0.2	Negative	1	2	10/14/2025	15:38:44	Emerald	Action Level	Lead Paint
865	1	mg/cm2	0.1	Positive	1	5	10/14/2025	15:41:25	Emerald	Action Level	Lead Paint
866	1	mg/cm2	0.1	Positive	1	5	10/14/2025	15:41:42	Emerald	Action Level	Lead Paint
867	0.9	mg/cm2	0.1	Negative	1	5	10/14/2025	15:41:58	Emerald	Action Level	Lead Paint
868	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:42:31	Emerald	Action Level	Lead Paint
869	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:42:43	Emerald	Action Level	Lead Paint
870	0	mg/cm2	0.2	Negative	1	2	10/14/2025	15:42:53	Emerald	Action Level	Lead Paint
871	1	mg/cm2	0.1	Positive	1	5	10/15/2025	9:52:15	Emerald	Action Level	Lead Paint
872	0.9	mg/cm2	0.1	Negative	1	5	10/15/2025	9:52:32	Emerald	Action Level	Lead Paint
873	1	mg/cm2	0.1	Positive	1	5	10/15/2025	9:52:48	Emerald	Action Level	Lead Paint

874	0	mg/cm2	0.2	Negative	1	2	10/15/2025	9:53:07	Emerald	Action Level	Lead Paint
875	0	mg/cm2	0.2	Negative	1	2	10/15/2025	9:53:20	Emerald	Action Level	Lead Paint
876	0	mg/cm2	0.2	Negative	1	2	10/15/2025	9:53:42	Emerald	Action Level	Lead Paint
877	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:00:06	Emerald	Action Level	Lead Paint
878	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:00:24	Emerald	Action Level	Lead Paint
879	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:00:39	Emerald	Action Level	Lead Paint
880	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:00:50	Emerald	Action Level	Lead Paint
881	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:00:59	Emerald	Action Level	Lead Paint
882	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:01:09	Emerald	Action Level	Lead Paint
883	0	mg/cm2	0.2	Negative	1	3	10/15/2025	10:01:30	Emerald	Action Level	Lead Paint
884	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:01:45	Emerald	Action Level	Lead Paint
885	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:01:55	Emerald	Action Level	Lead Paint
886	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:02:05	Emerald	Action Level	Lead Paint
887	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:02:17	Emerald	Action Level	Lead Paint
888	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:02:30	Emerald	Action Level	Lead Paint
889	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	10:02:46	Emerald	Action Level	Lead Paint
890	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	10:02:56	Emerald	Action Level	Lead Paint
891	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:03:07	Emerald	Action Level	Lead Paint
892	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:03:20	Emerald	Action Level	Lead Paint
893	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:03:34	Emerald	Action Level	Lead Paint
894	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:03:48	Emerald	Action Level	Lead Paint
895	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:03:57	Emerald	Action Level	Lead Paint
896	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:04:22	Emerald	Action Level	Lead Paint
897	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:04:33	Emerald	Action Level	Lead Paint
898	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:04:44	Emerald	Action Level	Lead Paint
899	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:04:56	Emerald	Action Level	Lead Paint
900	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:05:06	Emerald	Action Level	Lead Paint
901	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:05:24	Emerald	Action Level	Lead Paint
902	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:05:37	Emerald	Action Level	Lead Paint
903	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:05:49	Emerald	Action Level	Lead Paint
904	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:06:08	Emerald	Action Level	Lead Paint
905	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:06:20	Emerald	Action Level	Lead Paint
906	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:06:34	Emerald	Action Level	Lead Paint
907	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:06:48	Emerald	Action Level	Lead Paint
908	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:06:58	Emerald	Action Level	Lead Paint
909	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:07:09	Emerald	Action Level	Lead Paint
910	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:07:24	Emerald	Action Level	Lead Paint
911	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:07:32	Emerald	Action Level	Lead Paint
912	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:10:56	Emerald	Action Level	Lead Paint
913	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:11:05	Emerald	Action Level	Lead Paint
914	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:11:19	Emerald	Action Level	Lead Paint
915	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	10:11:31	Emerald	Action Level	Lead Paint
916	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:11:43	Emerald	Action Level	Lead Paint
917	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:12:07	Emerald	Action Level	Lead Paint

918	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:12:21	Emerald	Action Level	Lead Paint
919	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:12:30	Emerald	Action Level	Lead Paint
920	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:12:40	Emerald	Action Level	Lead Paint
921	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:12:51	Emerald	Action Level	Lead Paint
922	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:13:01	Emerald	Action Level	Lead Paint
923	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:13:10	Emerald	Action Level	Lead Paint
924	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:13:34	Emerald	Action Level	Lead Paint
925	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:13:45	Emerald	Action Level	Lead Paint
926	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:13:57	Emerald	Action Level	Lead Paint
927	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:14:06	Emerald	Action Level	Lead Paint
928	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:14:18	Emerald	Action Level	Lead Paint
929	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:14:30	Emerald	Action Level	Lead Paint
930	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	10:14:43	Emerald	Action Level	Lead Paint
931	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:14:53	Emerald	Action Level	Lead Paint
932	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:15:05	Emerald	Action Level	Lead Paint
933	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:15:14	Emerald	Action Level	Lead Paint
934	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:15:26	Emerald	Action Level	Lead Paint
935	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:15:38	Emerald	Action Level	Lead Paint
936	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:15:51	Emerald	Action Level	Lead Paint
937	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:16:05	Emerald	Action Level	Lead Paint
938	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:16:18	Emerald	Action Level	Lead Paint
939	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:16:27	Emerald	Action Level	Lead Paint
940	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:16:42	Emerald	Action Level	Lead Paint
941	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:16:53	Emerald	Action Level	Lead Paint
942	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:17:01	Emerald	Action Level	Lead Paint
943	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:17:11	Emerald	Action Level	Lead Paint
944	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:17:23	Emerald	Action Level	Lead Paint
945	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:17:36	Emerald	Action Level	Lead Paint
946	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:17:48	Emerald	Action Level	Lead Paint
947	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:20:21	Emerald	Action Level	Lead Paint
948	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:20:44	Emerald	Action Level	Lead Paint
949	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:21:03	Emerald	Action Level	Lead Paint
950	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:21:17	Emerald	Action Level	Lead Paint
951	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:21:27	Emerald	Action Level	Lead Paint
952	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:21:44	Emerald	Action Level	Lead Paint
953	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:21:59	Emerald	Action Level	Lead Paint
954	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:22:10	Emerald	Action Level	Lead Paint
955	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:22:19	Emerald	Action Level	Lead Paint
956	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:22:30	Emerald	Action Level	Lead Paint
957	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:22:44	Emerald	Action Level	Lead Paint
958	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:23:18	Emerald	Action Level	Lead Paint
959	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:23:29	Emerald	Action Level	Lead Paint
960	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:23:39	Emerald	Action Level	Lead Paint
961	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:23:52	Emerald	Action Level	Lead Paint

962	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:24:01	Emerald	Action Level	Lead Paint
963	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:24:39	Emerald	Action Level	Lead Paint
964	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:25:01	Emerald	Action Level	Lead Paint
965	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:25:12	Emerald	Action Level	Lead Paint
966	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:25:33	Emerald	Action Level	Lead Paint
967	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:25:46	Emerald	Action Level	Lead Paint
968	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:25:56	Emerald	Action Level	Lead Paint
969	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:26:07	Emerald	Action Level	Lead Paint
970	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:26:19	Emerald	Action Level	Lead Paint
971	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:26:34	Emerald	Action Level	Lead Paint
972	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:27:10	Emerald	Action Level	Lead Paint
973	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:27:23	Emerald	Action Level	Lead Paint
974	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:27:37	Emerald	Action Level	Lead Paint
975	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:27:46	Emerald	Action Level	Lead Paint
976	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:28:01	Emerald	Action Level	Lead Paint
977	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:28:11	Emerald	Action Level	Lead Paint
978	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:28:21	Emerald	Action Level	Lead Paint
979	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	10:28:38	Emerald	Action Level	Lead Paint
980	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:28:47	Emerald	Action Level	Lead Paint
981	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:42:38	Emerald	Action Level	Lead Paint
982	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:43:25	Emerald	Action Level	Lead Paint
983	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:43:37	Emerald	Action Level	Lead Paint
984	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:43:48	Emerald	Action Level	Lead Paint
985	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:43:59	Emerald	Action Level	Lead Paint
986	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:44:14	Emerald	Action Level	Lead Paint
987	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:44:32	Emerald	Action Level	Lead Paint
988	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:44:45	Emerald	Action Level	Lead Paint
989	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:44:55	Emerald	Action Level	Lead Paint
990	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:45:05	Emerald	Action Level	Lead Paint
991	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:45:16	Emerald	Action Level	Lead Paint
992	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:45:46	Emerald	Action Level	Lead Paint
993	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:46:02	Emerald	Action Level	Lead Paint
994	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:46:14	Emerald	Action Level	Lead Paint
995	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	10:46:24	Emerald	Action Level	Lead Paint
996	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:46:36	Emerald	Action Level	Lead Paint
997	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:46:57	Emerald	Action Level	Lead Paint
998	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:47:21	Emerald	Action Level	Lead Paint
999	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:47:31	Emerald	Action Level	Lead Paint
1000	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:48:10	Emerald	Action Level	Lead Paint
1001	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	10:48:20	Emerald	Action Level	Lead Paint
1002	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:48:33	Emerald	Action Level	Lead Paint
1003	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:48:44	Emerald	Action Level	Lead Paint
1004	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:48:53	Emerald	Action Level	Lead Paint
1005	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:49:08	Emerald	Action Level	Lead Paint

1006	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:49:24	Emerald	Action Level	Lead Paint
1007	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:49:33	Emerald	Action Level	Lead Paint
1008	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:49:52	Emerald	Action Level	Lead Paint
1009	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:50:01	Emerald	Action Level	Lead Paint
1010	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:50:12	Emerald	Action Level	Lead Paint
1011	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:50:21	Emerald	Action Level	Lead Paint
1012	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:50:33	Emerald	Action Level	Lead Paint
1013	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:50:45	Emerald	Action Level	Lead Paint
1014	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:50:54	Emerald	Action Level	Lead Paint
1015	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:58:24	Emerald	Action Level	Lead Paint
1016	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:58:40	Emerald	Action Level	Lead Paint
1017	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:58:51	Emerald	Action Level	Lead Paint
1018	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:59:06	Emerald	Action Level	Lead Paint
1019	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:59:14	Emerald	Action Level	Lead Paint
1020	0	mg/cm2	0.2	Negative	1	2	10/15/2025	10:59:23	Emerald	Action Level	Lead Paint
1021	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	10:59:42	Emerald	Action Level	Lead Paint
1022	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	10:59:59	Emerald	Action Level	Lead Paint
1023	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:00:13	Emerald	Action Level	Lead Paint
1024	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:00:23	Emerald	Action Level	Lead Paint
1025	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:00:32	Emerald	Action Level	Lead Paint
1026	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:01:02	Emerald	Action Level	Lead Paint
1027	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:01:13	Emerald	Action Level	Lead Paint
1028	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:01:25	Emerald	Action Level	Lead Paint
1029	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:01:38	Emerald	Action Level	Lead Paint
1030	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:01:49	Emerald	Action Level	Lead Paint
1031	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:02:01	Emerald	Action Level	Lead Paint
1032	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:02:12	Emerald	Action Level	Lead Paint
1033	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:02:32	Emerald	Action Level	Lead Paint
1034	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	11:02:41	Emerald	Action Level	Lead Paint
1035	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:02:50	Emerald	Action Level	Lead Paint
1036	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	11:03:01	Emerald	Action Level	Lead Paint
1037	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:03:11	Emerald	Action Level	Lead Paint
1038	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:03:31	Emerald	Action Level	Lead Paint
1039	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:03:39	Emerald	Action Level	Lead Paint
1040	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:04:06	Emerald	Action Level	Lead Paint
1041	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:04:19	Emerald	Action Level	Lead Paint
1042	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	11:04:29	Emerald	Action Level	Lead Paint
1043	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:04:40	Emerald	Action Level	Lead Paint
1044	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:04:54	Emerald	Action Level	Lead Paint
1045	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:05:42	Emerald	Action Level	Lead Paint
1046	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:06:00	Emerald	Action Level	Lead Paint
1047	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:06:13	Emerald	Action Level	Lead Paint
1048	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:06:24	Emerald	Action Level	Lead Paint
1049	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:06:35	Emerald	Action Level	Lead Paint

1050	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:06:52	Emerald	Action Level	Lead Paint
1051	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:07:10	Emerald	Action Level	Lead Paint
1052	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:07:19	Emerald	Action Level	Lead Paint
1053	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:07:42	Emerald	Action Level	Lead Paint
1054	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:07:55	Emerald	Action Level	Lead Paint
1055	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:08:09	Emerald	Action Level	Lead Paint
1056	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:08:20	Emerald	Action Level	Lead Paint
1057	0.1	mg/cm2	0.1	Negative	1	3	10/15/2025	11:08:32	Emerald	Action Level	Lead Paint
1058	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:08:50	Emerald	Action Level	Lead Paint
1059	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:09:12	Emerald	Action Level	Lead Paint
1060	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:09:22	Emerald	Action Level	Lead Paint
1061	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:09:52	Emerald	Action Level	Lead Paint
1062	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:10:05	Emerald	Action Level	Lead Paint
1063	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:10:15	Emerald	Action Level	Lead Paint
1064	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:10:26	Emerald	Action Level	Lead Paint
1065	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:10:36	Emerald	Action Level	Lead Paint
1066	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:10:49	Emerald	Action Level	Lead Paint
1067	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:11:14	Emerald	Action Level	Lead Paint
1068	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:11:23	Emerald	Action Level	Lead Paint
1069	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:11:42	Emerald	Action Level	Lead Paint
1070	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:11:56	Emerald	Action Level	Lead Paint
1071	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:12:06	Emerald	Action Level	Lead Paint
1072	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:12:15	Emerald	Action Level	Lead Paint
1073	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:12:24	Emerald	Action Level	Lead Paint
1074	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:12:37	Emerald	Action Level	Lead Paint
1075	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:12:51	Emerald	Action Level	Lead Paint
1076	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	11:15:36	Emerald	Action Level	Lead Paint
1077	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:15:53	Emerald	Action Level	Lead Paint
1078	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:16:05	Emerald	Action Level	Lead Paint
1079	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:16:17	Emerald	Action Level	Lead Paint
1080	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:16:27	Emerald	Action Level	Lead Paint
1081	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:16:41	Emerald	Action Level	Lead Paint
1082	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:17:17	Emerald	Action Level	Lead Paint
1083	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:17:39	Emerald	Action Level	Lead Paint
1084	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:17:51	Emerald	Action Level	Lead Paint
1085	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	11:18:02	Emerald	Action Level	Lead Paint
1086	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	11:18:13	Emerald	Action Level	Lead Paint
1087	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:18:55	Emerald	Action Level	Lead Paint
1088	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	11:19:03	Emerald	Action Level	Lead Paint
1089	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:19:20	Emerald	Action Level	Lead Paint
1090	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:19:31	Emerald	Action Level	Lead Paint
1091	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:19:44	Emerald	Action Level	Lead Paint
1092	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:20:00	Emerald	Action Level	Lead Paint
1093	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:20:08	Emerald	Action Level	Lead Paint

1094	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:20:24	Emerald	Action Level	Lead Paint
1095	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:20:43	Emerald	Action Level	Lead Paint
1096	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:20:56	Emerald	Action Level	Lead Paint
1097	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:21:09	Emerald	Action Level	Lead Paint
1098	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:21:18	Emerald	Action Level	Lead Paint
1099	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:21:39	Emerald	Action Level	Lead Paint
1100	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:21:56	Emerald	Action Level	Lead Paint
1101	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:22:06	Emerald	Action Level	Lead Paint
1102	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:22:22	Emerald	Action Level	Lead Paint
1103	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:22:35	Emerald	Action Level	Lead Paint
1104	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:22:52	Emerald	Action Level	Lead Paint
1105	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:23:11	Emerald	Action Level	Lead Paint
1106	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:23:28	Emerald	Action Level	Lead Paint
1107	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:23:44	Emerald	Action Level	Lead Paint
1108	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:23:54	Emerald	Action Level	Lead Paint
1109	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:24:17	Emerald	Action Level	Lead Paint
1110	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:24:37	Emerald	Action Level	Lead Paint
1111	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:24:48	Emerald	Action Level	Lead Paint
1112	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:24:59	Emerald	Action Level	Lead Paint
1113	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:25:10	Emerald	Action Level	Lead Paint
1114	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:25:22	Emerald	Action Level	Lead Paint
1115	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:25:35	Emerald	Action Level	Lead Paint
1116	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:25:46	Emerald	Action Level	Lead Paint
1117	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:42:53	Emerald	Action Level	Lead Paint
1118	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:43:09	Emerald	Action Level	Lead Paint
1119	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:43:20	Emerald	Action Level	Lead Paint
1120	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:43:39	Emerald	Action Level	Lead Paint
1121	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	11:43:49	Emerald	Action Level	Lead Paint
1122	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:44:02	Emerald	Action Level	Lead Paint
1123	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:44:22	Emerald	Action Level	Lead Paint
1124	0	mg/cm2	0.2	Negative	1	3	10/15/2025	11:44:32	Emerald	Action Level	Lead Paint
1125	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:44:45	Emerald	Action Level	Lead Paint
1126	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:44:57	Emerald	Action Level	Lead Paint
1127	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:45:09	Emerald	Action Level	Lead Paint
1128	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:45:39	Emerald	Action Level	Lead Paint
1129	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:45:47	Emerald	Action Level	Lead Paint
1130	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:46:04	Emerald	Action Level	Lead Paint
1131	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:46:15	Emerald	Action Level	Lead Paint
1132	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	11:46:34	Emerald	Action Level	Lead Paint
1133	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:46:51	Emerald	Action Level	Lead Paint
1134	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:47:06	Emerald	Action Level	Lead Paint
1135	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:47:15	Emerald	Action Level	Lead Paint
1136	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:47:34	Emerald	Action Level	Lead Paint
1137	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:47:45	Emerald	Action Level	Lead Paint

1138	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:47:57	Emerald	Action Level	Lead Paint
1139	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:48:08	Emerald	Action Level	Lead Paint
1140	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:48:20	Emerald	Action Level	Lead Paint
1141	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:48:36	Emerald	Action Level	Lead Paint
1142	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:48:52	Emerald	Action Level	Lead Paint
1143	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:49:02	Emerald	Action Level	Lead Paint
1144	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:49:31	Emerald	Action Level	Lead Paint
1145	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:49:43	Emerald	Action Level	Lead Paint
1146	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:49:54	Emerald	Action Level	Lead Paint
1147	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:50:06	Emerald	Action Level	Lead Paint
1148	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:50:17	Emerald	Action Level	Lead Paint
1149	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:50:35	Emerald	Action Level	Lead Paint
1150	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:50:51	Emerald	Action Level	Lead Paint
1151	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:51:00	Emerald	Action Level	Lead Paint
1152	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:51:14	Emerald	Action Level	Lead Paint
1153	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:51:23	Emerald	Action Level	Lead Paint
1154	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:51:36	Emerald	Action Level	Lead Paint
1155	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:51:46	Emerald	Action Level	Lead Paint
1156	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:51:59	Emerald	Action Level	Lead Paint
1157	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:52:13	Emerald	Action Level	Lead Paint
1158	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:52:32	Emerald	Action Level	Lead Paint
1159	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	11:56:15	Emerald	Action Level	Lead Paint
1160	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:56:29	Emerald	Action Level	Lead Paint
1161	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:56:44	Emerald	Action Level	Lead Paint
1162	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:56:59	Emerald	Action Level	Lead Paint
1163	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:57:10	Emerald	Action Level	Lead Paint
1164	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:57:24	Emerald	Action Level	Lead Paint
1165	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:57:45	Emerald	Action Level	Lead Paint
1166	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:57:55	Emerald	Action Level	Lead Paint
1167	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:58:07	Emerald	Action Level	Lead Paint
1168	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:58:17	Emerald	Action Level	Lead Paint
1169	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:58:29	Emerald	Action Level	Lead Paint
1170	0	mg/cm2	0.2	Negative	1	2	10/15/2025	11:58:42	Emerald	Action Level	Lead Paint
1171	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:59:23	Emerald	Action Level	Lead Paint
1172	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:59:36	Emerald	Action Level	Lead Paint
1173	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	11:59:46	Emerald	Action Level	Lead Paint
1174	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	11:59:56	Emerald	Action Level	Lead Paint
1175	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	12:00:14	Emerald	Action Level	Lead Paint
1176	0	mg/cm2	0.2	Negative	1	2	10/15/2025	12:00:32	Emerald	Action Level	Lead Paint
1177	0	mg/cm2	0.2	Negative	1	2	10/15/2025	12:00:40	Emerald	Action Level	Lead Paint
1178	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	12:01:08	Emerald	Action Level	Lead Paint
1179	0	mg/cm2	0.2	Negative	1	2	10/15/2025	12:01:19	Emerald	Action Level	Lead Paint
1180	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	12:01:30	Emerald	Action Level	Lead Paint
1181	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	12:01:38	Emerald	Action Level	Lead Paint

1182	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	12:01:49	Emerald	Action Level	Lead Paint
1183	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	12:02:11	Emerald	Action Level	Lead Paint
1184	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	12:02:28	Emerald	Action Level	Lead Paint
1185	0	mg/cm2	0.2	Negative	1	2	10/15/2025	12:02:43	Emerald	Action Level	Lead Paint
1186	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	12:03:02	Emerald	Action Level	Lead Paint
1187	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	12:03:12	Emerald	Action Level	Lead Paint
1188	0	mg/cm2	0.2	Negative	1	2	10/15/2025	12:03:30	Emerald	Action Level	Lead Paint
1189	0	mg/cm2	0.2	Negative	1	2	10/15/2025	12:03:40	Emerald	Action Level	Lead Paint
1190	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	12:03:51	Emerald	Action Level	Lead Paint
1191	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	12:04:06	Emerald	Action Level	Lead Paint
1192	0	mg/cm2	0.2	Negative	1	2	10/15/2025	12:04:22	Emerald	Action Level	Lead Paint
1193	0	mg/cm2	0.2	Negative	1	2	10/15/2025	12:04:33	Emerald	Action Level	Lead Paint
1194	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	12:04:54	Emerald	Action Level	Lead Paint
1195	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	12:05:04	Emerald	Action Level	Lead Paint
1196	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	12:05:15	Emerald	Action Level	Lead Paint
1197	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	12:05:28	Emerald	Action Level	Lead Paint
1198	0	mg/cm2	0.2	Negative	1	2	10/15/2025	12:05:42	Emerald	Action Level	Lead Paint
1199	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	12:06:01	Emerald	Action Level	Lead Paint
1200	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	12:06:19	Emerald	Action Level	Lead Paint
1201	0	mg/cm2	0.2	Negative	1	2	10/15/2025	12:06:33	Emerald	Action Level	Lead Paint
1202	0.9	mg/cm2	0.1	Negative	1	5	10/15/2025	12:09:48	Emerald	Action Level	Lead Paint
1203	1	mg/cm2	0.1	Positive	1	5	10/15/2025	12:10:56	Emerald	Action Level	Lead Paint
1204	1	mg/cm2	0.1	Positive	1	5	10/15/2025	12:11:12	Emerald	Action Level	Lead Paint
1205	0	mg/cm2	0.2	Negative	1	2	10/15/2025	12:11:31	Emerald	Action Level	Lead Paint
1206	0	mg/cm2	0.2	Negative	1	2	10/15/2025	12:11:40	Emerald	Action Level	Lead Paint
1207	0	mg/cm2	0.2	Negative	1	2	10/15/2025	12:11:48	Emerald	Action Level	Lead Paint
1208	1	mg/cm2	0.1	Positive	1	5	10/15/2025	12:53:10	Emerald	Action Level	Lead Paint
1209	1	mg/cm2	0.1	Positive	1	5	10/15/2025	12:53:53	Emerald	Action Level	Lead Paint
1210	1	mg/cm2	0.1	Positive	1	5	10/15/2025	12:54:15	Emerald	Action Level	Lead Paint
1211	0	mg/cm2	0.2	Negative	1	2	10/15/2025	12:54:41	Emerald	Action Level	Lead Paint
1212	0	mg/cm2	0.2	Negative	1	2	10/15/2025	12:54:53	Emerald	Action Level	Lead Paint
1213	0	mg/cm2	0.2	Negative	1	2	10/15/2025	12:55:06	Emerald	Action Level	Lead Paint
1214	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:00:25	Emerald	Action Level	Lead Paint
1215	0.1	mg/cm2	0.2	Negative	1	3	10/15/2025	13:00:36	Emerald	Action Level	Lead Paint
1216	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:00:51	Emerald	Action Level	Lead Paint
1217	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:01:03	Emerald	Action Level	Lead Paint
1218	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:01:27	Emerald	Action Level	Lead Paint
1219	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:01:36	Emerald	Action Level	Lead Paint
1220	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:01:56	Emerald	Action Level	Lead Paint
1221	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:02:11	Emerald	Action Level	Lead Paint
1222	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:02:22	Emerald	Action Level	Lead Paint
1223	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:02:34	Emerald	Action Level	Lead Paint
1224	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:02:53	Emerald	Action Level	Lead Paint
1225	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:03:12	Emerald	Action Level	Lead Paint

1226	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:03:22	Emerald	Action Level	Lead Paint
1227	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:03:32	Emerald	Action Level	Lead Paint
1228	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:03:43	Emerald	Action Level	Lead Paint
1229	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:03:57	Emerald	Action Level	Lead Paint
1230	0	mg/cm2	0.2	Negative	1	3	10/15/2025	13:04:07	Emerald	Action Level	Lead Paint
1231	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:04:18	Emerald	Action Level	Lead Paint
1232	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:04:35	Emerald	Action Level	Lead Paint
1233	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:04:45	Emerald	Action Level	Lead Paint
1234	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	13:04:56	Emerald	Action Level	Lead Paint
1235	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:05:07	Emerald	Action Level	Lead Paint
1236	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:05:17	Emerald	Action Level	Lead Paint
1237	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:05:28	Emerald	Action Level	Lead Paint
1238	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:05:50	Emerald	Action Level	Lead Paint
1239	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:06:02	Emerald	Action Level	Lead Paint
1240	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:06:23	Emerald	Action Level	Lead Paint
1241	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:06:33	Emerald	Action Level	Lead Paint
1242	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:06:45	Emerald	Action Level	Lead Paint
1243	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:06:57	Emerald	Action Level	Lead Paint
1244	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:07:09	Emerald	Action Level	Lead Paint
1245	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:07:20	Emerald	Action Level	Lead Paint
1246	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:07:54	Emerald	Action Level	Lead Paint
1247	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:08:03	Emerald	Action Level	Lead Paint
1248	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	13:10:27	Emerald	Action Level	Lead Paint
1249	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:10:45	Emerald	Action Level	Lead Paint
1250	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:10:57	Emerald	Action Level	Lead Paint
1251	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:11:12	Emerald	Action Level	Lead Paint
1252	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:11:21	Emerald	Action Level	Lead Paint
1253	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:11:35	Emerald	Action Level	Lead Paint
1254	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:11:55	Emerald	Action Level	Lead Paint
1255	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:12:07	Emerald	Action Level	Lead Paint
1256	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:12:23	Emerald	Action Level	Lead Paint
1257	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:12:34	Emerald	Action Level	Lead Paint
1258	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	13:12:45	Emerald	Action Level	Lead Paint
1259	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:13:12	Emerald	Action Level	Lead Paint
1260	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:13:26	Emerald	Action Level	Lead Paint
1261	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:13:40	Emerald	Action Level	Lead Paint
1262	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:13:53	Emerald	Action Level	Lead Paint
1263	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:14:03	Emerald	Action Level	Lead Paint
1264	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:14:25	Emerald	Action Level	Lead Paint
1265	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:14:42	Emerald	Action Level	Lead Paint
1266	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:14:53	Emerald	Action Level	Lead Paint
1267	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:15:11	Emerald	Action Level	Lead Paint
1268	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:15:46	Emerald	Action Level	Lead Paint
1269	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	13:16:22	Emerald	Action Level	Lead Paint

1270	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:16:35	Emerald	Action Level	Lead Paint
1271	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:16:52	Emerald	Action Level	Lead Paint
1272	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:17:05	Emerald	Action Level	Lead Paint
1273	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:17:20	Emerald	Action Level	Lead Paint
1274	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:17:33	Emerald	Action Level	Lead Paint
1275	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:17:51	Emerald	Action Level	Lead Paint
1276	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:18:02	Emerald	Action Level	Lead Paint
1277	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:18:14	Emerald	Action Level	Lead Paint
1278	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:18:24	Emerald	Action Level	Lead Paint
1279	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:18:34	Emerald	Action Level	Lead Paint
1280	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:18:50	Emerald	Action Level	Lead Paint
1281	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:19:00	Emerald	Action Level	Lead Paint
1282	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:20:41	Emerald	Action Level	Lead Paint
1283	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:20:53	Emerald	Action Level	Lead Paint
1284	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:21:05	Emerald	Action Level	Lead Paint
1285	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:21:20	Emerald	Action Level	Lead Paint
1286	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:21:34	Emerald	Action Level	Lead Paint
1287	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:21:52	Emerald	Action Level	Lead Paint
1288	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:22:17	Emerald	Action Level	Lead Paint
1289	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:22:28	Emerald	Action Level	Lead Paint
1290	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:22:43	Emerald	Action Level	Lead Paint
1291	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:22:55	Emerald	Action Level	Lead Paint
1292	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:23:07	Emerald	Action Level	Lead Paint
1293	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:23:37	Emerald	Action Level	Lead Paint
1294	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:23:47	Emerald	Action Level	Lead Paint
1295	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:24:01	Emerald	Action Level	Lead Paint
1296	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:24:13	Emerald	Action Level	Lead Paint
1297	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:24:22	Emerald	Action Level	Lead Paint
1298	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:24:41	Emerald	Action Level	Lead Paint
1299	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:25:00	Emerald	Action Level	Lead Paint
1300	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:25:18	Emerald	Action Level	Lead Paint
1301	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:25:43	Emerald	Action Level	Lead Paint
1302	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:25:57	Emerald	Action Level	Lead Paint
1303	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:26:07	Emerald	Action Level	Lead Paint
1304	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:26:19	Emerald	Action Level	Lead Paint
1305	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	13:26:28	Emerald	Action Level	Lead Paint
1306	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:26:40	Emerald	Action Level	Lead Paint
1307	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:26:59	Emerald	Action Level	Lead Paint
1308	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:27:19	Emerald	Action Level	Lead Paint
1309	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:27:40	Emerald	Action Level	Lead Paint
1310	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:27:48	Emerald	Action Level	Lead Paint
1311	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:27:59	Emerald	Action Level	Lead Paint
1312	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:28:08	Emerald	Action Level	Lead Paint
1313	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:28:21	Emerald	Action Level	Lead Paint

1314	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:28:33	Emerald	Action Level	Lead Paint
1315	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:28:43	Emerald	Action Level	Lead Paint
1316	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:30:21	Emerald	Action Level	Lead Paint
1317	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	13:30:33	Emerald	Action Level	Lead Paint
1318	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:30:45	Emerald	Action Level	Lead Paint
1319	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:30:59	Emerald	Action Level	Lead Paint
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1325	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:32:46	Emerald	Action Level	Lead Paint
1326	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:32:56	Emerald	Action Level	Lead Paint
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1330	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:33:49	Emerald	Action Level	Lead Paint
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1338	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:35:37	Emerald	Action Level	Lead Paint
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1341	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:36:21	Emerald	Action Level	Lead Paint
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1353	0.2	mg/cm2	0.2	Negative	1	2	10/15/2025	13:40:36	Emerald	Action Level	Lead Paint
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1366	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:44:45	Emerald	Action Level	Lead Paint
1367	0	mg/cm2	0.2	Negative	1	2	10/15/2025	13:45:03	Emerald	Action Level	Lead Paint
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1392	0.1	mg/cm2	0.2	Negative	1	2	10/15/2025	13:52:49	Emerald	Action Level	Lead Paint
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1412	1	mg/cm2	0.1	Positive	1	5	10/15/2025	14:09:54	Emerald	Action Level	Lead Paint
1413	0	mg/cm2	0.2	Negative	1	2	10/15/2025	14:10:17	Emerald	Action Level	Lead Paint
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1415	0	mg/cm2	0.2	Negative	1	2	10/15/2025	14:11:32	Emerald	Action Level	Lead Paint

Appendix V -

Zoning Documentation

41 Zoning

2/6/2025

RE: 9001-9251 & 9110-9220 Hough Ave, Cleveland, OH, 44106

Parcel #10720059 & 11909059

Please be advised that the City Planning Commission staff has reviewed the City of Cleveland's Zoning Map with respect to **the parcel number listed above** in the City of Cleveland and I can now verify the following information:

The subject property (PPN 10720059) is zoned:

Zoning District:	**Multi-Family-MF**
Area District:	**D-Max Gross Floor Area-1x Lot Area**
Height District:	**1-35' Height Limit**
Mapped Setback:	**10 ft. from property line (Hough Ave), 5 ft. from property line (E 93rd St)**

And;

The subject property (PPN 11909059) is zoned:

Zoning District:	**Multi-Family-MF**
Area District:	**D-Max Gross Floor Area-1x Lot Area**
Height District:	**1-35' Height Limit**
Mapped Setback:	**10 ft. from property line (Hough Ave)**

Multi-Family Residential Districts permit one-family houses, two-family houses, rooming houses, row houses, apartment houses, fraternities and sororities, etc. For a full description of the Multi-Family District, read Section 337.08 of the Cleveland Zoning Code.

In cases of fire or other destruction, a building can be rebuilt on the property, but it must comply with all of the current zoning regulations (see below). With the exception of minimum lot width and minimum lot area requirements.

Chapter 359.03 (b): A building used for a nonconforming use more than fifty percent (50%) destroyed or removed by whatever cause, including acts of God but not including acts of malicious mischief or vandalism, shall not be restored or replaced except in conformity with the regulations for the district in which it is located.

For Any Variances, Special Permits or Conditions contact the Board of Zoning Appeals – 216.664.2581. For Code Violations, Certificates of Occupancy, Code Compliance and site plans contact the Cleveland Building & Housing Department at 216.664.2910 or buildingandhousing@clevelandohio.gov.

Sincerely,



Kayla Flake
Senior Assistant City Planner – Zoning & Technology Division
kflake@clevelandohio.gov | P: 216.664.2212
City of Cleveland Planning Commission | 601 Lakeside Ave Rm 501, Cleveland, OH 44114

Application of Cleveland Zoning to Park Village

The City's zoning letter addresses what the current zoning is, but City zoning staff were unable to provide a letter entirely responsive to the issue presented by OHFA's final FAQ issued February 2nd. The FAQ states as follows: "Applicants must submit a zoning certification letter as well as the zoning ordinance that provides evidence that the property conforms to existing zoning requirements or that the project is nonconforming existing and can or cannot be rebuilt upon a casualty loss.'

The attached letter establishes the following zoning designations:

Zoning District: Multi-Family-MF
Area District: D-Max Gross Floor Area-1x Lot Area
Height District: 1-35' Height Limit

The letter indicates Park Village is located in the MF zone that permits apartment buildings. We have attached an excerpt from the Cleveland Zoning Code which confirms that by listing permitted uses in MF. The height district limit is self-evident; the project is believed to be within the height restriction, but upon a casualty loss, could be rebuilt with flat roofs if necessary.

The Area District requires some explanation. This determines the maximum square footage for buildings based on lot size. We have attached a City zoning chart which summarizes the restrictions in the Area Districts. Most important is that the zoning letter references the site is in Area District D where density is calculated as "1 x lot Area". This means square footage is equal to lot size ("1x"). Applying this designation to two parcels:

- Parcel 107-20-059: 2.55 acres x 43,560 (SF in an acre) = 111,078 gross SF of buildings allowed compared to 61,950 SF of existing buildings;
- Parcel 119-09-059: .78 acres x 43,560 = 33,976 SF of buildings allowed compared to 20,679 SF of existing buildings.

This is the method the Cleveland Zoning Code uses to regulate density instead of the more common density restrictions, i.e., units per acre.

For these reasons, we believe we have demonstrated via the zoning letter and applicable sections of the zoning ordinance:

1) The use of the property is a permitted use under the Zoning Code;
2) Development standards for Park Village generally comply with current requirements;
3) In the event of a total casualty loss, the project could be rebuilt without a zoning change from the perspective of zoning district (use), area district (density) and height district.

§ 337.08 Multi-Family District

Except as otherwise specifically provided in this Zoning Code, no building or premises in a Multi- Family District shall hereafter be erected, altered, used, arranged or designed to be used, in whole or in part for other than one (1) or more of the following specified uses:

(a) All uses permitted and as regulated in a Two-Family District;

(b) Row houses, apartment houses;

(c) Rooming houses, boarding houses, tourist homes;

(d) The following buildings or uses, if located not less than ten (10) feet from any adjoining premises in a Residence District not used for a similar purpose:

(1) Dormitories;

(2) Reserved;

(3) Lodges or social buildings and their grounds, except those a chief activity of which is one customarily carried on primarily for gain;

(4) Police stations, fire stations;

(5) Other public buildings or properties of a character not customarily conducted as a gainful business.

(e) The following buildings and uses if located not less than fifteen (15) feet from any adjoining premises in a Residence District not used for a similar purpose:

(1) Public libraries, public museums;

(2) Public or private schools or colleges, including accessory laboratories, not conducted as a gainful business;

(3) Kindergartens, day nurseries, children's boarding homes;

(4) Fraternity houses, sorority houses;

(5) Hospitals, sanitariums, nursing, rest or convalescent homes, not primarily for contagious diseases nor for the care of epileptics or drug or liquor patients, nor for the care of the insane or feeble- minded;

(6) Orphanages;

(7) Homes for the aged and similar homes;

(8) Charitable institutions not for correctional purposes.

(f) Accessory uses permitted in a Multi-Family District.

(g) A residential facility, as defined in Chapter 325 of this Zoning Code, for six (6) to sixteen (16) persons may be permitted as a conditional use. The City Planning Commission shall approve a residential facility as a conditional use in a Multi-Family District only when the residential facility is located not less than one thousand (1,000) feet from another residential facility and only if the City Planning Commission determines that the conditional use meets the following zoning and architectural criteria:

(1) the architectural design and site layout of the home and the location, nature and height of any walls, screens, and fences are compatible with adjoining land uses and the residential character of the neighborhood, as may be specified in applicable Zoning Code regulations for Multi-Family Districts; and

(2) the use complies with all applicable yard, parking and sign regulations in this Zoning Code for Multi-Family Districts.

(Ord. No. 586-16. Passed 7-13-16, eff. 7-17-16)

§ 325.24 Floor Area, Gross

For the purpose of determining the ratio of the floor area of a building to the area of the lot, the "gross floor area" means the sum of the gross horizontal areas of the several floors of the building excluding areas used for accessory garage purposes and such basement and cellar areas as are devoted exclusively to uses accessory to the operation of the building. All horizontal dimensions shall be taken from the exterior faces of walls, including walls or other enclosures of enclosed porches. In computing the gross floor areas of buildings in residence districts, areas of floors with story heights greater than ten (10) feet shall be considered as H/10 times the gross area of the floor, where "H" is the height of the story in feet measured from the floor level to one (1) foot above the ceiling level for top stories, and from floor level to floor level for other stories.

(Ord. No. 1105-57. Passed 4-14-58, eff. 4-15-58)

§ 355.01 Area Districts Established and Exceptions

(a) The City is hereby divided into area districts which are specified in the table of Section 355.04 and are designated on the Building Zone Map.

(b) The provisions of this chapter shall not apply to any property within the boundary of the Central Business District as defined in 325.12.

(Ord. No. 573-18. Passed 7-18-18, eff. 8-17-18)

§ 355.04 Residence Buildings and Other Main Buildings in Residence District

(a) Except as provided in Sections 355.05 to 355.07, in any use district, no residence building shall hereafter be erected, established or altered except in conformity with the limitations and requirements specified in the following table.

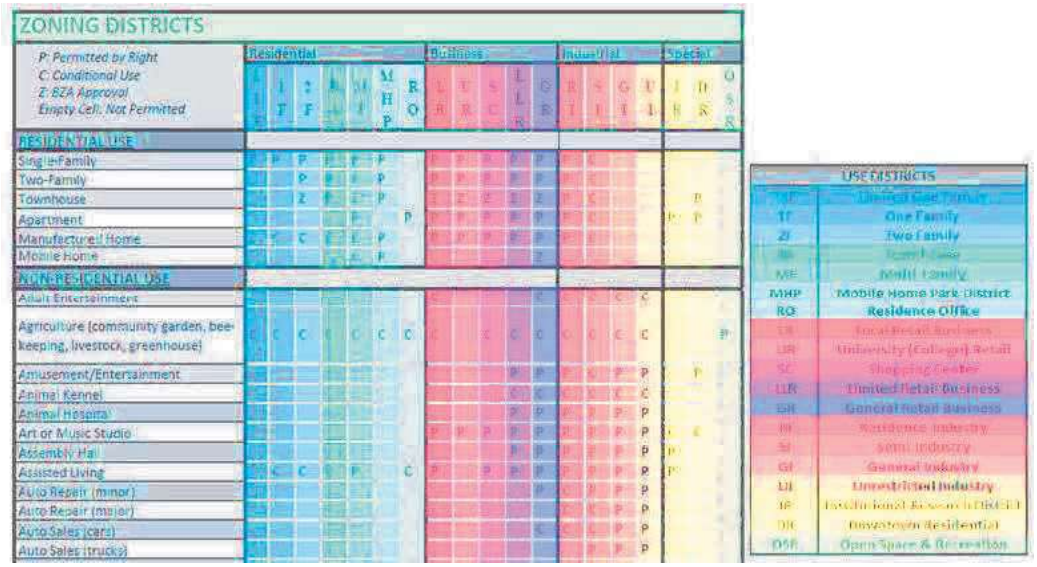
(b) In a Residence District, no main building, irrespective of occupancy classification, shall hereafter be erected, established or altered except in conformity with the maximum gross floor area limitation specified in the following table:

Area Regulations for Residence Buildings in All Use Districts and for All Main Buildings in Residence Districts

Area District	Maximum Gross Floor Area	Minimum Lot Width** (feet)		Minimum Street Frontage*** (feet)	Minimum Lot Area (square feet)				
	Any Dwelling and Any Main Building in Residence District	One Family Dwelling	Two Family Dwelling	One Family and Two Family Dwelling	One Family Dwelling	Two Family Dwelling	Row House: per Dwelling Unit	Class A Multiple District per Dwelling Unit	Minimum Floor Area per Primary Residential Building (square feet)
Area District	Maximum Gross Floor Area	Minimum Lot Width** (feet)		Minimum Street Frontage*** (feet)	Minimum Lot Area (square feet)				
	Any Dwelling and Any Main Building in Residence District	One Family Dwelling	Two Family Dwelling	One Family and Two Family Dwelling	One Family Dwelling	Two Family Dwelling	Row House: per Dwelling Unit	Class A Multiple District per Dwelling Unit	Minimum Floor Area per Primary Residential Building (square feet)
AA	1/2 lot area	60	–	50	7200	–	–	–	1400
A	1/2 lot area	50	–	30	4800	–	–	–	1250
B	1/2 lot area	40	50	25	4800	6000	2400	2400	950
C*	1/2 lot area	40	50	25	4800	6000	2400	–	950
D*	lot area	40	50	25	4800	6000	2100	–	950
E*	1-1/2 lot area	40	50	25	4800	6000	2100	–	950
F*	2 lot area	40	50	25	4800	6000	2100	–	950
G*	3 lot area	40	50	25	4800	6000	2100	–	950
H*	4 lot area	40	50	25	4800	6000	2100	–	950
J*	5 lot area	40	50	25	4800	6000	2100	–	950
K*	6 lot area	40	50	25	4800	6000	2100	–	950

* Shall not apply to alterations made to an existing building in a Residence district nor to an existing residence building in another use district, which building exceeds the maximum gross floor area limitation, provided the gross floor area of such existing building is not increased.
** Measured at “building line”.
*** Lot width measured at front street line.

(Ord. No. 573-18. Passed 7-18-18, eff. 8-17-18)



Cleveland Zoning Use Table (**Click to download PDF**)

Height and Area Districts

Apart from "use" categories, the zoning code also regulates the height of a building and the area a building can occupy on a lot. Area districts only apply to residential structures or in the case of a mixed-use structure, only those floors with residential uses, are taken into consideration in the calculation for an area district. The area districts range from A the lot area (indcated as a B district) to 6 times the lot area (indicated as a K district). Height districts range from 1 (35' max. height) to 9 (900' max. height).

Example: 2F-B1:
Use: 2F indicates two-family residential uses are permitted
Area: "B" allows a residential unit to occupy ½ the lot area, (2,000ft² home allowed on a 4,000ft² lot)
Height: "1" allows for a building up to 35'

Example: LR-G2:
Use: LR indicates that Local Retail uses permitted
Area: "F" allows a building to occupy 2 times the lot area (applies to residential component only)
Height: "2" allows for a building up to 60'



Use, Area and Height Districts Chart (Click to download (PDF))

Variances

In some instances there may be a need for special consideration of a property or use that is not permitted by the zoning code. This special consideration is called a variance. Property owners can request a variance if they are one zoning sub-category away from what their intended use requires. For example, if a property owner wants to put an apartment building in a Two Family district, the applicant may request a zoning variance. Variances are considered by the **Board of Zoning Appeals** (BZA) which accepts testimony by both supporters and opposition of a variance. If an intended use is more than one zoning designation away from current zoning designation (e.g. a retail store in a Two-Family zone) the only remedy would be a rezoning. A rezoning is a longer and more scrutinized public process. Similar to a variance, all affected and neighboring property owners are given opportunities to voice their support or opposition.

Link: **Board of Zoning Appeals Home Page | BZA Fee Schedule**

The Urban Overlay

Cleveland's First Form-Based Zoning District

The Urban Overlay (UO) represents a pivot from segregated-use zoning districts to a form-first philosophy. Modern city dwellers and those who are looking to relocate to cities intuitively understand and are attracted to places built on form-first principles. Ohio City, Gordon Square, Little Italy and downtown Lakewood are examples of this type of development. These dense walkable, mixed-use neighborhoods are an essential element of sustainable 21st living and we will need more of them in order to sustain and grow our City. The Urban Overlay is an essential tool for Cleveland neighborhoods to use in their transition from single-use, auto-centric policies to a healthy, inclusive and sustainable future.

The UO is intended for arterial corridors such as Detroit, Lorain or Madison. It is also a good tool for streets that are gateways into the neighborhoods or that are adjacent to arterial streets. The UO helps transition from the larger commercial buildings on the arterials to the smaller residential streets by ensuring new townhomes or apartment buildings contribute the walkable form of the existing neighborhood.

For a full description of the **Form Based Zoning Districts** you can go to the American Legal Publishing website (Section 348)
https://goo.gl/ko7mMX

Urban Form Overlay Evaluation Form

We have created a user friendly form that can be used to easily evaluate a project or proposal for compliance with the provisions of the Urban Form Overlay District.

Appendix W -

Water Quality Report

Cleveland Water

2024 WATER QUALITY REPORT

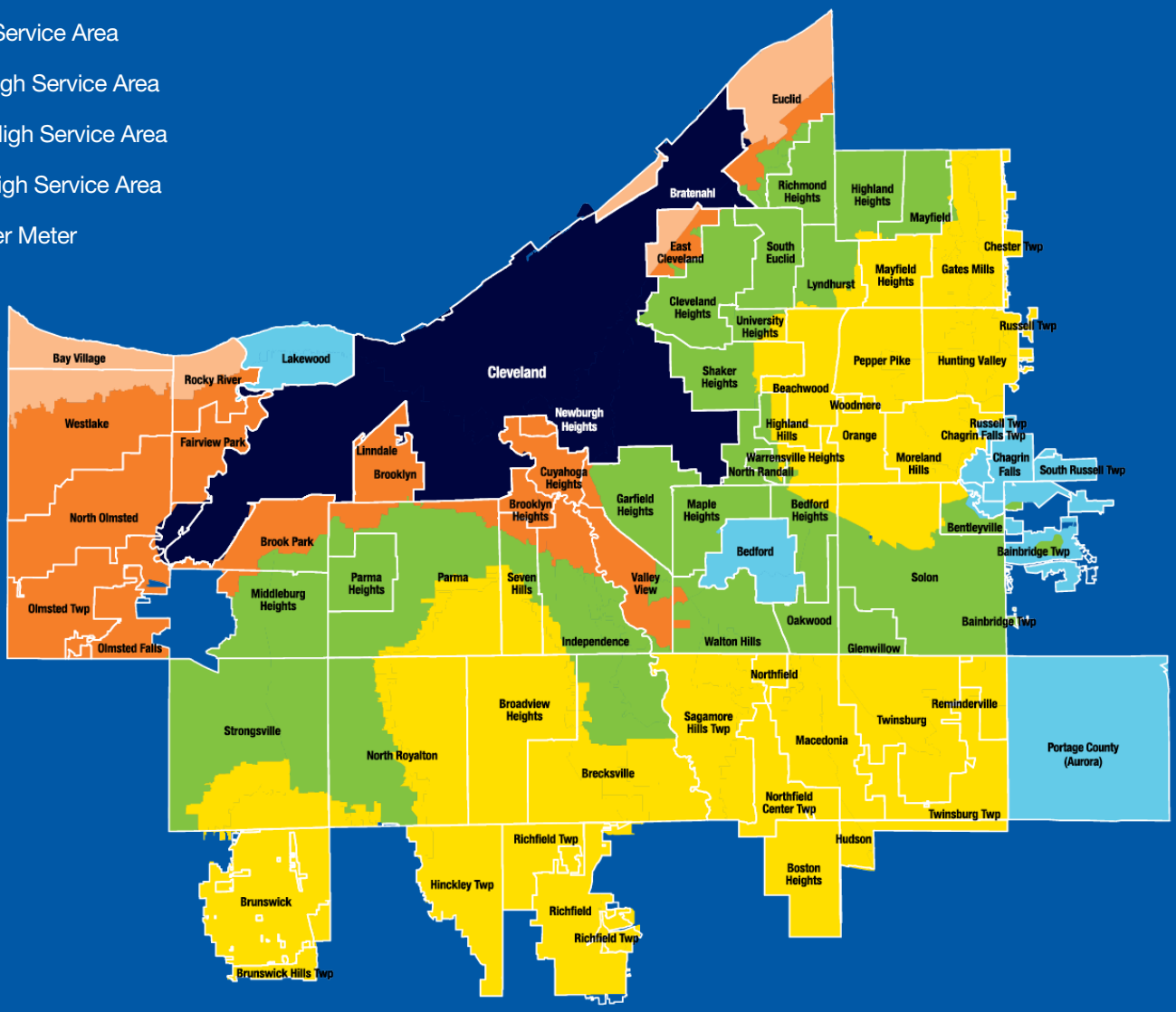


OUR SERVICE AREA

LEGEND

City & Suburbs

- Cleveland
- Low Service Area
- 1st High Service Area
- 2nd High Service Area
- 3rd High Service Area
- Master Meter



Cleveland Water provides direct, or retail, water service to 70 cities, townships, and villages; wholesale water service to 7 cities; and emergency backup water service to 3 communities. These communities are divided into 4 zones based on elevation relative to Lake Erie that determine the water rates for customers.

ENSURING SAFE DRINKING WATER FOR OUR COMMUNITY



Martin J. Keane



Alex Margevicius

Cleveland Water is proud to be the 10th largest public water system in the United States, the largest in Ohio, and the largest system sourcing Lake Erie.

Since our founding in 1856, our top priority has always been the health and safety of our customers. Through rigorous testing and investments in our infrastructure, we are committed to providing a reliable supply of safe drinking water to the 1.4 million customers that depend on us.

This report highlights the quality of your drinking water and the measures we take to ensure its safety. It includes information regarding general health, water quality test results, how to participate in decisions concerning your drinking water, and water system contacts.

We recognize the importance you place on safe, reliable drinking water. Thank you for entrusting us to provide this essential resource.

Martin J. Keane
Director, Department of Public Utilities

Alex Margevicius
Commissioner, Cleveland Water

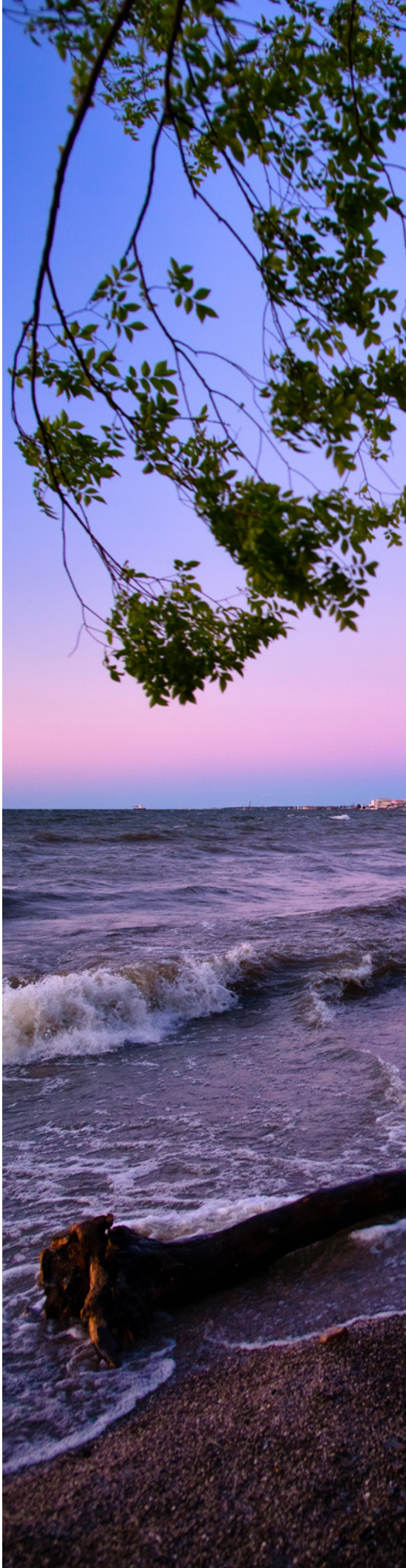
In 2024, as in previous years, Cleveland Water is in compliance with all Maximum Contaminant Levels and Treatment Techniques for drinking water. Cleveland Water had a 2024 unconditioned license to operate our water system. The license is issued by the Ohio Environmental Protection Agency (Ohio EPA).

LAKE ERIE: OUR SOURCE OF DRINKING WATER

Cleveland Water gets its drinking water from Lake Erie, a surface water source. Cleveland Water has four water intakes that pull water from Lake Erie's Central Basin and send it to our four water treatment plants. These intakes are spread out over 15 miles and are 3 to 5 miles offshore where the water is cleaner and is less impacted by tributary runoff and coastal activities.

Our 1.4 million customers are part of the more than 11 million people who rely on Lake Erie as their source of drinking water. That's why being an environmental steward of Lake Erie is part of our mission. Keeping our source water clean is the first step in providing affordable, safe water to your tap. Protecting our drinking water source from contamination is also the responsibility of area residents. Here are some simple actions customers can take to help protect Lake Erie.

- Install a rain barrel to collect and reuse water runoff from your house, which can reduce your water bill and stormwater runoff.
- 93% of debris on Lake Erie beaches is plastic. Reduce your use of disposable, single-use plastics by replacing items like grocery bags and to-go utensils with reusable options.
- Pick up litter and debris in your yard and community, including pet waste. By doing so, you're not only keeping your neighborhood beautiful, you're also keeping trash out of your local waterways and Lake Erie.
- Use pesticides and fertilizers carefully and sparingly. Get a soil test or check your soil type to determine what types of nutrients, if any, your soil needs before applying fertilizer to your lawn or garden.
- Properly dispose of hazardous household chemicals and medications. Follow your community's trash collection guidelines and look for local hazardous waste drop-off or collection events for safe disposal of things like pesticides, motor oil, and oil-based paint.
- Landscape with native plants and trees. Native plants are good for local wildlife and are easier and less costly to maintain since they are adapted to the Ohio climate.
- Plant trees, grass, or shrubs to prevent soil erosion and reduce impermeable surfaces. Every tree that is planted in a watershed can reduce stormwater runoff by 1,000 gallons per year, which reduces stress on sewer infrastructure.
- Get involved with local watershed groups and other organizations dedicated to protecting the environment. Visit ohiowatersheds.osu.edu/watershed-groups to find one near you.





Ohio EPA Source Water Assessment

The state of Ohio performed an assessment of our four water intakes in the late 1990s. An updated Drinking Water Source Assessment and Protection Report was completed by Cleveland Water and Ohio EPA in July 2021. For the purposes of source water assessments, all surface waters are considered to be susceptible to contamination. By their nature, surface waters are accessible and can be easily contaminated by chemicals and pathogens from an upstream spill. Because Cleveland Water's intakes are located a considerable distance offshore, potential contamination from the Cuyahoga River and nearshore sources is minimized to a great degree. As a result, Ohio EPA considers Cleveland Water's source water (Lake Erie) to have a low susceptibility to contamination due to the location of our intakes.

Cleveland Water public water system treats the water to meet drinking water quality standards, but no single treatment technique can address all potential contaminants. To address this, Cleveland Water uses the multiple barrier approach for protecting and treating our source water. Protection of source water is one of the barriers we use. The potential for water quality impacts can be further decreased by implementing measures to protect Lake Erie. More detailed information is provide in the Cleveland Water Drinking Water Source Assessment Report which can be obtained by calling our Risk Management Section at **216.664.2444 x 75838**.

Cleveland Water has interconnections with other area water systems, which are for emergency use only. These interconnections are designed for Cleveland Water to assist other water systems if needed. We received no emergency water in 2024.

THE WATER TREATMENT PROCESS

Cleveland Water uses a conventional treatment process at all four of our plants to ensure our water meets federal and state requirements as well as the higher industry standards of the Partnership for Safe Water. This process involves the primary steps of coagulation, flocculation, sedimentation, filtration, disinfection, and finishing to remove dirt, debris, bacteria, viruses, and other organic and inorganic materials from lake water and turn it into safe drinking water.

TREATMENT CHEMICALS

A **POTASSIUM PERMANGANATE**
An oxidant that is added to condition the water so that coagulation and filtration can more effectively remove particulates.

B **POWDERED ACTIVATED CARBON, "PAC"**
Absorbs organic material that can cause unpleasant tastes and odors.

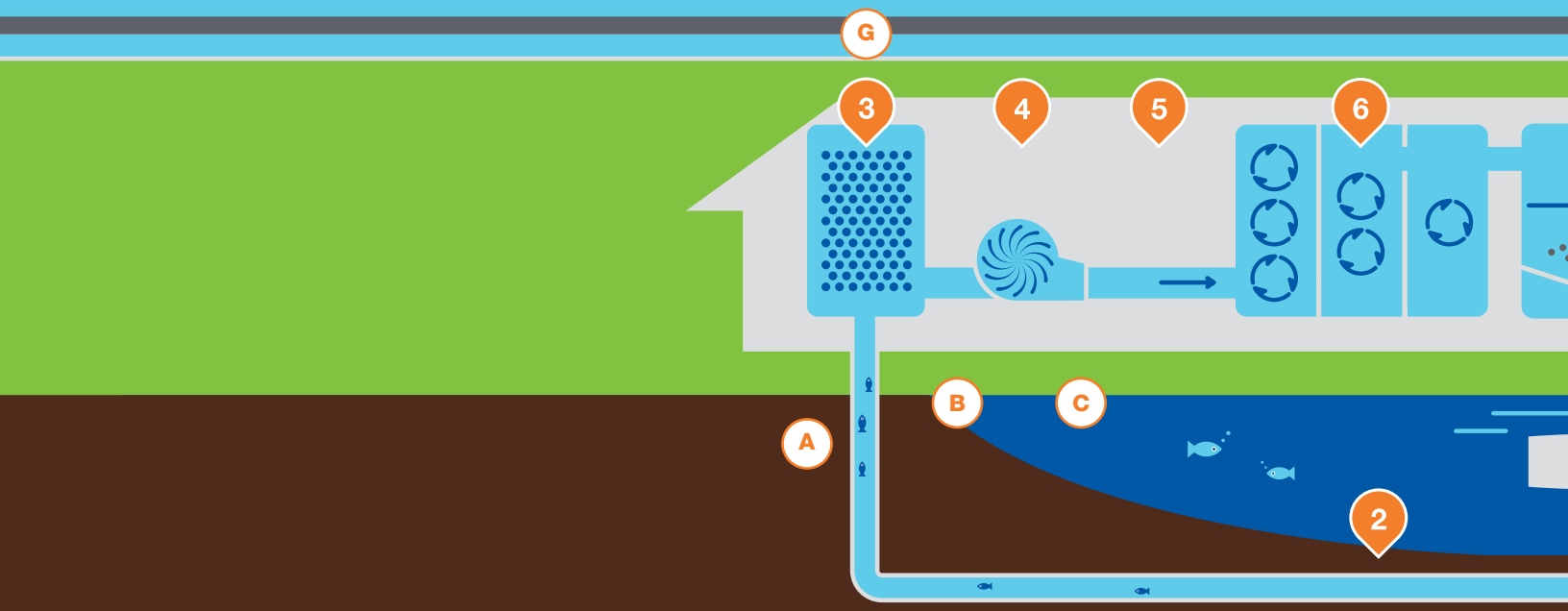
C **ALUMINUM SULFATE, "ALUM"**
Added as a coagulant to help small particles stick together so that they can be removed more easily.

D **SODIUM HYPOCHLORITE, "CHLORINE"**
Added for disinfection. It must remain in contact with the water for prescribed amounts of time to ensure that bacteria, viruses, and other microbes are killed.

E **HYDROFLUOSILICIC ACID, "FLUORIDE"**
Added to promote good dental health.

F **PHOSPHORIC ACID "ORTHOPHOSPHATE"**
Inhibits lead corrosion of plumbing fixtures by forming a protective coating on the inside of pipes and plumbing, reducing the likelihood of lead dissolving into the water.

G **SODIUM HYDROXIDE**
Added as needed to raise the pH of the water to help reduce corrosion of metals like lead and ensure the efficacy of other chemicals.



TREATMENT STEPS/PROCESS

1. **CRIB**
   Located 3 to 5 miles offshore in Lake Erie, a crib protects the top of the pipe into which lake water flows.

2. **INTAKE TUNNEL**
   50-feet below the bed of Lake Erie, the intake tunnel brings water into the treatment plant.

3. **SCREENS**
   Screens filter out mussel shells, fish, and other large debris before the water enters the treatment process.

4. **RAW WATER PUMPS**
   Pumps move water from Lake Erie through the treatment process.

5. **RAPID MIX**
   Quickly mixes treatment chemicals that help microscopic particles clump together into the water.

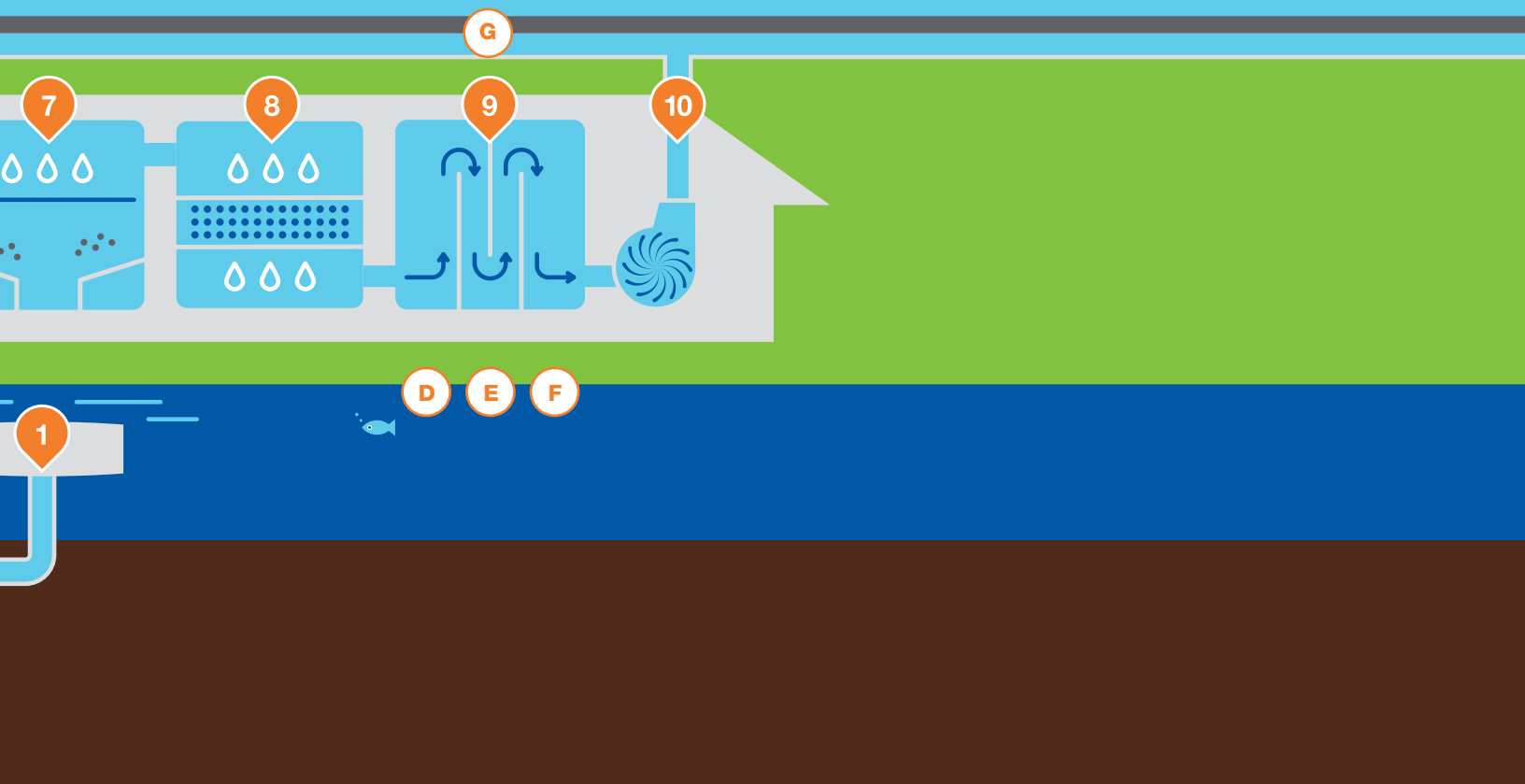
6. **FLOCCULATION**
   Moves the water through three stages of decreasing speed to allow organic and inorganic material to clump together as floc.

7. **SEDIMENTATION**
   Water moves slowly through large settling basins where heavy clumps of floc settle to the bottom to be removed from the water.

8. **FILTRATION**
   Gravity pulls water through filters made of two feet of anthracite over one foot of sand to remove finer impurities.

9. **DISINFECTION & FINISHING**
   Ingredients that kill pathogens, protect dental health, and prevent pipe corrosion are added. Then water slowly moves through the finished water reservoir to ensure chlorine has adequate time to kill all pathogens.

10. **TESTING & PUMPING**
    The finished water is tested to ensure it is safe to drink before it's pumped through the distribution system to customers.



What are sources of contamination to drinking water?

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

A. Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife;

B. Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming;

C. Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses;

D. Organic chemical contaminants, including synthetic and volatile organic chemicals, which are byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems;

E. Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, US EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline (**1.800.426.4791**).

Who needs to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infection. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline (**1.800.426.4791**).





ABOUT YOUR DRINKING WATER: WATER QUALITY MONITORING & TESTING

In order to ensure that tap water is safe to drink, US EPA establishes drinking water standards and regulations for public water systems like Cleveland Water. The US EPA sets legal limits on drinking water contaminants that reflect the level that protects human health and that water systems can achieve using the best available technology. EPA rules also set water testing schedules and methods required for licensing.

The federal Safe Drinking Water Act (SDWA) allows individual states to set and enforce their own drinking water standards that are at least as stringent as EPA's national standards. Ohio EPA implements both state and federal drinking water laws and regulations adopted under the SDWA and ensures compliance.

To make sure we're meeting these standards and regulations, we test our water nearly 200,000 times per year. We continuously monitor more than 20,000 parameters of the water treatment process to ensure each of our four plants is functioning properly. We also collect more than 350 samples each month from across our distribution system to ensure the water remains safe after it has left our plants.

In total, Cleveland Water monitors for more than 200 regulated and unregulated contaminants, the significant majority of which are not detected. The Table of Detected Contaminants shows the types and levels of substances found at our plants in comparison to regulatory limits. The Table of Unregulated Contaminants shows substances that we tested for as part of a US EPA program to determine whether the US EPA needs to establish regulatory limits. The Average Chemical Values Table shows unregulated or undetected substances we regularly test for informational purposes.

Throughout 2024, we conducted sampling for bacteria, and for inorganic, synthetic organic, and volatile organic contaminants. We were not required to monitor for radiological parameters. The Ohio EPA requires us to monitor for some contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of our data, though accurate, are more than one year old.

Many substances that we test for do not appear in this report because they are not found in your drinking water, including cyanotoxins and most Per- and Polyfluoroalkyl Substances (PFAS) compounds. We have been monitoring for cyanotoxins in source and finished water since 2010. Cyanotoxins have never been detected in our finished water, therefore results are not included in this report. In 2024, Cleveland Water participated for the fifth time in the Unregulated Contaminate Monitoring Rule program (UCMR5), testing for 29 PFAS chemicals and lithium in our finished drinking water at all four water treatment plants over three rounds of monitoring. One detection was found at a very low level during one round of testing, but not during the other two monitoring periods. The other 28 compounds were not detected in the finished drinking water at any plant during any of the three rounds of testing. Additional information on the UCMR5 testing can be found under the Unregulated Contaminates section of this report. For more information about PFAS, please visit **pfas.ohio.gov**

If you have questions about our water quality monitoring methods or parameters please call our Water Quality Line at **216.664.2639** or visit our website.





FAILURE TO REPORT WATER QUALITY PARAMETERS SAMPLE RESULTS ON TIME

We are required to monitor your drinking water for corrosion control indicators. During the January 2024 – June 2024 monitoring period, Cleveland Public Water System (PWS) failed to report water quality parameter results on time to Ohio EPA. Water quality parameter monitoring was collected in the distribution system during March 2024, but was not reported to Ohio EPA until July 29, 2024. Therefore, the water quality parameter data was not submitted to Ohio EPA within 10 days following the end of the month in which sample results were received.

This notice is to inform you that Cleveland PWS did not report results for corrosion control indicators as required by Ohio EPA during the January 2024 – June 2024 monitoring period. You do not need to take any action in response to this notice. Cleveland PWS will take steps to ensure that adequate monitoring and reporting will be performed in the future.

Additional information may be obtained by contacting Cleveland PWS at:

Contact Person: Matthew Kennedy, Water Quality Project Coordinator

Phone Number: 216.664.2444 x 75583

Mailing Address: 1201 Lakeside Avenue, Cleveland, Ohio 44114

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example: people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.

PWSID: OH1801212

Facility ID: 1853707, 1853708, 1853709, 1853710

Tier 3: Monitoring Violation Notice

TABLE OF DETECTED CONTAMINANTS

This table shows information on those contaminants found in Cleveland Water's drinking water at each of our four treatment plants. The types and levels of contaminants are shown in comparison to regulatory limits set by Ohio EPA. Typical sources for each contaminant are also shown. Substances that were tested for but not detected are not included. The results were either collected during 2024 or were used for compliance in 2024. TTHMs, HAA5s, Total Chlorine, and TOC also include 9 months of 2023 data as required for the compliance calculations. In 2024, Cleveland Water met or exceeded all regulatory requirements and had one violation.

					BALDWIN		
	Contaminants (Units) [Typical Sources in Drinking Water]	**Year Sampled**	**MCLG**	**MCL**	**Level Found**	**Range of Detections**	**Violation**
Microbiological	**Turbidity* (NTU)** [soil runoff]	2024	n/a	"TT (< 1 NTU)"	0.15	0.02-0.15	No
	Turbidity* (% meeting standard) [soil runoff]	2024	n/a	TT (%)	100% compliant	n/a	No
Inorganic	**Fluoride (ppm)** [water additive which promotes dental health]	2024	4	4	1.07	0.84-1.26	No
	Nitrate as Nitrogen (ppm) [runoff from farm fertilizer use; leaching from septic tanks; sewage; erosion of natural deposits]	2024	10	10	0.71	ND-0.71	No
	Cyanide# (µg/L) [discharge from plastic and fertilizer factories]	2024	200	200	ND	n/a	No
Organic	**Total Trihalomethanes^ (TTHM) (ppb)** [byproduct of drinking water chlorination]	2024	n/a	80	27.9	9.4-51.1	No
	Haloacetic Acids^ (HAA5) (ppb) [byproduct of drinking water chlorination]	2024	n/a	60	11.8	3.9-18.6	No
	Total Organic Carbon† [naturally present in the environment]	2024	n/a	TT	1.43	1.41-1.87	No
Disinfectant	**Total Chlorine (ppm)** [Water additive used to control microbes]	2024	MRDLG 4	MRDL 4	1.08	0.94-1.26	No

^Cleveland Water has a combined distribution system. Data listed represents this and therefore is identical for each treatment plant.

* Turbidity is a measure of the cloudiness of water and an indication of the effectiveness of our filtration system. The turbidity limit set by the EPA is 0.3 NTU in 95% of the samples analyzed each month and shall not exceed 1 NTU at any time for each of our water treatment plants. As reported above, Cleveland Water's highest recorded treated water turbidity result for 2024 was 0.15 NTU and we met the turbidity limits 100% of the time.

Abbreviations

AL = Action Level
MCL = Maximum Contaminant Level
µg/L = Micrograms per Liter
MCLG = Maximum Contaminant Level Goal
NTU = Nephelometric Turbidity Units
MRDL = Maximum Residual Disinfectant Level
MRDLG = Maximum Residual Disinfectant Level Goal
n/a = not applicable
ND = Not Detected
ppm = parts per million
ppb = parts per billion
ppt = parts per trillion
< = less than
TT = Treatment Technique

CROWN			MORGAN			NOTTINGHAM		
Level Found	Range of Detections	Violation	Level Found	Range of Detections	Violation	Level Found	Range of Detections	Violation
0.08	0.02-0.08	No	0.09	0.05-0.09	No	0.09	0.02-0.09	No
100% compliant	n/a	No	100% compliant	n/a	No	100% compliant	n/a	No
0.95	0.81-1.12	No	0.99	0.80-1.24	No	0.96	0.80-1.18	No
0.83	ND-0.83	No	0.69	ND-0.69	No	0.72	ND-0.72	No
ND	n/a	No	40	ND-40	No	ND	n/a	No
27.9	9.4-51.1	No	27.9	9.4-51.1	No	27.9	9.4-51.1	No
11.8	3.9-18.6	No	11.8	3.9-18.6	No	11.8	3.9-18.6	No
1.36	1.32-1.63	No	1.49	1.47-1.86	No	1.33	1.31-1.61	No
1.08	0.85-1.20	No	1.10	0.90-1.29	No	1.19	0.97-1.29	No

The reported value for Cyanide at the Morgan Treatment Plant is 40 µg/L, which is barely above the ability for the laboratory to measure it (10 µg/L) . The MCL is 200 µg/L or 5 times higher than what was measured. None of the other three facilities had a detection. While the result is legitimate, we believe it to be an anomaly with no apparent cause. Future monitoring will determine if this result requires further investigation by Cleveland Water.

† The value reported under "Level Found" for Total Organic Carbon (TOC) is the lowest running annual average ratio between the percent of TOC actually removed to the percentage of TOC required to be removed. A value of greater than one (1) indicates compliance with TOC removal requirements. A value less than 1 indicates a violation of the TOC removal requirements. The values reported under the "Range of Detections" for TOC is the lowest monthly ratio to the highest monthly ratio.

UNREGULATED CONTAMINANTS

Unregulated contaminants are substances for which US EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist the EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulation is warranted. Between August 2024 and December 2024, Cleveland Water began participation in the fifth round of the Unregulated Contaminant Monitoring Rule (UCMR5). For a copy of these results, please contact the Water Quality Line at 216.664.2639.

More information about UCMR monitoring requirements can be found on the US EPA website: **epa.gov/dwucmr**

	Contaminants (Units)# [Typical Sources in Drinking Water]	Year(s) Sampled	MCLG	Level Found	Range of Detections	Sample Location
Unregulated Contaminant Monitoring Rule (UCMR5)	**Perfluorobutanoic acid (PFBA) (ppt)#** [discharge from PFAS production facility]	2024	n/a	2.3	ND-2.3	Entry Point
Unregulated Contaminants	**Bromodichloromethane (ppb)** [byproducts of drinking water disinfection]	2024	n/a	5.7	4.1-7.2	Entry Point
	Chloroform (ppb) [byproducts of drinking water disinfection]	2024	n/a	6.6	3.1-11.0	Entry Point
	Dibromochloromethane (ppb) [byproducts of drinking water disinfection]	2024	n/a	2.5	2.2-2.9	Entry Point

Some of these PFAS compounds tested for under UCMR5 (PFOA, PFOS, PFHxS, PFNA, and HFPO-DA) are now regulated contaminates under the US EPA PFAS National Primary Drinking Water Regulation. However, these chemicals were not detected during sampling in 2024.

These contaminants were detected during Phase 5 of the Unregulated Contaminant Monitoring Rule (UCMR5), which Cleveland Water is required to participate in. Additional contaminants, 28 other PFAS substances, and lithium were monitored and not detected. If you would like additional information on results of unregulated contaminant monitoring, please call the Water Quality line at 216.664.2639.

Definitions and Notes for Average Chemical Values Table (right)

ND = Not Detected NR = Not Regulated NA=No Value Required or Available NM - Not Monitored this year

[1] EPA considers 50 pCi/L to be the level of concern for beta emitters and an MCL of 4 mrems/year

[2] Up to 5% monthly of all samples can be positive. 0 out of 4261 samples were positive in 2024.

[3] Nephelometric Turbidity Unit - 95% of all samples taken must be less than 0.3 NTU, and no sample may be above 1 NTU.

[4] Treatment technique required rather than the necessity to meet a Maximum Contaminant Level. Required to be > 1.0

[5] Based on first draw samples from customer taps. These are Action Levels rather than Maximum Contaminant Levels.

[6] Ohio EPA considers 0.05 ppm to be an aesthetic concern, 0.3 ppm to be a health concern to infants, and 0.3 ppm for 10 days or 1.0 ppm for one day to be a health concern for all people Lake Erie raw Sulfate (SO_4) level ~ 24 ppm; treated SO_4 ranges from 28-40 ppm, usually 35-40 ppm

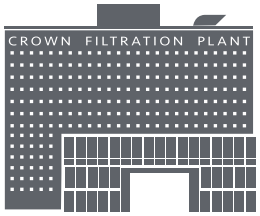
AVERAGE CHEMICAL VALUES

Contaminant	MCL	Cleveland Water	Contaminant	MCL	Cleveland Water
Volatile Organics			**Synthetic Organics**		
Benzene	0.005	ND	Alachlor	0.002	ND
Bromobenzene	NR	ND	Atrazine	0.003	ND
Bromochloromethane	NR	ND	Simazine	0.004	ND
Bromomethane	NR	ND	**Inorganics**		
Carbon tetrachloride	0.005	ND	Aluminum (Secondary MCL)	0.05-0.2	ND
(mono) Chlorobenzene	0.1	ND	Antimony	0.006	ND
Chloroethane	NR	ND	Arsenic	0.010	ND
Chloromethane	NR	ND	Barium	2	ND
2-Chlorotolulene	NR	ND	Berylium	0.004	ND
4-Chlorotoluene	NR	ND	Cadmium	0.005	ND
Dibromomethane	NR	ND	Chromium	0.1	ND
1,2-Dichlorobenzene (o-dichlorobenzene)	0.6	ND	Copper (90th percentile)[5]	1.3	0.06
1,3-Dichlorobenzene (m-dichlorobenzene)	NR	ND	Cyanide	0.2	ND
1,4-Dichlorobenzene (p-dichlorobenzene)	0.075	ND	Fluoride	4	0.99
Dichlorodifluoromethane	NR	ND	Iron	NR	ND
1,1-Dichloroethane	NR	ND	Lead (90th percentile)[5]	0.015	0.00315
1,2-Dichloroethane (-ethylene)	0.005	ND	Manganese [6]	0.05/0.3/1.0	ND
1,1-Dichloroethene (-ethylene)	0.007	ND	Mercury	0.002	ND
cis-1,2-Dichloroethene (-ethylene)	0.07	ND	Molybdenum	NR	NA
trans-1,2-Dichloroethene (-ethylene)	0.1	ND	Nickel	NR	ND
Dichloromethane	0.005	ND	Nitrate	10	0.74
1,2-Dichloropropane	0.005	ND	Potassium	NR	NM
1,3-Dichloropropane	NR	ND	Selenium	0.05	ND
2,2-Dichloropropane	NR	ND	Silica	NR	1.8
1,1-Dichloropropene	NR	ND	Silver (Secondary MCL)	0.1	NA
1,3-Dichloropropene	NR	NA	Sodium	NR	10
Ethylbenzene	0.7	ND	Strontium	NR	NA
Hexachlorobutadiene	NR	ND	Thallium	0.002	ND
Isopropylbenzene	NR	ND	Vanadium	NR	NM
4-Isopropyltoluene	NR	ND	Zinc (Secondary MCL)	5	ND
Napthalene	NR	ND	**Miscellaneous**		
n-Propylbenzene	NR	ND	Chloride	250	18
Styrene	0.1	ND	Total Dissolved Solids	500	180
1,1,1,2-Tetrachloroethane	NR	ND	Odor (Threshold Odor No.)	3	NA
1,1,2,2-Tetrachlorethane	NR	ND	Magnesium	NR	7.6
Toluene	1	ND	Calcium	NR	16
1,1,1-Trichloroethane	0.2	ND	Total Organic Carbon	TT[4]	1.40
Tetrachloroethene (-ethylene)	0.005	ND	pH	>7.0	7 - 7.6, ave. 7.3
1,2,3-Trichlorobenzene	NR	ND	Alkalinity	NR	82
1,2,4-Trichlorobenzene	0.07	ND	Orthophosphate	>0.8	0.66-2.07, ave. 1.25
Trichloroethene	0.005	ND	Hardness (as $CaCO_3$)	NR	105-130, ave. 117
1,1,2-Trichloroethane	0.005	ND	Turbidity (NTU)[3]	0.3	0.10
Trichlorofluoromethane	NR	ND	Total Coliform[2]	<5%	0.00%
1,2,3-Trichloropropane	NR	ND	**Disinfection ByProducts**		
Vinyl chloride	0.002	ND	Total Trihalomethanes	0.08	0.028
Xylenes, total	10	ND	Haloacetic Acids 5	0.06	0.012
Bromodichloromethane	NR	0.0057	**Radionuclides**		
Chloroform	NR	0.0066	Beta Emitters (pCi/L)[1]	50	NA
Dibromochloromethane	NR	0.0025	Alpha Emitters (pCi/L)	15	1.05
Results and MCLs in ppm unless noted			Radium 226/228 (pCi/L)	5	0.801

PARTNERSHIP FOR SAFE WATER

Our dedication to public health and safety means we hold ourselves to a higher standard than what's required. Cleveland Water participates in the Partnership for Safe Water. The Partnership is a voluntary effort between six drinking water organizations and more than 250 water utilities to maintain higher water quality standards than those required by law.

As part of our participation in the Partnership, we conduct annual performance and operational assessments of all four of our water treatment plants. These assessments are peer-reviewed by a team of utility peers and optimization experts to determine whether the information meets the criteria for advanced certification. The Director's Award, also called Phase III certification, establishes utilities as high-performing providers of safe drinking water. The Excellence Award, or Phase IV certification, recognizes treatment plants that have achieved the highest possible levels of performance and demonstrate full optimization.



Crown Water Treatment Plant

- Phase 3 certification 2004 to present
- Phase 4 certification 2014 to present
- In operation since 1958
- Averaging 41.4 million gallons of water made daily



Garrett A. Morgan Water Treatment Plant

- Phase 3 certification 2004 to present
- In operation since 1918
- Averages 41 million gallons of water made daily



Baldwin Water Treatment Plant

- Phase 3 certification 2006 to present
- In operation since 1925
- Averages 60.6 million gallons of water made daily



Nottingham Water Treatment Plant

- Phase 3 certification 1997 to present
- In operation since 1951
- Averages 58.4 million gallons of water made daily

DEFINITIONS OF SOME TERMS CONTAINED WITHIN THIS REPORT

Contaminant: Anything in the water that is not a water molecule (H2O), including naturally occurring elements or compounds like calcium and magnesium.

Maximum Contaminant Level (MCL): The highest level of contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL): The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow. Applies to lead and copper monitoring

Lead Threshold Level (LTL): The concentration of lead in an individual tap water sample that is at or greater than 0.015 ppm.

Master Meter: A master meter is one that connects a wholesale public water system to consecutive public water system(s). This type of meter monitors the amount of water being sent to the consecutive system(s) and can also be used to determine the quality of water being delivered to the consecutive system(s).

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.

Turbidity: A measure of the cloudiness of water and an indication of the effectiveness of filtration. Measured in Nephelometric Turbidity Units(NTU).

Parts per Million (ppm) or milligrams per Liter (mg/L): Units of measure for concentration of a contaminant. A part per million corresponds to one second in a little over 11.5 days.

Parts per Billion (ppb) or micrograms per Liter (µg/L): Units of measure for concentration of a contaminant. A part per billion corresponds to one second in 31.7 years.

Parts per Trillion (ppt) or nanograms per Liter (ng/L): Units of measure for concentration of a contaminant. A part per trillion corresponds to one second in 31,500 years.

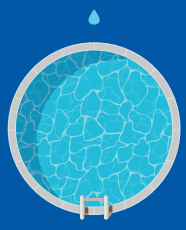
PFAS: Per- and polyfluoroalkyl substances (PFAS): A group of man-made chemicals applied to many industrial, commercial, and consumer products to make them waterproof, stain resistant, or nonstick. PFAS are also used in products like cosmetics, fast food packaging, and a type of firefighting foam called aqueous film forming foam (AFFF) which are used mainly on large spills of flammable liquids, such as jet fuel. PFAS are classified as contaminants of emerging concern, meaning that research into the harm they may cause to human health is still ongoing.

The "<" symbol: A symbol which means less than. A result of <5 means that the lowest level that could be detected was 5 and the contaminant in that sample was not detected.

Putting it in Perspective



1 ppm = four drops of water in a 55 gallon rain barrel.



1 ppb = 1 drop in a 30-foot diameter 4-foot deep swimming pool (21,000 gallons)



1 ppt = 2.3 rain barrels of water in all of Lake Erie's 127.7 trillion gallons.

LEAD INFORMATION

Cleveland Water customers can be confident that the water delivered to your home meets all the requirements of the Safe Drinking Water Act. While some homes and buildings in our service area have lead service lines or plumbing that contains lead, we take several actions to protect you and your family from the risk of lead in drinking water.

Add Orthophosphate: We add orthophosphate during the water treatment process. It forms a protective coating on the inside of pipes and plumbing, reducing the likelihood of lead dissolving into the water.

Control pH: We control corrosion by keeping the pH of water leaving our treatment plants above 7.

Replace: We replace lead service lines during water main repairs, replacement projects, and through our Lead Service Line Replacement Program.

Monitor: We regularly test the water in homes with lead in plumbing to ensure our efforts are effective. See additional information below.

Research: We built and maintain a Lead Service Line Research Facility to help innovators develop less costly ways to identify where lead service lines exist.

Educate: We provide resources to educate customers on how to identify in-home sources of lead and reduce the risk of exposure to lead if present.

Lead and Copper Monitoring

Cleveland Water regularly monitors for lead and copper at homes in our service area that meet Tier 1 requirements. The results shown below are the most recent compliance results from water samples taken between June and September 2024. Our monitoring results have been below the federal action level for lead of 15 part per billion (ppb) for 25 years. These consistently low levels are the result of our successful water treatment techniques and enable us to be on a reduced monitoring schedule.

For lead, the action level is exceeded if the concentration of lead in more than 10% of tap water samples collected during the monitoring period is greater than 0.015 ppm. For copper, the action level is exceeded if the concentration of lead in more than 10% of tap water samples collected during the monitoring period is greater than 1.3 ppm.

Contaminants (Units) [Typical Source of Contaminant]		Year Sampled	Action Level (AL)	Individual Results over AL	90% of test levels were less than	Violation
Lead and Copper	**Lead (ppb)** [corrosion of household plumbing; erosion of natural deposits]	2024	15	1997	3.15	No
		1 out of 52 samples were found to have lead levels in excess of the lead action level of 15 ppb.				
	Copper (ppm) [corrosion of household plumbing; erosion of natural deposits]	2024	1.3	N/A	0.06	No
		0 out of 52 samples were found to have copper levels in excess of the lead action level of 1.3 ppm.				

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Cleveland Water is responsible for providing high quality drinking water but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline at **800.426.4791** or at **http://www.epa.gov/safewater/lead**

Per the Lead and Copper Rules, Public Water Systems are required to develop and maintain a Service Line Inventory. A service line is the underground pipe that supplies your home or building with water. To view the Service Line Inventory, which lists the material type(s) for your location, you can visit **https://www.clevelandwater.com/line**

There are simple actions you can take to know the potential for lead in your home's plumbing and, if present, reduce the risk of exposure to lead in drinking water.

Check: Check the type of material your service line is made from on our interactive map at **clevelandwater.com/line**

Test: Use the magnet and penny test to determine what type of material your customer-side service line is made from and record the results at **clevelandwater.com/line** or by contacting us.

Date: Know the date of installation of the plumbing components in your home to help you understand the risk of lead exposure through pipes, solder, faucets, and fixtures. Plumbing or fixtures installed before 1986 could contain lead, as could and faucets manufactured between 1986 and 2014.

For additional information about lead, visit drinktap.org or epa.gov/safewater/lead, or call the National Lead Center at 1.800.424.LEAD.

Clean, Flush, and Consume Cold are the actions all customers should take to ensure the highest quality of water is coming out of your tap, especially if there is the possibility of lead in your plumbing system. In some situations, a water system repair or replacement may temporarily increase lead levels in water and/or cause discoloration.

As a standard practice the USEPA recommends these actions (clean, flush, consume cold) which are important to take when water has been restored after a disruption of service.

Clean: Clean your faucet aerators regularly. Small particles of solder and other materials can accumulate in faucet aerators and, in some circumstances, release lead into the water. Aerators should be cleaned at least twice a year and more frequently after work is done to your plumbing system.

Flush: Flush your cold water lines before consuming water when water has not been used for 6 or more hours. The goal is to have cold, fresh water from the main in the street come out of your tap before drinking the water. To flush the plumbing, run water until you feel a temperature change, then run water for an additional 30 seconds to 3 minutes. The time depends on the length and diameter of your service line. The farther your home is from the street, the longer you need to flush. **When in doubt, flush it out.**

Consume Cold: Always use cold water for cooking, drinking, and preparing baby formula. Hot water corrodes pipes faster and is more likely to contain lead. If you need hot water for food or drinks, get water from the cold water tap then heat the water.

FAQS

Why does my water look cloudy?

Milky or cloudy-looking water is usually the result of tiny air bubbles and occurs more often during cold weather. Cold water holds more oxygen than warm water. When cold water enters your home from the pipe outside and warms up, the extra oxygen escapes in the form of tiny bubbles when you turn on the tap. If you fill a glass with water and the cloudiness disappears from bottom to top in a few minutes, it is air bubbles.

What can cause discolored water and what should I do about it?

Discolored water is common whenever the water velocity or flow direction changes, like during hydrant flushing or repair work on water mains. Iron sediment from cast iron mains is picked up by the water and shows up as orange or brown discoloration. In these situations, the water is safe to drink. However, you should avoid doing laundry, as the iron sediment can stain light-colored clothing. Once any work or flushing is completed, run your cold water faucet until the water is clear again.

Do I need to filter the water coming into my house?

No. We take great pride in consistently delivering safe, high-quality water to our customers. However, if you choose to install a filter, please keep in mind that it must be properly maintained in order to be effective. If a filter is not properly maintained, it can actually cause your water quality to become worse. It should also be independently certified by NSF/ANSI or the Water Quality Association (WQA).

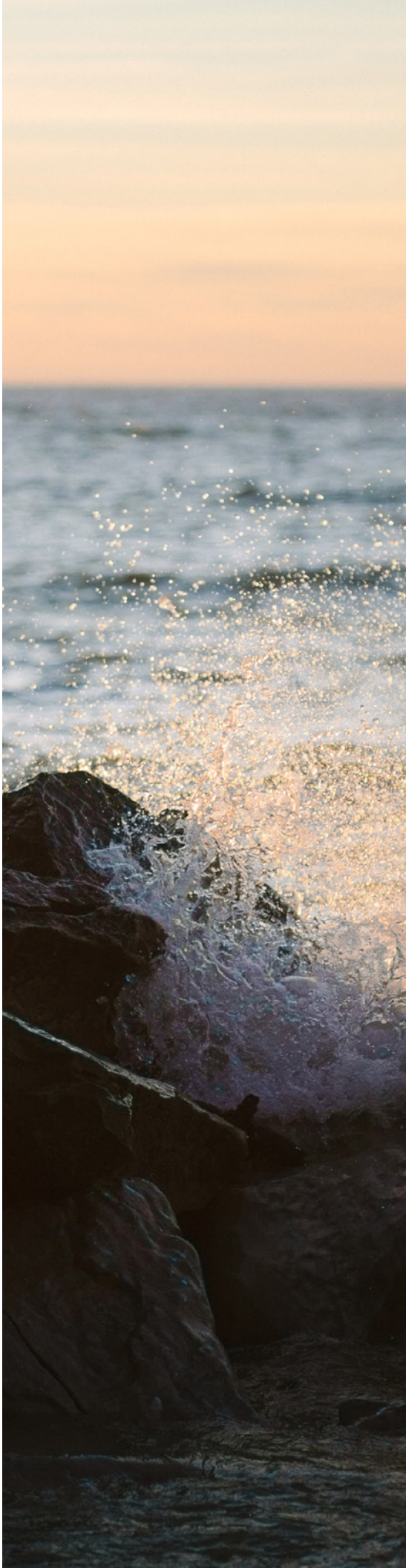
How can I get my water tested?

The Ohio EPA Division of Drinking & Ground Waters maintains a list of laboratories certified to test drinking water on their website at **epa.ohio.gov**.

How can I maintain the quality of the water coming from my tap?

Your plumbing plays an important role in maintaining water quality. Many of the inquiries Cleveland Water receives about water quality issues can be traced back to home plumbing. Here are a few tips to make sure the best quality tap water reaches your glass.

- Always use cold water for drinking, cooking, or making baby formula.
- Flush your water lines after water hasn't been used for 6 hours or more and after doing any plumbing work. Do this by turning on the cold water faucet and letting the water run for a few minutes until it feels colder.
- Remove and clean your faucet aerator screens at least twice a year.
- Maintain your water heater by flushing the tank and by checking the tank's temperature, pressure relief valve (TPR valve), and anode rod. These actions should be performed at least yearly according to the manufacturer's recommendations.
- Check your plumbing for cross-connections and make sure you have a backflow prevention device installed if required. Learn more at **clevelandwater.com/backflow**.





PUBLIC PARTICIPATION AND CONTACT INFORMATION

Cleveland Water does not hold regular public meetings. However, the public may participate by attending Utilities Committee meetings of Cleveland City Council. Committee and Council meetings are listed on the Cleveland City Council website (**clevelandcitycouncil.org**) and can be watched live on TV20 and YouTube. For more information on your drinking water, contact us at **216.664.2639**.

Customer Service

216.664.3130

websiteinquiries@clevelandwater.com

Emergency

216.664.3060

Lead Inquiry

216.664.2882

leadlookup@clevelandwater.com

Water Quality

216.664.2639

Education & Outreach

216.664.3173

educationandoutreach@clevelandwater.com

Please share this information with all other people who drink Cleveland Water, especially those who may not have received this Water Quality Report directly (for example: apartments, nursing homes, schools, restaurants, churches, and businesses). You can do this by posting the report in a public place or distributing copies by hand or in the mail. This report is also available at **clevelandwater.com/2024WQR**

Este informe contiene información importante sobre su agua potable. Si tiene preguntas o necesita este document traducido, llámenos al **216.664.2639**.


Cleveland





Cleveland Water
1201 Lakeside Avenue • Cleveland, Ohio 44114
clevelandwater.com

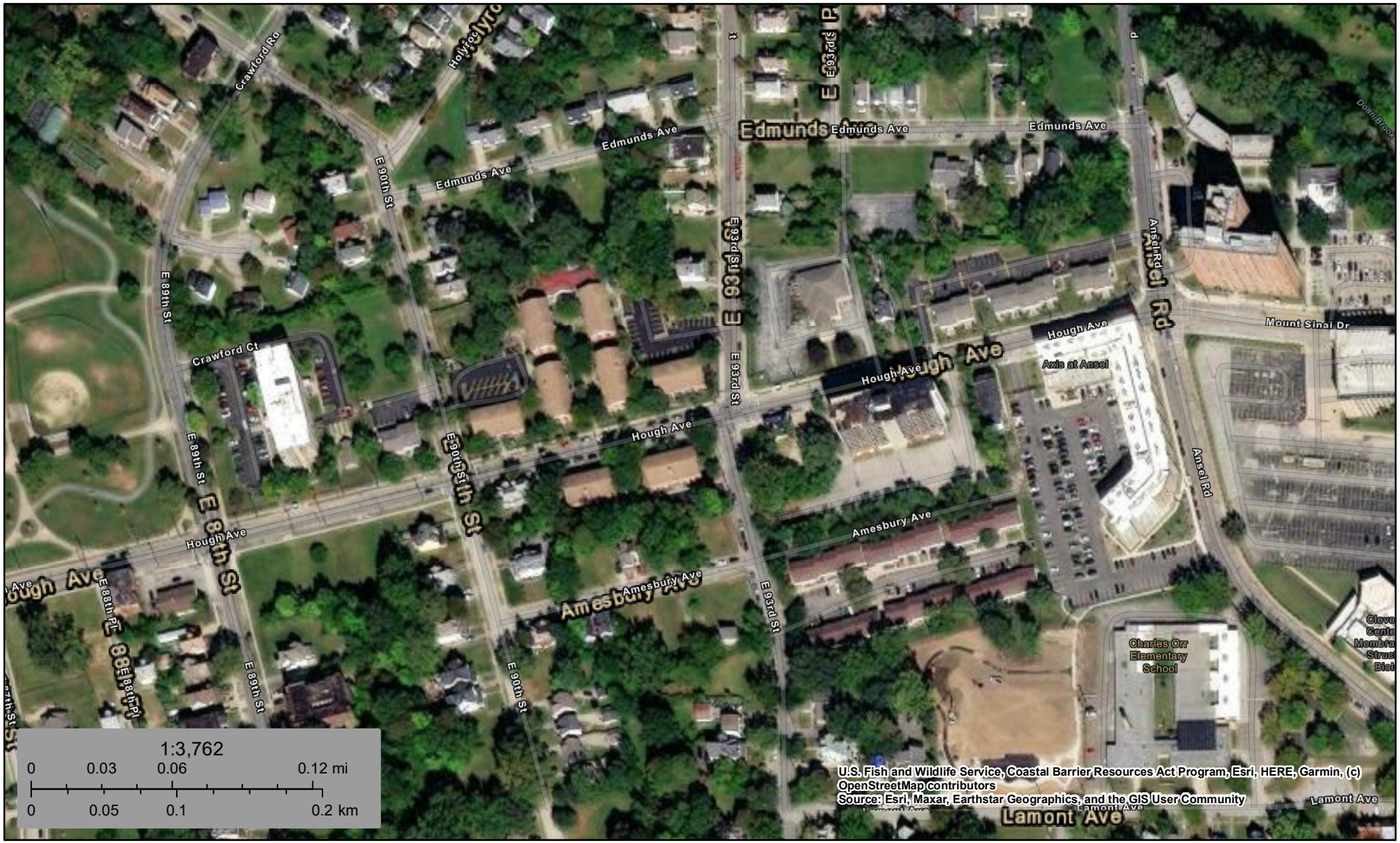


Appendix X -

Coastal Barrier Resources Map

U.S. Fish and Wildlife Service
Coastal Barrier Resources System

Park Village Apartments



November 25, 2025

CBRS Buffer Zone

CBRS Units

Otherwise Protected Area

System Unit

This map is for general reference only. The Coastal Barrier Resources System (CBRS) boundaries depicted on this map are representations of the controlling CBRS boundaries, which are shown on the official maps, accessible at https://www.fws.gov/library/collections/official-coastal-barrier-resources-system-maps. All CBRS related data should be used in accordance with the layer metadata found on the CBRS Mapper website.

The CBRS Buffer Zone represents the area immediately adjacent to the CBRS boundary where users are advised to contact the Service for an official determination (https://www.fws.gov/service/coastal-barrier-resources-system-property-documentation) as to whether the property or project site is located "in" or "out" of the CBRS.

CBRS Units normally extend seaward out to the 20- or 30-foot bathymetric contour (depending on the location of the unit). The true seaward

Appendix Y -

Standard Mitigations Signed Agreement

Attachment A: Standard Mitigations

1. No construction activity, purchase of property, or other choice limiting activities (as detailed in Section II of the OHFA Environmental Review Standards dated May 2016) will occur in advance of the completion of the environmental review record.

2. Any proposed changes to the project must be conveyed to OCD and OHFA promptly. The Environmental Review must be reevaluated by OCD and OHFA prior to initiation of any proposed changes.

3. Project personnel shall be notified, both verbally and through notations on the final construction drawings, that work shall be halted and OCD and OHFA notified immediately if archaeological remains are discovered during construction to allow for coordination with SHPO regarding appropriate actions.

4. If an additional phase or affiliated project is proposed by a member of the current project team, this additional work must be coordinated with SHPO, prior to initiation and regardless of the funding source.

5. Best Management Practices and Reasonably Available Control Measures [OAC Rule 3745-17-08(B)] shall be employed by the Contractor to control fugitive dusts during construction activities.

6. Construction drawings/specifications shall be modified to include the following statement: "The Contractor shall at no time incorporate any materials that are composed of or contain any amount of asbestos. The substitution of materials that contain any amount of asbestos will in no circumstances be acceptable. Upon completion of the project, the Contractor and Project Architect shall submit written statements or certifications asserting that no asbestos containing materials were used in any portion of the construction."

7. Noise-producing construction activities should be avoided during the designated noise-sensitive period (10:00 pm to 7:00 am).

8. Project personnel shall be notified, both verbally and through notations on the final construction drawings, that work shall be halted if indicators of contamination (fill other than "clean hard fill," discolored soils or chemical/petroleum odors) are identified during construction to allow for a qualified environmental professional to inspect the site and make recommendations regarding appropriate actions.

9. Unless the project provides documentation that it is exempt, a site specific Storm Water Pollution Prevention Plan must be developed in accordance with the NPDES Construction Storm Water Permit, which will detail the appropriate Best Management Practices to control erosion until final site stabilization is achieved. In accordance with the construction storm water permit, site inspections must be conducted at least every 7 days and within 24 hours after a significant rain event. During the site inspections, erosion control measures should be observed to ensure

they are functioning correctly. If the project is exempt from construction storm water permitting, no Storm Water Pollution Prevention Plan is required but the Contractor must follow storm water management best practices during construction to prevent erosion and siltation of runoff from any excavated or exposed soils.

10. The Project Sponsor/Project Developer shall ensure that contractors arrange for proper disposal at appropriately-licensed facilities of all solid and/or hazardous waste generated by the construction, as well as any materials currently dumped on the property. The Property Manager will contract with a public or private hauler for removal of waste generated by the occupant households, or will ensure that residents have arranged for trash removal with the local service provider. For elderly residents, the Property Manager shall ensure that trash removal is arranged for residents who are not physically capable of removing their household wastes.

11. The Property Manager shall notify prospective tenants that the unit was constructed as part of a federally funded project and that an environmental review of the project was completed as required under the National Environmental Policy Act. The Property Manager shall advise tenants that the review will be maintained on file by the Project Sponsor throughout the tax credit period and is available for review by the prospective tenant.

12. The Project will follow Occupational Safety and Health Administration (OSHA) recommendations and guidelines during construction activities to ensure worker and public safety. This will include safety equipment to be worn by workers and barriers to public access.

13. Prior to move-in, management shall advise tenants, in person, of safety precautions, including use of locks and other safety features, 911 emergency service, and available neighborhood watch programs.

14. All units shall be equipped with air conditioning systems

15. A spill response kit should be present on the site during construction activities and chemical storage on-site should be minimized.

I have reviewed the above listed standard mitigations for federally funded projects in the state of Ohio and agree to comply with them upon implementation of the project. I understand that project specific mitigations will be developed during the course of the environmental review record, and a review of these additional mitigations will also be necessary.

Name John Anoliefo

5/20/26
Date

Appendix Z -

Published Notice: Finding of No Significant Impact (FONSI) and Notice of Intent to Request Release of Funds (NOI/RROF)

No documents have been associated with this appendix.

Appendix AA -

Request for Release of Funds (RROF)

No documents have been associated with this appendix.

Appendix AB -

Release of Funds (ROF)

No documents have been associated with this appendix.