# ENVIRONMENTAL ASSESSMENT

Vine & Polk Apartments
2313 Vine Street, Cincinnati, Hamilton, Ohio
Grantee: Ohio Department of Develoment
Grant Numbers: 2025-0031

City of Cincinnati,Hamilton County:
Environmental Assessment, Subject to Part 58.5

OHFA Tracking Number: 2025-0031

August Mack Project Number: JX2098.721.0036

PREPARED FOR:

Ohio Housing Finance Agency
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PREPARED BY:

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ISSUE DATE:
December 4, 2025

August Mack
ENVIRONMENTAL

**ENVIRONMENTAL ASSESSMENT**
**JX2098.721 - OHFA - 2023**
**2313 Vine Street**
**Cincinnati, Ohio 45209**
**OHFA Tracking Number: 2025-0031**

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**ENVIRONMENTAL ASSESSMENT**
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**2313 Vine Street**
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**OHFA Tracking Number: 2025-0031**

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**ENVIRONMENTAL ASSESSMENT**
**Midline**
**2313 Vine Street**
**Cincinnati, Ohio 45209**
**OHFA Tracking Number: 2025-0031**

## 1.0 ENVIRONMENTAL ASSESSMENT

### 1.1 Project Details

| | |
|---|---|
| **Activity Name** | Midline |
| **Activity Location** | 2313 Vine Street, Cincinnati, Ohio 45209 |
| **Grantee** | Over-the-Rhine Community Housing |
| **Grant Numbers** | Ohio Department of Development: 25-0031 |
| **Type of Review** | Environment Review, Subject to Part 58.8 |
| **Review Date** | December 4, 2025 |

| Approximate Cost | Source |
|---|---|
| $12,478,182 | Federal LIHTC Equity: National Equity Fund |
| $1,000,000 | Permanent First Mortgage: North Side Bank and Trust Company |
| $432,904 | Deferred Developer Fee: Over-the-Rhine Community Housing/Clifton Heights Community Urban Redevelopment Corporation/8K Development Company, LLC |
| $2,223,049 | GP/MM Capital Contribution: Over-the-Rhin Community Housing/Clifton Heights Community Urban Redevelopment Corporation/8K Development Company, LLC |
| $1,000,000 | HDAP: HOME |
| $2,850,000 | Cincinnati Development Fund |
| $19,984,135.00 | TOTAL |

| | | |
|---|---|---|
| Responsible Entity, Ohio HOME: | Ms. Jasmin Walton<br>Ohio Department of Development<br>77 S. High Street<br>Columbus, Ohio 43215 | Ms. Lydia Mihalik<br>Ohio Department of Development<br>77 S. High Street<br>Columbus, Ohio 43215 |
| Responsible Entity, Cincinnati HOME: | Ms. Sheryl M. M. Long<br>City of Cincinnati<br>801 Plum Street<br>Cincinnati, Ohio 45202 | |

| | | |
|---|---|---|
| Project Contact: | Mr. Ben Eilerman<br>Over-the-Rhine Community Housing<br>114 W. 14th Street<br>Cincinnati, Ohio 45202 | Ms. Ashlee Dingler<br>Over-the-Rhine Community Housing<br>114 W. 14th Street<br>Cincinnati, Ohio 45202 |
| Prepared By: | Mr. Zach Goetsch<br>August Mack Environmental, Inc.<br>7830 N. Central Drive, Suite B<br>Lewis Center, Ohio 43035 | Mr. James Bell<br>August Mack Environmental, Inc.<br>4401 Rockside Road, Suite 300<br>Independence, Ohio 44131 |

HOME funds will be used for the rehabilitation and new construction of the Midline project. The project consists of the rehabilitation of one (1) existing two-story residence and the new construction of one (1) four-story apartment building. The project will include a total of 57 units consisting of a mix of 1, 2, and 3-bedroom units and community features such as a fitness center, and on-site management. 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**).

Midline will be developed using Low-Income Housing Tax Credit (LIHTC) financing. The ownership entity of the project is to be determined. The non-profit participating organization is National Equity Fund. The general contractor is 8K Construction Company, LLC. The project engineer is to be determined and the architect is New Republic Architecture.

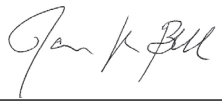
A Memorandum of Agreement (MOA) was issued between the Ohio Department of Development (ODOD) and the City of Cincinnati regarding the adoption of the Environmental Review Record (ERR) for the Midline project at 2313 Vine Street, Cincinnati, Ohio 45209. Since HUD HOME funds are intended to be provided from ODOD and the City of Cincinnati, the MOA indicates that one (1) Environmental Review Record (ERR) will be completed. A copy of the MOA 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 adverse 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:** | James Bell *(Signed by: Michelle Baker)* |
| **Title:** | Sr. Due Diligence Manager |
| **Address:** | 7830 North Central Dr., Suite B<br>Lewis Center, OH 43035 |
| **Date:** | October 24, 2025 |
| **Signature:** |  |

| | |
|---|---|
| **Name:** | Zach Goetsch *(Signed by: Michelle Baker)* |
| **Title:** | Due Diligence Manager |
| **Address:** | 7830 North Central Dr., Suite B<br>Lewis Center, OH 43035 |
| **Date:** | October 24, 2025 |
| **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.** | Yes |
| **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:** | Mw. Lydia L. Mihalik, Ohio Department of Development |
| **Address:** | 77 South High Street, Columbus, Ohio 43215 |
| **Signature:** | |
| **Date:** | |

## DETERMINATION OF THE CITY OF CINCINNATI

After considering the type and degree of environmental effects identified by the environmental review completed for the proposed project, 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.** | Yes |
| **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:<br>State Historic Preservation Office<br>HUD Historic Preservation | Yes |

According to the National Register of Historic Places (NRHP), the project site is located within the William Howard Taft National Historic Site.

August Mack submitted a request for Section 106 review to the Ohio Historical Preservation Office (SHPO) on August 22, 2025. A response was received on October 23, 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 the course of construction.

Historical 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 ODDSA 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:<br>Floodplain Maps Floodplain Administrators HUD Floodplain Management | No |

According to the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) for City of Cincinnati effective February 12, 2012 (Map No. 39061C0332F), the project site is located within Zone X, which is outside of the 100- and 500-year floodplains. Therefore, the subject property is not located within a Special Flood Hazard Area.

A copy of the FIRM is included in **Appendix G**.

### 2.3 Wetland Protection

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

According to the USFWS NWI map, no wetlands are present on the project site. In addition, according to the USDA NRCS soil survey, the subject property soils are not hydric.

A copy of the NWI map is included in **Appendix H**.

### 2.4 Coastal Zone Management

| Statutes, Executive Orders, and Regulations listed at 24 CFR 58.5 | Compliance Required? |
|---|---|
| Resources:<br>Ohio Office of Coastal | No |

| Statutes, Executive Orders, and Regulations listed at 24 CFR 58.5 | Compliance Required? |
|---|---|
| Management<br>Ohio Coastal Atlas Map<br>Viewer<br>HUD Coastal Zone<br>Management | |

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

A copy of the Coastal Atlas map is included in **Appendix I**.

### 2.5 Sole Source Aquifers

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

According to the U.S. Environmental Protection Agency (U.S. EPA) Office of Water Sole Source Aquifer Map, the project site is not located within a Sole Source Aquifer.

A copy of the Sole Source Aquifer map is included in **Appendix J**.

### 2.6 Endangered Species

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

Based on a review of the U.S. Fish and Wildlife Service (USFWS) Information for Planning and Consultation (IPAC) website, the following species were identified: Indiana Bat (endangered), Salamander Mussel (proposed threatened), and Monarch Butterfly (proposed threatened). No critical habitats were identified at the project site.

August Mack submitted a Threatened and Endangered Species Request Section 7 letter to USFWS on August 22, requesting concurrence that the proposed project is not likely to adversely affect the Federally-Listed Threatened, Endangered, Proposed, and Candidate Species and/or any critical habitat on the project site. A response was received from USFWS on September 19, 2025, indicating that USWFS concurs that the project is not likely to adversely affect any Federally-Listed Threatened, Endangered, Proposed, or Candidate Species and/or any critical habitat as long as seasonal tree clearing of trees greater than or equal to 3-inches in diameter at breast height occurs between October 1 through March 31.

Endangered species documentation is provided in **Appendix K**.

**Site Specific Mitigation:**

- **In order to avoid potential impacts to the endangered Indiana Bat and the threatened Northern Long-eared Bat, removal of any trees greater than three (3)-inches in diameter at breast height may only be performed 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:<br>ODNR Scenic Rivers<br>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.

Copies of the National Wild and Scenic Rivers System map and the ODNR Scenic Rivers map are included in **Appendix L**.

## 2.8 Air Quality

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

Clean Air Act

According to the National Ambient Air Quality Standards (NAAQS) map, Hamilton County is in attainment for all NAAQS pollutants. In addition, review of the U.S. EPA NEPAssist tool revealed no Aerometric Retrieval System (AIRS) or Toxic Release Inventory (TRI) facilities located within 1,000-feet of the project site.

Air quality evaluation documentation is included in **Appendix M**.

Asbestos

The project will consist of rehabilitation to one (1) current structure on the project site. A Pre-Renovation Asbestos Survey was conducted by Westech Environmental Solutions (WESTECH) dated April 23, 2024. During the surveys, bulk samples were collected from suspect ACMs including, but not limited to, linoleums, mastics, sheet flooring, backing material, plaster, drywall, and ceramic tiles. Laboratory analysis identified no ACMs at the 2313 Vine Street building.

Additionally, two (2) former structures were previously demolished on the northern portion of the project site. Pre-Demolition Asbestos Surveys were conducted by WESTCH dated April 23, 2024. During the surveys, bulk samples were collected from suspect ACMs including, but not limited to, linoleums, mastics, sheet flooring, backing material, plaster, drywall, and ceramic tiles. Laboratory analysis identified 3% chrysotile in black sink undercoating at the former 2333 Vine Street building and 5% chrysotile in black mirror mastic at the former 2335 Vine Street building.

Copies of the ACM surveys are included in **Appendix N**.

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 will utilize electric heating and cooling. The units will not use fireplaces, will not use 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:<br>NRCS Farmland<br>Protection Policy Act<br>HUD Farmlands<br>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 subject property is located in a designated urban area. 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:<br>HUD Noise Abatement and Control<br>HUD Noise Guidebook<br>HUD Day/Night Noise Level Electronic Assessment Tool<br>HUD Sound Transmission Classification Assessment Tool<br>ODOT Traffic Count Data<br>Ohio Airport Information Airport Master Records and Reports<br>PUCO/ORDC Railroad Information System<br>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, and civil airports within 5-miles, and military airports within 15-miles. No railroads were identified within 3,000-feet of the project site.

No noise sources were identified within the specified distances from the project site. Therefore, noise levels at the project site are expected to fall within HUDs acceptable range (below 65 decibels).

### 2.11 Airport Clear Zones and Accident Potential Zones

| Statutes, Executive Orders, and Regulations listed at 24 CFR 58.5 | Compliance Required? |
|---|---|
| Resources:<br>Ohio Airport Information<br>HUD Airport Hazards<br>Airport Master Records<br>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 provided in **Appendix P**.

### 2.12 Explosive and Flammable Operations

| Statutes, Executive Orders, and Regulations listed at 24 CFR 58.5 | Compliance Required? |
|---|---|
| Resources:<br>HUD Explosive and Flammable Facilities<br>US EPA NEPAssist<br>US EPA Envirofacts<br>HUD Choosing an<br>Environmentally Safe Site<br>Acceptable Separation<br>Distance Calculator<br>Acceptable Separation<br>Distance Guidebook | No |

No aboveground storage tanks (ASTs) were observed on or within visible range of the project site. Review of the National Pipeline Mapping System (NPMS) map revealed no pipelines on or in the vicinity of the project site. According to the ODNR oil and gas well map, no active oil and gas wells were identified on or in the vicinity of the project site.

Copies of the NPMS and ODNR maps are included in **Appendix Q**.

## 2.13 Toxic Chemicals and Radioactive Materials

| Statutes, Executive Orders, and Regulations listed at 24 CFR 58.5 | Compliance Required? |
|---|---|
| Resources:<br>HUD Site Contamination<br>US EPA NEPAssist<br>US EPA<br>Envirofacts<br>Ohio Tank Tracking & Environmental Regulations<br>HUD Choosing an Environmentally Safe Site | Yes |

Contamination

According to the Phase I ESA report completed by SES dated February 20, 2025, no recognized environmental conditions (RECs) were identified. In addition, the project site is not located within 0.25-mile of a Superfund or CERCLIS site, or other contaminated site reported to Federal, State, or Local Authorities.

A copy of the Phase I report is included in **Appendix R**.

Lead-Based Paint

The project will consist of new construction that will not utilize lead-based paint. One (1) existing structure (built circa 1850) will be rehabilitated as part of the development. A Lead-Based Paint Inspection reported was conducted for the existing project site structure by WESTECH dated April 15, 2024. According to the report, lead-based paint is present on the following building components: wood walls, drywall, shelf wood, fireplace header, plaster walls, window header, baseboards, doors, ceilings, brick walls, windowsills, shutters, fireplace, and balcony walls and window casings.

Refer to the Lead-based Paint Inspection report in **Appendix S** for details concerning the lead concentrations, locations, quantities and conditions of the building components with lead-based paint.

**Site-Specific Mitigation:**

- **Renovation of the existing structure must be conducted in accordance with Occupational Safety and Health Administration (OSHA) Lead in Construction Standard Requirements (29 CFR 1926.62).**

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.

A copy of the Radon map is included in **Appendix T**.

**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:<br>HUD<br>Environmental<br>Justice<br>US EPA<br>Environmental<br>Justice<br>US EPA<br>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. As part of the Phase I ESA report, SES obtained an EJScreen Report that indicated the project area has a demographic index of 37%, which is higher than the State of Ohio average (28%). The low-income population within a 1-mile radius of the project site was measured at 62%, while the State of Ohio average is at 30%. No adverse environmental 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 Midline project from the City of Cincinnati dated February 3, 2025, the project site is currently zoned as RM-1.2-T, Residential Multifamily, which is appropriate for the planned development.

A copy of the zoning letter is provided in **Appendix U**.

**Site-Specific Mitigation:**

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

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

According to the USDA Natural Resources Conservation Service (NRCS) Web Soil Survey, the project site soils are comprised of Eden flaggy silty clay loam and Urban land-Alfic Udarents complex, that are classified as very limited to not rated for development. A Physical and Capital Needs Assessment completed for the project site by NPC Group did not identify any compromises with the current structure's foundation.

**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, with undeveloped land to the west. Vine Street, a four-lane roadway with moderate

traffic borders the project site to the east. The multi-family apartment building 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 Ohio Department of Natural Resources (ODNR) Oil and Gas Well Map did not indicate any wells in the vicinity of the project site. A review of the U.S. Department of Transportation National Pipeline Mapping System did not identify any liquid or gas transmission lines 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 Cincinnati where numerous employment opportunities exist. Some major employers in the area include the University of Cincinnati, Kroger, Cincinnati Children's Hospital Medical Center, and Fifth Third Bank. 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 primarily undeveloped and the existing structure is unoccupied; therefore, no displacement will occur. No significant growth is anticipated during the construction of the project. Due to the limited size of the project,

no significant population increase, or character change is anticipated for the project 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 Cincinnati 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 the project site. The project site is also in close proximity to the Cincinnati & Hamilton County Public Library and Corbett Center of Performing Arts.

**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 Cincinnati 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 Cincinnati.

**Waste Water / Sanitary Sewers**

During construction 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 Cincinnati 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 Cincinnati will provide drinking water to the project site. According to the 2024 Water Quality Report, 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 V**.

**Public Safety - Police, Fire and Emergency Medical**

The University of Cincinnati Medial Center is located 1.3 miles from the project site and offers emergency medical services. The Cincinnati Police District operates approximately 1.3-miles south of the project site, while the Cincinnati Fire Department operates a station approximately 0.6-mile south of the 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**

Bellevue Hill Park is located approximately 0.6-mile southwest of the project site. Carl H. Lindner YMCA and Walnut Hills Early Learning YMCA are located within 2-miles 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 Cincinnati Municipal/Lunken Field, located 4.8-miles east of the project site. An airport location map is included in **Appendix P**. |
| | 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. (for a sample notice, see the HUD Exchange) (attach a copy of the signed notice). |

### 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 W**. |
| | 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 | See below. |

**If yes to the above**, 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 and the City of Cincinnati are responsible for conducting the environmental review, decision-making, and actions. An MOA (**Appendix E**) issued between ODOD and the City of Cincinnati, indicates that OHFA's environmental consultant, August Mack, shall prepare one (1) Environmental Record Report (ERR) that cites the ODOD and the City as responsible entities. In order to formally adopt and accept the conclusions of the ERR, the certifying officers for ODOD and the City shall each sign the ERR and make a Finding of No Significant Impact (FONSI) after reviewing and approving the final ERR.

The MOA indicates that 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 and the City as responsible entities for their respective HOME funds. ODOD, the City, and the County will submit separate 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 _____. Ms. Lydia L. Mihalik, Director of the ODOD, is the certifying officer for ODOD and _____, is the certifying officer for the City of Cincinnati. The certifying officers assume responsibilities 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 two (2) locations:

| Location #1 | Location #2 |
|---|---|
| Ohio Development Services Agency<br>Office of Community Development<br>Training and Technical Assistance Section<br>77 South High Street, 26th Floor<br>Columbus, Ohio 43215<br>Phone: 614-466-2285<br>Hours: 8:00 a.m. - 5:00 p.m. | |

ODOD and the City of Cincinnati are making this record and its documentation available for public review and comment by advertising in the Cincinnati Enquirer. ODOD and the City of Cincinnati plan 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 and the City of Cincinnati will receive comments and objections until (approximately) _____. Any comments received will be evaluated and incorporated in the record, as appropriate. On or about _____, ODOD and the City of Cincinnati 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 and the Cincinnati to the satisfaction of HUD.

The effect of HUD releasing funds is that ODOD and the City of Cincinnati (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 Site location proposed for the Midline project is a primarily vacant site located at 2313 Vine Street, Cincinnati, Hamilton County, Ohio. The project is located within 1.7-miles of downtown Cincinnati and is adjacent to a public bus line. 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 the north, south, and east, a park and additional residential development to the east, and wooded land to the west. 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 did not identify any hazardous material or contamination concerns for the project site. The site is zoned RM-1.2-T, Residential Multifamily, which is appropriate for the planned development. 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 federally endangered Indiana Bat.

## 7.0 ANALYSIS OF ALTERNATIVES

The following alternatives were considered for the Midline residential development project:

- **Option 1: Private Development.** Using private funds for development of the Midline 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:** Midline development. 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. Ben Eilerman, Director of Real Estate Development with Over-the-Rhine Community Housing, and approved on October 13, 2025. A signed agreement is included in **Appendix X.**

**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 project 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 project site stabilization is achieved. In accordance with the construction storm water permit, project site inspections must be conducted at least every 7 days and within 24 hours after a significant rain event. During the project 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 project 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 project 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 project site at all times during construction activities and available for review by ODOD and OHFA, or OEPA personnel upon request. Written documentation of the project site inspections is to be maintained in the Storm Water Pollution Prevention Plan. Any corrections needed to address deficiencies identified during the project 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 project site regularly. If debris is accumulating at the project 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 project site inspections.

## 10.0 LIST OF SOURCES, AGENCIES, AND PERSONS CONSULTED


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## 11.0 LIST OF SITE VISITS AND IMPORTANT MEETINGS

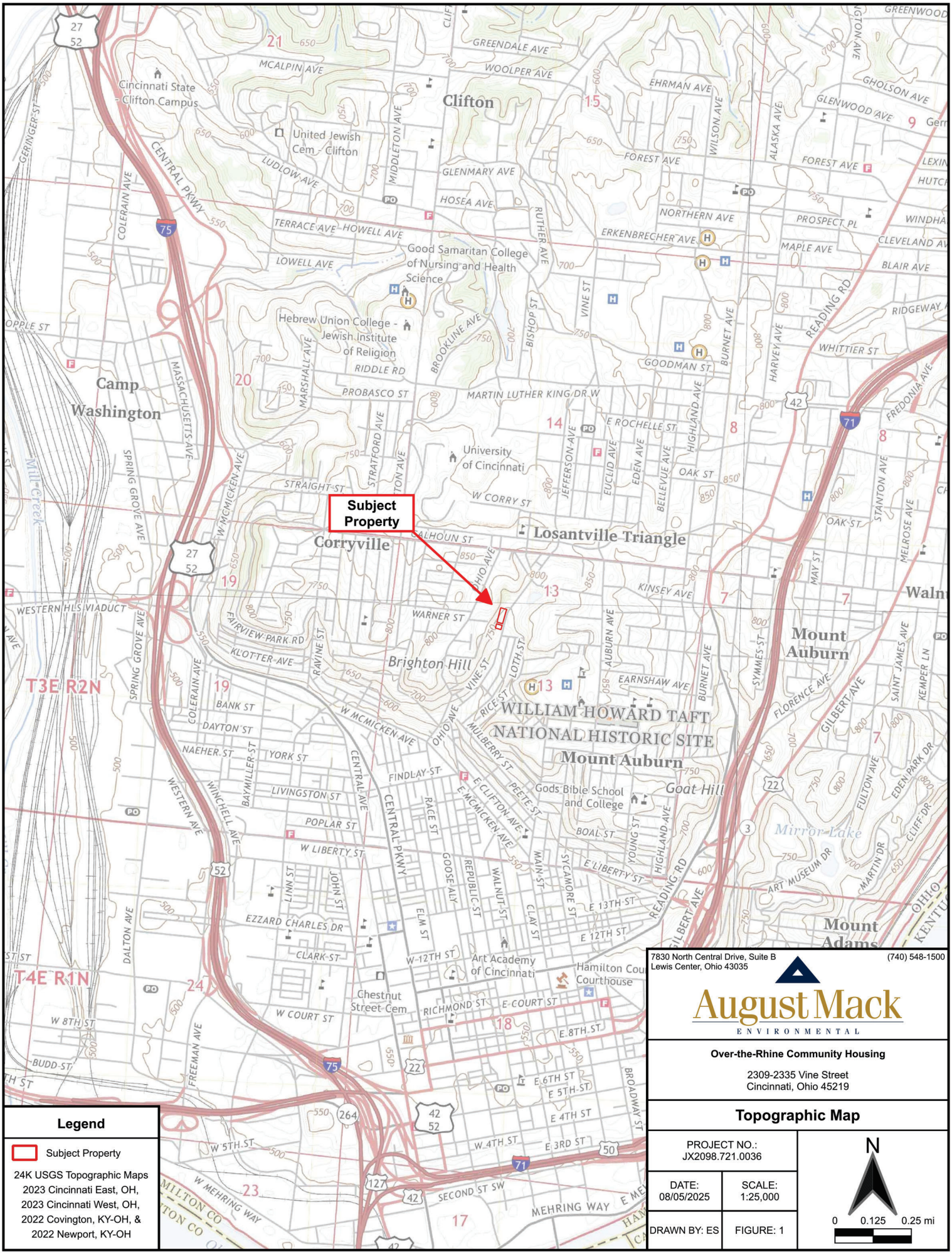
| Date | Participants | Description |
|---|---|---|
| July 9, 2025 | Mr. Jacob Stansbury, Transaction Specialist with August Mack | Project site inspection |

## 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

24K USGS Topographic Maps
2023 Cincinnati East, OH,
2023 Cincinnati West, OH,
2022 Covington, KY-OH, &
2022 Newport, KY-OH


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


August Mack ENVIRONMENTAL

**Over-the-Rhine Community Housing**

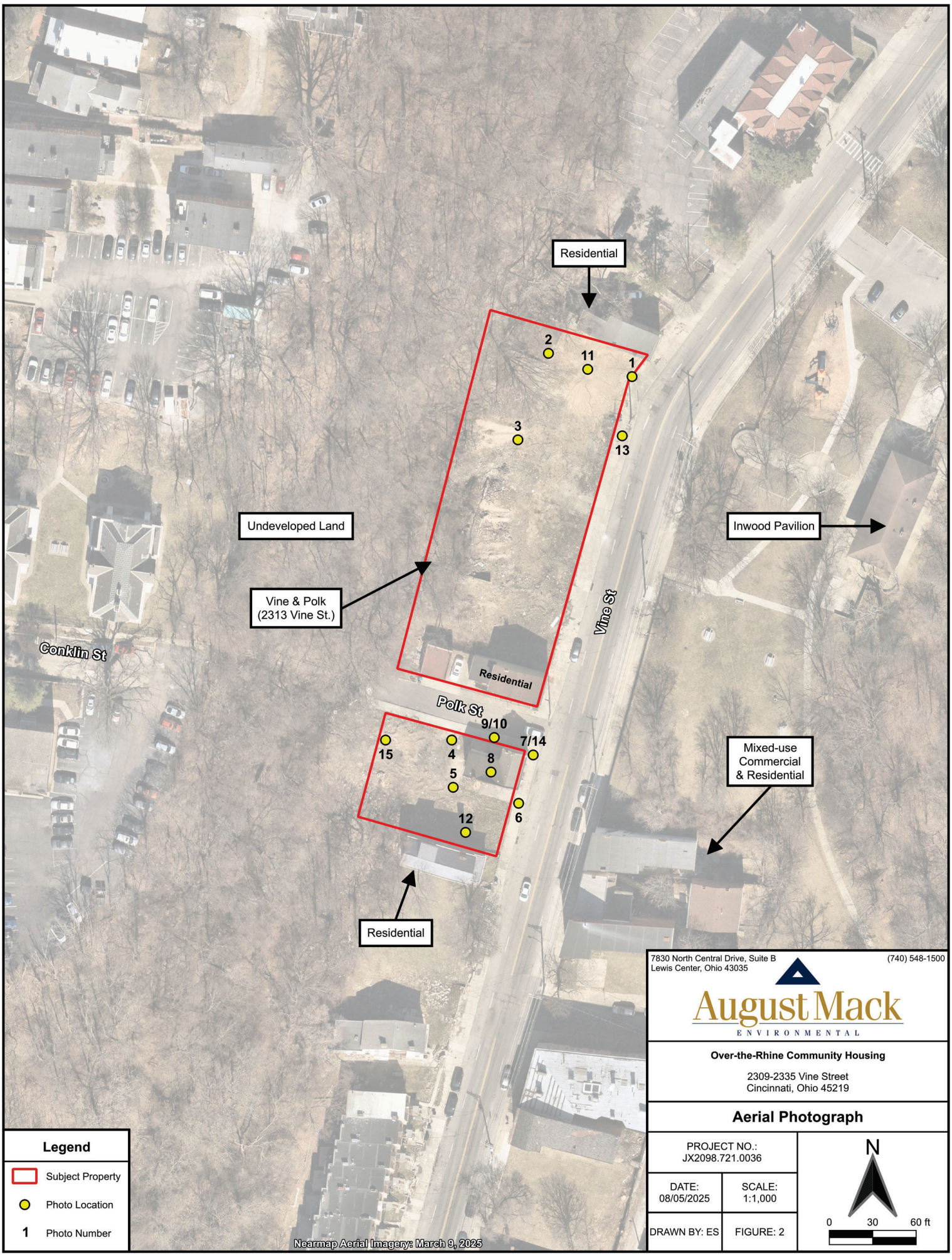
2309-2335 Vine Street
Cincinnati, Ohio 45219

## Topographic Map

| | |
|---|---|
| PROJECT NO.: JX2098.721.0036 | |
| DATE: 08/05/2025 | SCALE: 1:25,000 |
| DRAWN BY: ES | FIGURE: 1 |

N

0 0.125 0.25 mi




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

**Over-the-Rhine Community Housing**

2309-2335 Vine Street
Cincinnati, Ohio 45219

## Aerial Photograph

| | |
|---|---|
| PROJECT NO.: JX2098.721.0036 | |
| DATE: 08/05/2025 | SCALE: 1:1,000 |
| DRAWN BY: ES | FIGURE: 2 |

N

0 30 60 ft

# Appendix B

# Site Photographs



Photo 1 - View of the project site from the northeast elevation, looking southwest



Photo 2- View of the project site from the northwest elevation, looking southeast



Photo 3 - Typical view of built up soil along the western boundary of the project site




Photo 4 - View of northwest exterior of the existing structure, looking southeast



Photo 5 - View from the southwest exterior of the existing structure, looking northeast



Photo 6 - View from the southeast exterior of the existing structure, looking northwest



Photo 7 - View from the northeast exterior of the existing structure, looking northwest

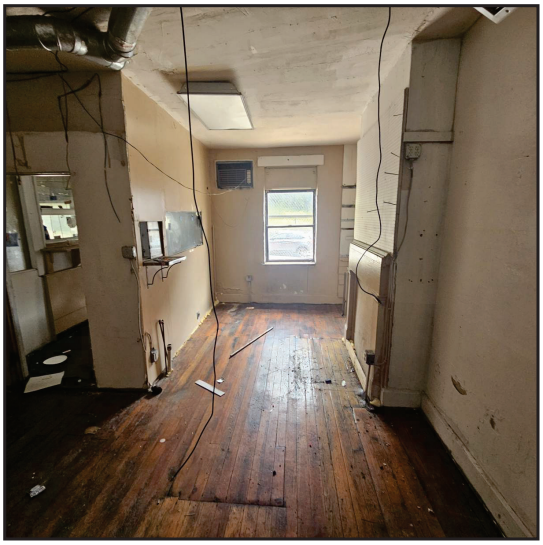


Photo 8 - Overview of the interior of the existing structure



Photo 9 - View of the basement entrance to the existing structure



Photo 10 - View of the residence located between the north and south portions of the project site



Photo 11 - View of the north adjoining property



Photo 12 - View of the south adjoining property



Photo 13 - View of the northeast adjoining properties

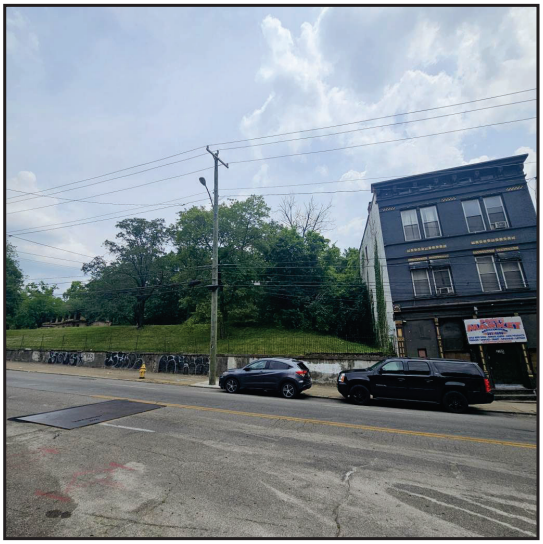


Photo 14 - View of the southeast adjoining properties



Photo 15 - View of the west adjoining property

# 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:** Jacob Stansbury, Transaction Specialist with August Mack on July 9, 2025.

Grant Agreement Number(s): N/A

Single year or Multi-Year: N/A

General or Tier Review: N/A

Project Name: Vine and Polk Apartments

Activity Name(s) and Grant Agreement Attachment A Number: OHFA Tracking Number, 25-0031

Location (Street Address, City, Township, County): 2313 Vine Street, Cincinnati, Ohio

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. Is there soil 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 waste? ☐ 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/sandstorms | ☐ | ☒ |
| 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

# Development Plans

**3**

## Architectural Plans and Design & Construction Features Form (DCFF)

1. Architectural Plans
2. Design & Construction Features Form (DCFF)
3. Signed Construction Certification

**Vine and Polk**
**2313 Vine Street**
**Cincinnati, OH 45219**

**REFERENCE CODES:**
*including incorporated amendments*
- 2024 OHIO BUILDING CODE (OBC)
  NEW BUILD ONLY
- 2019 RESIDENTIAL CODE OF OHIO (RCO)
  EXISTING BLDG ONLY
- 2024 OHIO MECHANICAL CODE (OMC)
- 2024 OHIO PLUMBING CODE (OPC)
- 2024 OHIO FIRE CODE (OFC)
- 2023 NATIONAL ELECTRIC CODE (NFPA 70 or NEC)

**ACCESSIBILITY STANDARDS**
Dwelling Units: FHA , ANSI 117.1-2017
Site/ Common Spaces: SAD 2010, ANSI 117.1-2017

**BUILDING CLASSIFICATION:** CONSTRUCTION TYPE *3B*
New build is protected wood-framed construction with non-combustable exterior walls and pre-engineered wood floor and roof trusses. Typical slab on grade foundation with conventional spread footings.

Existing Building is non-combustable exterior masonry walls with 2x framed floor and roofs over a basement.

**USE/OCCUPANCY CLASSIFICATION:**
PROPOSED *Residential*
*R-2* *Multi-Family apartments*

**BUILDING HEIGHT (NEW BUILD)**
Allowed: 5-stories, 75' ;
Actual: 5-stories, 56'-0"

**BUILDING AREA (NEW BUILD)**
Allowed: 48,000 sf ;
Actual: 12,639 sf per floor (max)

**LIFE SAFETY**
NFPA Automatic Fire Supression System provided throughout building.
Fire Alarm provided per OBC Chapter 9.

# PROJECT PERSPECTIVE



**ARCHITECT:**

NEW REPUBLIC ARCHITECTURE
1936 RACE STREET, SUITE C101
CINCINNATI, OH 45202
(513) 800-1581

**DEVELOPMENT PARTNERS:**

OVER THE RHINE COMMUNITY HOUSING
114 W. 14TH STREET
CINCINNATI, OH 45202
(513) 381-1171

CLIFTON HEIGHTS URBAN REDEVELOPMENT CORPORATION
2510 OHIO AVENUE, SUITE C
CINCINNATI, OH 45219
(513) 564-0078

**GENERAL CONTRACTOR:**

8K CONSTRUCTION COMPANY
60 E. McMICKEN AVENUE
CINCINNATI, OH 45202
(513) 951-8585

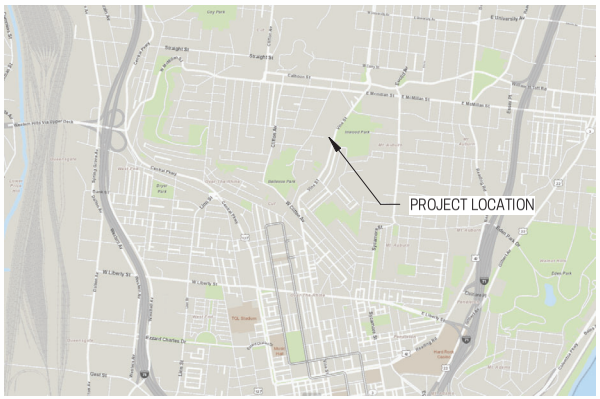
**Vine+Polk**

2309-2313 VINE ST,
2317-2335 VINE ST,
CINCINNATI, OH 45219

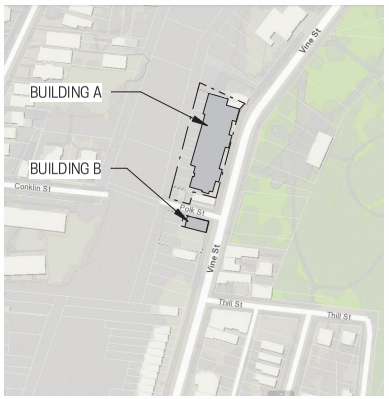
STATE LIHTC APPLICATION

NR PROJECT NUMBER: 23-012
FEBRUARY 19, 2025
NOT FOR CONSTRUCTION

# LOCATION MAP




# SITE MAP




**DRAWING INDEX**


| | |
|---|---|
| G00 | COVER SHEET |
| G01 | PROJECT SUMMARY |
| G02 | SCOPE OF WORK |
| G03 | ACCESSIBILITY |
| G11 | SITE AND LANDSCAPE PLAN |
| G12 | OVERALL SITE ELEVATION |
| D01 | DEMO PLANS - BLDG B |
| A01 | BUILDING PLANS - BLDG A |
| A02 | BUILDING PLANS - BLDG A |
| A03 | BUILDING PLANS - BLDG A |
| A04 | BUILDING PLANS - BLDG A |
| A05 | BUILDING PLANS - BLDG A |
| A06 | BUILDING PLANS - BLDG B |
| A10 | ENLARGED COMMON AREAS |
| A11 | ENLARGED UNIT PLANS - BLDG A |
| A12 | ENLARGED UNIT PLANS - BLDG A |


**DRAWING INDEX**


| | |
|---|---|
| A13 | ENLARGED UNIT PLANS - BLDG A |
| A14 | ENLARGED UNIT PLANS - BLDG A |
| A15 | ENLARGED UNIT PLANS - BLDG A |
| A16 | ENLARGED UNIT PLANS - BLDG A |
| A17 | ENLARGED UNIT PLANS - BLDG A |
| A21 | BUILDING ELEVATIONS - BLDG A |
| A22 | BUILDING ELEVATIONS - BLDG A |
| A23 | BUILDING ELEVATIONS - BLDG B |
| A31 | WALL SECTIONS - BLDG A |
| A32 | WALL SECTIONS - BLDG A |
| A41 | PROGRAMMED BUILDING DIAGRAM |
| A42 | PROGRAMMED BUILDING DIAGRAM |
| A43 | PROGRAMMED BUILDING DIAGRAM |
| A44 | PROGRAMMED BUILDING DIAGRAM |


GRAHAM MICHAEL KALBLI
LICENSE #13499
EXPIRATION DATE 12/31/25

STATE OF OHIO
GRAHAM MICHAEL KALBLI
13499
REGISTERED ARCHITECT

COVER SHEET

**G00**

# PROJECT SUMMARY - BUILDING A

GROSS SF IS MEASURED TO THE EXTERIOR FACE OF WALLS

AREA CALCULATIONS FOLLOW BOMA GROSS METHOD

| | GROSS SF | STUDIO | 1 BED | 2 BED | 3 BED | SECTION 504 Type A | SECTION 504 Sight/Hearing Compatible |
|---|---|---|---|---|---|---|---|
| BLDG A - BASEMENT | | | | | | | |
| CORRIDOR | 638 SF | | | | | | |
| ELEVATOR | 81 SF | | | | | | |
| ELEVATOR ROOM | 130 SF | | | | | | |
| FITNESS | 667 SF | | | | | | |
| LEASING | 491 SF | | | | | | |
| MAIL | 172 SF | | | | | | |
| RESTROOM | 79 SF | | | | | | |
| STAIR | 173 SF | | | | | | |
| | 2430 SF | | | | | | |
| BLDG A - 1ST FLOOR | | | | | | | |
| CORRIDOR | 1186 SF | | | | | | |
| ELEVATOR | 81 SF | | | | | | |
| MECH | 75 SF | | | | | | |
| STAIR | 172 SF | | | | | | |
| STAIR | 191 SF | | | | | | |
| STORAGE | 29 SF | | | | | | |
| STORAGE | 67 SF | | | | | | |
| UNPROGRAMMED SPACE | 1217 SF | | | | | | |
| UNIT 101 | 1126 SF | | | | • | | |
| UNIT 102 | 912 SF | | | • | | | |
| UNIT 103 | 887 SF | | | • | | | |
| UNIT 104 | 664 SF | | • | | | | |
| UNIT 105 | 597 SF | | • | | | | |
| UNIT 106 | 664 SF | | • | | | • | |
| UNIT 107 | 493 SF | • | | | | | |
| UNIT 108 | 978 SF | | | • | | • | |
| UNIT 109 | 492 SF | • | | | | | |
| UNIT 110 | 597 SF | | • | | | | |
| UNIT 111 | 487 SF | • | | | | | |
| UNIT 112 | 703 SF | | • | | | | |
| UNIT 113 | 1025 SF | | | | • | | |
| | 12639 SF | | | | | | |
| BLDG A - 2ND FLOOR | | | | | | | |
| CORRIDOR | 1186 SF | | | | | | |
| ELEVATOR | 81 SF | | | | | | |
| MECH | 75 SF | | | | | | |
| STAIR | 172 SF | | | | | | |
| STAIR | 191 SF | | | | | | |
| STORAGE | 29 SF | | | | | | |
| STORAGE | 67 SF | | | | | | |
| UNIT 201 | 1126 SF | | | | • | • | |
| UNIT 202 | 912 SF | | | • | | | |
| UNIT 203 | 887 SF | | | • | | | |
| UNIT 204 | 664 SF | | • | | | | • |
| UNIT 205 | 597 SF | | • | | | | |
| UNIT 206 | 664 SF | | • | | | | |
| UNIT 207 | 493 SF | • | | | | • | |
| UNIT 208 | 978 SF | | | • | | | |
| UNIT 209 | 492 SF | • | | | | | |
| UNIT 210 | 597 SF | | • | | | | |
| UNIT 211 | 487 SF | • | | | | | |
| UNIT 212 | 703 SF | | • | | | | |
| UNIT 213 | 1025 SF | | | | • | | |
| UNIT 214 | 1217 SF | | | | • | | |
| | 12639 SF | | | | | | |
| BLDG A - 3RD FLOOR | | | | | | | |
| CORRIDOR | 1186 SF | | | | | | |
| ELEVATOR | 81 SF | | | | | | |
| MECH | 75 SF | | | | | | |
| STAIR | 172 SF | | | | | | |
| STAIR | 191 SF | | | | | | |
| STORAGE | 29 SF | | | | | | |
| STORAGE | 67 SF | | | | | | |
| UNIT 301 | 1126 SF | | | | • | | |
| UNIT 302 | 912 SF | | | • | | | |
| UNIT 303 | 887 SF | | | • | | | |
| UNIT 304 | 664 SF | | • | | | | |
| UNIT 305 | 597 SF | | • | | | | |
| UNIT 306 | 664 SF | | • | | | | |
| UNIT 307 | 493 SF | • | | | | | |
| UNIT 308 | 978 SF | | | • | | • | |
| UNIT 309 | 492 SF | • | | | | | |
| UNIT 310 | 597 SF | | • | | | | |
| UNIT 311 | 487 SF | • | | | | | |
| UNIT 312 | 703 SF | | • | | | | |
| UNIT 313 | 1025 SF | | | | • | | |
| UNIT 314 | 1217 SF | | | | • | | |
| | 12639 SF | | | | | | |

# PROJECT SUMMARY - BUILDING A

GROSS SF IS MEASURED TO THE EXTERIOR FACE OF WALLS

AREA CALCULATIONS FOLLOW BOMA GROSS METHOD

| | GROSS SF | STUDIO | 1 BED | 2 BED | 3 BED | SECTION 504 Type A | SECTION 504 Sight/Hearing Compatible |
|---|---|---|---|---|---|---|---|
| BLDG A - 4TH FLOOR | | | | | | | |
| CORRIDOR | 1186 SF | | | | | | |
| ELEVATOR | 81 SF | | | | | | |
| MECH | 75 SF | | | | | | |
| STAIR | 172 SF | | | | | | |
| STAIR | 191 SF | | | | | | |
| STORAGE | 29 SF | | | | | | |
| STORAGE | 67 SF | | | | | | |
| UNIT 401 | 1012 SF | | | | • | | |
| UNIT 402 | 913 SF | | | • | | | |
| UNIT 403 | 887 SF | | | • | | | |
| UNIT 404 | 664 SF | | • | | | • | |
| UNIT 405 | 597 SF | | • | | | | |
| UNIT 406 | 664 SF | | • | | | | |
| UNIT 407 | 493 SF | • | | | | | |
| UNIT 408 | 978 SF | | | • | | | |
| UNIT 409 | 492 SF | • | | | | | |
| UNIT 410 | 597 SF | | • | | | | |
| UNIT 411 | 487 SF | • | | | | | |
| UNIT 412 | 703 SF | | • | | | | |
| UNIT 413 | 1028 SF | | | | • | | • |
| UNIT 414 | 849 SF | | | • | | | |
| | 12162 SF | | | | | | |

# PROJECT SUMMARY - EXISTING BUILDING

GROSS SF IS MEASURED TO THE EXTERIOR FACE OF WALLS

AREA CALCULATIONS FOLLOW BOMA GROSS METHOD

| | GROSS SF | STUDIO | 1 BED | 2 BED | 3 BED | SECTION 504 Type A | SECTION 504 Sight/Hearing Compatible |
|---|---|---|---|---|---|---|---|
| BLDG B - BASEMENT | | | | | | | |
| BASEMENT | 730 SF | | | | | | |
| | 730 SF | | | | | | |
| BLDG B - 1ST FLOOR | | | | | | | |
| UNIT115 | 766 SF | | • | | | | |
| | 766 SF | | | | | | |
| BLDG B - 2ND FLOOR | | | | | | | |
| UNIT215 | 766 SF | | • | | | | |
| | 766 SF | | | | | | |

| PROJECT TOTALS | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | 12 | 22 | 13 | 10 | 6 | 2 |
| **TOTAL GROSS SF** | **54,783 SF** | | | | | | |
| DWELLING UNIT SF | 43,201 SF | | | | | | |
| CIRCULATION | 5,382 SF | | | | | | |
| VERTICAL CIRCULATION | 2,030 SF | | 57 | | | 10.5% | 3.5% |
| SUPPORT | 814 SF | | | | | | |

OTR CH COMMUNITY HOUSING

NEW REPUBLIC architecture

CLIFTON HEIGHTS

8K

**Vine+Polk**

2309-2313 VINE ST,
2317-2335 VINE ST,
CINCINNATI, OH 45219

STATE LIHTC APPLICATION

NR PROJECT NUMBER: 23-012

FEBRUARY 19, 2025

NOT FOR CONSTRUCTION

PROJECT SUMMARY

**G01**

## SCOPE OF WORK

### DEMOLITION

a. REMOVE ALL EXISTING UNIT AND COMMERCIAL WALLS IN THE EXISTING BUILDING
b. REMOVE INTERIOR DOORS, FRAMES, AND TRIM AS NOTED ON DEMOLITION PLANS.
c. REMOVE DAMAGED PORTIONS OF STRUCTRAL FRAMING, BEAMS, AND COLUMNS FOR REPLACEMENT.
d. REMOVE EXISTING ROOFING TO SHEATHING FOR REPLACEMENT.
e. REMOVE EXISTING EXTERIOR WOOD FRAME STAIR AND DECK.
f. REMOVE ALL EXTERIOR WINDOWS AND DOORS TO THE ROUGH OPENINGS TO ALLOW FOR REPLACEMENT. REMOVE WINDOW INFILL WHERE INDICATED ON DRAWINGS.
g. REMOVE EXISITNG INTERIOR WINDOW TREATMENT.
h. REMOVE EXISTING FLOOR FINISHES
i. REMOVE ALL APPLIANCES, PLUMBING, FIXTURES, COUNTERTOPS, CABINETS, AND LIGHT FIXTURES
j. PATCH AND REPAIR EXISTING WALLS; PREPARE SURFACES TO RECIEVE PAINT OR NEW FINISH.
k. REMOVE ALL REMAINING BATHROOM ACCESSORIES
l. REMOVE EXISTING LIGHT FIXTURES, DEVICES, AND PLATES FOR REPLACEMENT
m. REMOVE ALL FIXTURES FROM EXISTING BATHROOMS INCLUDING. LAVATORIES, SHOWERS, WATER CLOSETS, AND SHOWER HEADS.
n. REMOVE ANY EXISTING BATHROOM WALL FINISHES

### STRUCTURAL SYSTEMS

a. FOUNDATIONS:
   - REINFORCED CONCRETE WALLS AND SPREAD FOOTINGS
   - FOOTINGS SHALL EXTEND, AT A MINIMUM, BELOW FROST DEPTH AT THE EXTERIOR PERIMETER
b. PRIMARY FRAMING SYSTEMS:
   - WOOD STUD BEARING WALLS
   - WOOD STUD NON-BEARING WALLS
   - PRE-ENGINEERED WOOD FLOOR TRUSSES
   - PRE-ENGINEERED WOOD ROOF TRUSSES
   - DIMENSIONAL FLOOR FRAMING AT CORRIDOR
   - PER OBC REQUIREMENTS FOR 5A CONSTRUCTION, ALL FRAMING SYSTEMS SHALL BE FIRE RATED.
c. VERTICAL STRUCTURAL SHAFTS
   - REINFORCED CMU STAIR ELEVATOR SHAFT

### EXTERIOR ENVELOPE

a. REPAIR EXISTING MASONRY WALLS
   - REPOINT EXISTING STONE BASEMENT AS REQUIRED.
   - REPOINT AND REPAIR MASONRY AS REQUIRED.
b. EXTERIOR WOOD FRAMED EXTERIOR WALLS SHALL BE:
   - CLAD IN STRUCTURAL WOOD SHEATHING
   - PROVIDED WITH AN AIR BARRIER
   - CLAD WITH BRICK VENEER OR PAC CLAD SIDING/ TRIM
c. WINDOWS:
   - FIBERGLASS WINDOWS WITH INSULATED GLAZING, COMPLIANT WITH ENERGY STAR V6.
   - NEW WINDOWS SHALL BE INSTALLED IN EXISTING ROUGH OPENINGS AS INDICATED ON DRAWINGS
d. EXTERIOR DOORS
   - INSULATED HOLLOW METAL DOORS
   - ALUMINUM STOREFRONT WITH INSULATED GLAZING
   - NEW DOORS SHALL BE INSTALLED IN EXISTING ROUGH OPENINGS AS INDICATED ON DRAWINGS
e. ROOF:
   - TPO OR EPDM MEMBRANE ROOFING SYSTEM
   - SHINGLE ROOF SHALL BE INSTALLED AT EXISTING
f. ENERGY PERFOMANCE:
   - THE BUILDING'S EXTERIOR ENVELOPE SHALL PERFORM IN COMPLIANCE WITH THE LEED SILVER ENERGY EFFICIENCY STANDARDS.
g. RELINE EXISTING BOX GUTTERS AND REPLACE DOWNSPOUTS.

### INTERIOR FINISHES, GENERAL

a. ALL WOOD FRAME FLOORS SHALL RECEIVE A SELF-LEVELING GYPSUM CEMENT FLOOR TOPPING.
b. LUXURY VINYL TILE FLOORING THROUGHOUT BUILDING WITH RESILIENT BASE.GYPSUM WALL BOARD WALLS AND CEILINGS THROUGHOUT BUILDING. FINSHED SMOOTH AND PAINTED WITH LOW VOC PAINT.
   - FIRE RATED GYPSUM WALL BOARD SHALL BE USED AT FIRE RATED WALLS.
   - MOLD/ MILDEW RESISTANT GYPSUM BOARD SHALL BE USED AT BATHROOM WALLS.
   - PAPERLESS GYPSUM BOARD SHALL BE USED IN BATHROOMS, KITCHENS, CEILINGS, AND OTHER LOCATIONS AS REQUIRED.
c. INTERIOR DOORS
   - FIRE RATED HOLLOW METAL OR SOLID CORE DOORS AT CORRIDORS AND STAIR SHAFTS.
   - SOLID-CORE WOOD DOORS WITH-IN DWELLING UNITS AND AT OTHER NON-RATED CONDITIONS.

### INTERIOR FINISHES, DWELLING UNITS

a. ALL UNITS TO RECEIVE NEW HOLLOW METAL ENTRY DOORS.
b. INSTALL NEW SOLID CORE WOOD DOORS, FRAMES, AND TRIM.
c. INSTALL NEW BLINDS AT ALL UNIT WINDOWS
d. KITCHENS:
   - NEW CABINETS, COUNTERTOPS
   - APPLIANCES: ELECTRIC RANGE, RANGE HOOD, AND REFRIGERATOR, ENERGY STAR-CERTIFIED DISHWASHERS.
   - KITCHEN SINK WITH WATER EFFICIENT FAUCET WITH LEVER HANDLE CONTROLS.
e. BATHROOMS:
   - TYPICAL FULL BATHROOMS TO BE PROVIDED WITH FIBERGLASS SHOWERS WITH FULL SHOWER SURROUND. ACCESSIBLE, ANSI 'A' UNITS SHALL BE PROVIDED WITH A ROLL-IN SHOWER.
   - WATER EFFICIENT TOILET, SHOWER HEAD, TUB SPOUT, AND LAVATORY FAUCET. FAUCET AND TUB/ SHOWER CONTROLS SHALL HAVE LEVER HANDLED CONTROLS.
   - LAVATORY CABINET WITH COUNTERTOP WITH INTEGRAL BOWL.
   - ACCESSORIES: MEDICINE CABINET, SHOWER ROD, TOWEL BAR, TOILET PAPER HOLDER.
   - INSTALL BLINDS AT ALL UNIT WINDOWS.

### PLUMBING

a. REMOVE AND REPLACE EXISITNG WATER HEATERS AT EXISTING BUILDING. INCLUDE EXPANSION TANK WITH EACH WATER HEATER.
b. PROVIDE NEW DUAL SERVICE WATER BRANCH CONNECTED TO EXISTING PUBLIC WATER MAIN. PROVIDE MAIN SHUTOFF FOR BUILDING.
c. PROVIDE NEW SANITARY AND STORM LATERAL CONNECTED TO EXISTING PUBLIC SANITARY MAIN
d. PROVIDE NEW WATER METER.
e. INSTALL DOMESTIC WATER DISTRIBUTION SYSTEM THROUGHOUT BUILDING, PROVIDING INDIVIDUAL SHUTOFF FOR EACH DWELLING UNIT.
f. INSTALL DRAIN/ WASTE/ VENT SYSTEM THROUGHOUT BUILDING CONNECTED TO SUBGRADE LATERALS.
g. INSTALL STORMWATER SYSTEM FOR SITE CONNECTED TO SUBGRADE LATERALS.
h. ROOF DRAINS SHALL CONNECT TO NEW STORMWATER SYSTEM.
i. HIGH EFFICIENCY ELECTRIC TANK-TYPE WATER HEATERS TO BE INSTALLED IN EACH UNIT.
j. ALL PLUMBING FIXTURES TO BE WATER EFFICIENT.
k. ALL PLUMBING FIXTURES TO HAVE LEVER HANDLE CONTROLS.
l. PERFORM VIDEO-SCOPE INSPECTION OF ANY SUSPECT SWER LINES AND VERIGY PROPER VENTING

### MECHANICAL

a. REMOVE EXISTING FURNACES FROM THE UNIT AND COMMERCIAL SPACE AT EXISITNG BUILDING. REMOVE ALL DUCTWORK AND REINSTALL THROUGHOUT.
b. PROVIDE DUCTED RESIDENTIAL SPLIT SYSTEMS, HIGH-EFFICIENCY ELECTRIC HEAT PUMPS, AT EACH DWELLING UNIT. AIR HANDLER TO BE INSTALLED IN THE MECH CLOSET WITHIN EACH UNIT.
c. PROVIDE DUCTED SPLIT SYSTEM AS REQUIRED FOR COMMON SPACES.
d. REMOVE EXISTING CONDENSING UNITS AT EXISTING BUILDING AND REPLACE WITH NEW ENERGY STAR UNITS.
e. PROVIDE CEILING MOUNTED VRF CARTRIDGES TO CONDITION SECOND, THIRD AND FOURTH FLOOR CORRIDORS, STAIR SHAFTS AND ELEVATOR SHAFT.
f. AT DWELLING UNITS, LOCATE DUCTS WITHIN FLOOR/ CEILING AND ROOF CEILING CAVITIES. PROVIDE CEILING RADIATION DAMPERS AT ALL SUPPLY GRILLES. PROVIDE FIRE DAMPER WHERE SUPPLY DUCT ENTERS CAVITY.
g. AT COMMON AREAS/ CORRIDORS, PROVIDE FIRE DAMPERS AND CEILING RADIATION DAMPERS WHERE DUCS ARE LOCATED WITHIN THE FIRE RATED ASSEMBLY.
h. REMOVE ANY KICHEN HOODS AND DUCTS AT EXISTING BUILDING
i. INSTALL ENERGY STAR RATED RANGE HOOD EXHAUST DUCTED TO EXTERIOR IN ALL KITCHENS.
j. INSTALL ENERGY STAR RATED EXHAUST FAN DUCTED TO EXTERIOR IN ALL BATHROOMS.
k. REMOVE AND REPLACE EXISTING THERMOSTATS AT EXISTING BUILDINGS
l. AT COMMON LAUNDRY, ALL DRYER EXHAUSTS SHALL DUCT TO THE EXTERIOR AND MAKE-UP AIR SHALL BE PROVIDED PER CODE.

### ELECTRICAL

a. PROVIDE NEW UNDERGROUND SERVICE FEED FROM A PAD-MOUNTED TRANSFORMER.
b. PROVIDE NEW MAIN SWITCH GEAR AND METER STACKS.
c. INSTALL ELECTRICAL DISTRIBUTION WIRING THROUGHOUT BUILDING.
d. REMOVE EXISTING PERMANENT LIGHT FIXTURES AND REPLACE.
e. REMOVE ALL EXISTING ELECTRICAL DEVICES AND PLATES.
f. EACH UNIT TO BE PROVIDED WITH INDIVIDUAL ELECTRIC PANEL. PROVIDE ONE HOUSE PANEL.
g. ALL BREAKERS SHALL MEET NEC ARC FAULT AND GFCI REQUIREMENTS.
h. ALL SWITCHES AND RECEPTACLES SHALL BE MOUNTED IN COMPLIANCE WITH FHA AND ANSI117.1 MOUNTING HEIGHTS.
i. PROVIDE REQUIRED DEVICES AT THE SENSORY COMPATIBLE UNIT.
j. ALL LIGHT FIXTURES SHALL BE LED.

### FIRE PROTECTION/ LIFE SAFETY

a. PROVIDE A MONITORED NFPA AUTOMATIC FIRE PROTECTION SYSTEM THROUGHOUT BUILDING.
b. PROVIDE OBC COMPLIANT FIRE ALARM WITH NOTIFICATION DEVICES.
c. INSTALL OBC COMPLIANT INTERCONNECTED SMOKE DETECTORS AND CARBON MONOXIDE DETECTORS AT EACH DWELLING UNIT.

### RADON MITIGATION

a. PROVIDE AN ENGINEERED PASSIVE RADON SYSTEM, CONVERTIBLE TO AN ACTIVE SYSTEM WITH THE ADDITION OF AN IN-LINE FAN.
b. INSTALL SUB-SLAB VAPOR BARRIER, SUB-SLAB GRANULAR FILL, AND SUB-SLAB PIPING.
c. EXTEND VERTICAL VENT PIPE THROUGH-ROOF.
d. INSTALL JUNCTION BOX WITHIN THE ROOF FRAMING FOR THE FAN MOTOR.

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SCOPE OF WORK

**G02**

**UNIVERSAL DESIGN COMPONENTS**
**BELOW FEATURES TO BE COMPLIED WITH AT *NEW CONSTRUCTION AND EXISTING BUILDINGS***
**REQUIRED ITEMS ARE DENOTED BY AN 'R'**

### ENTRY

- **R** 36"-WIDE (MINIMUM) ENTRY DOOR ON REHAB/ADAPTATIVE REUSE ONLY, NOT REQUIRED ON ALL UNITS IF INFEASIBILITY CAN BE PROVEN
- **R** ENTRY DOOR WITH LEVER-STYLE HANDLE
- **R** FOR PRIMARY ENTRANCE, MINIMUM 5' X 5' LEVEL CLEAR SPACE INSIDE AND OUTSIDE ENTRY DOOR
- **R** ADEQUATE NON-GLARE LIGHTING AT WALKWAYS, ACCESSIBLE ROUTES, AND EXTERIOR SPACES
- **R** ADEQUATE LIGHTING BOTH INSIDE AND OUTSIDE THE BUILDING AND UNIT ENTRANCE
- **R** HIGH VISIBILITY ADDRESS NUMBERS (BOTH BUILDING AND EXTERIOR UNITS)
- **R** OVERHEAD WEATHER PROTECTION AT ENTRANCES ON REHAB/ADAPTATIVE REUSE ONLY, NOT REQUIRED ON ALL UNITS IF INFEASIBILITY CAN BE PROVEN
- NONSLIP SURFACES ON WALKWAYS AND ENTRYWAYS

### INTERIOR STAIRS AND HALLWAYS

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

### INTERIOR DOORS

- **R** 34"-WIDE (MINIMUM) DOORS LEADING TO HABITABLE ROOM, ALLOWING FOR A 32" MINIMUM CLEARANCE
- **R** LEVER-STYLE DOOR HARDWARE ON ALL INTERIOR DOORS
- **R** INTERIOR MAXIMUM DOOR THRESHOLD OF ¾ INCH BEVELED OR FLUSH

### FAUCETS

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

### ELECTRICAL

- **R** THERMOSTAT AND CONTROL PANELS THAT ARE EASY TO READ AND SIMPLE TO OPERATE
- **R** ROCKER, TOUCH LIGHT, OR HANDS-FREE SWITCHES
- **R** EXTRA ELECTRICAL OUTLETS (FOR MEDICAL EQUIPMENT OR RECHARGEABLE ITEMS, ETC.) PLACED 18" TO 24" ABOVE FINISHED FLOOR (BEDROOM ONLY)
- LIGHT SWITCHES BETWEEN 44"-48" ABOVE FINISHED FLOOR; THERMOSTATS NO MORE THAN 48" ABOVE FINISHED FLOOR

### BATHROOM

- **R** COUNTERTOPS WITH BEVELED/RADIUSED CORNERS. OUTSIDE CORNERS ARE SUGGESTED TO BE A TWO-INCH CORNER RADIUS, WATERFALL EDGE WITH ONE-INCH RADIUS, OR TWO-INCH CHAMFER.
- **R** ADJUSTABLE-HEIGHT SHOWERHEAD (ARTICULATED ARM OR SIMILAR) OR HAND-HELD SHOWERHEAD WITH FLEXIBLE HOSE AND EASILY OPERABLE CONTROLS
- **R** NON-GLARE LIGHTING AT VANITIES

### KITCHEN

- **R** AT LEAST 15" CLEAR SPACE/"LANDING ZONE" ON EACH SIDE OF STOVE AND SINK, AND AT LEAST ONE SIDE OF REFRIGERATOR. THIS IS COUNTERTOP CLEAR SPACE AND MAY BE SHARED WITH ANOTHER APPLIANCE AND/OR REQUIRED WORK SURFACE IF APPLICABLE.
- **R** LOOP HANDLES ON DRAWERS AND CABINETS
- **R** NON-GLARE TASK LIGHTING TO ILLUMINATE SINK, STOVE, AND WORK AREAS
- VISUAL CONTRAST AT FRONT EDGE OF COUNTERTOP OR BETWEEN THE COUNTERTOP AND THE CABINETS

### CLOSETS/STORAGE

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

### ACCESSIBILTY STANDARDS

**2010 STANDARDS OF ACCESSIBLE DESIGN/ 2017 ANSI 117.1 CHAPTERS 1 - 7**
COMMON AREAS OF THIS BUILDING SHALL COMPLY WITH THE FEDERAL ANDOBC REQUIREMENTS FOR PUBLIC SPACES.

**FAIR HOUSING DESIGN GUIDELINES/ 2017 ANSI 117.1 CHAPTER 10 -TYPE 'B'**
ALL DWELLING UNITS IN THIS PROJECT SHALL COMPLY WITH FAIR HOUSING AND 2009 ANSI 117.1 TYPE 'B' REQUIREMENTS. THESE INCLUDE, BUT ARE NOT LIMITED TO, THE REQUIREMENTS BELOW.

a. 36" DWELLING UNIT ENTRY DOORS SHALL BE PROVIDED
b. ALL DOORS INTENDED FOR USER PASSAGE SHALL BE 34" DOORS (MIN)
c. THERE SHALL BE NO CHANGE IN ELEVATION GREATER THAN 1/4" THROUGHOUT THE UNIT
d. ELECTRIC DEVICE MOUNTING HEIGHTS
e. ELECTRIC RECEPTACLES SHALL BE MOUNTED AT 18" AFF (MIN)
f. SWITCHES SHALL BE MOUNTED BETWEEN 44-48" AFF
g. THERMOSTATS SHALL BE MOUNTED NO MORE THAN 48" AFF (MAX)
h. DEVICES MOUNTED OVER COUNTERS SHALL BE IN COMPLIANCE WITH SPECIFIED FHA AND ANSI REQUIREMENTS
i. ALL FAUCETS, DOOR HARDWARE AND SIMILAR OPERABLE COMPONENTS SHALL BE LEVER HANDLED
j. GRAB BAR BLOCKING SHALL BE PROVIDED AT ALL TOILETS AND TUBS
k. BATHROOMS SHALL HAVE A 30" x 48" CLEAR SPACE BEYOND THE DOOR SWING
l. SPECIFIC CLEAR SPACES SHALL BE PROVIDED AT ALL KITCHEN APPLIANCES, KITCHEN SINKS AND PLUMBING FIXTURES IN A FULL BATH
m. AT KITCHENS A MINIMUM CLEARANCE OF 40" SHALL BE PROVIDED BETWEEN THE EDGE OF COUNTERTOPS AND THE MOST FORWARD PROTRUDING APPLIANCE

**SECTION 504/ 2017 ANSI 117.1 CHAPTER 10 - TYPE 'A'**
PER THE SELECTED SCORING CRITERIA 10% OF THE DWELLING UNITS (6 UNITS) SHALL COMPLY WITH ANSI TYPE 'A' REQUIREMENTS IN ADDITION TO FAIR HOUSING AND TYPE 'B' REQUIREMENTS. THESE INCLUDE, BUT ARE NOT LIMITED TO, THE REQUIREMENTS BELOW.

a. ALL DOORS INTENDED FOR USER PASSAGE SHALL BE 36" DOORS (MIN)
b. ALL DOORS INTENDED FOR USER PASSAGE SHALL BE PROVIDED WITH MINIMUM 5'X5' LEVEL CLEAR SPACES ON EACH SIDE OF ENTRY DOOR, AS REQUIRED BY ANSI CHAPTER 4
c. KITCHEN SINKS AND LAVATORIES SHALL BE MOUNTED AT 34" AFF MAX AND HAVE A FORWARD APPROACH WITH CLEAR KNEE SPACE BELOW (1/2 BATHS ARE EXEMPT)
d. KITCHENS SHALL BE PROVIDED WITH A 30" WIDE WORK SPACE WITH CLEAR KNEE SPACE BELOW
e. FLOORING TO BE CONTINUOUS UNDER CLEAR KNEE SPACES IN KITCHEN & BATH
f. ROLL-IN SHOWERS WITH A HAND-HELD SHOWER HEAD, GRAB BARS AND SHOWER SEAT SHALL BE PROVIDED
g. TOILETS SHALL BE AT A COMPLIANT HEIGHT HAVE ADDITIONAL CLEAR SPACE AND BE PROVIDED WITH GRAB BARS
h. A PORTION OF ALL STORAGE FEATURES WITHIN THE UNIT SHALL BE WITHIN ANSI COMPLIANT REACH RANGES.
i. CLEAR FLOOR SPACE SHALL BE 30" x 54" AT TYPE 'A' UNITS

SENSORY COMPATIBLE UNIT REQUIREMENTS
PER OHFA 2% OF THE UNITS (2 UNITS) SHALL BE PROVIDED WITH DEVICES COMPATIBLE WITH SIGHT AND HEARING IMPAIRMENT. THIS UNIT SHALL BE PROVIDED WITH THE ITEMS CITED BELOW.
a. INSTALL COMBO AUDIO/VISUAL SIGNAL APPLIANCES
b. PROVIDE A VISUAL SIGNAL APPLIANCE IN ALL BATHROOMS
c. SMOKE DETECTORS & COMBINED SMOKE/CO DETECTORS SHALL INCLUDE A BUILT-IN STROBE LIGHT
d. PROVIDE & INSTALL A VISUAL DOORBELL SYSTEM

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ACCESSIBILITY

**G03**

**PARKING**

REQUIRED:
NONE
AFFORDABLE PROJECT THROUGH
CITY OF CINCINNATI CONNECTED COMMUNITIES

PROVIDED:
4 SPACES
1 ACCESSIBLE SPACE

**PLANT LEGEND**

DECIDUOUS ORNAMENTAL TREE

EVERGREEN SHRUB GROUPING /SCREENING

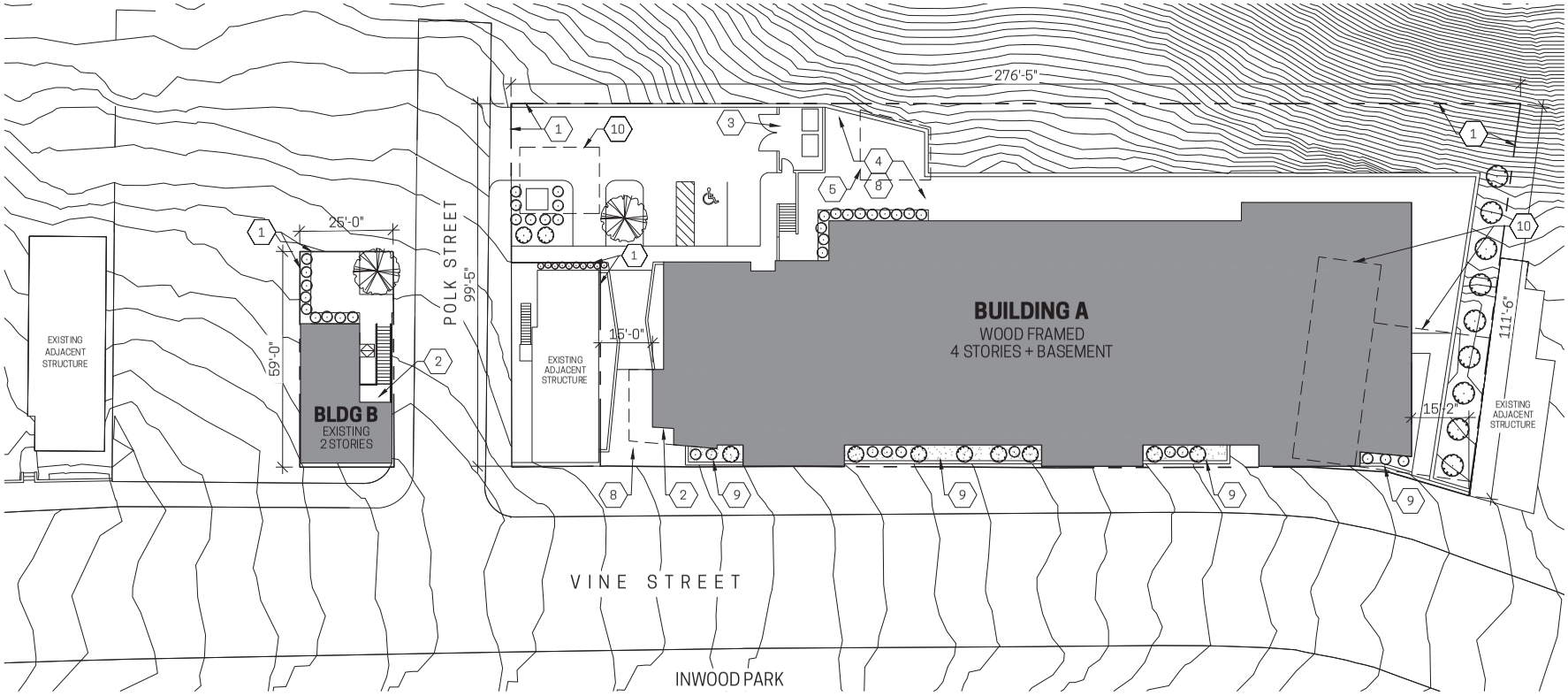
DECORATIVE STRUBS / MAX 3' HIGH

**GENERAL NOTES**

A. TIE ALL ROOF DRAINS AND DOWNSPOUTS INTO UNDERGROUND SEWER LINES
B. ALL SITE GRADING WILL BE COMPLETED TO CREATE AN ACCESSIBLE SITE, COMPLIANT WITH SECTION 504 AND FAIR HOUSING REQUIREMENTS
C. INSTALL NEW CONCRETE SIDWALKS, AS NEEDED, TO ACCESS BUILDINGS; ALIGN WITH EXISTING SIDEWALKS AT STREET EDGE
D. INSTALL NEW ASPHALT PARKING LOT WITH APPRORIATE CLEARANCES, DRIVE ISLES, AND MINIMUM NUMBER OF ACCESSIBLE OR UNIVERSAL SPACES
E. ALL NEW LANDSCAPE BEDS WILL BE COMPRISED OF NATIVE PLANTS, NON-INVASIVE SPECIES
F. INSTALL NEW PAVER SYSTEM AT SPECIFIED LOCATIONS

**KEYNOTES** #

1. SITE BOUNDARY(S)
2. BUILDING ENTRY(S)
3. LOCATION OF TRASH ENCLOSURE
4. OUTDOOR AMENITY SPACE. MIN. 400 SF
5. COVERED PATIO SPACE (50% OF OUTDOOR AMENITY SPACE)
6. NEW CONCRETE WALK
7. LOCATION OF WATER SERVICE
8. NEW PERMEABLE PAVED TERRACE
9. NEW PLANTING BED ALONG SIDEWALK / R.O.W.
10. EXISTING STRUCTURE TO BE DEMOLISHED




## Site Plan

SCALE: 1" = 30'-0" PRINTED @ 11"x17"

0' 30' 60' N

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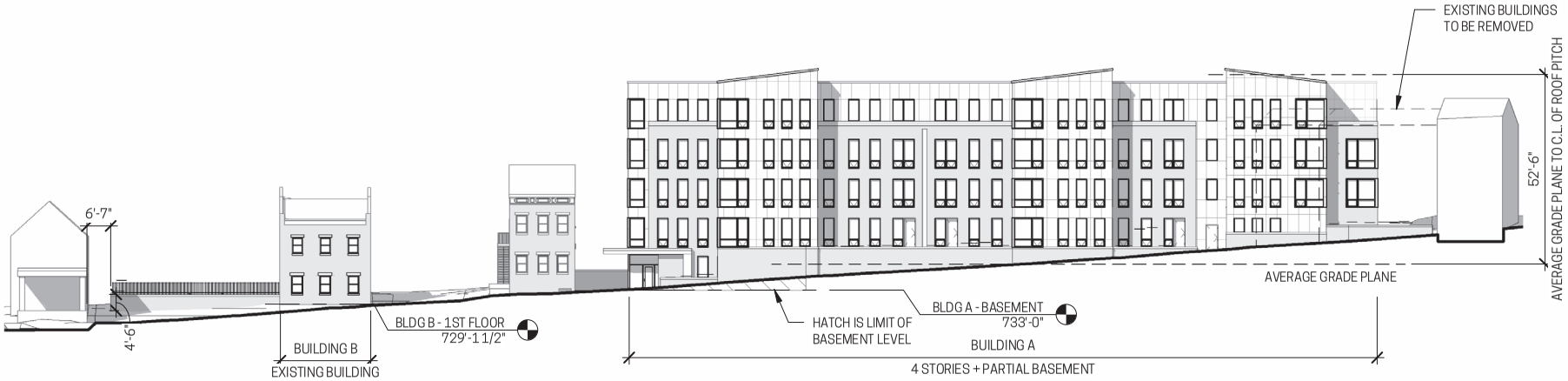
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SITE AND LANDSCAPE PLAN

**G11**




## OVERALL EAST SITE ELEVATION

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0'  30'  60'

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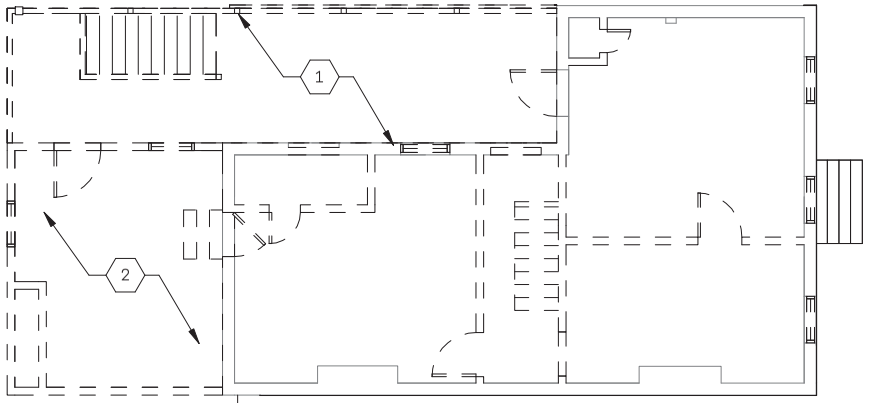
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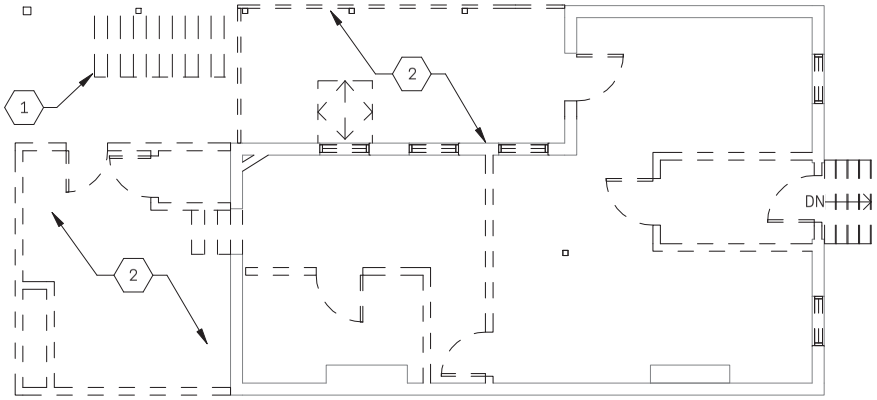
OVERALL
SITE
ELEVATION

**G12**




## BUILDING B - SECOND FLOOR DEMO

SCALE: 1/8" = 1'-0"  PRINTED @ 11"x17"




## BUILDING B - FIRST FLOOR DEMO

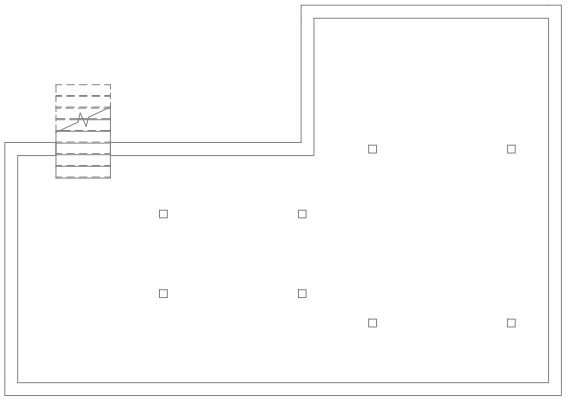
SCALE: 1/8" = 1'-0"  PRINTED @ 11"x17"

**LEGEND**

- EXISTING MASONRY CONSTRUCTION
- EXISTING WOOD FRAMED CONSTRUCTION
- EXISTING CONSTRUCTION TO BE REMOVED
- EXISTING DOOR TO BE REMOVED
- EXISTING DOOR TO REMAIN
- EXISTING DOOR TO REMAIN AND BE FIXED SHUT

**KEYNOTES - DEMOLITION**

1. EXTERIOR WOOD FRAMED STAIR AND DECK TO BE REMOVED
2. WOOD FRAMED ADDITION TO BE REMOVED



## BUILDING B - BASEMENT DEMO

SCALE: 1/8" = 1'-0"  PRINTED @ 11"x17"




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DEMO PLANS - BLDG B

**D01**

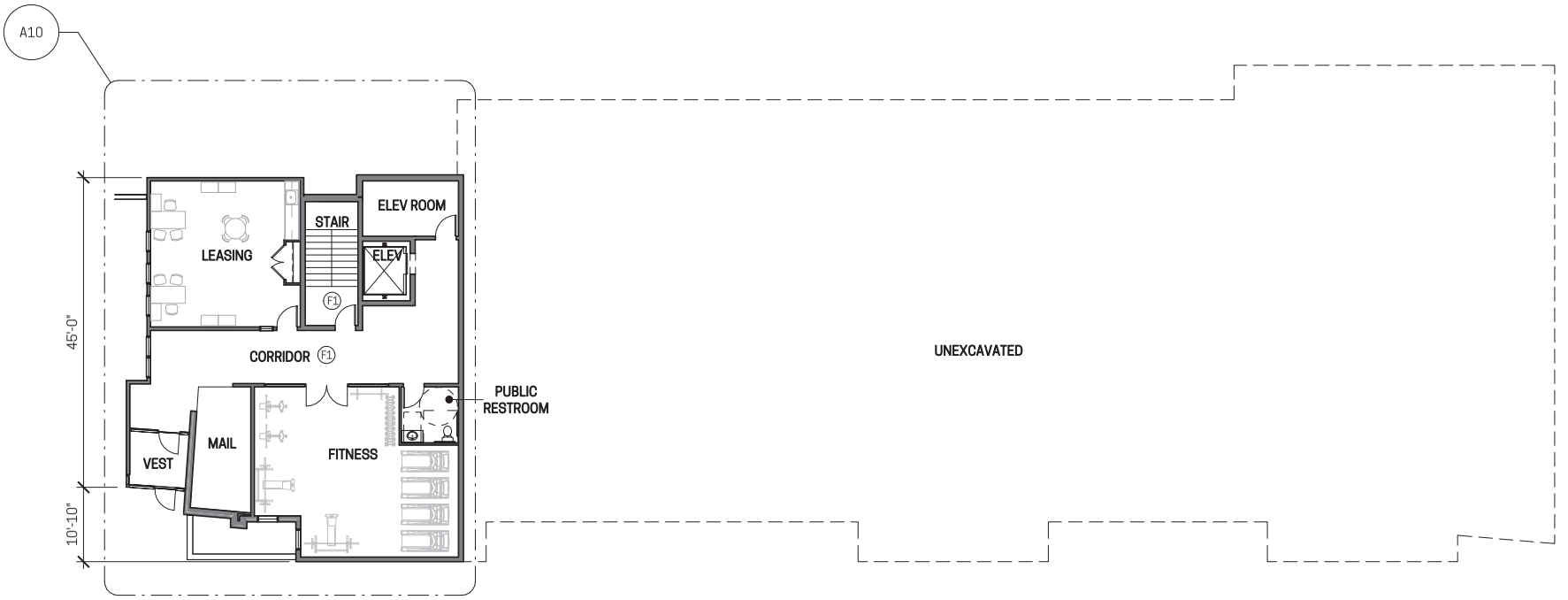
**LEGEND**

F1 LUXURY VINYL PLAN FLOORING (TYP)

PLANTER BED

**GENERAL NOTES - NEW CONSTRUCTION**

A. GENERAL ROOM DIMENSIONS ARE INSIDE CLEAR DIMENSIONS AND NOTING NET SQUARE FOOTAGE.
B. MINIMUM 36" WIDE ENTRY DOOR WITH LEVER-STYLE HANDLE (MANDATORY IN NEW CONSTRUCTION)
C. MINIMUM 5'x5' LEVEL CLEAR SPACE INSIDE AND OUTSIDE ENTRY DOOR
D. ADEQUATE NON-GLARE LIGHTING AT WALKWAYS, ACCESSIBLE ROUTES, AND EXTERIOR SPACES
E. ADEQUATE LIGHTING BOTH INSIDE AND OUTSIDE THE BUILDING AND UNIT ENTRANCE
F. DOORS AND HANDLES THAT ARE EASY TO OPERATE. NO BI-FOLD OR ACCORDION TYPE DOORS
G. LEVER-STYLE DOOR HARDWARE ON ALL INTERIOR DOORS
H. 34"-WIDE (MINIMUM) DOORS LEADING TO HABITABLE ROOM, ALLOWING FOR A 32" MINIMUM CLEARANCE
I. INTERIOR MAXIMUM DOOR THRESHOLD OF 1/4" BEVELED OR FLUSH
J. LIGHT SWITCHES BETWEEN 44"-48" ABOVE FINISHED FLOOR; THERMOSTATS NO MORE THAN 48" ABOVE FINISHED FLOOR
K. OVERHEAD WEATHER PROTECTION AT ENTRANCES (EXCLUDES EXIT ONLY DOORS)
L. NON-SLIP SURFACES ON WALKWAYS AND ENTRANCES
M. NO-STEP ENTRY (1/2" OR LESS THRESHOLD) AT MAIN ENTRANCE
N. ADEQUATE LIGHTING TO ILLUMINATE ALL STAIRWAYS, LANDINGS, AND HALLWAYS




## BUILDING A - BASEMENT

SCALE: 1/16" = 1'-0" PRINTED @11"x17"

0' 16' 32' N

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BUILDING PLANS - BLDG A

**A01**

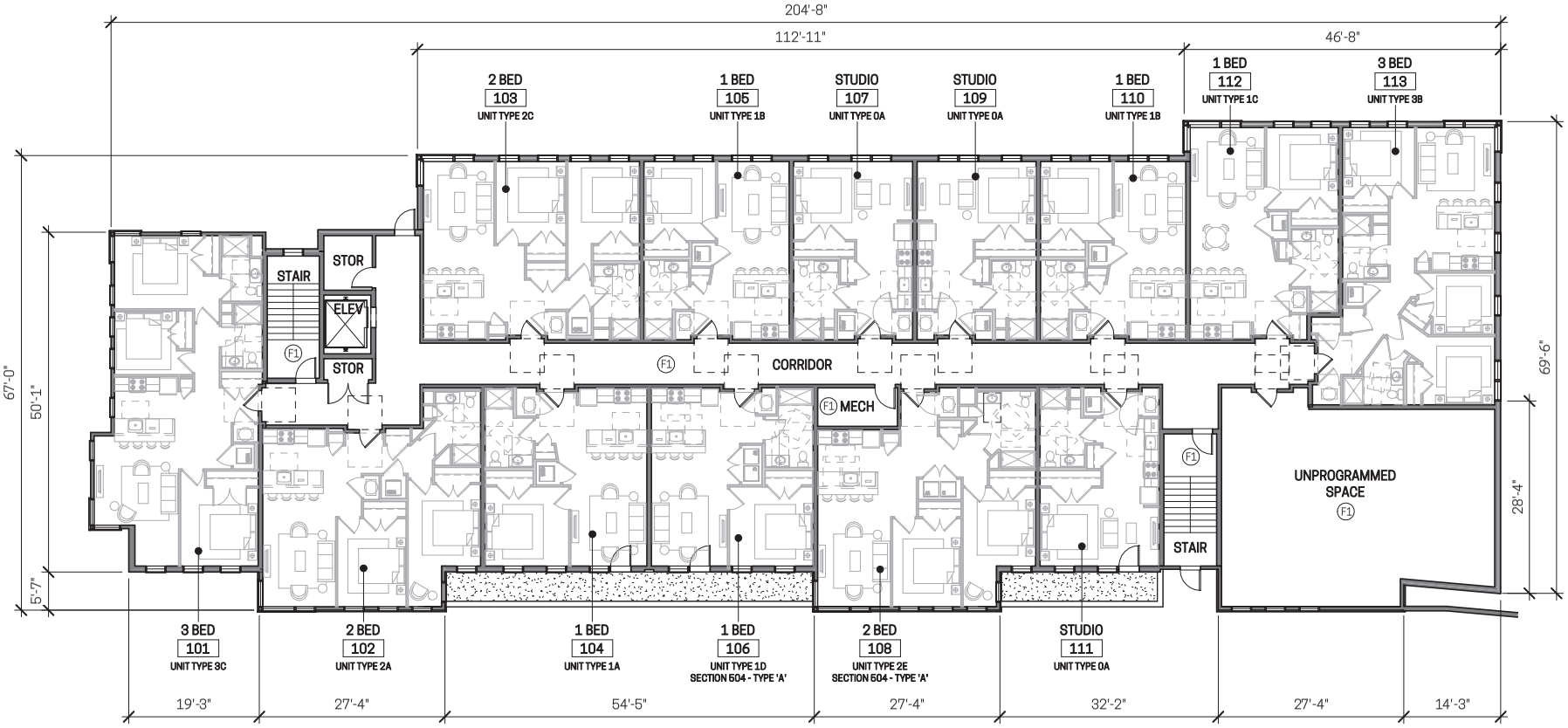
**LEGEND**

F1 LUXURY VINYL PLAN FLOORING (TYP)

PLANTER BED

**GENERAL NOTES - NEW CONSTRUCTION**

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## BUILDING A - FIRST FLOOR

SCALE: 1/16" = 1'-0" PRINTED @ 11"x17"

0' 16' 32'

N

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BUILDING PLANS - BLDG A

**A02**

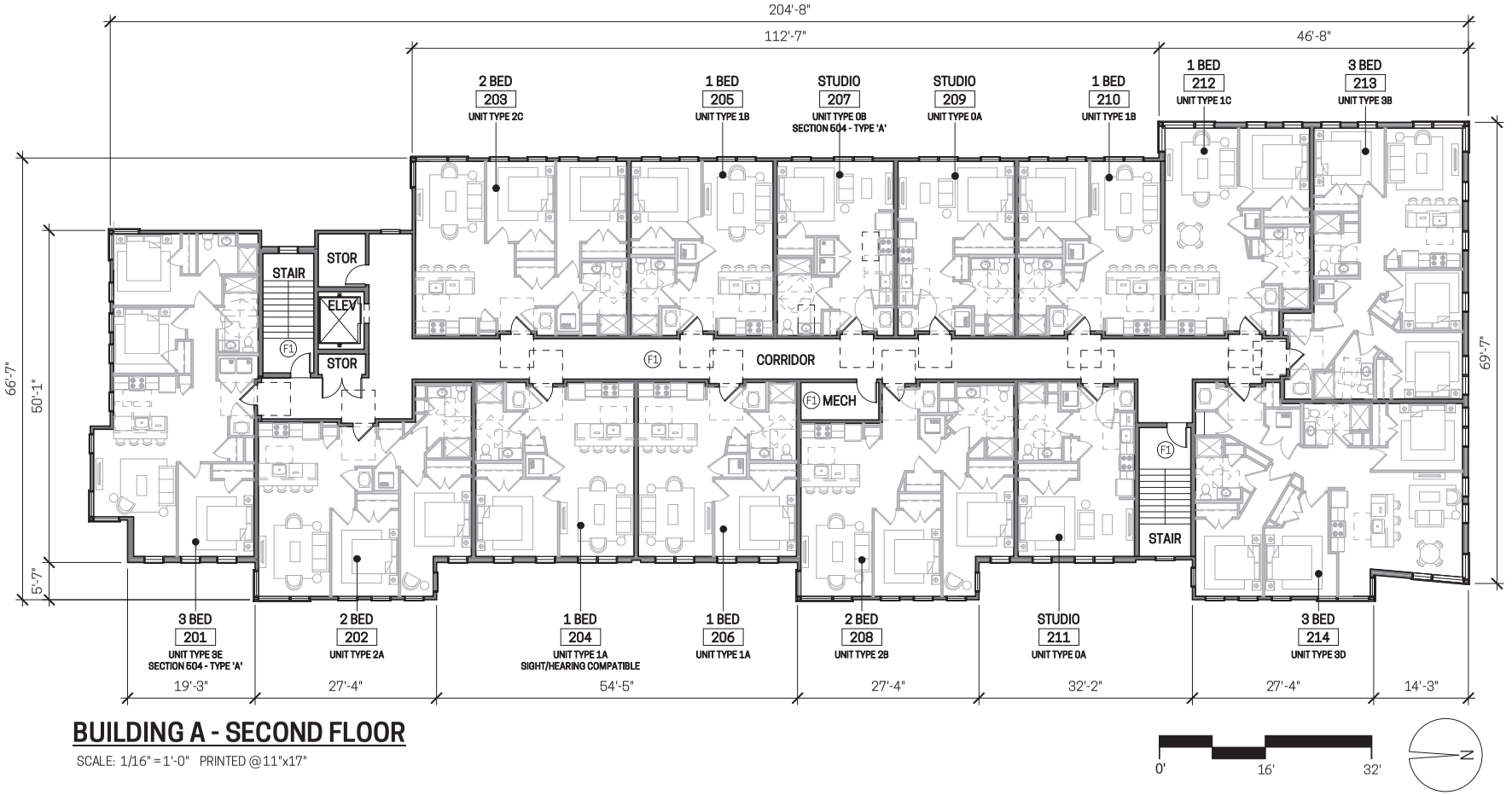
**LEGEND**

F1 LUXURY VINYL PLAN FLOORING (TYP)

PLANTER BED

**GENERAL NOTES - NEW CONSTRUCTION**

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I. INTERIOR MAXIMUM DOOR THRESHOLD OF 1/4" BEVELED OR FLUSH
J. LIGHT SWITCHES BETWEEN 44"-48" ABOVE FINISHED FLOOR; THERMOSTATS NO MORE THAN 48" ABOVE FINISHED FLOOR
K. OVERHEAD WEATHER PROTECTION AT ENTRANCES (EXCLUDES EXIT ONLY DOORS)
L. NON-SLIP SURFACES ON WALKWAYS AND ENTRANCES
M. NO-STEP ENTRY (1/2" OR LESS THRESHOLD) AT MAIN ENTRANCE
N. ADEQUATE LIGHTING TO ILLUMINATE ALL STAIRWAYS, LANDINGS, AND HALLWAYS




## BUILDING A - SECOND FLOOR

SCALE: 1/16" = 1'-0" PRINTED @11"x17"

OTRCH COMMUNITY HOUSING
NEW REPUBLIC architecture
CLIFTON HEIGHTS
8K

**Vine+Polk**

2309-2313 VINE ST,
2317-2335 VINE ST,
CINCINNATI, OH 45219

STATE LIHTC APPLICATION

NR PROJECT NUMBER: 23-012
FEBRUARY 19, 2025
NOT FOR CONSTRUCTION

BUILDING PLANS - BLDG A

**A03**

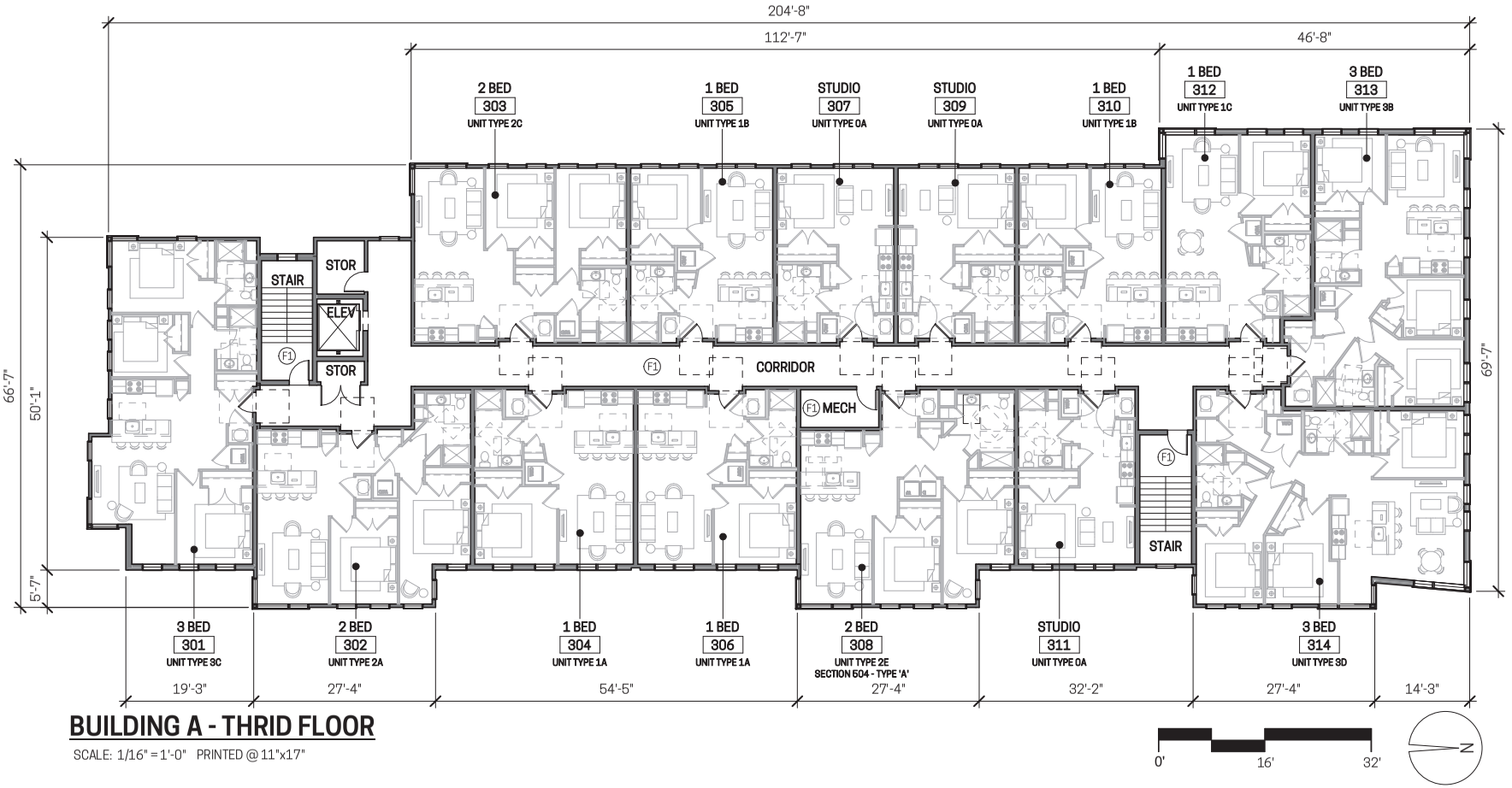
**LEGEND**

(F1) LUXURY VINYL PLAN FLOORING (TYP)

PLANTER BED

**GENERAL NOTES - NEW CONSTRUCTION**

A. GENERAL ROOM DIMENSIONS ARE INSIDE CLEAR DIMENSIONS AND NOTING NET SQUARE FOOTAGE.
B. MINIMUM 36" WIDE ENTRY DOOR WITH LEVER-STYLE HANDLE (MANDATORY IN NEW CONSTRUCTION)
C. MINIMUM 5'x5' LEVEL CLEAR SPACE INSIDE AND OUTSIDE ENTRY DOOR
D. ADEQUATE NON-GLARE LIGHTING AT WALKWAYS, ACCESSIBLE ROUTES, AND EXTERIOR SPACES
E. ADEQUATE LIGHTING BOTH INSIDE AND OUTSIDE THE BUILDING AND UNIT ENTRANCE
F. DOORS AND HANDLES THAT ARE EASY TO OPERATE. NO BI-FOLD OR ACCORDION TYPE DOORS
G. LEVER-STYLE DOOR HARDWARE ON ALL INTERIOR DOORS
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L. NON-SLIP SURFACES ON WALKWAYS AND ENTRANCES
M. NO-STEP ENTRY (1/2" OR LESS THRESHOLD) AT MAIN ENTRANCE
N. ADEQUATE LIGHTING TO ILLUMINATE ALL STAIRWAYS, LANDINGS, AND HALLWAYS




## BUILDING A - THRID FLOOR

SCALE: 1/16" = 1'-0" PRINTED @ 11"x17"

OTRCH COMMUNITY HOUSING
NEW REPUBLIC architecture
CLIFTON HEIGHTS
8K

**Vine+Polk**

2309-2313 VINE ST,
2317-2335 VINE ST,
CINCINNATI, OH 45219

STATE LIHTC APPLICATION

NR PROJECT NUMBER: 23-012
FEBRUARY 19, 2025
NOT FOR CONSTRUCTION

BUILDING PLANS - BLDG A

**A04**

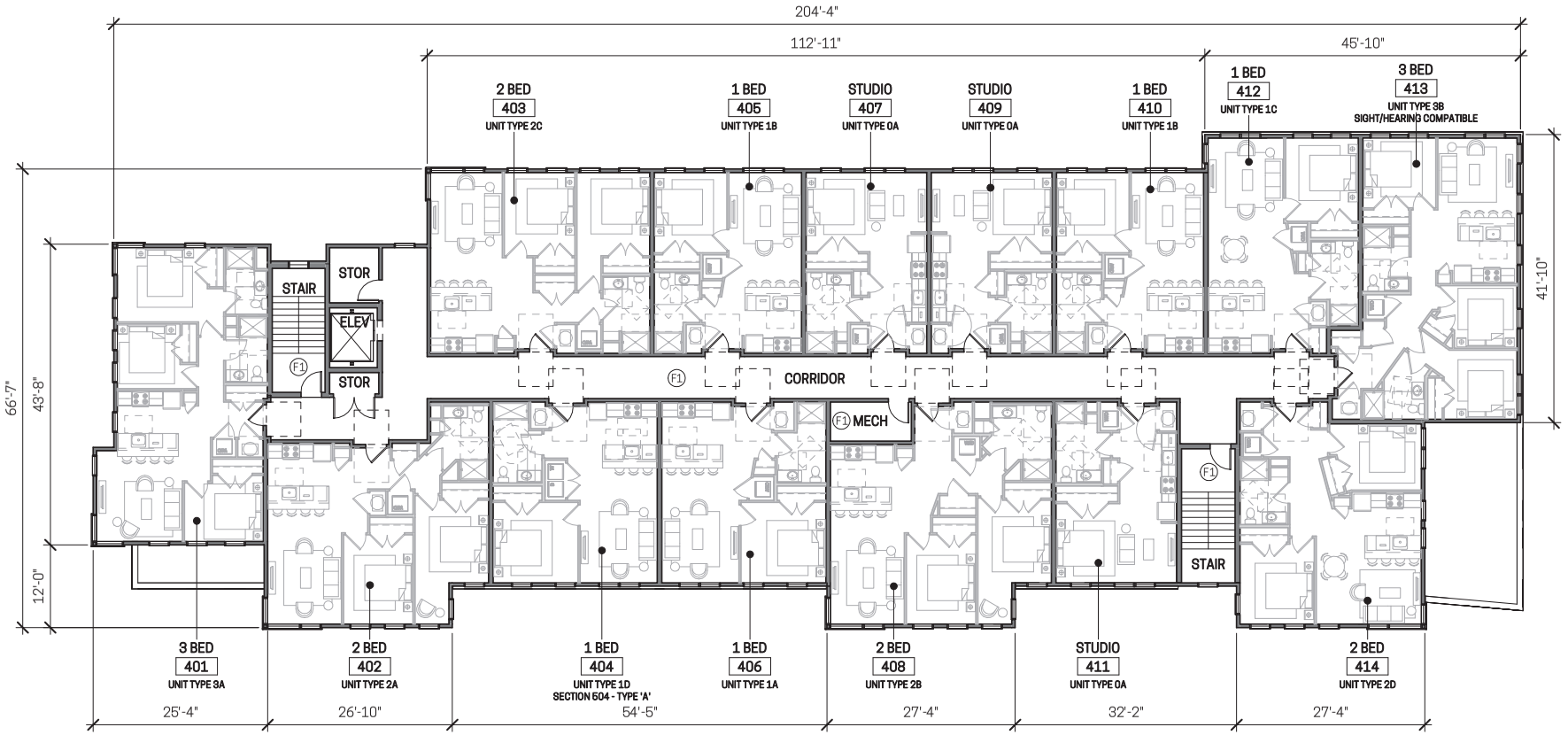
**LEGEND**

F1 LUXURY VINYL PLAN FLOORING (TYP)

PLANTER BED

**GENERAL NOTES - NEW CONSTRUCTION**

A. GENERAL ROOM DIMENSIONS ARE INSIDE CLEAR DIMENSIONS AND NOTING NET SQUARE FOOTAGE.
B. MINIMUM 36" WIDE ENTRY DOOR WITH LEVER-STYLE HANDLE (MANDATORY IN NEW CONSTRUCTION)
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M. NO-STEP ENTRY (1/2" OR LESS THRESHOLD) AT MAIN ENTRANCE
N. ADEQUATE LIGHTING TO ILLUMINATE ALL STAIRWAYS, LANDINGS, AND HALLWAYS




## BUILDING A - FOURTH FLOOR

SCALE: 1/16" = 1'-0" PRINTED @ 11"x17"

0' 16' 32'

N

OTR CH COMMUNITY HOUSING
NEW REPUBLIC architecture
CLIFTON HEIGHTS
8K

**Vine+Polk**

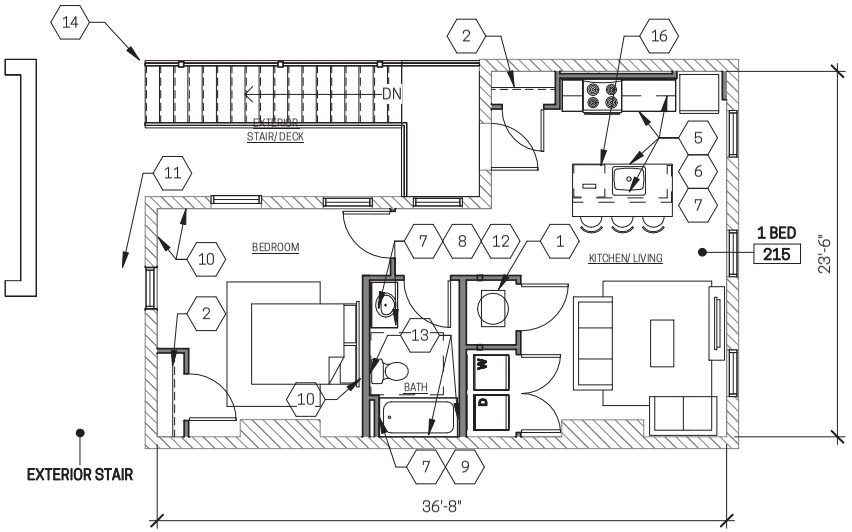
2309-2313 VINE ST,
2317-2335 VINE ST,
CINCINNATI, OH 45219

STATE LIHTC APPLICATION

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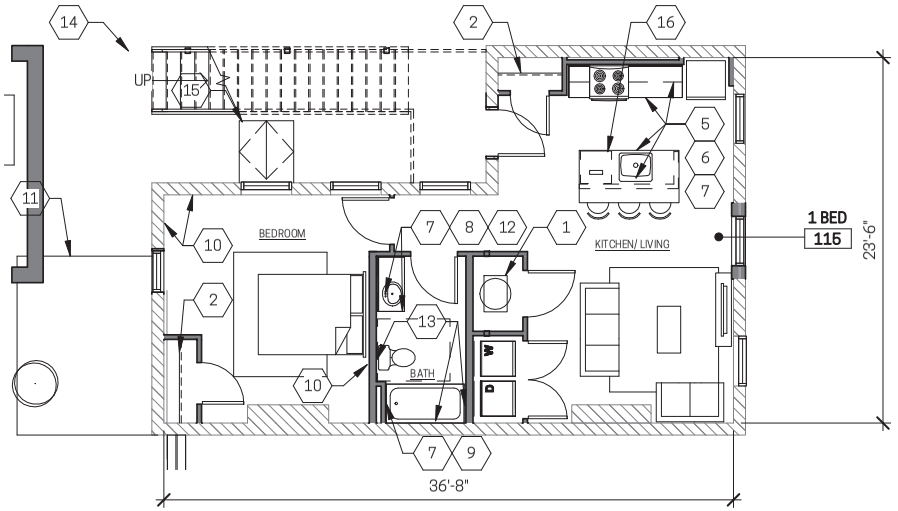
BUILDING PLANS - BLDG A

**A05**




## BUILDING B - SECOND FLOOR

SCALE: 1/8" = 1'-0" PRINTED @ 11"x17"




## BUILDING B - FIRST FLOOR

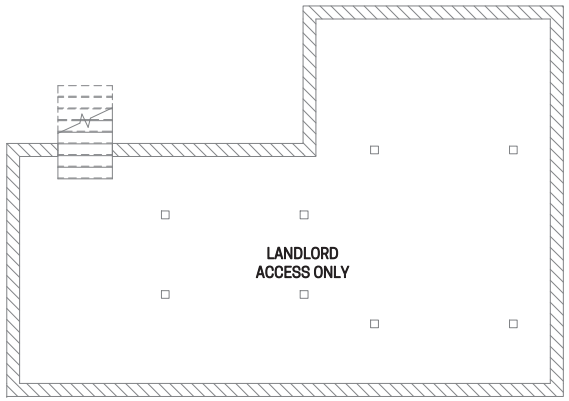
SCALE: 1/8" = 1'-0" PRINTED @ 11"x17"

**GENERAL NOTES - EXISTING BUILDINGS**

A. GENERAL ROOM DIMENSIONS ARE INSIDE CLEAR DIMENSIONS AND NOTING NET SQUARE FOOTAGE.
B. MINIMUM 36" WIDE ENTRY DOOR WITH LEVER-STYLE HANDLE (MANDATORY IN NEW CONSTRUCTION)
C. MINIMUM 5'x5' LEVEL CLEAR SPACE INSIDE AND OUTSIDE ENTRY DOOR
D. ADEQUATE NON-GLARE LIGHTING AT WALKWAYS, ACCESSIBLE ROUTES, AND EXTERIOR SPACES
E. ADEQUATE LIGHTING BOTH INSIDE AND OUTSIDE THE BUILDING AND UNIT ENTRANCE
F. DOORS AND HANDLES THAT ARE EASY TO OPERATE. NO BI-FOLD OR ACCORDION TYPE DOORS
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L. NON-SLIP SURFACES ON WALKWAYS AND ENTRANCES
M. NO-STEP ENTRY (1/2" OR LESS THRESHOLD) AT MAIN ENTRANCE
N. ADEQUATE LIGHTING TO ILLUMINATE ALL STAIRWAYS, LANDINGS, AND HALLWAYS
O. UNIT BATHROOMS SHALL RECIEVE CERAMIC TILE AND ALL OTHER UNIT ROOMS SHALL RECIEVE LVT FLOORING

**KEYNOTES - EXISTING BUILDINGS**

1. MECHANICAL CLOSET
2. CLOTHES ROD + SHELF
3. FULL HEIGHT LINEN CABINET
4. PANTRY
5. ADJUSTABLE HEIGHT SHELVES IN WALL CABINETS
6. VISUAL CONTRAST AT FRONT EDGE OF COUNTERTOP OR BETWEEN THE COUNTERTOP AND THE CABINETS
7. ANTI-SCALD FAUCETS WITH LEVER HANDLE FOR ALL SINKS, BATHTUBS, AND SHOWERS
8. PRESSURE BALANCES FAUCETS
9. ADJUSTABLE-HEIGHT SHOWERHEAD (ARTICULATED ARM OR SIMILAR) OR HAND-HELD SHOWERHEAD WITH FLEXIBLE HOSE AND EASILY OPERABLE CONTROLS
10. EXTRA ELECTRICAL OUTLETS (FOR MEDICAL EQUIPMENT OR RECHARGEABLE ITEMS, ETC) PLACED 18" TO 24" ABOVE FINISH FLOOR (BEDROOM ONLY)
11. ANTI-SLIP STRIPS ON FRONT EDGE OF STEPS IN COLOR-CONTRAST MATERIAL.
12. VANITY COUNTERTOPS WITH BEVELED/RADIUSED CORNERS. AND NON-GLARE LIGHTING
13. PROVIDE GRAB BARS, OR WALL BLOCKING FOR FUTURE INSTALLATION OF GRAB BARS AT TOILETS AND TUBS/SHOWERS
14. NEW EXTERIOR DECK AND RAILING
15. NEW BASEMENT ACCESS DOOR
16. ENERGY STAR-CERTIFIED DISHWASHER




## BUILDING B - BASEMENT PLAN

SCALE: 1/8" = 1'-0" PRINTED @ 11"x17"




OTRCH COMMUNITY HOUSING
NEW REPUBLIC architecture
CLIFTON HEIGHTS
8K

**Vine+Polk**

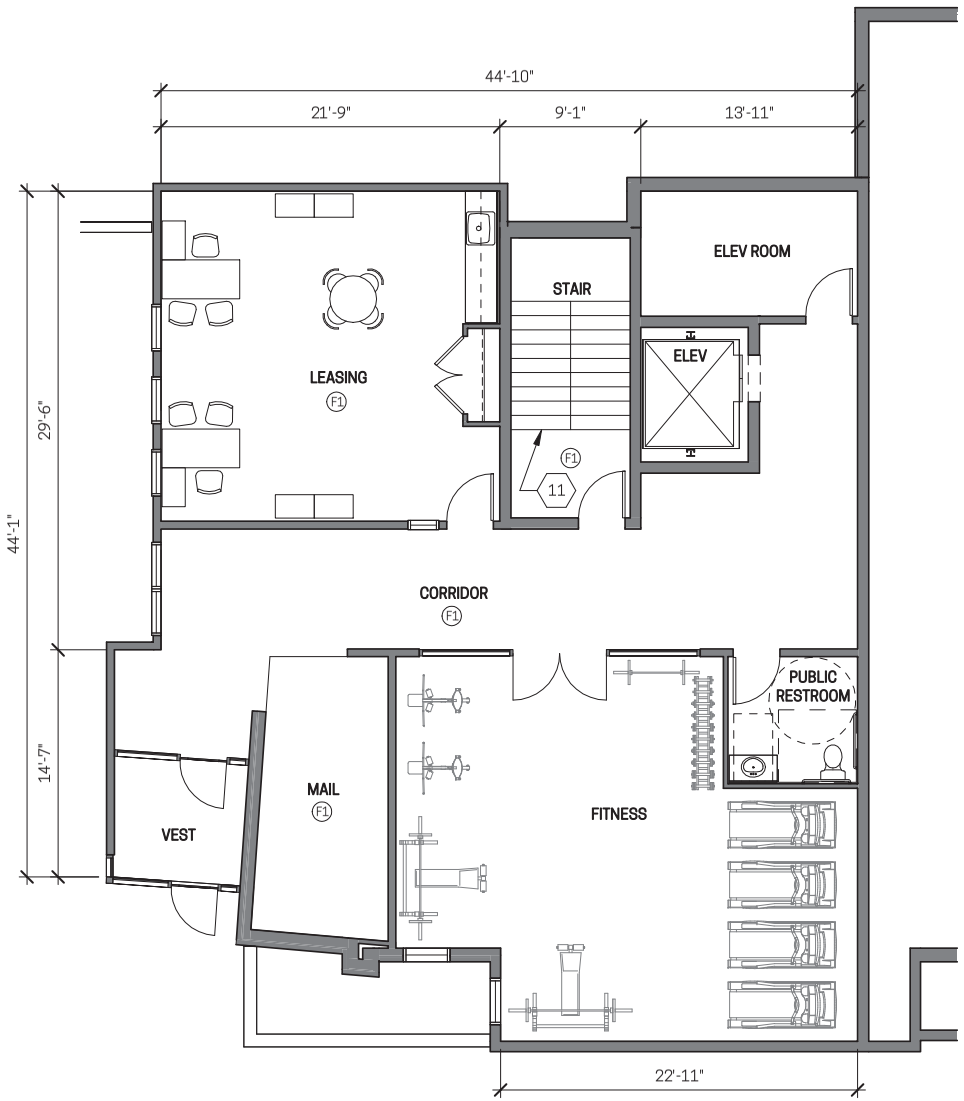
2309-2313 VINE ST,
2317-2335 VINE ST,
CINCINNATI, OH 45219

STATE LIHTC APPLICATION

NR PROJECT NUMBER: 23-012
FEBRUARY 19, 2025
NOT FOR CONSTRUCTION

BUILDING PLANS - BLDG B

**A06**




## BUILDING A - ENLARGED COMMON AREA

SCALE: 1/8" = 1'-0"  PRINTED @ 11"x17"




**LEGEND**

F1 LUXURY VINYL PLAN FLOORING (TYP)

PLANTER BED

**GENERAL NOTES - NEW CONSTRUCTION**

A. GENERAL ROOM DIMENSIONS ARE INSIDE CLEAR DIMENSIONS AND NOTING NET SQUARE FOOTAGE.
B. MINIMUM 36" WIDE ENTRY DOOR WITH LEVER-STYLE HANDLE (MANDATORY IN NEW CONSTRUCTION)
C. MINIMUM 5'x5' LEVEL CLEAR SPACE INSIDE AND OUTSIDE ENTRY DOOR
D. ADEQUATE NON-GLARE LIGHTING AT WALKWAYS, ACCESSIBLE ROUTES, AND EXTERIOR SPACES
E. ADEQUATE LIGHTING BOTH INSIDE AND OUTSIDE THE BUILDING AND UNIT ENTRANCE
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K. OVERHEAD WEATHER PROTECTION AT ENTRANCES (EXCLUDES EXIT ONLY DOORS)
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M. NO-STEP ENTRY (1/2" OR LESS THRESHOLD) AT MAIN ENTRANCE
N. ADEQUATE LIGHTING TO ILLUMINATE ALL STAIRWAYS, LANDINGS, AND HALLWAYS
O. UNIT BATHROOMS SHALL RECIEVE CERAMIC TILE AND ALL OTHER UNIT ROOMS SHALL RECIEVE LVT FLOORING

**KEYNOTES - NEW CONSTRUCTION**

1. MECHANICAL CLOSET
2. CLOTHES ROD + SHELF
3. FULL HEIGHT LINEN CABINET
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5. ADJUSTABLE HEIGHT SHELVES IN WALL CABINETS
6. VISUAL CONTRAST AT FRONT EDGE OF COUNTERTOP OR BETWEEN THE COUNTERTOP AND THE CABINETS
7. ANTI-SCALD FAUCETS WITH LEVER HANDLE FOR ALL SINKS, BATHTUBS, AND SHOWERS
8. PRESSURE BALANCES FAUCETS
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10. EXTRA ELECTRICAL OUTLETS (FOR MEDICAL EQUIPMENT OR RECHARGEABLE ITEMS, ETC) PLACED 18" TO 24" ABOVE FINISH FLOOR (BEDROOM ONLY)
11. ANTI-SLIP STRIPS ON FRONT EDGE OF STEPS IN COLOR-CONTRAST MATERIAL.
12. VANITY COUNTERTOPS WITH BEVELED/RADIUSED CORNERS. AND NON-GLARE LIGHTING
13. PROVIDE GRAB BARS, OR WALL BLOCKING FOR FUTURE INSTALLATION OF GRAB BARS AT TOILETS AND TUBS/SHOWERS
14. LAVATORY/KITCHEN SINK AT 34" AFF WITH 30" WIDE CLEAR KNEE SPACE BELOW
15. PROVIDE PROTECTIVE INSULATION AT ALL PIPING
16. ROLL-IN SHOWER WITH OFFSET CONTROLS AND HAND-HELD SHOWERHEAD & GRAB BARS
17. GRAB BARS AT TOILETS AND ROLL IN-SHOWERS
18. PROVIDE ANSI TYPE "A" COMPLIANT CLEAR SPACE AT PLUMBING FIXTURES AND ALL KITCHEN APPLIANCES
19. PROVIDE 30" WIDE WORKSPACE THAT'S 34" AFF WITH UFAS COMPLIANT CLEAR KNEE SPACE
20. RANGE WITH FRONT-MOUNTED CONTROLS
21. ENERGY STAR-CERTIFIED DISHWASHER

OTR CH COMMUNITY HOUSING
NEW REPUBLIC architecture
CLIFTON HEIGHTS
8K

**Vine+Polk**

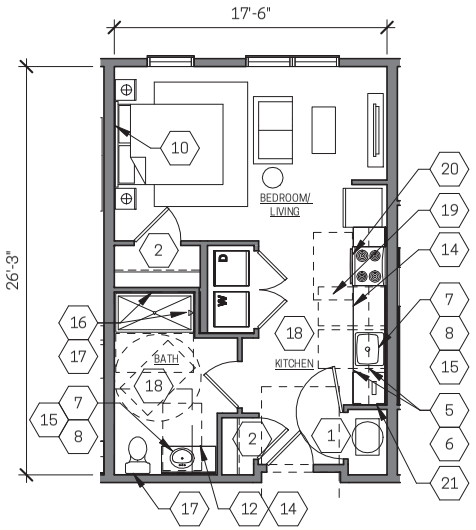
2309-2313 VINE ST,
2317-2335 VINE ST,
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STATE LIHTC APPLICATION

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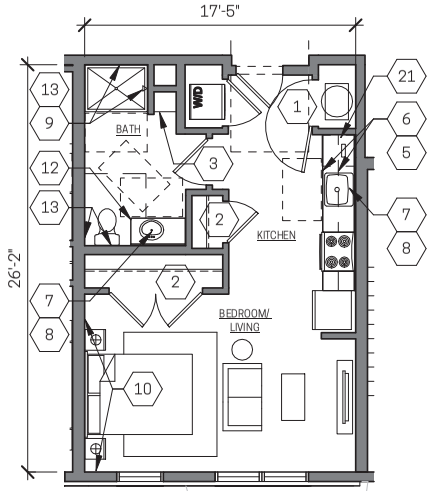
ENLARGED COMMON AREAS

**A10**




## Unit TYPE 0B -BLDG A

SCALE: 1/8" = 1'-0"
UNIT 207
THIS UNIT SHALL COMPLY WITH ANSI 117.1-2017 REQUIREMENTS
REFER TO SHEET G03 FOR ADDITIONAL REQUIREMENTS




## Unit TYPE 0A - EFFICIENCY

SCALE: 1/8" = 1'-0"
UNITS 107, 109, 111, 209, 211, 307, 309, 311, 407, 409, & 411

0' 8' 16'

### GENERAL NOTES - NEW CONSTRUCTION

A. GENERAL ROOM DIMENSIONS ARE INSIDE CLEAR DIMENSIONS AND NOTING NET SQUARE FOOTAGE.
B. MINIMUM 36" WIDE ENTRY DOOR WITH LEVER-STYLE HANDLE (MANDATORY IN NEW CONSTRUCTION)
C. MINIMUM 5'x5' LEVEL CLEAR SPACE INSIDE AND OUTSIDE ENTRY DOOR
D. ADEQUATE NON-GLARE LIGHTING AT WALKWAYS, ACCESSIBLE ROUTES, AND EXTERIOR SPACES
E. ADEQUATE LIGHTING BOTH INSIDE AND OUTSIDE THE BUILDING AND UNIT ENTRANCE
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L. NON-SLIP SURFACES ON WALKWAYS AND ENTRANCES
M. NO-STEP ENTRY (1/2" OR LESS THRESHOLD) AT MAIN ENTRANCE
N. ADEQUATE LIGHTING TO ILLUMINATE ALL STAIRWAYS, LANDINGS, AND HALLWAYS
O. UNIT BATHROOMS SHALL RECIEVE CERAMIC TILE AND ALL OTHER UNIT ROOMS SHALL RECIEVE LVT FLOORING

### KEYNOTES - NEW CONSTRUCTION

1. MECHANICAL CLOSET
2. CLOTHES ROD + SHELF
3. FULL HEIGHT LINEN CABINET
4. PANTRY
5. ADJUSTABLE HEIGHT SHELVES IN WALL CABINETS
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12. VANITY COUNTERTOPS WITH BEVELED/RADIUSED CORNERS. AND NON-GLARE LIGHTING
13. PROVIDE GRAB BARS, OR WALL BLOCKING FOR FUTURE INSTALLATION OF GRAB BARS AT TOILETS AND TUBS/SHOWERS
14. LAVATORY/KITCHEN SINK AT 34" AFF WITH 30" WIDE CLEAR KNEE SPACE BELOW
15. PROVIDE PROTECTIVE INSULATION AT ALL PIPING
16. ROLL-IN SHOWER WITH OFFSET CONTROLS AND HAND-HELD SHOWERHEAD & GRAB BARS
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21. ENERGY STAR-CERTIFIED DISHWASHER

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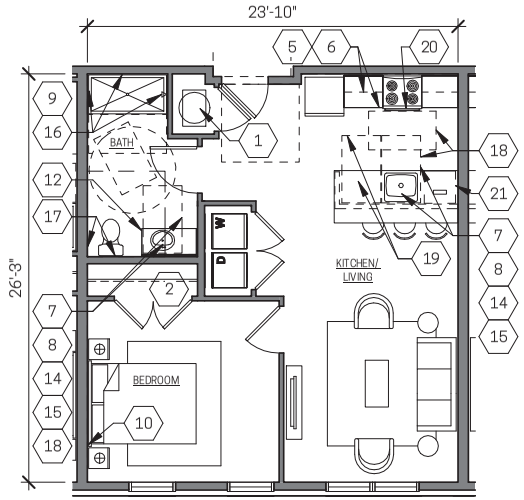
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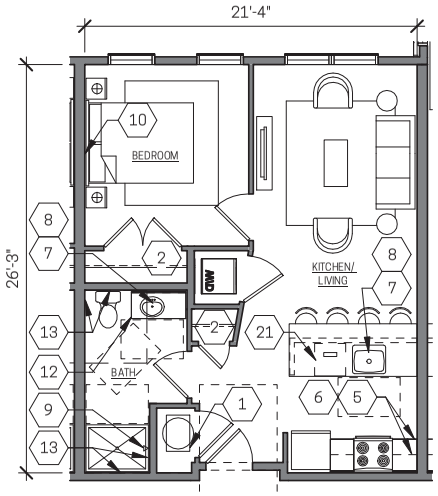
ENLARGED UNIT PLANS - BLDG A

**A11**



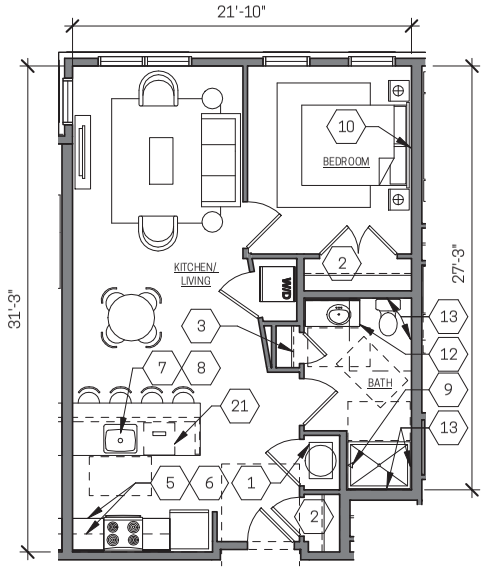

## Unit TYPE 1D -BLDG A

SCALE: 1/8" = 1'-0"
UNITS 106 & 404
THESE UNITS SHALL COMPLY WITH ANSI 117.1-2017 REQUIREMENTS
REFER TO SHEET G03 FOR ADDITIONAL REQUIREMENTS



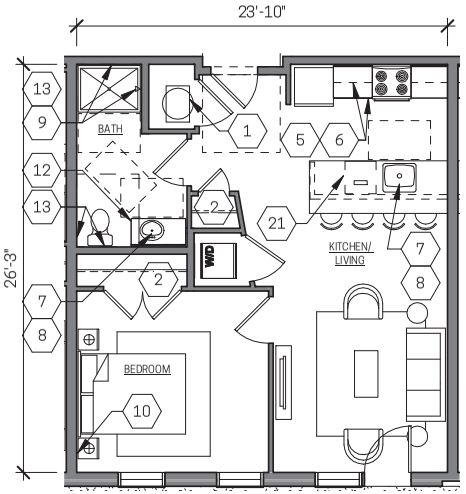

## Unit TYPE 1B -BLDG A

SCALE: 1/8" = 1'-0"
UNITS 105, 110, 205, 210, 305, 310, 405, & 410




## Unit TYPE 1C -BLDG A

SCALE: 1/8" = 1'-0"
UNITS 112, 212, 312, & 412




## Unit TYPE 1A -BLDG A

SCALE: 1/8" = 1'-0"
UNITS 104, 204, 206, 304, 306, & 406
UNIT 204 SHALL COMPLY WITH SENSORY REQUIREMENTS.
REFER TO SHEET G03 FOR REQUIREMENTS.




### GENERAL NOTES - NEW CONSTRUCTION

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O. UNIT BATHROOMS SHALL RECIEVE CERAMIC TILE AND ALL OTHER UNIT ROOMS SHALL RECIEVE LVT FLOORING

### KEYNOTES - NEW CONSTRUCTION

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2. CLOTHES ROD + SHELF
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12. VANITY COUNTERTOPS WITH BEVELED/RADIUSED CORNERS. AND NON-GLARE LIGHTING
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14. LAVATORY/KITCHEN SINK AT 34" AFF WITH 30" WIDE CLEAR KNEE SPACE BELOW
15. PROVIDE PROTECTIVE INSULATION AT ALL PIPING
16. ROLL-IN SHOWER WITH OFFSET CONTROLS AND HAND-HELD SHOWERHEAD & GRAB BARS
17. GRAB BARS AT TOILETS AND ROLL IN-SHOWERS
18. PROVIDE ANSI TYPE "A" COMPLIANT CLEAR SPACE AT PLUMBING FIXTURES AND ALL KITCHEN APPLIANCES
19. PROVIDE 30" WIDE WORKSPACE THAT'S 34" AFF WITH UFAS COMPLIANT CLEAR KNEE SPACE
20. RANGE WITH FRONT-MOUNTED CONTROLS
21. ENERGY STAR-CERTIFIED DISHWASHER

OTR CH COMMUNITY HOUSING
NEW REPUBLIC architecture
CLIFTON HEIGHTS
8K

**Vine+Polk**

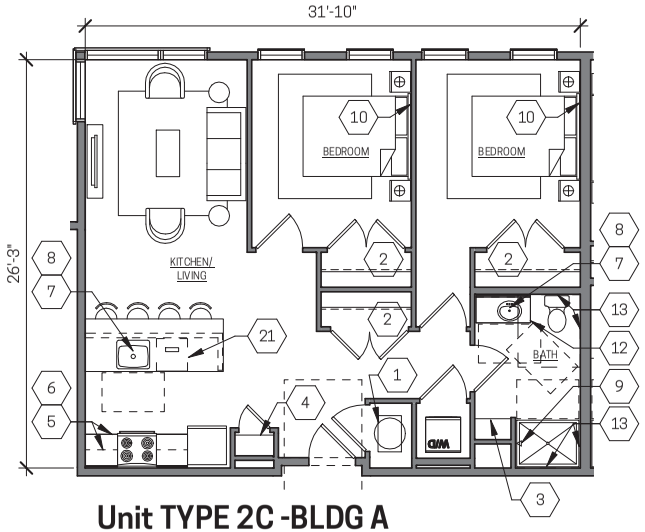
2309-2313 VINE ST,
2317-2335 VINE ST,
CINCINNATI, OH 45219

STATE LIHTC APPLICATION

NR PROJECT NUMBER: 23-012
FEBRUARY 19, 2025
NOT FOR CONSTRUCTION

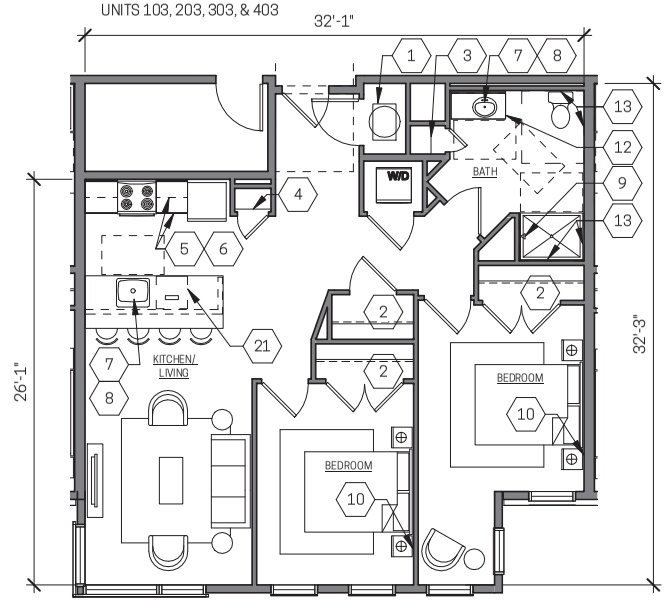
ENLARGED UNIT PLANS - BLDG A

**A12**



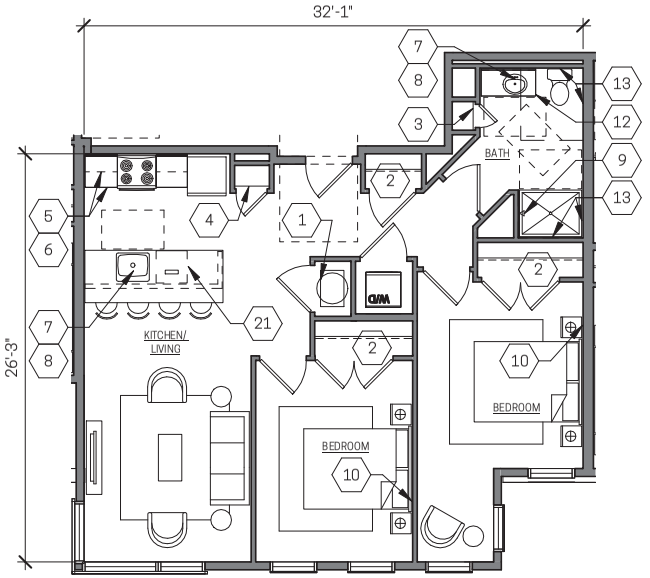

## Unit TYPE 2C -BLDG A

SCALE: 1/8" = 1'-0"
UNITS 103, 203, 303, & 403




## Unit TYPE 2B -BLDG A

SCALE: 1/8" = 1'-0"
UNITS 208, & 408




## Unit TYPE 2A -BLDG A

SCALE: 1/8" = 1'-0"
UNITS 102, 202, 302, & 402

0' 8' 16'

### GENERAL NOTES - NEW CONSTRUCTION

A. GENERAL ROOM DIMENSIONS ARE INSIDE CLEAR DIMENSIONS AND NOTING NET SQUARE FOOTAGE.
B. MINIMUM 36" WIDE ENTRY DOOR WITH LEVER-STYLE HANDLE (MANDATORY IN NEW CONSTRUCTION)
C. MINIMUM 5'x5' LEVEL CLEAR SPACE INSIDE AND OUTSIDE ENTRY DOOR
D. ADEQUATE NON-GLARE LIGHTING AT WALKWAYS, ACCESSIBLE ROUTES, AND EXTERIOR SPACES
E. ADEQUATE LIGHTING BOTH INSIDE AND OUTSIDE THE BUILDING AND UNIT ENTRANCE
F. DOORS AND HANDLES THAT ARE EASY TO OPERATE. NO BI-FOLD OR ACCORDION TYPE DOORS
G. LEVER-STYLE DOOR HARDWARE ON ALL INTERIOR DOORS
H. 34"-WIDE (MINIMUM) DOORS LEADING TO HABITABLE ROOM, ALLOWING FOR A 32" MINIMUM CLEARANCE
I. INTERIOR MAXIMUM DOOR THRESHOLD OF 1/4" BEVELED OR FLUSH
J. LIGHT SWITCHES BETWEEN 44"-48" ABOVE FINISHED FLOOR; THERMOSTATS NO MORE THAN 48" ABOVE FINISHED FLOOR
K. OVERHEAD WEATHER PROTECTION AT ENTRANCES (EXCLUDES EXIT ONLY DOORS)
L. NON-SLIP SURFACES ON WALKWAYS AND ENTRANCES
M. NO-STEP ENTRY (1/2" OR LESS THRESHOLD) AT MAIN ENTRANCE
N. ADEQUATE LIGHTING TO ILLUMINATE ALL STAIRWAYS, LANDINGS, AND HALLWAYS
O. UNIT BATHROOMS SHALL RECIEVE CERAMIC TILE AND ALL OTHER UNIT ROOMS SHALL RECIEVE LVT FLOORING

### KEYNOTES - NEW CONSTRUCTION

1. MECHANICAL CLOSET
2. CLOTHES ROD + SHELF
3. FULL HEIGHT LINEN CABINET
4. PANTRY
5. ADJUSTABLE HEIGHT SHELVES IN WALL CABINETS
6. VISUAL CONTRAST AT FRONT EDGE OF COUNTERTOP OR BETWEEN THE COUNTERTOP AND THE CABINETS
7. ANTI-SCALD FAUCETS WITH LEVER HANDLE FOR ALL SINKS, BATHTUBS, AND SHOWERS
8. PRESSURE BALANCES FAUCETS
9. ADJUSTABLE-HEIGHT SHOWERHEAD (ARTICULATED ARM OR SIMILAR) OR HAND-HELD SHOWERHEAD WITH FLEXIBLE HOSE AND EASILY OPERABLE CONTROLS
10. EXTRA ELECTRICAL OUTLETS (FOR MEDICAL EQUIPMENT OR RECHARGEABLE ITEMS, ETC) PLACED 18" TO 24" ABOVE FINISH FLOOR (BEDROOM ONLY)
11. ANTI-SLIP STRIPS ON FRONT EDGE OF STEPS IN COLOR-CONTRAST MATERIAL.
12. VANITY COUNTERTOPS WITH BEVELED/RADIUSED CORNERS. AND NON-GLARE LIGHTING
13. PROVIDE GRAB BARS, OR WALL BLOCKING FOR FUTURE INSTALLATION OF GRAB BARS AT TOILETS AND TUBS/SHOWERS
14. LAVATORY/KITCHEN SINK AT 34" AFF WITH 30" WIDE CLEAR KNEE SPACE BELOW
15. PROVIDE PROTECTIVE INSULATION AT ALL PIPING
16. ROLL-IN SHOWER WITH OFFSET CONTROLS AND HAND-HELD SHOWERHEAD & GRAB BARS
17. GRAB BARS AT TOILETS AND ROLL IN-SHOWERS
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19. PROVIDE 30" WIDE WORKSPACE THAT'S 34" AFF WITH UFAS COMPLIANT CLEAR KNEE SPACE
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OTR CH COMMUNITY HOUSING
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CLIFTON HEIGHTS
8K

**Vine+Polk**

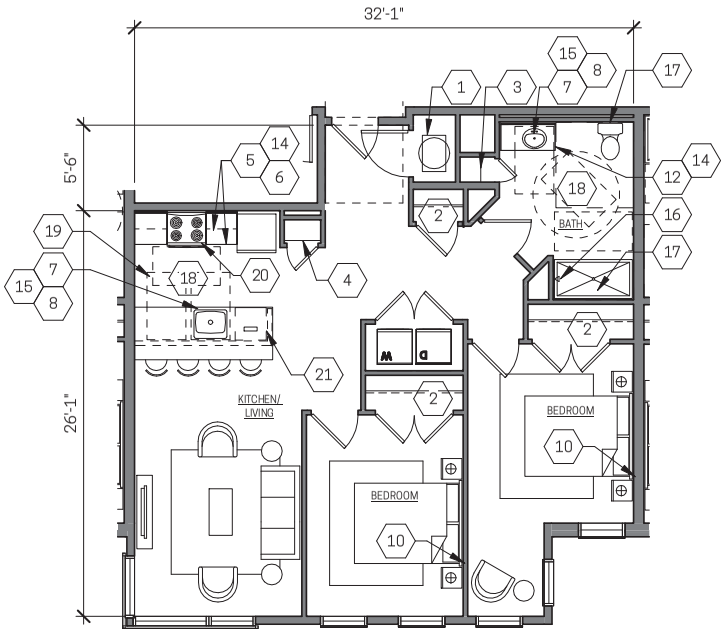
2309-2313 VINE ST,
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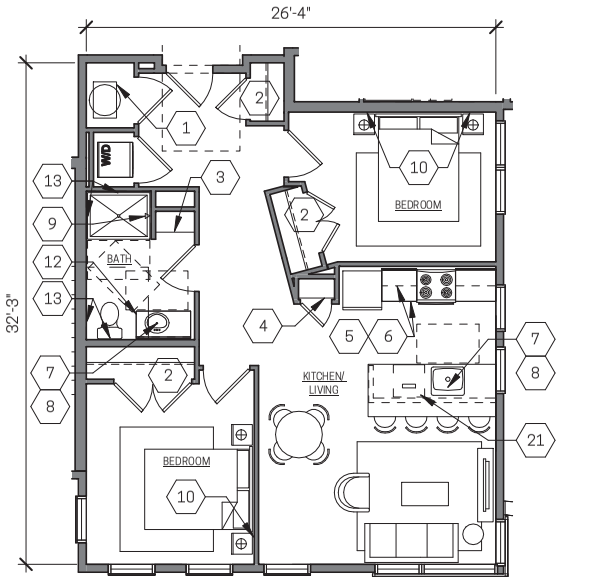
ENLARGED UNIT PLANS - BLDG A

**A13**




## Unit TYPE 2E -BLDG A

SCALE: 1/8" = 1'-0"
UNITS 108, & 308
THESE UNITS SHALL COMPLY WITH ANSI 117.1-2017 REQUIREMENTS
REFER TO SHEET G03 FOR ADDITIONAL REQUIREMENTS




## Unit TYPE 2D -BLDG A

SCALE: 1/8" = 1'-0"
UNIT 414

0' 8' 16'

### GENERAL NOTES - NEW CONSTRUCTION

A. GENERAL ROOM DIMENSIONS ARE INSIDE CLEAR DIMENSIONS AND NOTING NET SQUARE FOOTAGE.
B. MINIMUM 36" WIDE ENTRY DOOR WITH LEVER-STYLE HANDLE (MANDATORY IN NEW CONSTRUCTION)
C. MINIMUM 5'x5' LEVEL CLEAR SPACE INSIDE AND OUTSIDE ENTRY DOOR
D. ADEQUATE NON-GLARE LIGHTING AT WALKWAYS, ACCESSIBLE ROUTES, AND EXTERIOR SPACES
E. ADEQUATE LIGHTING BOTH INSIDE AND OUTSIDE THE BUILDING AND UNIT ENTRANCE
F. DOORS AND HANDLES THAT ARE EASY TO OPERATE. NO BI-FOLD OR ACCORDION TYPE DOORS
G. LEVER-STYLE DOOR HARDWARE ON ALL INTERIOR DOORS
H. 34"-WIDE (MINIMUM) DOORS LEADING TO HABITABLE ROOM, ALLOWING FOR A 32" MINIMUM CLEARANCE
I. INTERIOR MAXIMUM DOOR THRESHOLD OF 1/4" BEVELED OR FLUSH
J. LIGHT SWITCHES BETWEEN 44"-48" ABOVE FINISHED FLOOR; THERMOSTATS NO MORE THAN 48" ABOVE FINISHED FLOOR
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L. NON-SLIP SURFACES ON WALKWAYS AND ENTRANCES
M. NO-STEP ENTRY (1/2" OR LESS THRESHOLD) AT MAIN ENTRANCE
N. ADEQUATE LIGHTING TO ILLUMINATE ALL STAIRWAYS, LANDINGS, AND HALLWAYS
O. UNIT BATHROOMS SHALL RECIEVE CERAMIC TILE AND ALL OTHER UNIT ROOMS SHALL RECIEVE LVT FLOORING

### KEYNOTES - NEW CONSTRUCTION

1. MECHANICAL CLOSET
2. CLOTHES ROD + SHELF
3. FULL HEIGHT LINEN CABINET
4. PANTRY
5. ADJUSTABLE HEIGHT SHELVES IN WALL CABINETS
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11. ANTI-SLIP STRIPS ON FRONT EDGE OF STEPS IN COLOR-CONTRAST MATERIAL.
12. VANITY COUNTERTOPS WITH BEVELED/RADIUSED CORNERS. AND NON-GLARE LIGHTING
13. PROVIDE GRAB BARS, OR WALL BLOCKING FOR FUTURE INSTALLATION OF GRAB BARS AT TOILETS AND TUBS/SHOWERS
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20. RANGE WITH FRONT-MOUNTED CONTROLS
21. ENERGY STAR-CERTIFIED DISHWASHER

OTR CH COMMUNITY HOUSING
NEW REPUBLIC architecture
CLIFTON HEIGHTS
8K

**Vine+Polk**

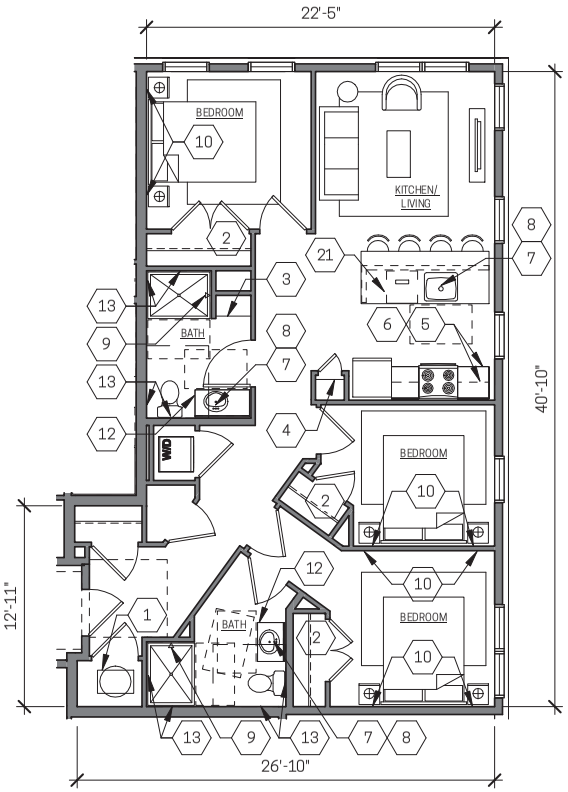
2309-2313 VINE ST,
2317-2335 VINE ST,
CINCINNATI, OH 45219

STATE LIHTC APPLICATION

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FEBRUARY 19, 2025
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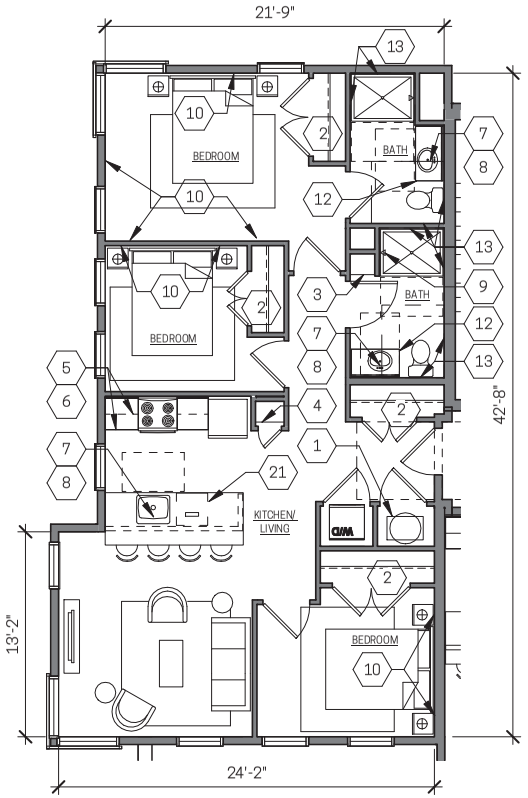
ENLARGED UNIT PLANS - BLDG A

**A14**




## Unit TYPE 3B -BLDG A

SCALE: 1/8" = 1'-0"
UNITS 113, 213, 313, & 413
UNIT 413 SHALL COMPLY WITH SENSORY REQUIREMENTS.
REFER TO SHEET G03 FOR REQUIREMENTS.




## Unit TYPE 3A -BLDG A

SCALE: 1/8" = 1'-0"
UNIT401




### GENERAL NOTES - NEW CONSTRUCTION

A. GENERAL ROOM DIMENSIONS ARE INSIDE CLEAR DIMENSIONS AND NOTING NET SQUARE FOOTAGE.
B. MINIMUM 36" WIDE ENTRY DOOR WITH LEVER-STYLE HANDLE (MANDATORY IN NEW CONSTRUCTION)
C. MINIMUM 5'x5' LEVEL CLEAR SPACE INSIDE AND OUTSIDE ENTRY DOOR
D. ADEQUATE NON-GLARE LIGHTING AT WALKWAYS, ACCESSIBLE ROUTES, AND EXTERIOR SPACES
E. ADEQUATE LIGHTING BOTH INSIDE AND OUTSIDE THE BUILDING AND UNIT ENTRANCE
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K. OVERHEAD WEATHER PROTECTION AT ENTRANCES (EXCLUDES EXIT ONLY DOORS)
L. NON-SLIP SURFACES ON WALKWAYS AND ENTRANCES
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O. UNIT BATHROOMS SHALL RECIEVE CERAMIC TILE AND ALL OTHER UNIT ROOMS SHALL RECIEVE LVT FLOORING

### KEYNOTES - NEW CONSTRUCTION

1. MECHANICAL CLOSET
2. CLOTHES ROD + SHELF
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OTR CH COMMUNITY HOUSING
NEW REPUBLIC architecture
CLIFTON HEIGHTS
8K

**Vine+Polk**

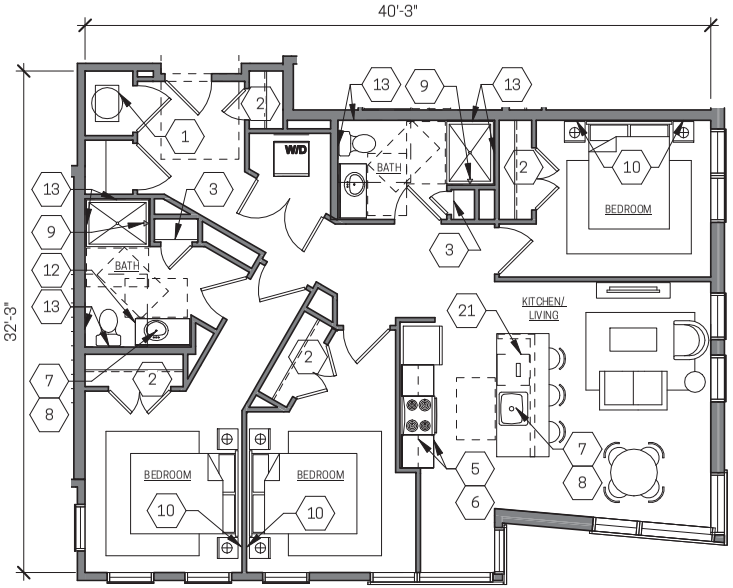
2309-2313 VINE ST,
2317-2335 VINE ST,
CINCINNATI, OH 45219

STATE LIHTC APPLICATION

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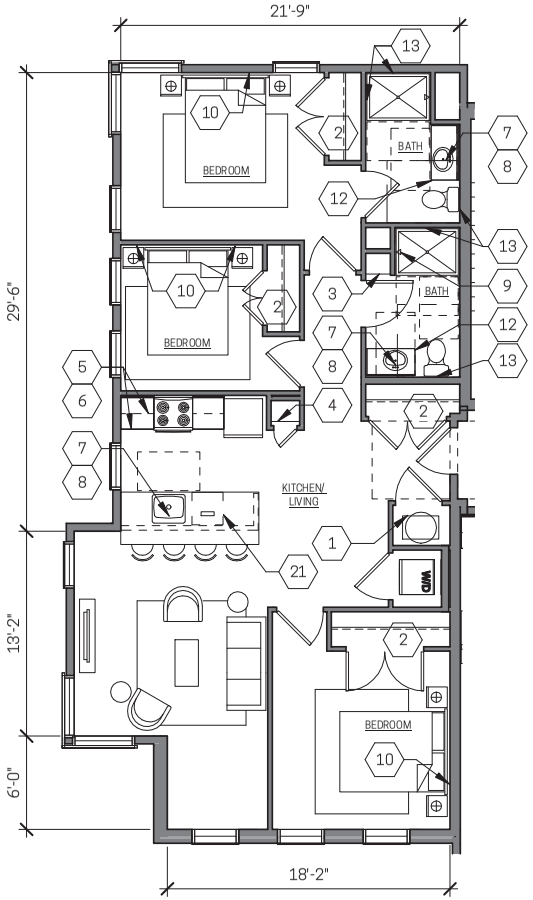
ENLARGED UNIT PLANS - BLDG A

**A15**




## Unit TYPE 3D -BLDG A

SCALE: 1/8" = 1'-0"
UNITS 214, & 314




## Unit TYPE 3C -BLDG A

SCALE: 1/8" = 1'-0"
UNITS 101, & 301

0' 8' 16'

### GENERAL NOTES - NEW CONSTRUCTION

A. GENERAL ROOM DIMENSIONS ARE INSIDE CLEAR DIMENSIONS AND NOTING NET SQUARE FOOTAGE.
B. MINIMUM 36" WIDE ENTRY DOOR WITH LEVER-STYLE HANDLE (MANDATORY IN NEW CONSTRUCTION)
C. MINIMUM 5'x5' LEVEL CLEAR SPACE INSIDE AND OUTSIDE ENTRY DOOR
D. ADEQUATE NON-GLARE LIGHTING AT WALKWAYS, ACCESSIBLE ROUTES, AND EXTERIOR SPACES
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K. OVERHEAD WEATHER PROTECTION AT ENTRANCES (EXCLUDES EXIT ONLY DOORS)
L. NON-SLIP SURFACES ON WALKWAYS AND ENTRANCES
M. NO-STEP ENTRY (1/2" OR LESS THRESHOLD) AT MAIN ENTRANCE
N. ADEQUATE LIGHTING TO ILLUMINATE ALL STAIRWAYS, LANDINGS, AND HALLWAYS
O. UNIT BATHROOMS SHALL RECIEVE CERAMIC TILE AND ALL OTHER UNIT ROOMS SHALL RECIEVE LVT FLOORING

### KEYNOTES - NEW CONSTRUCTION

1. MECHANICAL CLOSET
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8. PRESSURE BALANCES FAUCETS
9. ADJUSTABLE-HEIGHT SHOWERHEAD (ARTICULATED ARM OR SIMILAR) OR HAND-HELD SHOWERHEAD WITH FLEXIBLE HOSE AND EASILY OPERABLE CONTROLS
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13. PROVIDE GRAB BARS, OR WALL BLOCKING FOR FUTURE INSTALLATION OF GRAB BARS AT TOILETS AND TUBS/SHOWERS
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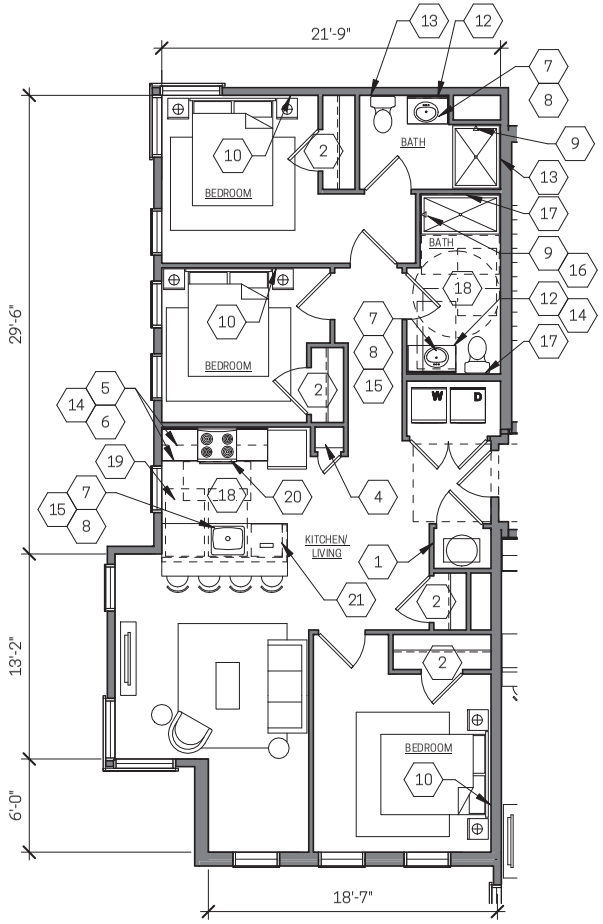
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STATE LIHTC APPLICATION

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FEBRUARY 19, 2025
NOT FOR CONSTRUCTION

ENLARGED UNIT PLANS - BLDG A

**A16**




## Unit TYPE 3E -BLDG A

SCALE: 1/8" = 1'-0"
UNITS 201
THIS UNIT SHALL COMPLY WITH ANSI 117.1-2017 REQUIREMENTS
REFER TO SHEET G03 FOR ADDITIONAL REQUIREMENTS

0' 8' 16'

### GENERAL NOTES - NEW CONSTRUCTION

A. GENERAL ROOM DIMENSIONS ARE INSIDE CLEAR DIMENSIONS AND NOTING NET SQUARE FOOTAGE.
B. MINIMUM 36" WIDE ENTRY DOOR WITH LEVER-STYLE HANDLE (MANDATORY IN NEW CONSTRUCTION)
C. MINIMUM 5'x5' LEVEL CLEAR SPACE INSIDE AND OUTSIDE ENTRY DOOR
D. ADEQUATE NON-GLARE LIGHTING AT WALKWAYS, ACCESSIBLE ROUTES, AND EXTERIOR SPACES
E. ADEQUATE LIGHTING BOTH INSIDE AND OUTSIDE THE BUILDING AND UNIT ENTRANCE
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### KEYNOTES - NEW CONSTRUCTION

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OTR+H COMMUNITY HOUSING
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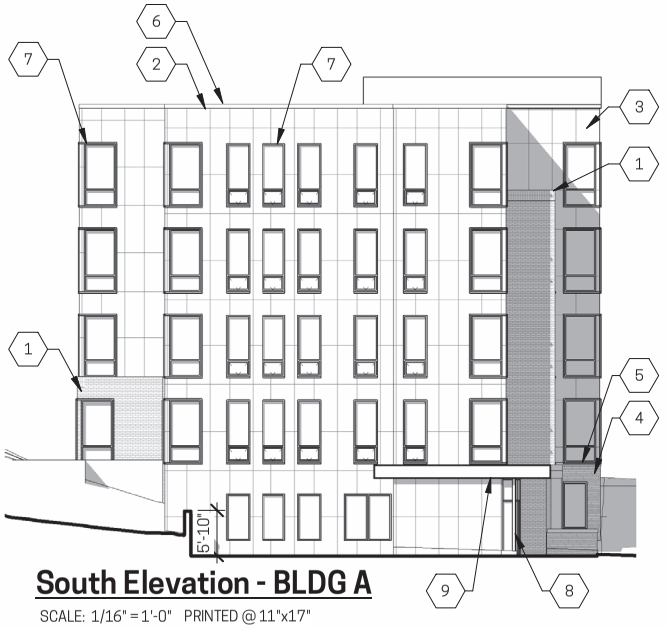
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ENLARGED UNIT PLANS - BLDG A

**A17**




## South Elevation - BLDG A

SCALE: 1/16" = 1'-0" PRINTED @ 11"x17"

**KEYNOTES - NEW CONSTRUCTION**

1. MASONRY VENEER
2. ARCHITECTURAL METAL PANEL CLADDING 1
3. ARCHITECTURAL METAL PANEL CLADDING 2
4. STONE VENEER FOUNDATION WALL
5. CAST STONE WATER TABLE MATERIAL TRANSITION
6. PREFINISHED METAL COPING
7. COMPOUND CASEMENT OR HOPPER STYLE FIBERGLASS WINDOWS WITH LOW-E & INSULATED GLAZING
8. ALUMINUM STOREFRONT SYSTEM
9. CANOPY SYSTEM PROVIDING REQUIRED OVERHANG TO PROTECT ENTRIES
10. SURFACE MOUNTED EXTERIOR UP/DOWN LIGHTING
11. HIGH VISIBILITY ADDRESS NUMBERS (BOTH BUILDING AND EXTERIOR UNITS)

**GENERAL NOTES - NEW CONSTRUCTION**

A. GENERAL ROOM DIMENSIONS ARE INSIDE CLEAR DIMENSIONS AND NOTING NET SQUARE FOOTAGE.
B. MINIMUM 36" WIDE ENTRY DOOR WITH LEVER-STYLE HANDLE (MANDATORY IN NEW CONSTRUCTION)
C. MINIMUM 5'x5' LEVEL CLEAR SPACE INSIDE AND OUTSIDE ENTRY DOOR
D. ADEQUATE NON-GLARE LIGHTING AT WALKWAYS, ACCESSIBLE ROUTES, AND EXTERIOR SPACES
E. ADEQUATE LIGHTING BOTH INSIDE AND OUTSIDE THE BUILDING AND UNIT ENTRANCE
F. DOORS AND HANDLES THAT ARE EASY TO OPERATE. NO BI-FOLD OR ACCORDION TYPE DOORS
G. LEVER-STYLE DOOR HARDWARE ON ALL INTERIOR DOORS
H. 34"-WIDE (MINIMUM) DOORS LEADING TO HABITABLE ROOM, ALLOWING FOR A 32" MINIMUM CLEARANCE
I. INTERIOR MAXIMUM DOOR THRESHOLD OF 1/4" BEVELED OR FLUSH
J. LIGHT SWITCHES BETWEEN 44"-48" ABOVE FINISHED FLOOR; THERMOSTATS NO MORE THAN 48" ABOVE FINISHED FLOOR
K. OVERHEAD WEATHER PROTECTION AT ENTRANCES (EXCLUDES EXIT ONLY DOORS)
L. NON-SLIP SURFACES ON WALKWAYS AND ENTRANCES
M. NO-STEP ENTRY (1/2" OR LESS THRESHOLD) AT MAIN ENTRANCE
N. ADEQUATE LIGHTING TO ILLUMINATE ALL STAIRWAYS, LANDINGS, AND HALLWAYS
O. UNIT BATHROOMS SHALL RECIEVE CERAMIC TILE AND ALL OTHER UNIT ROOMS SHALL RECIEVE LVT FLOORING




## East Elevation - BLDG A

SCALE: 1/16" = 1'-0" PRINTED @ 11"x17"

0' 16' 32'

OTR CH COMMUNITY HOUSING
NEW REPUBLIC architecture
CLIFTON HEIGHTS
8K

**Vine+Polk**

2309-2313 VINE ST,
2317-2335 VINE ST,
CINCINNATI, OH 45219

STATE LIHTC APPLICATION

NR PROJECT NUMBER: 23-012
FEBRUARY 19, 2025
NOT FOR CONSTRUCTION

BUILDING ELEVATIONS - BLDG A

**A21**




## North Elevation - BLDG A

SCALE: 1/16" = 1'-0" PRINTED @ 11"x17"

**KEYNOTES - NEW CONSTRUCTION**

1. MASONRY VENEER
2. ARCHITECTURAL METAL PANEL CLADDING 1
3. ARCHITECTURAL METAL PANEL CLADDING 2
4. STONE VENEER FOUNDATION WALL
5. CAST STONE WATER TABLE MATERIAL TRANSITION
6. PREFINISHED METAL COPING
7. COMPOUND CASEMENT OR HOPPER STYLE FIBERGLASS WINDOWS WITH LOW-E & INSULATED GLAZING
8. ALUMINUM STOREFRONT SYSTEM
9. CANOPY SYSTEM PROVIDING REQUIRED OVERHANG TO PROTECT ENTRIES
10. SURFACE MOUNTED EXTERIOR UP/DOWN LIGHTING
11. HIGH VISIBILITY ADDRESS NUMBERS (BOTH BUILDING AND EXTERIOR UNITS)

**GENERAL NOTES - EXISTING BUILDINGS**

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## West Elevation - BLDG A

SCALE: 1/16" = 1'-0" PRINTED @ 11"x17"

0' 16' 32'

OTRCH COMMUNITY HOUSING
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FEBRUARY 19, 2025
NOT FOR CONSTRUCTION

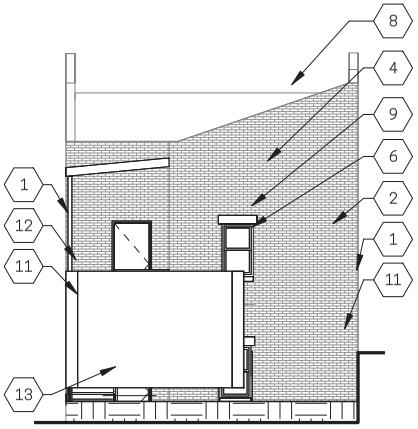
BUILDING ELEVATIONS - BLDG A

**A22**



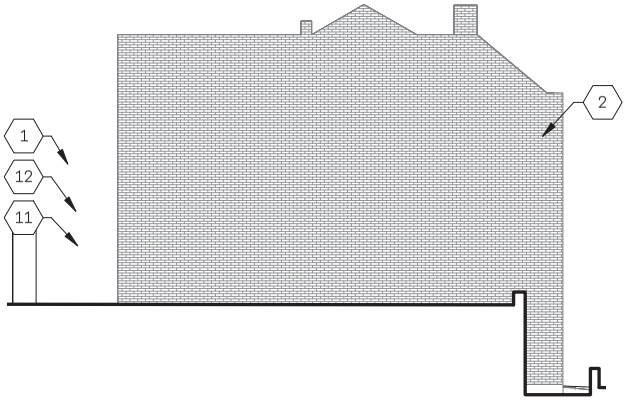

## Building C - North Elevation

SCALE: 3/32" = 1'-0" PRINTED @ 11"x17"



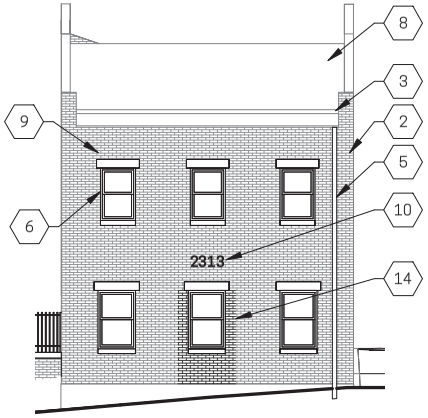

## Building C - West Elevation

SCALE: 3/32" = 1'-0" PRINTED @ 11"x17"



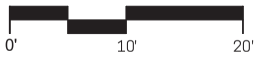

## Building C - South Elevation

SCALE: 3/32" = 1'-0" PRINTED @ 11"x17"




## Building C - East Elevation

SCALE: 3/32" = 1'-0" PRINTED @ 11"x17"




### GENERAL NOTES - EXISTING BUILDINGS

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O. UNIT BATHROOMS SHALL RECIEVE CERAMIC TILE AND ALL OTHER UNIT ROOMS SHALL RECIEVE LVT FLOORING

### KEYNOTES - EXISTING BUILDINGS

1. FIBER CEMENT CLAD COLUMNS
2. TUCKPOINT AND REPAIR EXISTING BRICK AS NEEDED
3. RELINE EXISTING BOX GUTTER
4. NEW ALUMINUM GUTTER
5. NEW DOWNSPOUT
6. NEW DOUBLE-HUNG STYLE REPLACEMENT FIBERGLASS WOOD WINDOWS WITH LOW-E, INSULATED GLAZING IN EXISTING OPENING, TYP. U.N.O.
7. PAINT EXISTING TRIM
8. REMOVE AND REPLACE EXISTING ROOFING AND REPLACE NEW HVAC UNITS AND PLATFORM
9. EXISTING STONE HEADER AND SILL TO REMAIN. PAINT
10. HIGH VISIBILITY ADDRESS NUMBERS (BOTH BUILDING AND EXTERIOR UNITS)
11. NEW WOOD FRAMED EXTERIOR STAIR AND COVERED DECK.
12. NEW RAILING
13. NEW EXTERIOR DOOR IN SAME LOCATION AS EXISTING WINDOW OPENING
14. INFILL EXISTING STOREFRONT OPENING

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CLIFTON HEIGHTS
8K

**Vine+Polk**

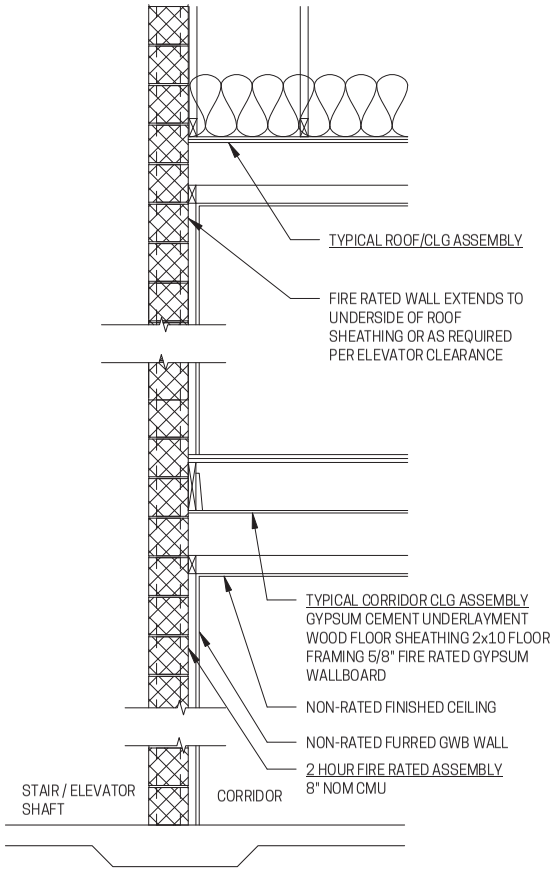
2309-2313 VINE ST,
2317-2335 VINE ST,
CINCINNATI, OH 45219

STATE LIHTC APPLICATION

NR PROJECT NUMBER: 23-012
FEBRUARY 19, 2025
NOT FOR CONSTRUCTION

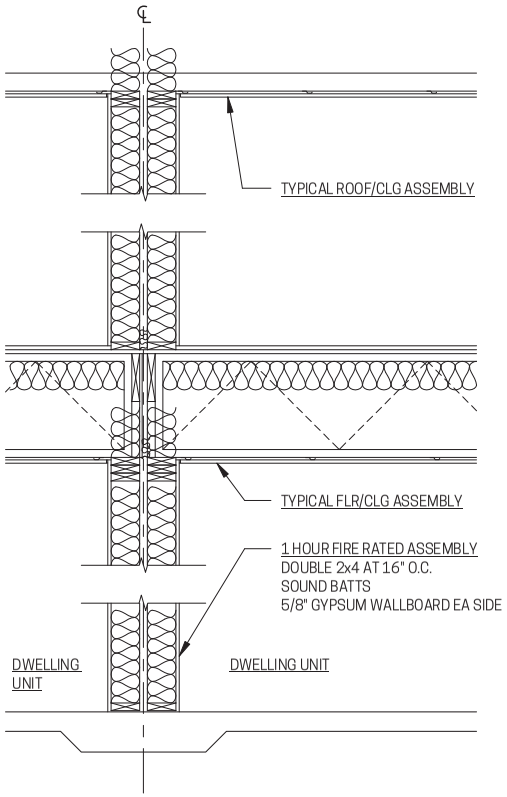
BUILDING ELEVATIONS - BLDG B

**A23**



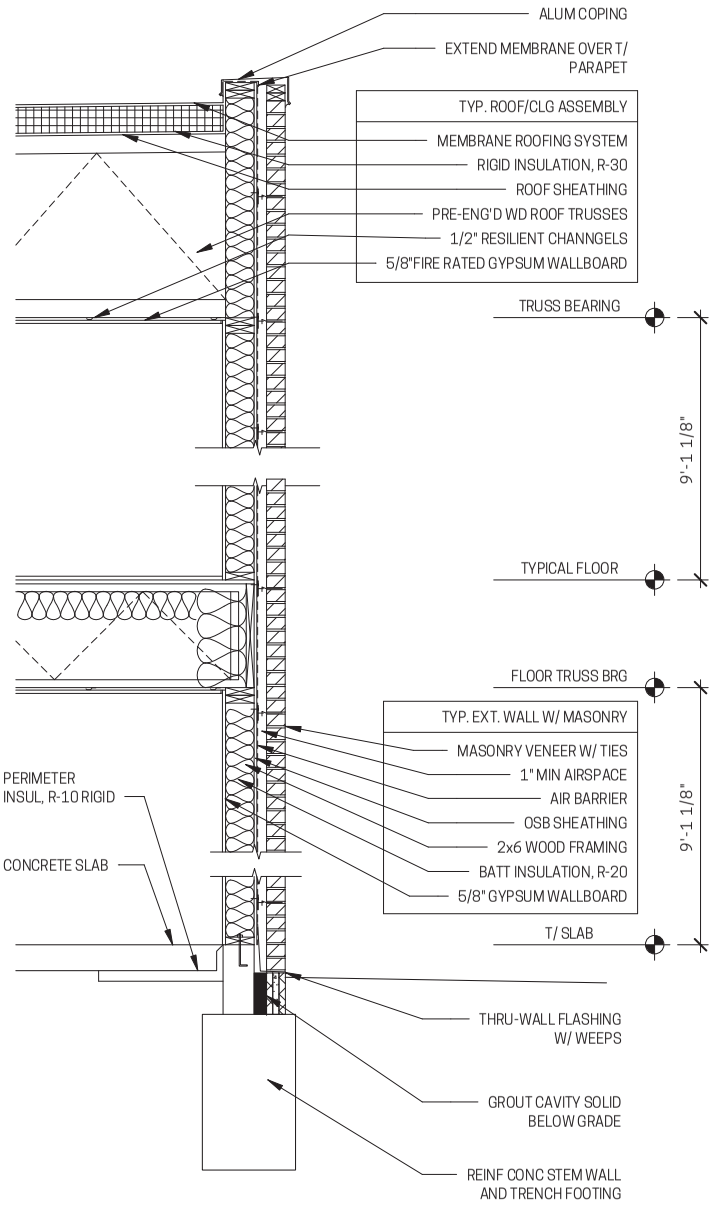

## STAIR & ELEVATOR SHAFT WALL - 2 HR

SCALE: 1/2" = 1'-0" PRINTED @ 11"x17"




## UNIT SEP. WALL - 1 HR

SCALE: 1/2" = 1'-0" PRINTED @ 11"x17"




## TYP WALL SECTION - EXT WALL

SCALE: 1/2" = 1'-0" PRINTED @ 11"x17"

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**Vine+Polk**

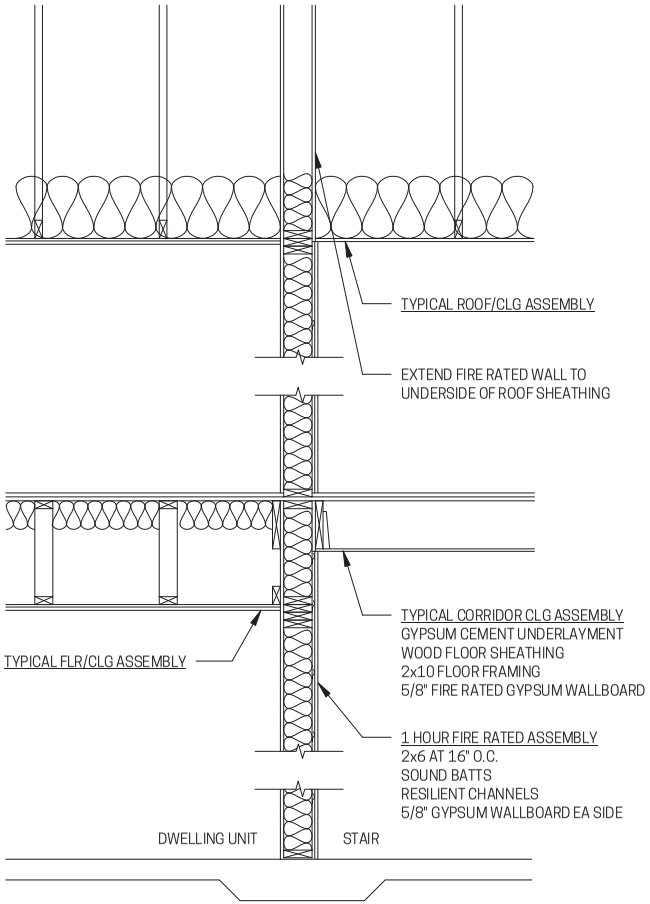
2309-2313 VINE ST,
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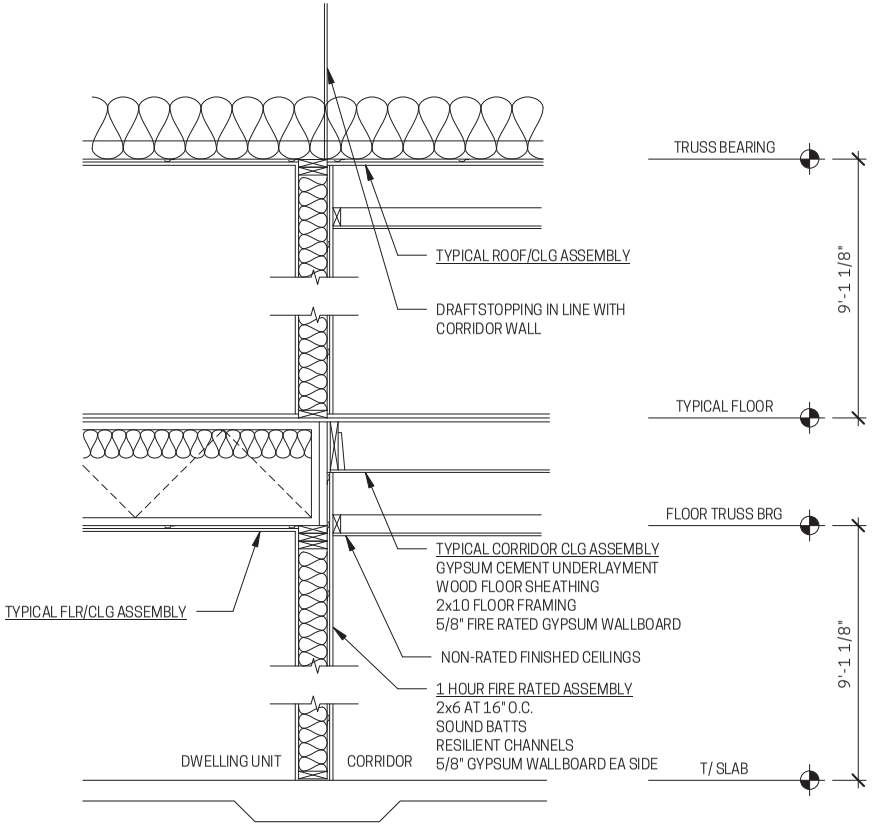
WALL SECTIONS - BLDG A

**A31**




## STAIR WALL - 1 HR

SCALE: 1/2" = 1'-0" PRINTED @ 11"x17"




## CORRIDOR WALL - 1 HR

SCALE: 1/2" = 1'-0" PRINTED @ 11"x17"

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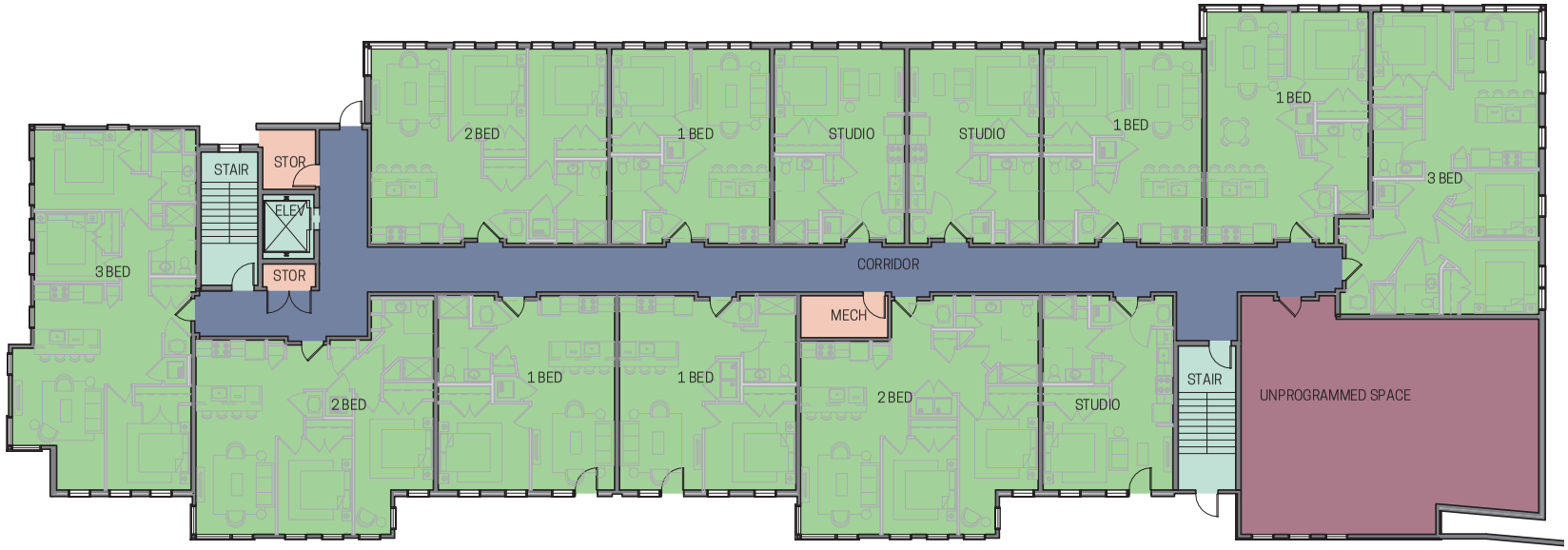
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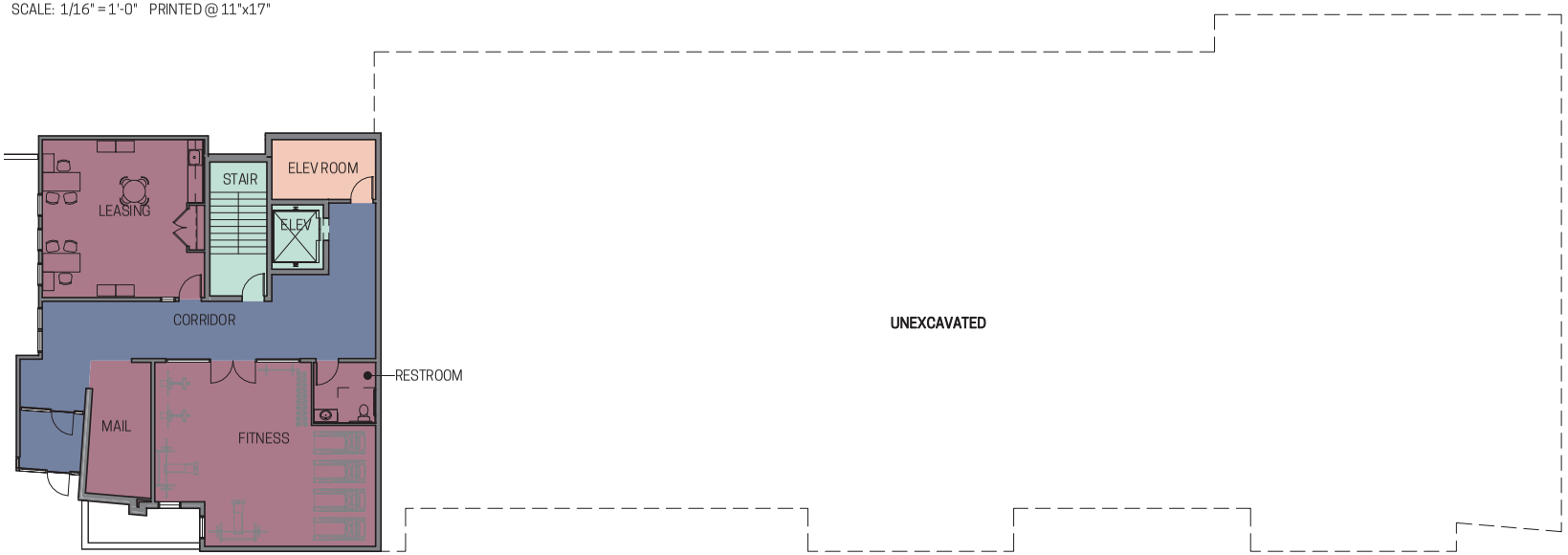
WALL SECTIONS - BLDG A

**A32**




## BUILDING A - FIRST FLOOR

SCALE: 1/16" = 1'-0" PRINTED @ 11"x17"




## BUILDING A - BASEMENT

SCALE: 1/16" = 1'-0" PRINTED @ 11"x17"

0' 16' 32'

N

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NR PROJECT NUMBER: 23-012
FEBRUARY 19, 2025
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**GENERAL NOTES**

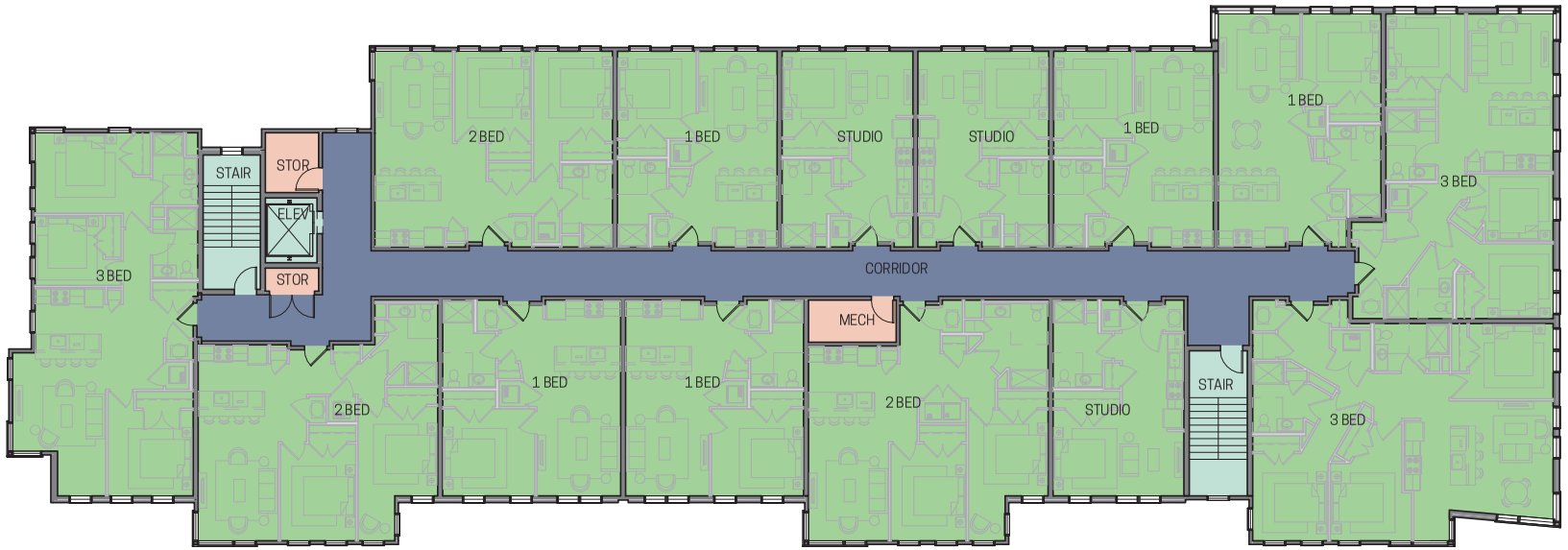
PROGRAM CALCS ARE BASED ON SQUARE FOOTAGES DERRIVED FROM THE HATCHED AREAS NOTED BELOW

**Building Program**

- Common Circulation
- Common Public
- Major Vertical Penetration
- Residential
- Support

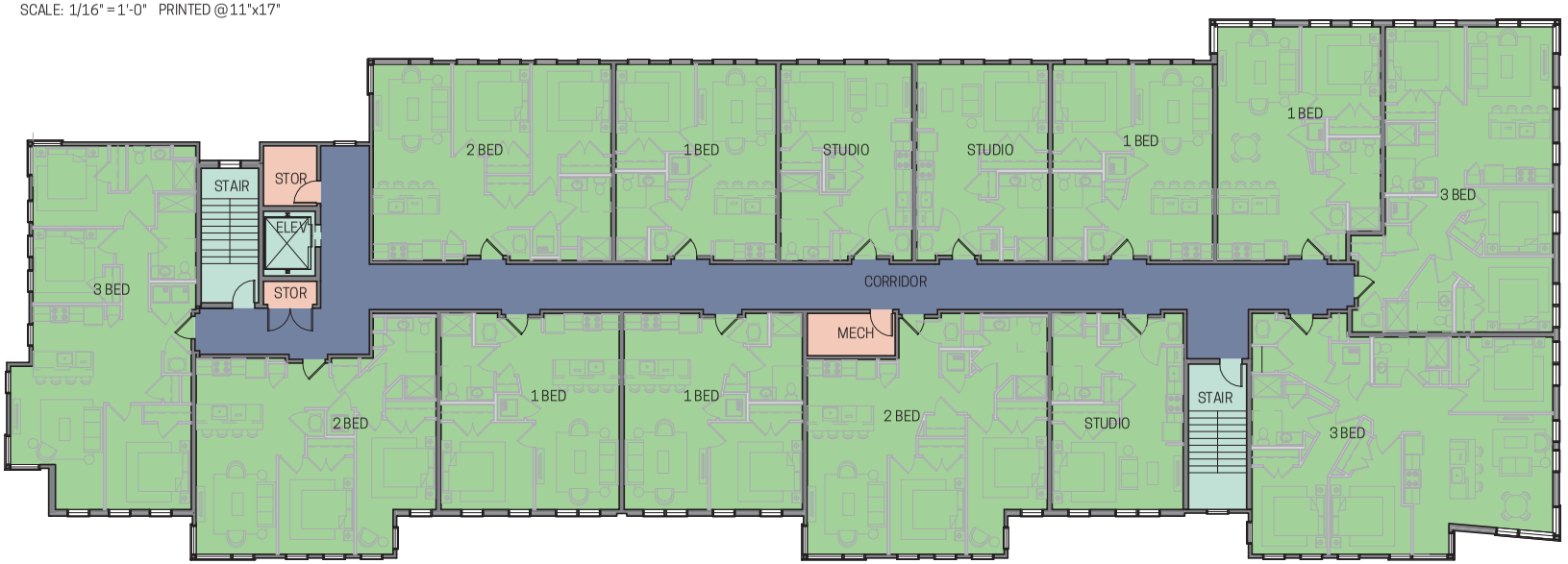
PROGRAMMED BUILDING DIAGRAM

**A41**




## BUILDING A - THIRD FLOOR

SCALE: 1/16" = 1'-0" PRINTED @ 11"x17"




## BUILDING A - SECOND FLOOR

SCALE: 1/16" = 1'-0" PRINTED @ 11"x17"

0' 16' 32'

N

OTR CH COMMUNITY HOUSING

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CLIFTON HEIGHTS

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FEBRUARY 19, 2025
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**GENERAL NOTES**

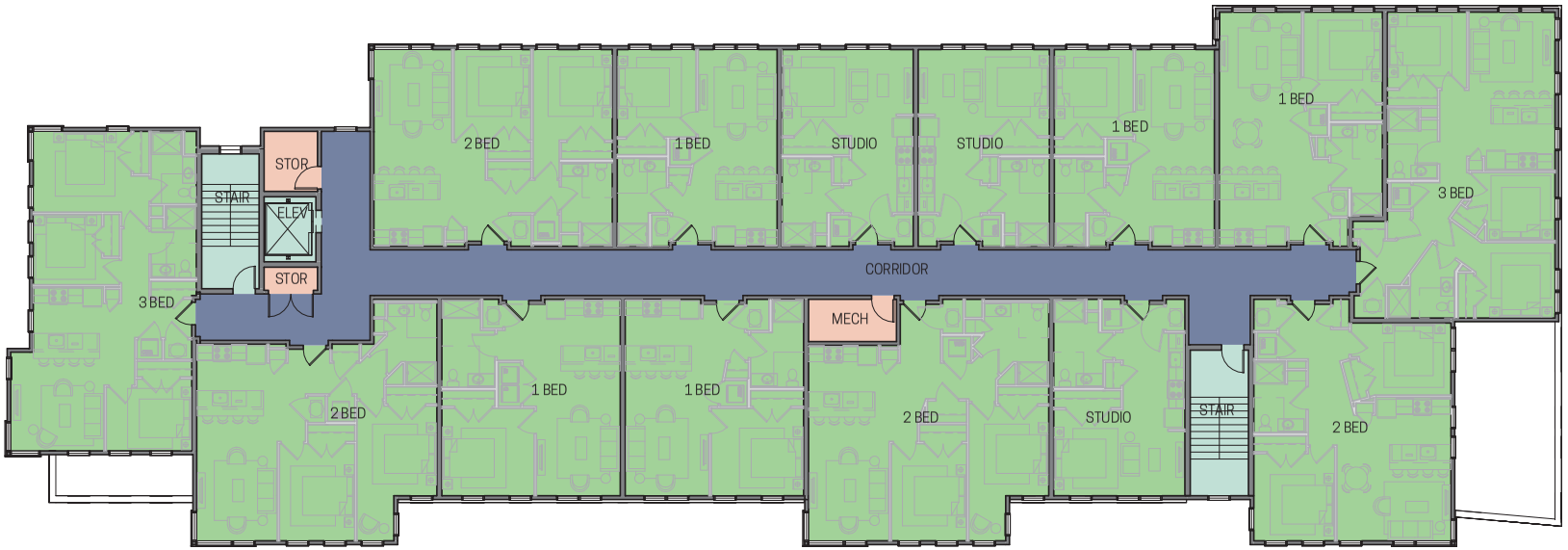
PROGRAM CALCS ARE BASED ON SQUARE FOOTAGES DERRIVED FROM THE HATCHED AREAS NOTED BELOW

**Building Program**

- Common Circulation
- Common Public
- Major Vertical Penetration
- Residential
- Support

PROGRAMMED BUILDING DIAGRAM

**A42**




## BUILDING A - FOURTH FLOOR

SCALE: 1/16" = 1'-0" PRINTED @ 11"x17"

0' 16' 32'

N

OTRCH COMMUNITY HOUSING

NEW REPUBLIC architecture

CLIFTON HEIGHTS

8K

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NR PROJECT NUMBER: 23-012
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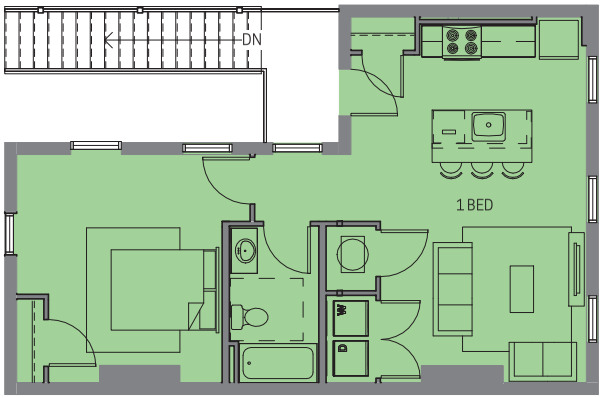
PROGRAM CALCS ARE BASED ON SQUARE FOOTAGES DERRIVED FROM THE HATCHED AREAS NOTED BELOW

**Building Program**

- Common Circulation
- Common Public
- Major Vertical Penetration
- Residential
- Support

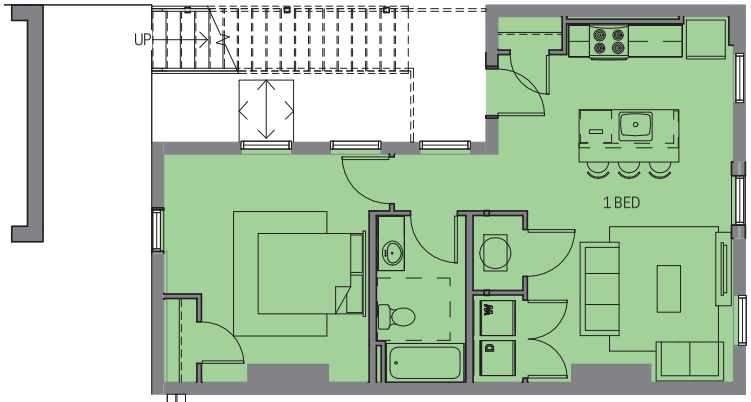
PROGRAMMED BUILDING DIAGRAM

**A43**



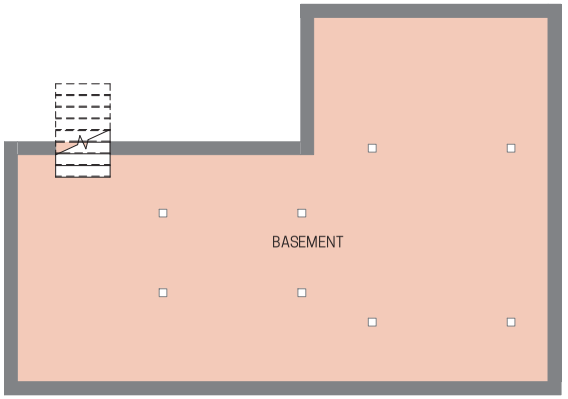

## BUILDING B - SECOND FLOOR

SCALE: 1/8" = 1'-0" PRINTED @ 11"x17"




## BUILDING B - FIRST FLOOR

SCALE: 1/8" = 1'-0" PRINTED @ 11"x17"




## BUILDING B - BASEMENT

SCALE: 1/8" = 1'-0" PRINTED @ 11"x17"







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**GENERAL NOTES**

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**Building Program**

- Common Circulation
- Common Public
- Major Vertical Penetration
- Residential
- Support

PROGRAMMED BUILDING DIAGRAM

**A44**

Housing Finance Agency

# Instructions

2025 Design and Construction Features Form

| *Project Name* | Vine & Polk | *Project Number* | 0 |
|---|---|---|---|

## Instructions

1. The architectural entity with whom the owner and developer contracted with to provide architectural services will complete the form and obtain all required signatures for the certifications.
2. The project applicant will submit the completed and signed form with the proposal application and this form must be coordinated with the OHFA Scope of Work form.
3. If funded, the project applicant will complete and submit the form again at final application with all changes from what was submitted at proposal application clearly identified.
4. A copy of the final, completed form must also be included in the 80% percent plan sets, copied onto the page(s) following the cover sheet, submitted at final application.

*Both a signed PDF and the excel file are required for submission.*

***All communications related to the architectural review, including submission of architectural plans, must be sent to*** arch@ohiohome.org

**Provide an answer for all sections, do not skip or leave blank any question. Use the "Not Applicable" (N/A) option if a question does not apply to your project. Use the following color-code to determine your response type:**

| | |
|---|---|
| | Unrestricted answer |
| | Drop-down or other restricted answer. Do not leave blank, select N/A. |
| | Formula, auto-populate, or other locked cell |
| | Formula, auto-populate, blank, or other unlocked cell where overriding the formula is allowable but very unlikely |

## Submission Requirements Checklist

| Prelim. | Final | |
|---|---|---|
| ☑ | ☐ | **The completed, signed Certification.** |
| ☑ | ☐ | **The completed excel file of the DCF form.** |
| ☑ | ☐ | **Scope of Work form.** *(must also be completed at 8609)* |
| ☑ | ☐ | **Exception Request form(s), if applicable.** |
| | ☐ | **Asbestos, mold, lead-based paint considerations as required.** |
| | ☐ | **Items required to be completed per Phase I or II Environmental Site Assessment, or per applicable Environmental Review performed by OHFA.** |
| | | **Drawings/Plans, which must include all of the following:** |
| ☑ | ☐ | Cover sheet with name of development, development address, development team, drawing index, code information, and table indicating unit schedule (including accessible, adaptable and sensory impaired units), types and sizes |
| ☑ | ☐ | Site plan |
| | | Including adjacent parcel information (e.g. zoning, roads, railroad tracks, etc.) |
| | | · clearly show the context of the neighborhood that the property will exist |
| | | All site details, and parking data and layouts |
| ☑ | ☐ | Landscape intent |
| | ☐ | Demolition Plan |
| ☑ | ☐ | Historic features (adaptive reuse & historic rehabs) *including description at preliminary and plans at final* |
| ☑ | ☐ | Dimensioned floor plans *with preliminary including room designations and proposed finishes* |
| ☑ | ☐ | Exterior elevations with material notations |
| | ☐ | Interior elevations with material notations (casework, PGB and MR gypsum board locations, etc.) |
| ☑ | | Schematic Drawings and/or specifications for HVAC, plumbing, and electrical or similar items included in the scope of work. |
| ☑ | ☐ | Wall sections (if applicable) |
| | ☐ | Structure (if applicable) |
| | ☐ | Finishes and schedules |
| | ☐ | Details |
| | ☐ | Mechanical Plans *(recommended to submit schematic or description of mechanical at preliminary submission)* |
| | | Drawings must have a dimensioned plumbing plan and control points located for rough-in site verification. All pipes-through-floor and the walls they are intended to be located within must be dimensioned relative to the foundation where they must align with walls and/or islands above. |
| | | OHFA strongly encourages a surveyor to locate wall and through-slab pipe penetrations. Foundation over dig must be filled with insulation or forms and then back filled |

| Prelim. | Final | |
|---|---|---|
| ☑ | ☐ | **Electronic format (pdf)** |
| | | Single PDF file for drawings including all site plans, dimensioned floor plans, elevations, wall sections, structure, finishes, details and mechanical plans. |
| | | Separate PDF file for specifications. *(no hard copy)* |
| | ☐ | **Electronic format (AutoCAD)** |
| | | Dimensioned floor plans only, submitted in DXF or DWG AutoCAD R-14 format. |
| | | - Required to include the project architect's polylines used for the area calculations as required by BOMA. |
| | | - If drawings are externally referenced (xref), submissions must be bound (xbind) prior to creating files for OHFA. |
| | | - Proprietary authorship information such as title blocks, Architecture seals, etc. should be removed. |
| | | - DXF should be generated from the base file and not a plan sheet file. |
| ☑ | ☐ | **Hard copy** |
| | | Full set of architectural plans, 11"x17" scaled to fit. **Full-size architectural plans will be rejected.** |
| | | - Do not submit printed set of specifications set with the drawings |

Ohio Housing Finance Agency

# Development Information

2025 Design and Construction Features Form

| *Project Name* | Vine & Polk | *Project Number* | 0 |
|---|---|---|---|

## Basic Project Information

| | |
|---|---|
| Project Name | Vine & Polk |
| OHFA Project Number | |
| LIHTC Type | 9% LIHTC |
| List other OHFA sources | HDAP, HDL, possibly MLP |
| Address | 2313, 2317 - 2335 Vine Street |
| City or Township | Cincinnati |
| Zip Code | 45219 |
| County | Hamilton |
| Construction Type | New Construction |
| Rehab Level *(if applicable)* | |
| Population Served | Families |
| Number of Buildings | 2 |
| Project Architect* | New Republic Architecture |
| General Contractor | 8K Construction Company |
| Lead Developer | Over-the-Rhine Community Housing |

** May use a Certified Engineer*

## Project Narrative

This project is at the intersection of Vine Street and Polk Street and consists of two buildings -- the adaptive resuse of a 2-story masonry building south of Polk Street and construction of a new 4-story multi-family building on vacant parcels north of Polk Street.
Currently vacant, the last use of the existing building was as a convience store on the ground floor and a residential unit on the upper floor. The building will be converted into two single-family units.
The new construction building will be 55 multi-family residential units with a mix of efficency, one-, two-, and three-bedroom units.

## Design Exception Request Summary

Total Number of Design Exceptions Requested: 0

*Provide the total number of exceptions for each category.*

0 New Construction:

| | | |
|---|---|---|
| Non-OHFA Requirement | Special Consideration | Supply Chain Issues |

0 Rehabilitation or Adaptive Reuse:

| | | |
|---|---|---|
| Universal Design | Accessiblity | Replace items with 75%+ RUL |
| Durable Materials - Exterior | Main Entry | Outdoor Recreational Features |
| Sidewalks | Durable Materials - Interior | Major Building Components |
| Common Areas | Elevators | Interior Doors |
| Floor Coverings | Unit Sizes | Bedroom Sizes |
| Bathrooms | Kitchen & Appliances | Laundry Facilities |
| Supply Chain Issues | Other: | |

List of Exceptions Requested:

*Summarize each exception requested with a short phrase (1-5 words each).*

## Wage Rate Requirements

If federal or state funds are utilized in the proposed development, select any regulations that apply to the proposed development.

☐ **Davis Bacon and related acts:**
Davis Bacon Act prevailing wage provisions apply to contractors and subcontractors performing on federally funded or assisted contracts in excess of $2,000 for construction, alteration or repair (including painting and decorating of public buildings or public works).

☐ **Ohio Prevailing Wage:**
Ohio's prevailing wage laws apply to all public improvements financed in whole or in part by public funds when the total overal project cost is fairely estimated to be more than $200,000 for new construction or $60,000 for reconstruction, enlargement, alteration, repair, remodeling, renovation, or painting.

☐ **HUD Section 3 Requirements:**
HUD Section 3 is a provision of the Housing and Urban Development (HUD) Act of 1968 requiring that recipients of certain HUD financial assistance, to the greatest extent feasible, provide job training, employment, and contracting opportunities for low- or very low-income residents in connection with projects and public works.

☑ **None of the above are applicable**

## Sustainability

Are all energy efficiency requirements as stated in the **Ohio Building Code** or **Residential Code**?

☑ Yes, Development will meet all energy efficiency requirements as stated in the Ohio Building Code or Residental Code.
☐ No.

Third Party Certification selected:

*Must specify full name of certification being sought. Exception requests must clearly articulate why the selected certification is equivalent or better to the three certifications.*

| | |
|---|---|
| ☐ Enterprise Green Communities Certification or EGC Plus Certification | |
| ☑ LEED Residential - Silver Level Certification or higher | |
| ☐ National Green Building Standard (NGBS) - Silver Level Certification or higher | |

*With Energy Star Homes or Energy Star MFNC compliance verified by a HERS rater*

☐ Exception for: *list the certification being selected.*

HERS Rater (organization): TBD

Phone:

Email:

Housing Finance Agency

# Contact Information

2025 Design and Construction Features Form

| *Project Name* | Vine & Polk | *Project Number* | 0 |
|---|---|---|---|

## Project Contacts

### Project Architect or Certified Engineer Information

| | | | |
|---|---|---|---|
| Name: | New Republic Architecture | | |
| Address: | 1936 Race Street - Suite C101 | Contact Name: | Bob Carbon |
| City: | Cincinnati | Title: | Design Manager |
| County: | Hamilton | Telephone Number: | 513.800.1581 |
| State: | OH | Cell Phone Number: | |
| Zip Code + 4: | 45202 | E-Mail Address: | bob@newrepublicarchitecture.com |

### General Contractor Information

| | | | |
|---|---|---|---|
| Name: | 8K Construction Company | | |
| Address: | 60 East McMicken Avenue | Contact Name: | Michael Fischer |
| City: | Cincinnati | Title: | Principal |
| County: | Hamilton | Telephone Number: | 513.951.8585 |
| State: | OH | Cell Phone Number: | |
| Zip Code + 4: | 45202 | E-Mail Address: | fischer@8kconstruction.com |

### Lead Developer Information

| | | | |
|---|---|---|---|
| Name: | Over-the-Rhine Community Housing | | |
| Address: | 114 W. 14th Street | Contact Name: | Ben Eilerman |
| City: | Cincinnati | Title: | Director of Real Estate Development |
| County: | Hamilton | Telephone Number: | 513.381.1171 |
| State: | OH | Cell Phone Number: | |
| Zip Code + 4: | 45202 | E-Mail Address: | beilerman@otrch.org |

### Co-Developer Information (if applicable)

| | | | |
|---|---|---|---|
| Name: | 8K Development Company, LLC | | |
| Address: | 60 East McMicken Avenue | Contact Name: | Michael Chewning |
| City: | Cincinnati | Title: | Partner |
| County: | Hamilton | Telephone Number: | 513.951.8585 |
| State: | OH | Cell Phone Number: | |
| Zip Code + 4: | 45202 | E-Mail Address: | chewning@8kconstruction.com |

### Co-Developer 2 Information (if applicable)

| | | | |
|---|---|---|---|
| Name: | Clifton Heights Community Urban Redevelopment | | |
| Address: | 2510 Ohio Avenue - Suite C | Contact Name: | Matt Bourgeois |
| City: | Cincinnati | Title: | Director |
| County: | Hamilton | Telephone Number: | 513.564.0078 |
| State: | OH | Cell Phone Number: | |
| Zip Code + 4: | 45219 | E-Mail Address: | matt.bourgeois@chcurc.org |

### Development Consultant Information (if applicable)

| | | | |
|---|---|---|---|
| Name: | N/A | | |
| Address: | | Contact Name: | |
| City: | | Title: | |
| County: | | Telephone Number: | |
| State: | | Cell Phone Number: | |
| Zip Code + 4: | | E-Mail Address: | |

### Historic Consultant Information (if applicable)

| | | | |
|---|---|---|---|
| Name: | N/A | | |
| Address: | | Contact Name: | |
| City: | | Title: | |
| County: | | Telephone Number: | |
| State: | | Cell Phone Number: | |
| Zip Code + 4: | | E-Mail Address: | |

Housing Finance Agency

## Contact Information

2025 Design and Construction Features Form

| *Project Name* | Vine & Polk | *Project Number* | 0 |
|---|---|---|---|

Ohio Housing Finance Agency

# Amenities & Scope of Work Summary

2025 Design and Construction Features Form

| *Project Name* | Vine & Polk | *Project Number* | 0 |
|---|---|---|---|

## Amentities

*Amentities listed below are not required, and any amentities that are part of the project design must be identified below. Those required for competitive criteria are identified separately.*

| | | | |
|---|---|---|---|
| ☐ Athletic Field | ☐ Counseling Room(s) | ☐ Indoor Play Area | ☐ Security Gate(s) |
| ☐ Basketball Court | ☑ Covered Mailboxes | ☐ Laundry Room(s) | ☐ Service Coordinator Office |
| ☐ Bike Racks | ☐ Day Care | ☐ Media/Library Room | ☐ Splash Pads |
| ☐ Bicycle Storage | ☐ Dog Park(s) | ☐ Outdoor Exercise Area | ☐ Swimming Pool |
| ☐ Clubhouse | ☑ Exercise Room(s) | ☐ Patio(s) | ☐ Water Features |
| ☐ Community Building | ☐ Exterior Tenant Storage | ☐ Playground Area(s) | ☐ Walking Paths |
| ☐ Community Room(s) | ☐ Garage(s) | ☐ Raised Garden Beds | ☐ Wellness Center |
| ☐ Computer Room(s) | ☑ Gazebo/Pavilion | ☐ Security Alarm System | |

*List any additional features that are included to benefit the population being served.*

## Design-Related Competitive Criteria *(for 9% LIHTC)*

*Select the items below that the development is seeking competitive points for under the 2024 QAP.*

| | |
|---|---|
| ☐ Property-wide Wi-Fi (no cost to residents) | ☑ A minimum 400 sqft. Outdoor patio area for residents that is at least 50% covered |
| ☐ Energy Star-certified washer and dryer in all units | ☐ An outdoor playground area *(new affordablity - general & preserved affordability)* |
| ☑ Energy Star-certified dishwasher in all units | ☐ Roll-in showers in at least 50% of the total units *(new affordability - senior)* |
| ☑ Exercise Room | |

## Scope of Work Summary

***Must also submit the Scope of Work Excel Workbook, available under the forms of the program webpage.***

**Provide an overview of the proposed improvements to be made** involving site design, building design, mechanical and electrical systems and building components including building exterior, interior, and life safety items.

Two buildings are proposed for this project -- a 2-story adaptive reuse of an existing building which will have 2 residential units and a new four-story multi-family building containing 55 residential units. The new construction building establishes the street edge along Vine Street and compensates for an approximate 13' grade change across the length of the building. The new structure will have a partial floor walk-out basement where the main entry will be located. The site for the new construction consists of 10 existing lots as well as a portion of the adjacent lot that will be acquired for vehicular access to Polk Street for parking and trash service at the new building. The new structure will be wood frame on concrete foundation with an exterior finish combination of masonry veneer and fiber cement/metal siding. Two egress stairways and one elevator will provide vertical circulation. The common spaces will be limited to a leasing office and a fitness center in the walk-out basement level of the new building and a partially covered exterior amenity space in the back yard area. The new construction will be fully sprinklered and three phase electric service will power lighting, mechanical systems, and the elevator. The existing buidling is an unoccupied multi-wythe masonry building. The last use of the structure was a commercial space on the ground floor and a residential apartment above. A new covered exterior stair will be constructed. Both floors will be rehabilitated as one bedroom residential unit at each floor. Both buildings will have an HVAC split system, ducted heat pump.

**Address any issues raised in the Phase I Environmental Site Assessment (ESA) report(s) in the space provided below.** Include information for all single-site and scattered-site proposals, as required by applicable program funding guidelines.

The Phase 1 ESA recommends that Asbestos Containing Materials and Lead-Based Paint Assessment and Survey be completed for the existing structure to remain due to the original age of construction of the building. This work will be completed prior to closing should the project be funded.

## Additional Scope Information for Rehabs & Adaptive Reuse

**For any developments involving acquisition and rehabilitation or adaptive reuse,** provide a narrative describing the history of improvements made to the building(s) and/or units.

Housing Finance Agency

# Amenities & Scope of Work Summary

2025 Design and Construction Features Form

| *Project Name* | Vine & Polk | *Project Number* | 0 |
|---|---|---|---|

The existing 2-story building to the south of Polk Street was originally constructed as multi-wythe masonry construction. A wood frame addition (since demolished) was added to the back of the building to expand the area of each floor and an exterior wood stair to access the second floor was replaced to relocate the apartment entrance at the second floor and to enclose additional space for the commercial area on the ground floor. At some point, several windows in the original masonry portion of the building have been infilled with wood walls. The buidling has undergone a series of repairs, with the last recorded renovation in 2014 of the addition of a bathroom to the commercial space on the ground floor.

**For any developments proposing adaptive reuse or rehabilitation with historic tax credits,** specify any restrictions or requirements that will be used to determine compliance with the Ohio Historic Preservation Tax Credit and/or Federal Historic Preservation Tax Credit programs.

N/A

| | | | |
|---|---|---|---|
| Construction Type | New Construction | Major Building System 1 | Heating, Ventilating, and Air Conditioning (HVAC) |
| Rehab Level (if applicable) | Enter on DI tab | Major Building System 2 | Plumbing |

**Address any issues raised in the Physical Capital Needs Assessment (PCNA) and Scope of Work report(s) in the space provided below.** Include information for all developments proposing rehabilitation of existing units or the adaptive reuse of a building at proposal submission, especially where the scope of work and PCNA do not agree. The description must identify and quantify work included for each selected Major Building System and coordinated with the Scope of Work form.

The PCNA recommends replacement of many, if not all, major systems and finishes, which is consistent with the proposed adaptive reuse and stabilization called for in the plans.

Ohio Housing Finance Agency

# Development Details & Floor Area Details

2025 Design and Construction Features Form

| *Project Name* | Vine & Polk | *Project Number* | 0 |
|---|---|---|---|

## Development Details

| | |
|---|---|
| Number of sites: | 2 |
| Site Acreage: | 0.6 |
| Number of residential buildings: | 2 |
| Number of accessory buildings: | 0 |
| Total Number of units: | 57 |
| Low-income Units: | 57 |

Number of buildings that includes commerical space: 0

| | Number of Units: |
|---|---|
| efficiency | 12 |
| one-bedroom | 22 |
| two bedroom | 13 |
| three-bedroom | 10 |
| four bedroom | 0 |

Date built: 1904

*For proposals involving acquisition/rehabilitation or adaptive reuse, please specify the year the building(s) were originally constructed. For multiple building proposals, a range of dates may be provided.*

Date first occupied: 2026

*Year development was or will be occupied. For multiple building proposals or scattered site projects, a range of dates may be provided.*

List detrimental land uses sufficiently close to impair residents' use. Include remedy addressing the land use.

N/A

List building/zoning variances, and identify if requested, pending or received:

Cut/fill/retaining limits within Hillside district, rear setback, front yard setback. All variances have been requested.

## Floor Area Details

| | |
|---|---|
| Total Number of Low Income Units | 57 |

| Space | GSF | Notes |
|---|---|---|
| Gross Square Footage of all Buildings | 54,783 | Measures from exterior face of exterior building; includes structured exterior spaces (stair, balcony, portico). |
| Commercial Space Condominium Areas | 0 | Legally separate space under control of another program or condominimized legal separation. |
| Commercial Areas and Fee-Driven Space | 0 | Includes spaces for which residents must pay a fee for use/access (garages, storage, etc.) |
| Market Rate Unit Area | 0 | Must include lofts, mezzanine and restricted headroom areas |
| Low Income Unit Area | 43,201 | Must include lofts, mezzanine and restricted headroom areas |
| Manager's Unit Area | 0 | Must include lofts, mezzanine and restricted headroom areas |
| Common Area (Public) | 2,626 | Public restrooms, community rooms, libaries, offices, meeting rooms, kitchens, car canopy, portico, fitness rooms, laundry, mailboxes. |
| Common Area (Circulation) | 5,382 | Public hallways, stairways, and corridors to residential units. |
| Dedicated Program Space | 0 | Counseling space, wellness and health clinic, day care centers, etc. |
| Limited Common Area (Private) | 0 | Exterior spaces with access only through residential unit, i.e. balcony/porch/deck (patios without roof are not included). |
| Support | 814 | Electrical, mechanical, elevator room, sprinkler room, janitorial, trash, maintenance, storage that is not for tenant use, free-standing maintenance buildings. |
| Tenant Storage | 0 | Tenant storage outside of unit. |
| Major Vertical Penetrations | 2,030 | Includes duct shafts, stair shaft, elevator shaft, space open to below |
| Structured Parking/Garage | 0 | Attached or detached garage that residents do not pay a fee for. |
| Basement | 730 | Includes spaces with a minimum of 7' clear head height. Spaces less than 7' clear head space are crawl spaces per RCO 305. |
| **TOTALS** | | |
| Non Low-income Floor Area | 0 | Commercial Space Condo Areas + Commercial Areas + Market Rate Unit Area |
| Low Income Floor Area | 48,583 | LI Unit Area + Common Area (Circulation) + Limited Common Area (Private) + Tenant Storage |

Housing Finance Agency

# Development Details & Floor Area Details

2025 Design and Construction Features Form

| *Project Name* | Vine & Polk | *Project Number* | 0 |
|---|---|---|---|

| | | |
|---|---|---|
| % Common Area | 14.62% | Common Area (Public) + Common Area (Circulation) / Gross Square Footage |
| Net Rentable Square Footage | 54,783 | Gross Square Footage - Non Low-Income Floor Area |
| Average net Rentable SQFT per LI Unit | 961.1052632 | Net Rentable Square Footage / Total Number of Low-Income Units |

Housing Finance Agency

# Accessibility Information

2025 Design and Construction Features Form

| *Project Name* | Vine & Polk | *Project Number* | 0 |
|---|---|---|---|

## Adaptability & Accessibility

All developments must comply with all accessibility requirements as outlined in the Ohio Building Code, chapter 4101:1-11 for the design and construction of accessible project features, including site, common areas and units.

- ☑ Yes, the project will comply with the accessibility requirements as outlined in the Ohio Building Code.
- ☐ No.

Verify that the project will be designed and constructed to meet the requirements of the Fair Housing Act and that all units, other than the accessible units, will be designed and constructed as ANSI Type B units.

- ☑ Yes, the project will be designed and constructed to meet the requirements of the Fair Housing Act and all units, other than the accessible units, will be designed and constructed as ANSI Type B units.
- ☐ No.

### 504 Accessiblity

All developments receiving OHFA funding must meet the accessibility requirements of Section 504. Identify the implementing standard the development will utilize to demonstrate compliance with Section 504 requirements (select one)

- ☐ Uniform Federal Accessibility Standards (UFAS)
- ☐ 2010 ADA Standards for Accessible Design under Title II of the ADA, except for certain specific identified provisions, as detailed in HUD's Notice on "Instructions for use of alternative accessibility standard," published in the Federal Register on May 23, 2014 ("Deeming Notice").
- ☑ An equivalent standard as defined in HUD's Deeming Notice (such as ICC/ANSI A117.1-2009 with OEBC 2024 or ICC/ANSI A117.1-2017 with ICC/OCB 2024), specify: ANSI A117.1 - 2017

| | Required | Provided |
|---|---|---|
| 504 Mobility Units*: | 6 | 6 |
| 504 Sensory Units: | 2 | 2 |

Number of accessible parking spaces: 1

** Providing twice the number that is federally mandated under Section 504 as accessible for persons with mobility disabilities. To calculate the number of 504-mobility units needed to meet this threshold standard, first multiply the total number of units by 5%, roundup to the nearest whole unit, and multiply the result by two.*

### Accessiblity Exception Requests (adaptive reuse or rehabiliation only)

Exception(s) Reqested for technical infeasiblity of full compliance with 504 accessiblity. (adaptive reuse or rehabiliation only)

- ☐ Yes, Number of non-conforming accessible units:
- ☑ No.
- ☐ N/A.

Please provide a summary for the reason there is technical infeasibility. Each exception request must provide details that identify and quantify the technical infeasiblity with supporting documentation and drawings.

Housing Finance Agency

# Universal Design Information

2025 Design and Construction Features Form

| *Project Name* | Vine & Polk | *Project Number* | 0 |
|---|---|---|---|

## Universal Design Components

Select all of the below items that will be included in the development. Refer to the Design and Architectural Standards that are effective at the time application. Mandatory items are marked with an **R**, please identify "exception" under "page or note" if an exception was requested for the item. Exceptions for mandatory items must include two non-mandatory items.

Additionally, specify the architectural page reference, or if it will be covered by a general/universal plan note, mark "Note".

### Entry

| *Included?* | *Page or Note* | *Item* |
|---|---|---|
| R | Gen note on A1-A23 | 36"-wide (minimum) entry door<br>- *On rehab/adaptative reuse only, not required on all units if infeasibility can be proven* |
| R | Gen note on A1-A23 | Entry door with lever-style handle |
| R | Gen note on A1-A23 | For primary entrance, minimum 5' x 5' level clear space inside and outside entry door |
| R | Gen note on A1-A23 | Adequate non-glare lighting at walkways, accessible routes, and exterior spaces |
| R | Gen note on A1-A23 | Adequate lighting both inside and outside the building and unit entrance |
| R | Gen note on A1-A23 | High visibility address numbers (both building and exterior units) |
| R | Gen note on A1-A23 | Overhead weather protection at entrances<br>- *On rehab/adaptative reuse only, not required on all units if infeasibility can be proven* |
| ☐ | | Built-in shelf/bench/ledge located outside the door |
| ☑ | Gen note on A1-A23 | Nonslip surfaces on walkways and entryways |
| ☐ | | Primary unit entry with an accessible/dual peephole and backlit doorbell |
| ☐ | | Door locks that are easy to operate, such as keyless locks with remote control or keypad |
| ☐ | | No-step entry (1/2" or less threshold) at main entrance |

### Interior Stairs and Hallways

| *Included?* | *Page or Note* | *Item* |
|---|---|---|
| R | Gen note on A1-A23 | Adequate lighting to illuminate all stairway(s), landings, and hallway(s) |
| R | Note on G04 | Hallways with a minimum width of 42" |
| R | Gen note on A1-A23 | Anti-slip strips on front edge of steps in color-contrast material |
| ☑ | Keynote on A05 | Color contrast between stair treads and risers |
| ☑ | Keynote on A05 | Handrails on both sides of interior stairs |

### Interior Doors

| *Included?* | *Page or Note* | *Item* |
|---|---|---|
| R | Note on G04 | 34"-wide (minimum) doors leading to habitable room, allowing for a 32" minimum clearance |
| R | Gen note on A1-A23 | Lever-style door hardware on all interior doors |
| R | Gen note on A1-A23 | Interior maximum door threshold of ¼ inch beveled or flush |
| ☐ | | Pocket doors with easy-to-grip handles |

### Faucets

| *Included?* | *Page or Note* | *Item* |
|---|---|---|
| R | Keynote on A05-A13 | Anti-scald faucets with lever handle for all sinks, bathtubs, and showers |
| R | Keynote on A05-A13 | Pressure balanced faucets |

### Electrical

| *Included?* | *Page or Note* | *Item* |
|---|---|---|
| R | Note on G04 | Thermostat and control panels that are easy to read and simple to operate |
| R | Note on G04 | Rocker, touch light, or hands-free switches |
| R | Keynote on A05-A13 | Extra electrical outlets (for medical equipment or rechargeable items, etc.) placed 18" to 24" above finished floor (bedroom only) |
| ☐ | | Lighted switches visible in the dark |
| ☐ | | Switched outlets for lamps, etc. to be turned on with wall switch |
| ☐ | | Electrical outlets, phone jacks, and data ports at least 18" above finished floor |
| ☑ | Gen note on A1-A23 | Light switches between 44"-48" above finished floor; thermostats no more than 48" above finished floor |
| ☐ | | Clear access space of 30" by 48" in front of switches, outlets, and controls |
| ☐ | | Audible and visual alarms for smoke/fire/carbon monoxide in all code-required accessible areas and all units |

### Bathrooms

| *Included?* | *Page or Note* | *Item* |
|---|---|---|
| R | Keynote on A05-A13 | Countertops with beveled/radiused corners. Outside corners are suggested to be a two-inch corner radius, waterfall edge with oneinch radius, or tw |
| R | Keynote on A05-A13 | Adjustable-height showerhead (articulated arm or similar) or hand-held showerhead with flexible hose and easily operable controls |
| R | Keynote on A05-A13 | Non-glare lighting at vanities |
| ☐ | | A full- or half-bath on the main floor with clear floor space of 30" x 48" |
| ☐ | | Overhead light fixture in tub/shower |
| ☐ | | Mirror(s) placed for both standing and sitting, such as a full-length or tilting mirror |
| ☐ | | Toilet centered at least 18" from any side wall, tub, or cabinet |
| ☐ | | In at least one bathroom per unit, including the following:<br>- Low-threshold or curbless shower at least 5' x 3' OR ADA bathtub with seat<br>- Clear knee space (at least 27" high) under sink. May be open knee space or achieved by means of removable vanity or fold-back or self-storing doors. Pipe protection panels must be provided to prevent contact with hot or sharp surfaces.<br>- Grab bars, or wall-blocking for future installation of grab bars, in tub/shower, and toilet. Grab bars must be properly anchored and supported. |

### Kitchens

Housing Finance Agency

# Universal Design Information

2025 Design and Construction Features Form

| *Project Name* | Vine & Polk | *Project Number* | 0 |
|---|---|---|---|

| *Included?* | *Page or Note* | *Item* |
|---|---|---|
| R | Note on G04 | At least 15" clear space/"landing zone" on each side of stove and sink, and at least one side of refrigerator. This is countertop clear space and may be shared with another appliance and/or required work surface if applicable. |
| R | Note on G04 | Loop handles on drawers and cabinets |
| R | Note on G04 | Non-glare task lighting to illuminate sink, stove, and work areas |
| ☑ | Keynote on A05-A13 | Adjustable height shelves in wall cabinets |
| ☐ | | Base cabinets with pull out drawers |
| ☐ | | Pull-out work surface near the oven, refrigerator and/or microwave |
| ☑ | Keynote on A05-A13 | Visual contrast at front edge of countertop or between the countertop and the cabinets |
| ☐ | | Side-by-side refrigerator-freezer |
| ☐ | | Cooktop/range with front or side-mounted controls (senior units only) |
| ☐ | | Extra outlets for small appliances, electronics, etc. |
| ☐ | | Clear knee space (at least 27" high) under sink, counters, and/or cook tops. If under sink, pipes must have protection and may not be in the required knee space. May be open knee space or achieved by means of removable base cabinets or fold-back or self-storing doors. |

**Closets**

| *Included?* | *Page or Note* | *Item* |
|---|---|---|
| ☐ | | Area is well-lit with a switch located outside the space |
| ☑ | Gen note on A1-A23 | Doors and handles that are easy to operate. No bi-fold or accordion-type doors |
| ☐ | | Adjustable-height shelving and/or closet rods OR clothes rods installed at multiple heights |
| ☐ | | Pull out-shelves, rollout cabinets, and other easy to access storage components |

Ohio Housing Finance Agency

# Certifications

2025 Design and Construction Features Form

*Project Name* [redacted] *Project Number* [redacted]

## 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.

GKill — 2.19.25

Authorized Signatory — Date

Graham Kalbli — Principal

Print Name (Authorized Signatory) — Title

New Republic Architecture — 13499

Organization — Registration Number

### 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.

MJF — 2/12/2025

Authorized Signatory — Date

Mike Fischer — Partner

Print Name (Authorized Signatory) — Title

8K Construction Company

Organization

### 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.

Mary Burke Rivers — 2/7/2025

Authorized Signatory — Date

Mary Burke Rivers — Executive Director

Print Name (Authorized Signatory) — Title

Over-the-Rhine Community Housing

Organization

# Appendix E

# MOA

# MEMORANDUM OF AGREEMENT

**BETWEEN**
**THE OHIO DEPARTMENT OF DEVELOPMENT AND**
**THE CITY OF CINCINNATI**
**REGARDING**
**THE ADOPTION OF THE ENVIRONMENTAL REVIEW RECORD**
**FOR THE**
**VINE AND POLK AT**
**2313 VINE STREET, CINCINNATI, HAMILTON COUNTY, OHIO**

**WHEREAS**, Over-the-Rhine Community Housing (OTRCH) proposes to construct the Vine and Polk (Project) at 2313 Vine Street, Cincinnati, Hamilton, Ohio 45219; and

**WHEREAS,** the Ohio Housing Finance Agency (OHFA) intends to assist the project with an MLP Risk Share Loan; and

**WHEREAS**, pursuant to 24 CFR 58.2(a)(7), the Ohio Department of Development (DEVELOPMENT) is the responsible entity, for purposes of environmental review, for projects assisted under OHFA's Risk Sharing program; and

**WHEREAS**, the U.S. Department of Housing and Urban Development (HUD) has a grant agreement with the Ohio Department of Development (DEVELOPMENT) to provide federal HOME Investment Partnership (HOME) funds to eligible projects; and

**WHEREAS**, DEVELOPMENT has granted HOME funds to the Ohio Housing Finance Agency (OHFA) to be distributed through its Housing Development Assistance Program (HDAP); and

**WHEREAS**, pursuant to 24 CFR 58.2(a)(7), DEVELOPMENT remains the responsible entity, for purposes of environmental review, for its HOME funds; and

**WHEREAS**, OHFA intends to loan HOME funds to ORTCH for the proposed Project; and

**WHEREAS**, the U.S. Department of Housing and Urban Development (HUD) has a grant agreement with the City of Cincinnati (CITY) to provide federal funds to eligible projects; and

**WHEREAS**, the CITY anticipates providing federal funds to ORTCH for the proposed Project; and

**WHEREAS**, pursuant to 24 CFR 58.2(a)(7), the CITY would remain the responsible entity, for purposes of environmental review, for its federal funds; and

**WHEREAS**, DEVELOPMENT and the CITY, as responsible entities for their respective federal funds, intend to adopt a single environmental review record (ERR) pursuant to 24 CFR 58.14 for the Project to fulfill their environmental responsibilities under 24 CFR Part 58.

**NOW, THEREFORE,** DEVELOPMENT and the CITY agree that environmental review procedures under 24 CFR Part 58 shall be implemented for the Project in accordance with the following stipulations.

## I. STIPULATIONS

### A. ENVIRONMENTAL REVIEW RECORD

OHFA's environmental consultant, August Mack Environmental, shall prepare an ERR for the Project that cites DEVELOPMENT and the CITY as responsible entities. To formally adopt and accept the conclusions of the ERR, the certifying officers for DEVELOPMENT and the CITY shall each sign the ERR and make a Finding of No Significant Impact after reviewing and approving the final ERR.

### B. PUBLIC NOTICES

In accordance with 24 CFR 58.43, DEVELOPMENT will prepare a Combined Notice to Public of a Finding of No Significant Impact on the Environment (FONSI) and Notice of Intent to Request Release of Funds (NOI/RROF) that identifies DEVELOPMENT and the CITY as responsible entities for their respective federal funds. DEVELOPMENT and the CITY will coordinate to address any comments submitted by members of the public during the published comment periods. Neither DEVELOPMENT nor the CITY will submit a Request for Release of Funds (HUD 7015.15) to HUD until all comments have been addressed to the satisfaction of DEVELOPMENT and the CITY.

### C. REQUEST FOR RELEASE OF FUNDS

DEVELOPMENT and the CITY are the responsible entities for their respective federal funds and will submit separate Request for Release of Funds (HUD 7015.15) documents to the U.S. Department of Housing and Urban Development.

### D. RE-EVALUATION

DEVELOPMENT and the CITY will follow the procedures outlined in 24 CFR 58.47 to re-evaluate the ERR if the Project changes significantly in scope or the Project encounters unanticipated environmental conditions during construction.

## II. GENERAL PROVISIONS

### A. AMENDMENT

Any party to this Memorandum of Agreement may propose to the other parties that it be amended, whereupon the parties will consult to consider such an amendment. To be effective, any such amendment must be in writing and signed by all parties.

### B. DURATION

If the Project has not been implemented within five years of the submission of the Request for Release of Funds (HUD 7015.15) documents to the U.S. Department of Housing and Urban Development, DEVELOPMENT and the CITY must re-evaluate the ERR to determine if the original findings are still valid. DEVELOPMENT and the CITY will update the ERR, as necessary, and consult with the U.S. Department of Housing and Urban Development to determine if an additional public notice or submission of HUD 7015.15 documentation is required.

IN WITNESS WHEREOF, the parties have hereby caused this Memorandum of Agreement to be executed.

**Ohio Department of Development**

Matt McClellan
Ohio Department of Development

10/20/25
Date

**City of Cincinnati**

Sheryl M. M. Long, City Manager
City of Cincinnati

11/3/25
Date

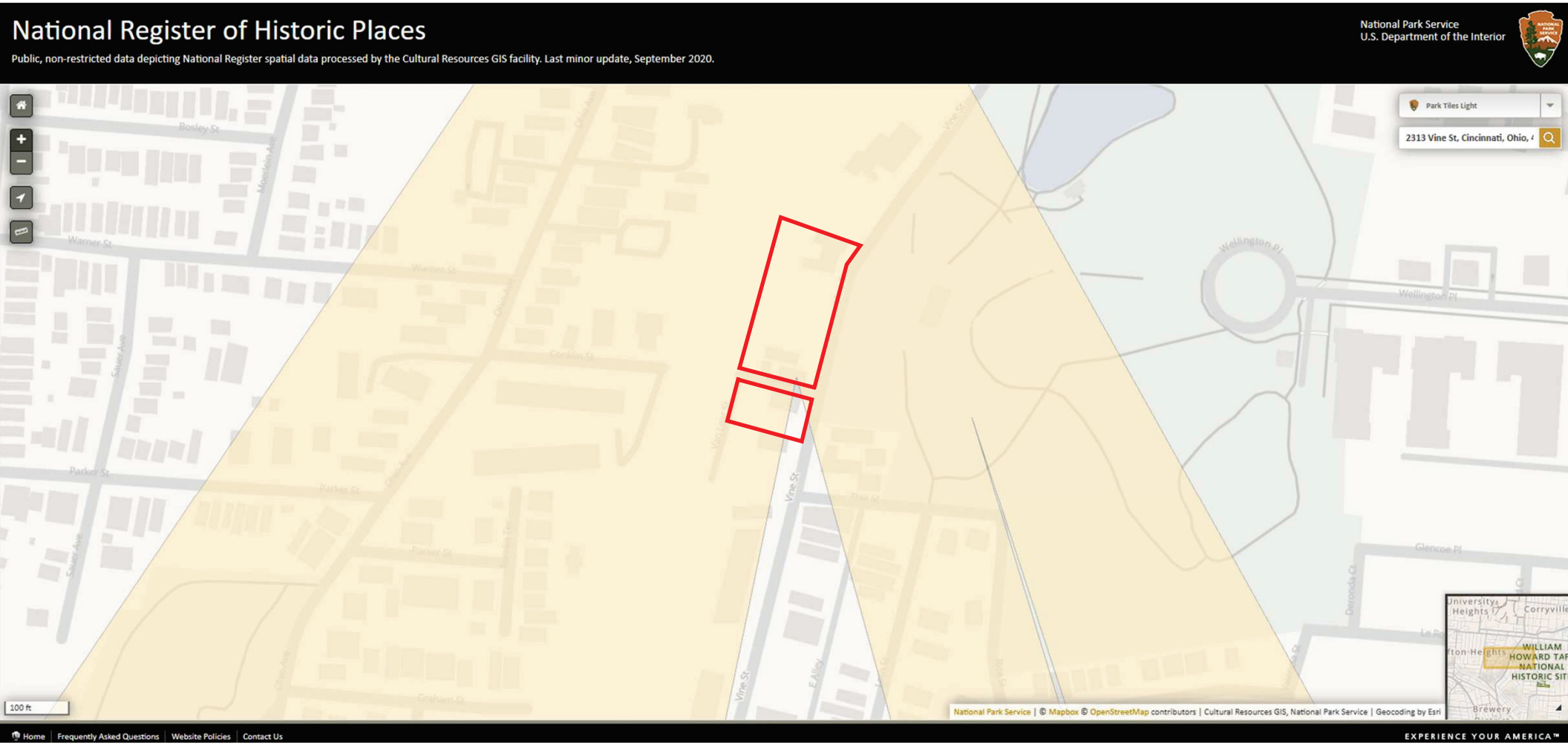
**APPROVED AS TO FORM**

Samantha Brandenburg
Assistant City Solicitor

# Appendix F

# Historical Preservation Documentation

# Vine & Polk Apartments



**In reply refer to**
**2025-HAM-66152**

October 23, 2025

Zach Goetsch
Due Diligence Manager I
August Mack Environmental, Inc.
7830 North Central Drive, Suite B
Lewis Center, OH 43035

**RE: Section 106 Review**
**OHFA – HOME FUNDED PROJECT**
**Vine & Polk Apartments**
**Project Number: JX2098.721.0036**
**Location: 2313 Vine Street, Cincinnati, Hamilton County, Ohio**

Dear Mr. Goetsch:

This letter is in response to the correspondence received on August 22, 2025, with additional information received September 22, 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 Ohio Housing Finance Agency is proposing to use HOME funds through the U.S. Department of Housing and Urban Development. The proposed undertaking includes the rehabilitation of one (1) existing structure and the new construction of one (1) four-story building consisting of 57 units. You have requested the comments of SHPO regarding the effects of the proposed undertaking on historic properties.

A check of our records indicates that this property is not listed in the National Register of Historic Places or included in the Ohio Historic Inventory. It is our opinion that it does not meet the minimum criteria for inclusion in the National Register of Historic Places. Based on the information provided, it is the SHPO's opinion that this project, as proposed, 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: 1109800

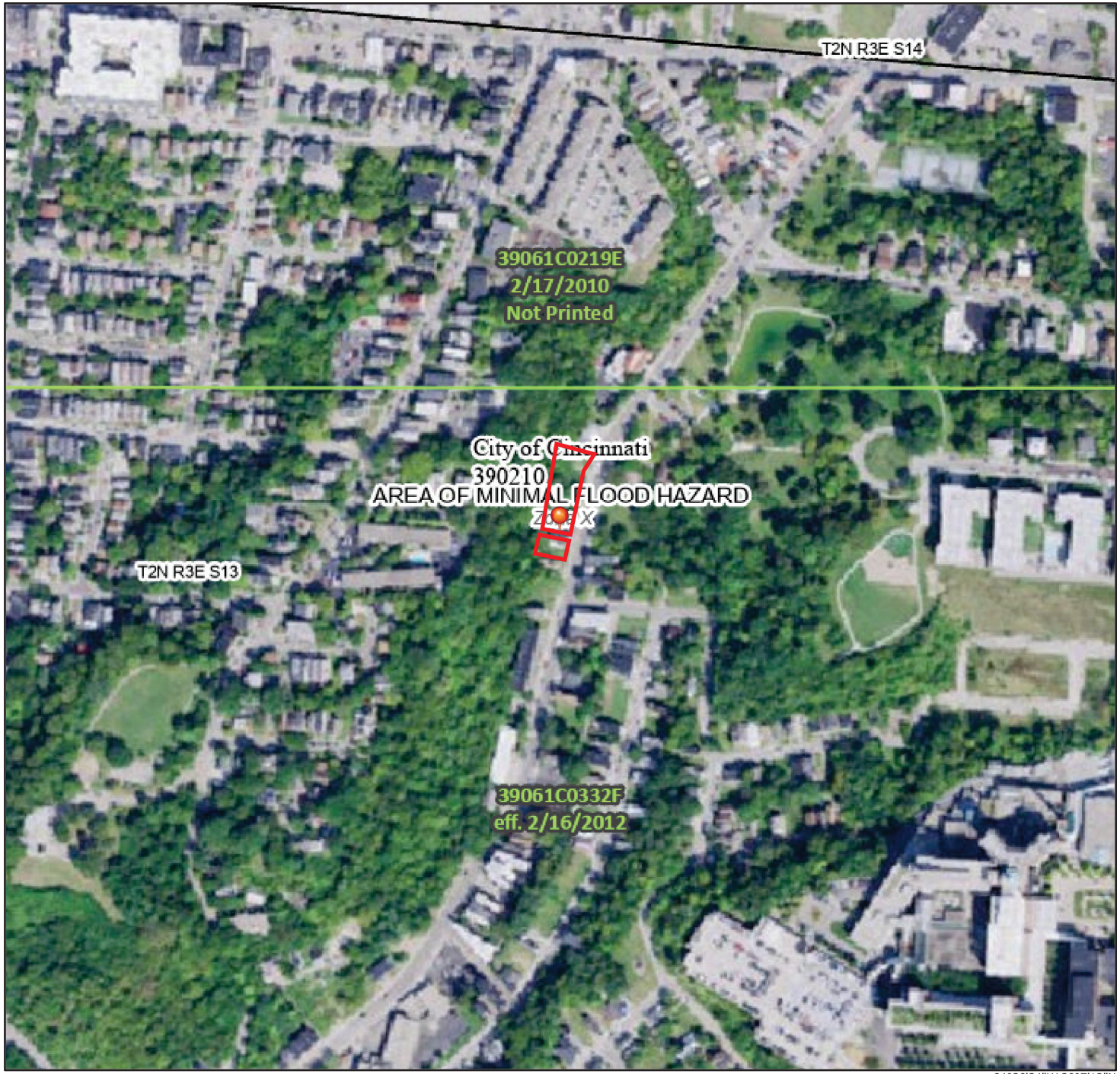
# Appendix G

# Floodplain Documentation

# National Flood Hazard Layer FIRMette

FEMA

84°31'11"W 39°7'40"N




84°30'34"W 39°7'12"N

Feet

0 250 500 1,000 1,500 2,000

1:6,000

*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 7/3/2025 at 8:19 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

## Vine & Polk Apartments




July 3, 2025

**Wetlands**

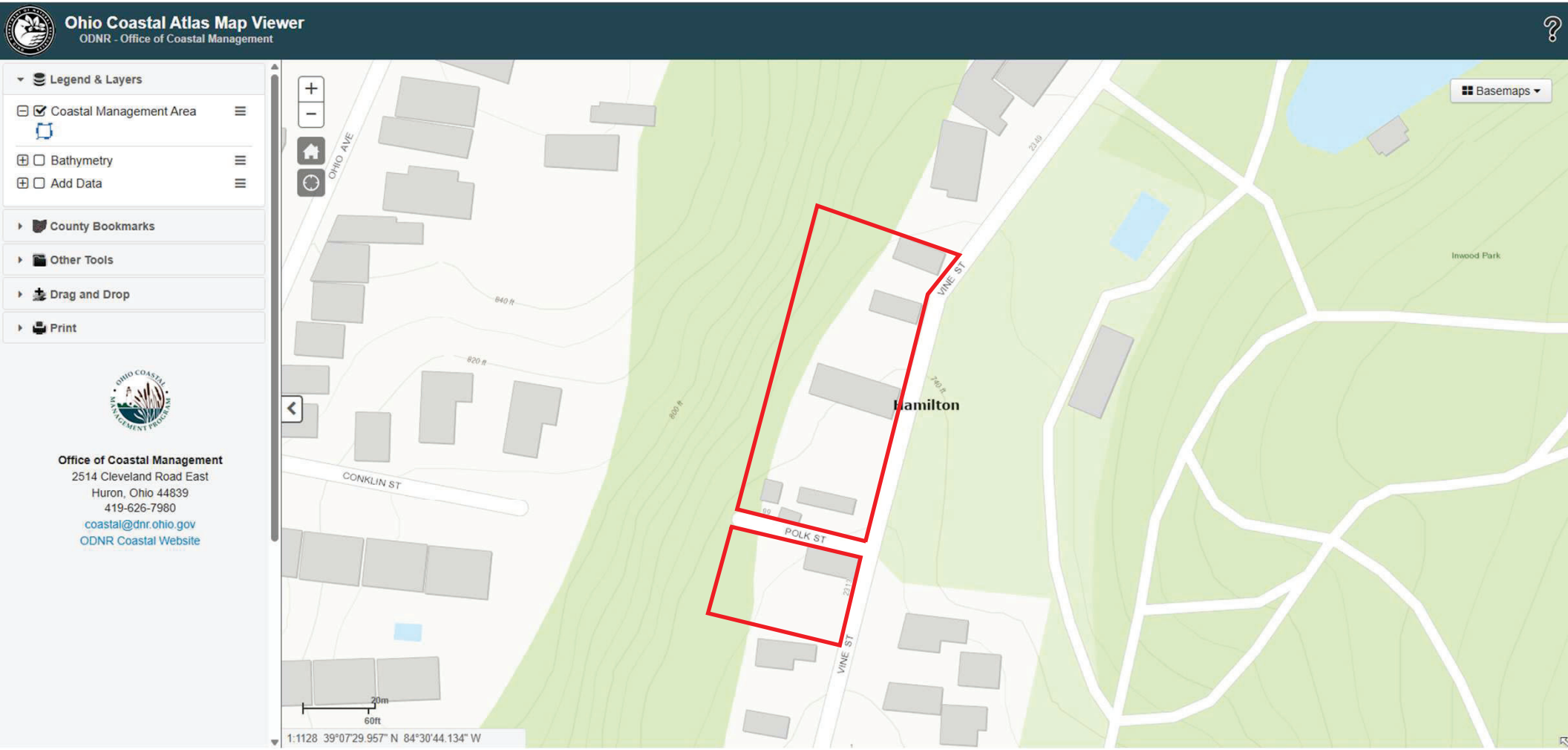
- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine

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.

# Appendix I

# Coastal Management Area Map

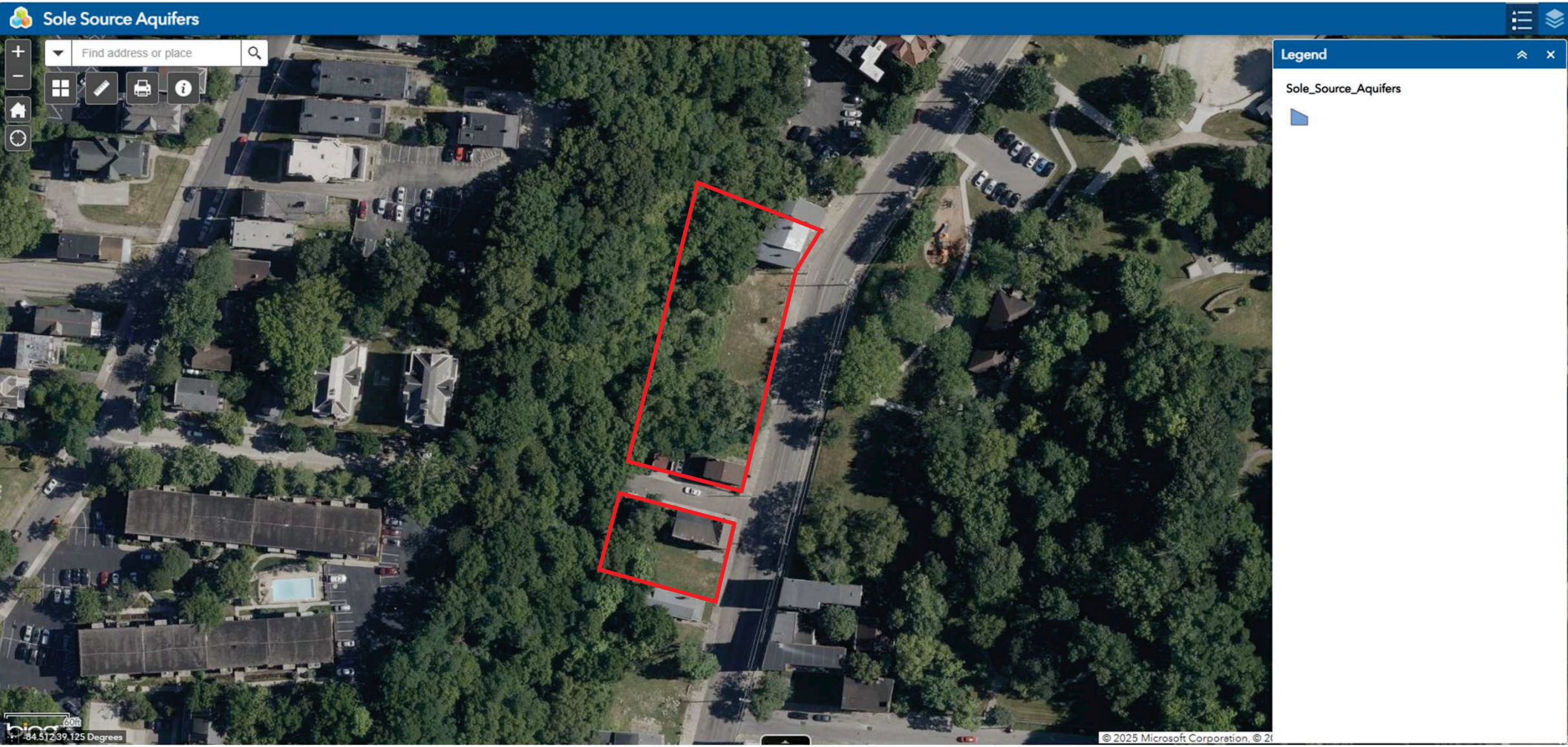
# Vine & Polk Apartments



# Appendix J

# Sole Source Aquifer Map

Vine & Polk Apartments



# 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: 07/07/2025 17:49:47 UTC
Project Code: 2025-0118311
Project Name: Vine & Polk 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

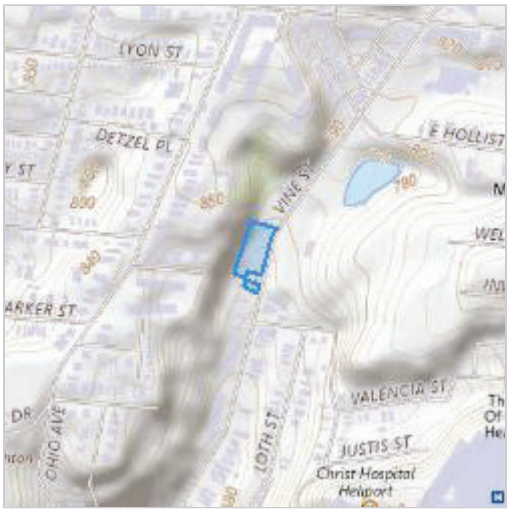
# PROJECT SUMMARY

Project Code: 2025-0118311
Project Name: Vine & Polk Apartments
Project Type: Residential Construction
Project Description: Over-the-Rhine Community Housing (OTRCH), Clifton Heights Community Urban Redevelopment Corporation (CHCURC) and 8K Development (8K) propose a new affordable housing development at the intersection of Vine + Polk Street in Cincinnati. The project includes the renovation of one building and a newly constructed building, which will result in the creation of 57 new affordable housing units. The project site is within .5 miles to Cincinnati's largest employer, The University of Cincinnati.

The development team collectively bring a strong history of community development in Cincinnati. CHCURC is a non-profit dedicated to the revitalization of the Clifton Heights Neighborhood. OTRCH and 8K have considerable experience serving the low- and moderate-income markets. Together, the development team will work to ensure that high-quality materials are selected for the project so that it is built durably.

Project Location:

The approximate location of the project can be viewed in Google Maps: https://www.google.com/maps/@39.1243381,-84.51451922602448,14z




Counties: Hamilton 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*<br>There is **final** critical habitat for this species. Your location does not overlap the critical habitat.<br>Species profile: https://ecos.fws.gov/ecp/species/5949 | Endangered |

## CLAMS

| NAME | STATUS |
|---|---|
| Salamander Mussel *Simpsonaias ambigua*<br>There is **proposed** critical habitat for this species. Your location does not overlap the critical habitat.<br>Species profile: https://ecos.fws.gov/ecp/species/6208 | Proposed Endangered |

## INSECTS

| NAME | STATUS |
|---|---|
| Monarch Butterfly *Danaus plexippus*<br>There is **proposed** critical habitat for this species. Your location does not overlap the critical habitat.<br>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: Ohio Department of Development
Name: Zach Goetsch
Address: 7830 North Central Drive
Address Line 2: Suite B
City: Lewis Center
State: OH
Zip: 43035
Email zgoetsch@augustmack.com
Phone: 7405481525

## LEAD AGENCY CONTACT INFORMATION

Lead Agency: Department of Housing and Urban Development

# 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

September 17, 2025

Project Code: 2025-0118311

Dear Mr. Goetsch:

The U.S. Fish and Wildlife Service (Service) has 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 impacts to threatened and endangered species pursuant to the Endangered Species Act of 1973 (16 U.S.C. 1531 et seq), as amended (ESA). Pursuant to the U.S. Department of Housing and Urban Development's (HUD) regulations 24 CFR 58.5(e), you are acting as the non-federal representative of HUD for the purposes of ESA section 7 consultation.

The Service has reviewed your project description and concurs with your determination that the project, as proposed, is not likely to adversely affect the federally endangered Indiana bat (*Myotis sodalis*). This is based on the commitment to cut all trees ≥3 inches diameter at breast height only between October 1 and March 31 in order to avoid adverse effects to the Indiana bat.

This concludes consultation on this action as required by section 7(a)(2) of the ESA. Should, during the term of this action, additional information on listed or proposed species or their critical habitat become available, or if new information reveals effects of the action that were not previously considered, consultation with the Service should be reinitiated to assess whether the determinations are still valid.

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

cc: Matthew.Stooksbury@dnr.ohio.gov
Eileen.Wyza@dnr.ohio.gov

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

September 19, 2025

Zach Goetsch
August Mack Environmental
4401 Rockside Road, Suite 300
Independence, Ohio 44131

**Re:** 25-1287_Vine and Polk Apartments

**Project:** The proposed project involves the rehabilitation of one existing structure and the new construction of one four-story building consisting of 57 units.

**Location:** The proposed project is located in Cincinnati, Hamilton 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:** The Natural Heritage Database has the following data within one mile of the project area:

Kirtland's Snake (*Clonophis kirtlandii*), T

Conservation status abbreviations are as follows: E = state endangered; T = state threatened; P = state potentially threatened; SC = state species of concern; SI = state special interest; U = state status under review; X = presumed extirpated in Ohio; FE = federally endangered, and FT = federally threatened. The review was performed on the specified project area as well as an additional one-mile radius. Records searched date from 1980. Features searched include locations of rare and endangered plants and animals determined to be of value to the conservation of their species, high quality plant communities, animal breeding assemblages, and outstanding geological features.

The species listed above is not recorded within the boundaries of the specified project area. However, please note that Ohio has not been completely surveyed and we rely on receiving information from many sources. Therefore, a lack of records for an 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 project is within the vicinity of records for the little brown bat (*Myotis lucifugus*), a state endangered species. Because presence of state endangered bat species has been established in the area, summer tree clearing is not recommended, and additional summer surveys would not constitute presence/absence in the area. However, limited summer tree clearing inside this buffer may be acceptable after further consultation with DOW (contact Eileen Wyza at Eileen.Wyza@dnr.ohio.gov).

In addition, 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 bat species 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. 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.

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 OHIO DIVISION OF WILDLIFE AND U.S. FISH AND WILDLIFE SERVICE (OH-FIELD OFFICE) JOINT GUIDANCE FOR BAT SURVEYS. 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 following listed mussel species.

Federally Endangered
clubshell (*Pleurobema clava*)
rayed bean (*Villosa fabalis*)

State Endangered
purple lilliput (*Toxolasma lividum*)

State Threatened
pondhorn (*Uniomerus tetralasmus*)
Salamander Mussel (*Simpsonaias ambigua*)

Due to the location, and that there is no in-water work proposed in a perennial stream, this project is not likely to impact these species.

The project is within the range of the western banded killifish (*Fundulus diaphanus menona*), a state endangered fish. Due to the location, and that there is no in-water work proposed in a perennial stream, this project is not likely to impact this species.

The project is within the range of the Kirtland's snake (*Clonophis kirtlandii*), a state threatened species. This secretive species prefers wet meadows and other wetlands. The DOW recommends that an approved herpetologist conducts a habitat suitability survey to determine if suitable habitat is present within the project area. If suitable habitat is determined to be present; the DOW recommends that a presence/absence survey be conducted, or an avoidance/minimization plan be developed and implemented by the approved herpetologist. A list of approved herpetologists has been provided for your convenience.

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.

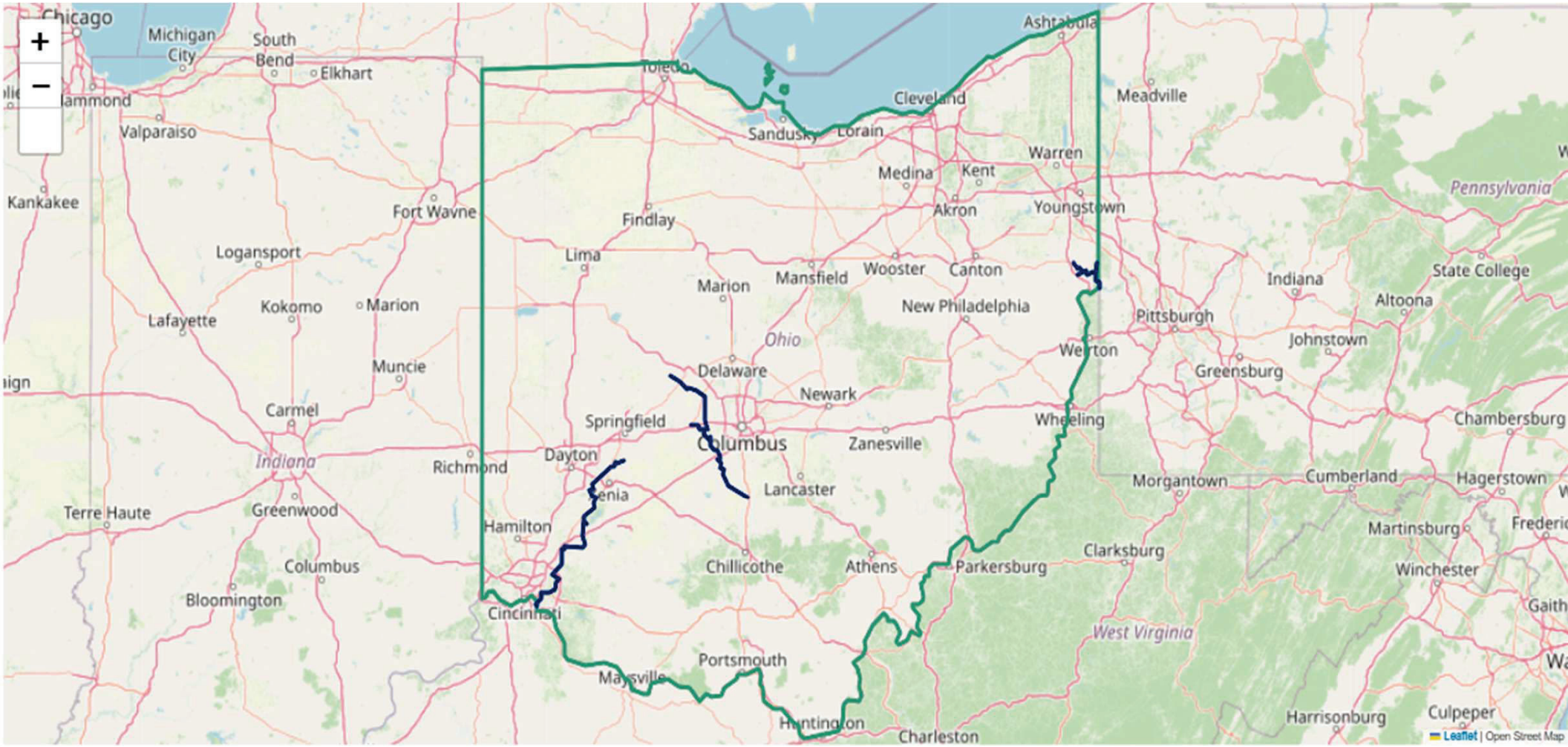
ODNR appreciates the opportunity to provide these comments. Please contact Mike Pettegrew (Environmental Services Administrator) at mike.pettegrew@dnr.ohio.gov if you have questions about these comments or need additional information.

***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

National Rivers - Vine & Polk Apartments



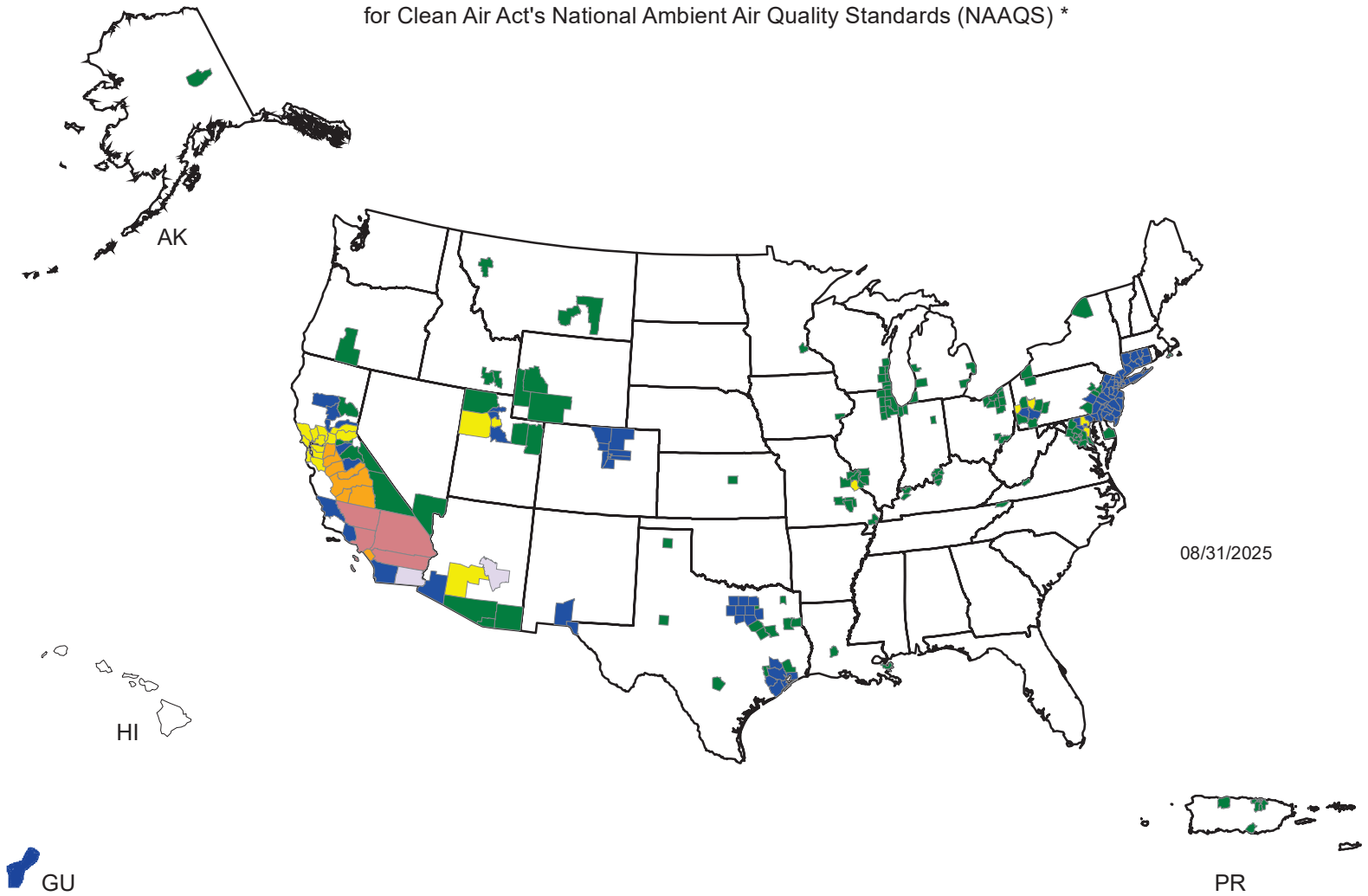

Conneaut Creek
Ashtabula River
Grand River
Pymatuning Creek
Upper Cuyahoga River
Chagrin River
CLEVELAND
AKRON
TOLEDO
Maumee River
Sandusky River
Little Beaver Creek
Mohican River
Kokosing River
Olentangy River
Stillwater River
Greenville Creek
COLUMBUS
DAYTON
Big & Little Darby Creeks
Little Miami River
ATHENS
CINCINNATI
PORTSMOUTH
Wild & Scenic
Scenic
Scenic & Recreational

# Appendix M

# Air Quality Evaluation

# 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.

# Appendix N

# ACM Reports



# Pre-Renovation Asbestos Survey

## Mixed Use Commercial/Apartment Building

**2313 Vine Street**
**Cincinnati Ohio, 45219**

## Prepared for:

## Clifton Heights Community Urban Redevelopment Corporation

**2510 Ohio Ave C**
**Cincinnati, OH 45219**
**(513) 564-0078**


Prepared by:

Dwight Sims
Staff Professional
Asbestos Hazard Evaluation
Specialist ES549989

Reviewed by:

Michael J. Westerfield
Project Director
Asbestos Hazard Evaluation
Specialist 33976


**WESTECH File No.: 24.1145.100**
**Report Date: April 23, 2024**


*8090 Furlong Drive, Cleves, Ohio 45002*
***Phone** 513.353.0700 - **FAX** 513.353.1701*
*www.gowestech.com*

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Sample Analysis ..... 2
Findings ..... 2
Conclusions ..... 2
Limitations ..... 2
Reliance ..... 3

**Summary of ACM/Non-ACM**

**Appendices**

A – Analytical Report with Chain-of-Custody Form & Asbestos Bulk Sampling Log

## INTRODUCTION

WESTECH Environmental Solutions (WESTECH) was retained by Clifton Heights Community Urban Redevelopment Corporation to conduct a pre-renovation asbestos survey of the mixed use commercial/apartment building located at 2313 Vine Street in Cincinnati, Ohio 45219 (Project Site).

The purpose of WESTECH's services was to evaluate for the presence of materials containing asbestos within or on the building at the Project Site prior to renovation of the structure.

## APPLICABLE REGULATIONS

The following regulations may be applicable to this project:

- Occupational Safety and Health Administration's (OSHA) Asbestos General Industry Standard (29 CFR 1910.1001)
- OSHA's Asbestos in Construction Standard (29 CFR 1926.1101)
- U.S. Environmental Protection Agency's (EPA) National Emission Standards for Hazardous Air Pollutants (NESHAP) (40 CFR 61 subpart M)
- EPA's Asbestos Hazard Emergency Response Act (AHERA) (40 CFR 763 subpart E)
- U.S. Department of Transportation's (DOT) Emergency Response Communication Standards (49 CFR 171)
- DOT's Emergency Response Information (49 CFR 172, Subpart G)
- Ohio Environmental Protection Agency's (OEPA) Asbestos Emissions Control (OAC 3745-20) and Asbestos Hazard Abatement, Contractors, Specialists, and other Professionals (OAC 3745-22)

## SAMPLING RATIONALE

The U.S. EPA requires the use of Asbestos Hazard Emergency Response Act (AHERA) sampling protocols for building surveys to ensure that a thorough survey of the facility is conducted to identify the presence of asbestos-containing material (ACM). Accordingly, the sampling methodologies used in this asbestos survey follow the AHERA protocols. ACM is any material that contains more than one percent asbestos.

According to NESHAP, an owner or operator of a facility must inspect a facility for the presence, type, quantity and condition of ACM where demolition or renovation activities will occur. Under NESHAP three types of ACM exist:

- Friable ACM: (e.g., thermal system insulation, plaster, joint compound, ceiling tiles, etc.) when dry, can be pulverized, crumbled, or reduced to powder by hand pressure
- Category I non-friable ACM: (e.g., resilient floor covering, packings, gaskets, asphalt roofing) need not be removed prior to renovation, unless these materials have become friable, will become friable if disturbed or are in poor condition, or will be subjected to sanding, grinding, cutting, or abrading

- Category II non-friable ACM: (all other non-friable ACM) need not be removed prior to renovation, unless these materials have become friable, will become friable if disturbed or are in poor condition

During the inspection, suspected ACM were grouped into homogeneous areas. A homogeneous area contains material that is uniform in color and texture.

Ohio-Certified Asbestos Hazard Evaluation Specialist, Dwight Sims (ES549989), conducted the asbestos survey on April 11, 2024. Sampling locations of bulk samples are documented on the Asbestos Bulk Sampling Log in Appendix A.

## SAMPLE ANALYSIS

Representative samples of suspect ACM were collected and sealed in airtight containers, labeled, and delivered to CEI Labs in Cary, North Carolina, a NVLAP-accredited laboratory (No. 101768-0), for analysis by Polarized Light Microscopy (PLM), coupled with dispersion staining (EPA/600/R-93/116). This visual estimation methodology is often an effective way to determine if asbestos is present in building materials and can be credibly used to define (under the NESHAP regulations) whether a material is asbestos containing. However, the visual estimation method is only an approximation (by the laboratory analyst) of the asbestos content and can result in an over estimation, or under estimation, of the asbestos concentration.

In cases where a concentration of asbestos in a bulk sample was found to be less than ten percent by visual estimation, NESHAP allows two choices to be made: 1) assume the sampled material is ACM, or 2) conduct a more precise method of determining asbestos concentration using point-counting procedures with PLM.

## FINDINGS

The Summary of ACM/Non-ACM summarizes the homogeneous areas identified for the Project Site and components included in this inspection; as well as the location of the material, whether the material is ACM or non-ACM, the NESHAP Category of the respective ACM, and the approximate quantities of ACM. The ACM quantities are ‘ballpark’ estimates and not intended for firm budgeting or negotiation.

The laboratory analytical report and chain-of-custody form are included in Appendix A.

## CONCLUSIONS

No ACM was detected in or on the building.

## LIMITATIONS

Destructive sampling methods were implemented during this survey. Suspect ACM not addressed in this report must be treated as ACM if encountered during demolition. If this occurs, WESTECH recommends that additional sampling and analysis be performed. Samples of suspect materials must be collected by an Ohio-Certified Asbestos Hazard Evaluation Specialist and analyzed by a NVLAP accredited laboratory to determine its asbestos content prior to disturbance.

This asbestos survey report is not intended for use and should not be used for the purpose of asbestos abatement specifications for the Project Site. Parties using this document as such do so at their own risk.

## RELIANCE

The information contained herein was compiled for the benefit of Clifton Heights Community Urban Redevelopment Corporation. Reliance on this document by any other party is forbidden without the written consent of WESTECH and that party's acceptance of mutually agreeable terms and conditions. Use of this report for purposes beyond those reasonably intended by Clifton Heights Community Urban Redevelopment Corporation and WESTECH will be at the sole risk of that party.

WESTECH Environmental Solutions

# Summary of ACM / Non-ACM

Mixed Use Commercial/Apartment Building
2313 Vine St.
Cincinnati OH, 45219

| Hom. Area ID | Homogeneous Area (Material Description) | Location(s) | Asbestos Determination | NESHAP Category | Approx. Quantity | Additional Information |
|---|---|---|---|---|---|---|
| 1 | Engineered Wood Flooring, Tan/Gray | Room 1 (Second Floor) | Non-ACM | -- | -- | -- |
| 2 | Red Linoleum and Mastic | Room 2 Bathroom (Second Floor) | Non-ACM | -- | -- | -- |
| 3 | Engineered Wood Flooring, Tan | Room 3, Room 4 (Second Floor) | Non-ACM | -- | -- | -- |
| 5 | Ceiling Texture Compound | Room 3, Room 4 (Second Floor) | Non-ACM | -- | -- | -- |
| 6 | Plaster | Throughout Second Floor | Non-ACM | -- | -- | -- |
| 7 | Drywall and Joint Compound | Throughout Second Floor | Non-ACM | -- | -- | -- |
| 8 | Drywall and Joint Compound | Attic Ceiling | Non-ACM | -- | -- | -- |
| 9 | Shingles, Red and Black | Apartment Exterior Walls and Roof | Non-ACM | -- | -- | -- |
| 10 | White Fire Place Coating | Room 3 Fireplace (Second Floor) | Non-ACM | -- | -- | -- |
| 11 | Stair Tread Mastic | Exterior Stairs | Non-ACM | -- | -- | -- |
| 12 | 4" Black Cove Base | First Floor Entry Room | Non-ACM | -- | -- | -- |
| 13 | Blue Speckled Linoleum with Mastic | First Floor Entry Room | Non-ACM | -- | -- | -- |
| 14 | Tile Beige Linoleum with Mastic | Cashier Room | Non-ACM | -- | -- | -- |
| 15 | Gray 12" x 12" Floor Tile with Linoleum and Mastic | Storeroom/Middle Room | Non-ACM | -- | -- | -- |
| 16 | Patterned Linoleum and Mastic | Backroom | Non-ACM | -- | -- | -- |
| 18 | Green 12" x 12" Floor Tile with Mastic | Restroom | Non-ACM | -- | -- | -- |
| 19 | Plaster | Throughout First Floor | Non-ACM | -- | -- | -- |
| 20 | Knob and Tube Electrical Insulation | Basement | Non-ACM | -- | -- | -- |
| 22 | Safe Insulation | Drink Storage Room | Non-ACM | -- | -- | -- |
| 24 | Drywall and Joint Compound | Throughout First Floor | Non-ACM | -- | -- | -- |
| 25 | Membrane Roof, Mastic, and Felt Paper | Roof | Non-ACM | -- | -- | -- |
| 26 | Felt Paper | South and West Sides Exterior | Non-ACM | -- | -- | -- |
| 27 | Green and Black Shingles | South and West Sides Exterior | Non-ACM | -- | -- | -- |

# APPENDIX A

## Analytical Report and Chain-of-Custody Form & Asbestos Bulk Sampling Log

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April 23, 2024

WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**CLIENT PROJECT:** 24.1145.100, 2315 Vine St.
**CEI LAB CODE:** B247443

Dear Customer:

Enclosed are asbestos analysis results for PLM Bulk samples received at our laboratory on April 16, 2024. The samples were analyzed for asbestos using polarizing light microscopy (PLM) per the EPA 600 Method.

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% asbestos by weight as determined by visual estimation.

Thank you for your business and we look forward to continuing good relations.

Kind Regards,

Tianbao Bai, Ph.D., CIH
Laboratory Director

NVLAP® TESTING
NVLAP LAB CODE 101768-0

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# ASBESTOS ANALYTICAL REPORT
# By: Polarized Light Microscopy

**Prepared for**

## WESTECH, Inc.

CLIENT PROJECT: 24.1145.100, 2315 Vine St.

LAB CODE: B247443

TEST METHOD: EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020

REPORT DATE: 04/23/24

TOTAL SAMPLES ANALYZED: 48

# SAMPLES >1% ASBESTOS:

730 SE Maynard Road • Cary, NC 27511 • 919.481.1413

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# Asbestos Report Summary

**By: POLARIZING LIGHT MICROSCOPY**

**PROJECT:** 24.1145.100, 2315 Vine St. **LAB CODE: B247443**

**METHOD: EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020**

| Client ID | Layer | Lab ID | Color | Sample Description | ASBESTOS % |
|---|---|---|---|---|---|
| 1 | | B247443.01 | Tan,Gray | Flooring | None Detected |
| 2 | | B247443.02 | Tan,Gray | Flooring | None Detected |
| 3 | | B247443.03A | Pink,Red | Linoleum | None Detected |
| | | B247443.03B | Yellow,Tan | Mastic | None Detected |
| 4 | | B247443.04A | Pink,Red | Linoleum | None Detected |
| | | B247443.04B | Yellow,Tan | Mastic | None Detected |
| 5 | | B247443.05 | Tan | Flooring | None Detected |
| 6 | | B247443.06 | Tan | Flooring | None Detected |
| 9 | | B247443.07 | White,Off-white | Ceiling Texture | None Detected |
| 10 | | B247443.08 | White,Off-white | Ceiling Texture | None Detected |
| 11 | | B247443.09 | Gray,White | Plaster | None Detected |
| 12 | Layer 1 | B247443.10 | Yellow,White | Plaster Skim Coat | None Detected |
| | Layer 2 | B247443.10 | Off-white,Gray | Plaster Base Coat | None Detected |
| 13 | Layer 1 | B247443.11 | White | Joint Compound | None Detected |
| | Layer 2 | B247443.11 | Off-white,Tan | Drywall | None Detected |
| 14 | Layer 1 | B247443.12 | White | Joint Compound | None Detected |
| | Layer 2 | B247443.12 | Off-white,Tan | Drywall | None Detected |
| 15 | Layer 1 | B247443.13 | Off-white | Joint Compound | None Detected |
| | Layer 2 | B247443.13 | Off-white,Tan | Drywall | None Detected |
| 16 | Layer 1 | B247443.14 | Off-white | Joint Compound | None Detected |
| | Layer 2 | B247443.14 | Off-white,Tan | Drywall | None Detected |
| 17 | | B247443.15 | Red,Black | Shingle | None Detected |
| 18 | | B247443.16 | Red,Black | Shingle | None Detected |
| 19 | | B247443.17 | White,Black | Coating | None Detected |
| 20 | | B247443.18 | White,Black | Coating | None Detected |
| 21 | | B247443.19 | Tan,Yellow | Mastic | None Detected |
| 22 | | B247443.20 | Tan,Yellow | Mastic | None Detected |
| 23 | | B247443.21A | Gray | Covebase | None Detected |
| | | B247443.21B | Off-white, Yellow | Mastic | None Detected |
| 24 | | B247443.22A | Gray | Covebase | None Detected |

# Asbestos Report Summary

**By: POLARIZING LIGHT MICROSCOPY**

**PROJECT:** 24.1145.100, 2315 Vine St. **LAB CODE: B247443**

**METHOD: EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020**

| Client ID | Layer | Lab ID | Color | Sample Description | ASBESTOS % |
|---|---|---|---|---|---|
| | | B247443.22B | Off-white, Yellow | Mastic | None Detected |
| 25 | | B247443.23A | Blue,Off-white | Linoleum | None Detected |
| | | B247443.23B | Tan | Mastic | None Detected |
| 26 | | B247443.24A | Blue,Off-white | Linoleum | None Detected |
| | | B247443.24B | Tan | Mastic | None Detected |
| 27 | | B247443.25 | Off-white,White | Linoleum | None Detected |
| 28 | | B247443.26A | Off-white,White | Linoleum | None Detected |
| | | B247443.26B | Yellow,Tan | Mastic | None Detected |
| 29 | | B247443.27A | Gray | Floor Tile | None Detected |
| | | B247443.27B | Tan | Mastic | None Detected |
| | | B247443.27C | Off-white | Linoleum | None Detected |
| | | B247443.27D | Tan | Mastic | None Detected |
| 30 | | B247443.28A | Gray | Floor Tile | None Detected |
| | | B247443.28B | Tan | Mastic | None Detected |
| | | B247443.28C | Off-white | Linoleum | None Detected |
| 31 | | B247443.29 | Red,Off-white | Linoleum | None Detected |
| 32 | | B247443.30 | Red,Off-white | Linoleum | None Detected |
| 35 | | B247443.31A | Green,Gray | Floor Tile | None Detected |
| | | B247443.31B | Clear | Mastic | None Detected |
| 36 | | B247443.32A | Green,Gray | Floor Tile | None Detected |
| | | B247443.32B | Clear | Mastic | None Detected |
| 37 | Layer 1 | B247443.33 | White | Plaster Skim Coat | None Detected |
| | Layer 2 | B247443.33 | Tan,Off-white | Plaster Base Coat | None Detected |
| | Layer 3 | B247443.33 | Gray | Plaster Base Coat | None Detected |
| 38 | Layer 1 | B247443.34 | White | Plaster Skim Coat | None Detected |
| | Layer 2 | B247443.34 | Tan,Off-white | Plaster Base Coat | None Detected |
| | Layer 3 | B247443.34 | Gray | Plaster Base Coat | None Detected |
| 39 | | B247443.35 | Tan,Tan | Wrap | None Detected |
| 40 | | B247443.36 | Tan,Tan | Wrap | None Detected |
| 43 | | B247443.37 | Off-white,Tan | Insulation | None Detected |

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# Asbestos Report Summary

**By: POLARIZING LIGHT MICROSCOPY**

**PROJECT:** 24.1145.100, 2315 Vine St. **LAB CODE: B247443**

**METHOD: EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020**

| Client ID | Layer | Lab ID | Color | Sample Description | ASBESTOS % |
|---|---|---|---|---|---|
| 44 | | B247443.38 | Off-white,Tan | Insulation | None Detected |
| 45 | | B247443.39 | White,Tan | Wallpaper | None Detected |
| 46 | | B247443.40 | White,Tan | Wallpaper | None Detected |
| 47 | Layer 1 | B247443.41 | Brown,White | Joint Compound | None Detected |
| | Layer 2 | B247443.41 | Tan,Blue | Drywall | None Detected |
| 48 | Layer 1 | B247443.42 | White | Joint Compound | None Detected |
| | Layer 2 | B247443.42 | Tan,Off-white | Drywall | None Detected |
| 49 | Layer 1 | B247443.43 | Black | Roof Membrane | None Detected |
| | Layer 2 | B247443.43 | Yellow,Tan | Mastic | None Detected |
| | Layer 3 | B247443.43 | Brown | Felt Paper | None Detected |
| 50 | Layer 1 | B247443.44 | Black | Roof Membrane | None Detected |
| | Layer 2 | B247443.44 | Yellow,Tan | Mastic | None Detected |
| | Layer 3 | B247443.44 | Brown | Felt Paper | None Detected |
| 51 | | B247443.45 | Brown | Felt Paper | None Detected |
| 52 | | B247443.46 | Brown | Felt Paper | None Detected |
| 53 | | B247443.47 | Green,Black | Shingle | None Detected |
| 54 | | B247443.48 | Green,Black | Shingle | None Detected |

# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247443
**Date Received:** 04-16-24
**Date Analyzed:** 04-23-24
**Date Reported:** 04-23-24

**Project:** 24.1145.100, 2315 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|---|
| **1** B247443.01 | Flooring | Homogeneous Tan,Gray Non-fibrous Bound | | | 100% | Vinyl | None Detected |
| **2** B247443.02 | Flooring | Homogeneous Tan,Gray Non-fibrous Bound | | | 100% | Vinyl | None Detected |
| **3** B247443.03A | Linoleum | Homogeneous Pink,Red Non-fibrous Bound | | | 100% | Vinyl | None Detected |
| B247443.03B | Mastic | Homogeneous Yellow,Tan Non-fibrous Bound | | | 100% | Mastic | None Detected |
| **4** B247443.04A | Linoleum | Homogeneous Pink,Red Non-fibrous Bound | | | 100% | Vinyl | None Detected |
| B247443.04B | Mastic | Homogeneous Yellow,Tan Non-fibrous Bound | | | 100% | Mastic | None Detected |
| **5** B247443.05 | Flooring | Heterogeneous Tan Fibrous Bound | 85% | Cellulose | 15% | Vinyl | None Detected |

# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247443
**Date Received:** 04-16-24
**Date Analyzed:** 04-23-24
**Date Reported:** 04-23-24

**Project:** 24.1145.100, 2315 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|---|
| **6**<br>B247443.06 | Flooring | Heterogeneous<br>Tan<br>Fibrous<br>Bound | 85% | Cellulose | 15% | Vinyl | None Detected |
| **9**<br>B247443.07 | Ceiling Texture | Heterogeneous<br>White,Off-white<br>Non-fibrous<br>Bound | | | <1%<br>85%<br>15% | Paint<br>Binder<br>Perlite | None Detected |
| **10**<br>B247443.08 | Ceiling Texture | Heterogeneous<br>White,Off-white<br>Non-fibrous<br>Bound | | | <1%<br>85%<br>15% | Paint<br>Binder<br>Perlite | None Detected |
| **11**<br>B247443.09 | Plaster | Heterogeneous<br>Gray,White<br>Non-fibrous<br>Bound | | | <1%<br>60%<br>40% | Paint<br>Binder<br>Calc Carb | None Detected |
| **12**<br>Layer 1<br>B247443.10 | Plaster Skim Coat | Heterogeneous<br>Yellow,White<br>Non-fibrous<br>Bound | | | <1%<br>60%<br>40% | Paint<br>Binder<br>Calc Carb | None Detected |
| Layer 2<br>B247443.10 | Plaster Base Coat | Homogeneous<br>Off-white,Gray<br>Fibrous<br>Bound | <1%<br><1% | Cellulose<br>Hair | 50%<br>35%<br>15% | Silicates<br>Binder<br>Calc Carb | None Detected |
| **13**<br>Layer 1<br>B247443.11 | Joint Compound | Homogeneous<br>White<br>Non-fibrous<br>Bound | | | 60%<br>40% | Binder<br>Calc Carb | None Detected |

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# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247443
**Date Received:** 04-16-24
**Date Analyzed:** 04-23-24
**Date Reported:** 04-23-24

**Project:** 24.1145.100, 2315 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|---|
| Layer 2<br>B247443.11 | Drywall | Heterogeneous<br>Off-white,Tan<br>Fibrous<br>Bound | 25%<br><1% | Cellulose<br>Fiberglass | 75% | Gypsum | None Detected |
| **14**<br>Layer 1<br>B247443.12 | Joint Compound | Homogeneous<br>White<br>Non-fibrous<br>Bound | | | 60%<br>40% | Binder<br>Calc Carb | None Detected |
| Layer 2<br>B247443.12 | Drywall | Heterogeneous<br>Off-white,Tan<br>Fibrous<br>Bound | 25%<br><1% | Cellulose<br>Fiberglass | 75% | Gypsum | None Detected |
| **15**<br>Layer 1<br>B247443.13 | Joint Compound | Homogeneous<br>Off-white<br>Non-fibrous<br>Bound | | | 60%<br>40% | Binder<br>Calc Carb | None Detected |
| Layer 2<br>B247443.13 | Drywall | Heterogeneous<br>Off-white,Tan<br>Fibrous<br>Bound | 20% | Cellulose | 80% | Gypsum | None Detected |
| **16**<br>Layer 1<br>B247443.14 | Joint Compound | Homogeneous<br>Off-white<br>Non-fibrous<br>Bound | | | 60%<br>40% | Binder<br>Calc Carb | None Detected |
| Layer 2<br>B247443.14 | Drywall | Heterogeneous<br>Off-white,Tan<br>Fibrous<br>Bound | 20% | Cellulose | 80% | Gypsum | None Detected |

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# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247443
**Date Received:** 04-16-24
**Date Analyzed:** 04-23-24
**Date Reported:** 04-23-24

**Project:** 24.1145.100, 2315 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|---|
| **17**<br>B247443.15 | Shingle | Heterogeneous<br>Red,Black<br>Fibrous<br>Bound | 60% | Cellulose | 15%<br>25% | Gravel<br>Tar | None Detected |
| **18**<br>B247443.16 | Shingle | Heterogeneous<br>Red,Black<br>Fibrous<br>Bound | 60% | Cellulose | 15%<br>25% | Gravel<br>Tar | None Detected |
| **19**<br>B247443.17 | Coating | Heterogeneous<br>White,Black<br>Non-fibrous<br>Bound | <1% | Cellulose | 25%<br>25%<br>50% | Paint<br>Tar<br>Binder | None Detected |
| **20**<br>B247443.18 | Coating | Heterogeneous<br>White,Black<br>Non-fibrous<br>Bound | <1% | Cellulose | 25%<br>45%<br>30% | Paint<br>Tar<br>Binder | None Detected |
| **21**<br>B247443.19 | Mastic | Homogeneous<br>Tan,Yellow<br>Non-fibrous<br>Bound | <1% | Cellulose | 100% | Mastic | None Detected |
| **22**<br>B247443.20 | Mastic | Homogeneous<br>Tan,Yellow<br>Non-fibrous<br>Bound | <1% | Cellulose | 100% | Mastic | None Detected |
| **23**<br>B247443.21A | Covebase | Homogeneous<br>Gray<br>Non-fibrous<br>Bound | | | 100% | Vinyl | None Detected |

# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247443
**Date Received:** 04-16-24
**Date Analyzed:** 04-23-24
**Date Reported:** 04-23-24

**Project:** 24.1145.100, 2315 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|---|
| B247443.21B | Mastic | Homogeneous<br>Off-white,Yellow<br>Non-fibrous<br>Bound | | | 100% | Mastic | None Detected |
| **24**<br>B247443.22A | Covebase | Homogeneous<br>Gray<br>Non-fibrous<br>Bound | | | 100% | Vinyl | None Detected |
| B247443.22B | Mastic | Homogeneous<br>Off-white,Yellow<br>Non-fibrous<br>Bound | | | 100% | Mastic | None Detected |
| **25**<br>B247443.23A | Linoleum | Heterogeneous<br>Blue,Off-white<br>Fibrous<br>Bound | 2% | Fiberglass | 98% | Vinyl | None Detected |
| B247443.23B | Mastic | Homogeneous<br>Tan<br>Fibrous<br>Bound | 2% | Cellulose | 98% | Mastic | None Detected |
| **26**<br>B247443.24A | Linoleum | Heterogeneous<br>Blue,Off-white<br>Fibrous<br>Bound | 2% | Fiberglass | 98% | Vinyl | None Detected |
| B247443.24B | Mastic | Homogeneous<br>Tan<br>Fibrous<br>Bound | 2% | Cellulose | 98% | Mastic | None Detected |

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# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247443
**Date Received:** 04-16-24
**Date Analyzed:** 04-23-24
**Date Reported:** 04-23-24

**Project:** 24.1145.100, 2315 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|---|
| **27**<br>B247443.25 | Linoleum | Homogeneous<br>Off-white,White<br>Fibrous<br>Bound | 5% | Fiberglass | 95% | Vinyl | None Detected |
| **28**<br>B247443.26A | Linoleum | Homogeneous<br>Off-white,White<br>Fibrous<br>Bound | 5% | Fiberglass | 95% | Vinyl | None Detected |
| B247443.26B | Mastic | Homogeneous<br>Yellow,Tan<br>Fibrous<br>Bound | 5% | Cellulose | 95% | Mastic | None Detected |
| **29**<br>B247443.27A | Floor Tile | Homogeneous<br>Gray<br>Non-fibrous<br>Bound | | | 100% | Vinyl | None Detected |
| B247443.27B | Mastic | Homogeneous<br>Tan<br>Non-fibrous<br>Bound | | | 100% | Mastic | None Detected |
| B247443.27C | Linoleum | Heterogeneous<br>Off-white<br>Fibrous<br>Bound | 15% | Fiberglass | 50%<br>25%<br>10% | Vinyl<br>Binder<br>Calc Carb | None Detected |
| B247443.27D | Mastic | Homogeneous<br>Tan<br>Fibrous<br>Bound | 2%<br><1% | Cellulose<br>Fiberglass | 98% | Mastic | None Detected |

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# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247443
**Date Received:** 04-16-24
**Date Analyzed:** 04-23-24
**Date Reported:** 04-23-24

**Project:** 24.1145.100, 2315 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|---|
| **30**<br>B247443.28A | Floor Tile | Homogeneous<br>Gray<br>Non-fibrous<br>Bound | | | 100% | Vinyl | None Detected |
| B247443.28B | Mastic | Homogeneous<br>Tan<br>Non-fibrous<br>Bound | | | 100% | Mastic | None Detected |
| B247443.28C | Linoleum | Heterogeneous<br>Off-white<br>Fibrous<br>Bound | 25%<br>5% | Cellulose<br>Fiberglass | 50%<br>15%<br>5% | Vinyl<br>Binder<br>Calc Carb | None Detected |
| **31**<br>B247443.29 | Linoleum | Heterogeneous<br>Red,Off-white<br>Fibrous<br>Bound | 20%<br>10% | Cellulose<br>Fiberglass | 50%<br>10%<br>10% | Vinyl<br>Binder<br>Calc Carb | None Detected |
| **32**<br>B247443.30 | Linoleum | Heterogeneous<br>Red,Off-white<br>Fibrous<br>Bound | 20%<br>10% | Cellulose<br>Fiberglass | 50%<br>10%<br>10% | Vinyl<br>Binder<br>Calc Carb | None Detected |
| **35**<br>B247443.31A | Floor Tile | Homogeneous<br>Green,Gray<br>Fibrous<br>Bound | 5% | Synthetic Fiber | 95% | Vinyl | None Detected |
| B247443.31B | Mastic | Homogeneous<br>Clear<br>Non-fibrous<br>Bound | <1% | Cellulose | 100% | Mastic | None Detected |

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# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247443
**Date Received:** 04-16-24
**Date Analyzed:** 04-23-24
**Date Reported:** 04-23-24

**Project:** 24.1145.100, 2315 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|---|
| **36**<br>B247443.32A | Floor Tile | Homogeneous<br>Green,Gray<br>Fibrous<br>Bound | 5% | Synthetic Fiber | 95% | Vinyl | None Detected |
| B247443.32B | Mastic | Homogeneous<br>Clear<br>Non-fibrous<br>Bound | <1% | Cellulose | 100% | Mastic | None Detected |
| **37**<br>Layer 1<br>B247443.33 | Plaster Skim Coat | Homogeneous<br>White<br>Non-fibrous<br>Bound | | | 65%<br>35% | Binder<br>Calc Carb | None Detected |
| Layer 2<br>B247443.33 | Plaster Base Coat | Homogeneous<br>Tan,Off-white<br>Fibrous<br>Bound | <1% | Cellulose | 65%<br>25%<br>10% | Silicates<br>Binder<br>Calc Carb | None Detected |
| Layer 3<br>B247443.33 | Plaster Base Coat | Homogeneous<br>Gray<br>Non-fibrous<br>Bound | | | 50%<br>35%<br>15% | Perlite<br>Binder<br>Calc Carb | None Detected |
| **38**<br>Layer 1<br>B247443.34 | Plaster Skim Coat | Homogeneous<br>White<br>Non-fibrous<br>Bound | | | 65%<br>35% | Binder<br>Calc Carb | None Detected |
| Layer 2<br>B247443.34 | Plaster Base Coat | Homogeneous<br>Tan,Off-white<br>Fibrous<br>Bound | <1% | Cellulose | 65%<br>25%<br>10% | Silicates<br>Binder<br>Calc Carb | None Detected |

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# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247443
**Date Received:** 04-16-24
**Date Analyzed:** 04-23-24
**Date Reported:** 04-23-24

**Project:** 24.1145.100, 2315 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|---|
| Layer 3<br>B247443.34 | Plaster Base Coat | Homogeneous<br>Gray<br>Non-fibrous<br>Bound | | | 50%<br>35%<br>15% | Perlite<br>Binder<br>Calc Carb | None Detected |
| **39**<br>B247443.35 | Wrap | Heterogeneous<br>Tan,Tan<br>Fibrous<br>Bound | 65% | Cellulose | 35% | Tar | None Detected |
| **40**<br>B247443.36 | Wrap | Heterogeneous<br>Tan,Tan<br>Fibrous<br>Bound | 65% | Cellulose | 35% | Tar | None Detected |
| **43**<br>B247443.37 | Insulation | Homogeneous<br>Off-white,Tan<br>Non-fibrous<br>Bound | | | 65%<br>35% | Binder<br>Calc Carb | None Detected |
| **44**<br>B247443.38 | Insulation | Homogeneous<br>Off-white,Tan<br>Non-fibrous<br>Bound | | | 65%<br>35% | Binder<br>Calc Carb | None Detected |
| **45**<br>B247443.39 | Wallpaper | Heterogeneous<br>White,Tan<br>Fibrous<br>Bound | 50% | Cellulose | 45%<br>5% | Binder<br>Paint | None Detected |
| **46**<br>B247443.40 | Wallpaper | Heterogeneous<br>White,Tan<br>Fibrous<br>Bound | 50% | Cellulose | 45%<br>5% | Binder<br>Paint | None Detected |

# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247443
**Date Received:** 04-16-24
**Date Analyzed:** 04-23-24
**Date Reported:** 04-23-24

**Project:** 24.1145.100, 2315 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|---|
| **47**<br>Layer 1<br>B247443.41 | Joint Compound | Heterogeneous<br>Brown,White<br>Non-fibrous<br>Bound | | | <1%<br>65%<br>35% | Paint<br>Binder<br>Calc Carb | None Detected |
| Layer 2<br>B247443.41 | Drywall | Heterogeneous<br>Tan,Blue<br>Fibrous<br>Bound | 20%<br><1% | Cellulose<br>Fiberglass | 80% | Gypsum | None Detected |
| **48**<br>Layer 1<br>B247443.42 | Joint Compound | Heterogeneous<br>White<br>Non-fibrous<br>Bound | | | 65%<br>35% | Binder<br>Calc Carb | None Detected |
| Layer 2<br>B247443.42 | Drywall | Heterogeneous<br>Tan,Off-white<br>Fibrous<br>Bound | 20% | Cellulose | 80% | Gypsum | None Detected |
| **49**<br>Layer 1<br>B247443.43 | Roof Membrane | Homogeneous<br>Black<br>Non-fibrous<br>Bound | | | 100% | Vinyl | None Detected |
| Layer 2<br>B247443.43 | Mastic | Homogeneous<br>Yellow,Tan<br>Fibrous<br>Bound | 5% | Cellulose | 95% | Mastic | None Detected |
| Layer 3<br>B247443.43 | Felt Paper | Homogeneous<br>Brown<br>Fibrous<br>Bound | 75% | Cellulose | 25% | Tar | None Detected |

# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247443
**Date Received:** 04-16-24
**Date Analyzed:** 04-23-24
**Date Reported:** 04-23-24

**Project:** 24.1145.100, 2315 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|---|
| **50**<br>Layer 1<br>B247443.44 | Roof Membrane | Homogeneous<br>Black<br>Non-fibrous<br>Bound | | | 100% | Vinyl | None Detected |
| Layer 2<br>B247443.44 | Mastic | Homogeneous<br>Yellow,Tan<br>Fibrous<br>Bound | 5% | Cellulose | 95% | Mastic | None Detected |
| Layer 3<br>B247443.44 | Felt Paper | Homogeneous<br>Brown<br>Fibrous<br>Bound | 75% | Cellulose | 25% | Tar | None Detected |
| **51**<br>B247443.45 | Felt Paper | Homogeneous<br>Brown<br>Fibrous<br>Bound | 80% | Cellulose | 20% | Tar | None Detected |
| **52**<br>B247443.46 | Felt Paper | Homogeneous<br>Brown<br>Fibrous<br>Bound | 80% | Cellulose | 20% | Tar | None Detected |
| **53**<br>B247443.47 | Shingle | Heterogeneous<br>Green,Black<br>Fibrous<br>Bound | 65% | Cellulose | 25%<br>10% | Tar<br>Gravel | None Detected |
| **54**<br>B247443.48 | Shingle | Heterogeneous<br>Green,Black<br>Fibrous<br>Bound | 65% | Cellulose | 25%<br>10% | Tar<br>Gravel | None Detected |

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**LEGEND:**
Non-Anth = Non-Asbestiform Anthophyllite
Non-Trem = Non-Asbestiform Tremolite
Calc Carb = Calcium Carbonate

**METHOD:** EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020

**REPORTING LIMIT:** <1% by visual estimation

**REPORTING LIMIT FOR POINT COUNTS:** 0.25% by 400 Points or 0.1% by 1,000 Points

**REGULATORY LIMIT:** >1% by weight

Due to the limitations of the EPA 600 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.*

This report relates only to the samples tested or analyzed and may not be reproduced, except in full, without written approval by Eurofins CEI. Eurofins CEI 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. 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.

**ANALYST:** Lewis Winfield

**APPROVED BY:** Tianbao Bai, Ph.D., CIH
Laboratory Director

NVLAP® TESTING
NVLAP LAB CODE 101768-0

48

CEI LABS

730 SE Maynard Road, Cary, NC 27511

Tel: 866-481-1412; Fax: 919-481-1442

# CHAIN OF CUSTODY

| LAB USE ONLY: |
|---|
| CEI Lab Code: B247443 |
| CEI Lab I.D. Range: |

| | | | |
|---|---|---|---|
| **Company:** | WESTECH Environmental Solutions | **Client #:** | |
| **Address:** | 8090 Furlong Drive | **Job Contact:** | Mike Westerfield |
| | Cleves, Ohio 45002 | **Email:** | mwesterfield@gowestech.com |
| | | **Tel:** | (513) 353-0700 |
| **Project Name:** | 24.1145.100 | **Fax:** | (513) 353-1701 |
| **Project ID #:** | 2315 Vine St | **P.O. #:** | 2315 Vine St |

| | | TURN AROUND TIME | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **ASBESTOS** | **METHOD** | **4 HR*** | **8 HR*** | **12 HR*** | **1 DAY** | **2 DAY** | **3 DAY** | **5 DAY** |
| PLM BULK | EPA 600 | | | | | | | X |
| PLM POINT COUNT (400) | EPA 600 | | | | | | | |
| PLM POINT COUNT (1000) | EPA 600 | | | | | | | |
| PLM GRAVIMETRIC | EPA 600 | | | | | | | |
| PLM GRAV w POINT COUNT | EPA 600 | | | | | | | |
| PCM AIR | NIOSH 7400 | | | | | | | |
| TEM AIR | AHERA | | | | | | | |
| TEM AIR | EPA Level II | | | | | | | |
| TEM AIR | NIOSH 7402 | | | | | | | |
| TEM BULK | CHATFIELD | | | | | | | |
| TEM DUST WIPE | ASTM D6480-05 | | | | | | | |
| TEM DUST MICROVAC | ASTM D5755-03 | | | | | | | |
| TEM QUALITATIVE | CEI LABS | | | | | | | |
| OTHER: | | | | | | | | |
| **LEAD PAINT** | **METHOD** | **4 HR*** | **8 HR*** | **12 HR*** | **24 HR** | **2 DAY** | **3 DAY** | **5 DAY** |
| LEAD PAINT | EPA SW846 7000B | | | | | | | |
| LEAD WIPE | EPA SW846 7000B | | | | | | | |
| LEAD SOIL | EPA SW846 7000B | | | | | | | |
| LEAD AIR | NIOSH 7082 | | | | | | | |
| OTHER: | | | | | | | | |

**REMARKS:** **Stop at first positive.** Except Plaster + Drywall

Accept Samples

Reject Samples

| Relinquished By: | Date/Time | Received By: | Date/Time |
|---|---|---|---|
| Dustin | 4-11-24 | Ann | 4/12/24 ~~9:20a~~ 4:50pm |
| | | | |

*Call to confirm RUSH analysis.

Samples will be disposed of 30 days after analysis.

7759 2209 8841

WESTECH Environmental Solutions

# ASBESTOS SAMPLING LOG

| Project No: | 24.1145.100 | Client: | Clifton Heights Urban Redevelopment Corporation | Page 1 of ___ |
|---|---|---|---|---|
| Inspector: | Mike Westerfield | Building: | 2313, 2333, 2335 Vine St. Cincinnati OH | |

| Sample ID | Hom. Area | Homogeneous Area Description | Sample Location | Friable / Non-friable | Homogeneous Area Locations | Quantity (LF/SF/CF) |
|---|---|---|---|---|---|---|
| 1 | 1 | Engineered Wood Flooring Rd | Room 1 | NF | Room 1 | |
| 2 | " | " " " | " | NF | " | |
| 3 | 2 | Red Linoleum | Room 2 Bathroom | NF | Room 2 Bathroom | |
| 4 | " | " " | " | NF | " " " | |
| 5 | 3 | Engwd Wood Flooring Tan | Room 3 | NF | Room 3 + 4 | |
| 6 | " | " " " " | Room 3 | NF | " " | |
| 7 | 4 | Window Caulk | | | | |
| 8 | " | " " | | | | |
| 9 | 5. | Ceiling texture | Room 4 Ceiling | F | Room 4 ceil + 3 | |
| 10 | " | " " | Room 3 Ceiling | F | Room 3 ceil + 3 | |
| 11 | 6 | Wall plaster | Room 4 wall | NF | Room 4 wall } All Rooms | |
| 12 | " | " " | Room 1 wall | NF | Room 1 wall } | |
| 13 | 7 | Drywall + J.C | Room 1 wall | NF | | |
| 14 | " | " " | Room 2 wall | NF | | |
| 15 | 8. | Attic Drywall | Attic over Room 3 | NF | Attic over Room 3 | |
| 16 | " | " " | " " " 2 | NF | " " " 2 | |
| 17 | 9. | Shingles | Apartment Exterior | NF | Apartment Exterior | |
| 18 | " | " | " " | NF | " " | |
| 19 | 10. | Fireplace Mantle | Room 3 Fireplace | F | Room 3 Fireplace | |
| 20 | " | " " | " " | F | " " | |
| 21 | 11. | Stair Tread Marble | Exterior Stairs | NF | Exterior Stairs | |
| 22 | " | " " " | " | NF | | |

WESTECH Environmental Solutions

# ASBESTOS SAMPLING LOG



| Project No: | 24.1145.100 | Client: | Clifton Heights Urban Redevelopment Corporation | | | |
|---|---|---|---|---|---|---|
| Inspector: | Mike Westerfield | Building: | 2316, 2333, 2335 Vine St. Cincinnati OH | | | |

| Sample ID | Hom. Area | Homogeneous Area Description | Sample Location | Friable / Non-friable | Homogeneous Area Locations | Quantity (LF/SF/CF) |
|---|---|---|---|---|---|---|
| 23 | 12 | 4" Black cove Base | Entry Room | NF | | |
| 24 | | | " " | NF | | |
| 25 | 13 | Blue speckled linoleum | Entry Room | NF | | |
| 26 | | | Entry Room | NF | | |
| 27 | 14 | Tile Beige linoleum | Cashier Room | NF | | |
| 28 | | | " " | NF | | |
| 29 | 15 | Gray 12x12 w/linoleum | Storeroom / Passage | NF | | |
| 30 | | | " " " | NF | | |
| 31 | 16 | Patterned linoleum | Back room | NF | | |
| 32 | | | " " | NF | | |
| ~~33~~ | ~~17~~ | ~~12x12 Red~~ | | | | |
| ~~34~~ | | | | | | |
| 35 | 18 | Green 12x12 | Bathroom | NF | | |
| 36 | | | " | NF | | |
| 37 | 19 | Plaster | Cashier Room E. Wall | NF | | |
| 38 | | | Main Room S Wall | NF | | |
| 39 | 20 | Knob on tube | Basement | NF | | |
| 40 | | | " | NF | | |
| 41 | 21 | Door Insulation | | | | |
| 42 | | | | | | |
| 43 | 22 | Sack insulation | Safe in Basement entry | NF | | |
| 44 | | | " " " | NF | | |

WESTECH Environmental Solutions

# ASBESTOS SAMPLING LOG



| Project No: | 24.1145.100 | Client: | Clifton Heights Urban Redevelopment Corporation | | | |
|---|---|---|---|---|---|---|
| Inspector: | Mike Westerfield | Building: | 2313, 2333, 2335 Vine St. Cincinnati OH | | | |

| Sample ID | Hom. Area | Homogeneous Area Description | Sample Location | Friable / Non-friable | Homogeneous Area Locations | Quantity (LF/SF/CF) |
|---|---|---|---|---|---|---|
| 45 | 25 | Painted Wallpaper | Cashier Room N. Wall | | | |
| ~~46~~ | | | " " " | | | |
| 48 | 26 | ~~Drywall~~ Drywall + Plaster | Main Room S. | NF | | |
| 47 | | | Store Room | NF | | |
| 49 | 27 | Membrane Roof | | NF | | |
| 50 | | | | NF | | |
| 51 | 28 | Felt Paper | S. Wall ext | NF | | |
| 52 | | | " " " | NF | | |
| 53 | 29 | Green Shingles | S. Wall ext | NF | | |
| 54 | | | " " " | NF | | |
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# RE: 24.1145.100, 2315 Vine St/2335 Vine St

Dwight Sims <dwight@gowestech.com>
Tue 4/16/2024 4:41 PM
To:CEI - Reporting <cei-reporting@et.eurofinsus.com>

1 attachments (1 MB)
2335 Vine St Sample Log.pdf;

You don't often get email from dwight@gowestech.com. Learn why this is important

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Do not click on links or open attachments unless you recognise the sender and are certain that the content is safe.

Hi,

For 2315 Vine St disregard samples 41 and 42. For 2335 Vine St, disregard samples 5, 6 and 7. I have included a new sample log for id's for the wire insulation.

Thanks,

***Dwight Sims***
WESTECH Environmental Solutions

***Address:*** *8090 Furlong Drive, Cleves, Ohio 45002*
***Office:*** *513.353.0700 Ext. 15* ***Fax:*** *513.353.1701* ***Mobile:*** *513.939.8596*
***Email:*** Dwight@gowestech.com
***Website:*** *www.gowestech.com*
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**From:** Mike Westerfield <mwesterfield@gowestech.com>
**Sent:** Tuesday, April 16, 2024 1:17 PM
**To:** Dwight Sims <dwight@gowestech.com>
**Subject:** FW: 24.1145.100, 2315 Vine St/2335 Vine St

Dwight:

Can you give me some insight on the below.

Moving forward, please go through your samples, double check to make sure you have them all and they are all labeled.

***Michael J. Westerfield***

WESTECH Environmental Solutions

***Address:*** *8090 Furlong Drive, Cleves, Ohio 45002*
***Office:*** *513.353.0700* ***Fax:*** *513.353.1701* ***Mobile:*** *513.703.8957*
***Email:*** *mwesterfield@gowestech.com*
***Website:*** *www.gowestech.com*

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---

**From:** CEI - Reporting <cei-reporting@et.eurofinsus.com>
**Sent:** Tuesday, April 16, 2024 12:57 PM
**To:** Mike Westerfield <mwesterfield@gowestech.com>
**Cc:** CEI - Reporting <cei-reporting@et.eurofinsus.com>
**Subject:** 24.1145.100, 2315 Vine St/2335 Vine St

Good afternoon Mike,

We have received your projects; however, for 2315 Vine St, we are missing samples 41 and 42. for 2335 Vine St, we are missing samples 5, 6, and 7. We also have two unlabeled sample which appear to be some form of wire wrap/insulation. Please advise how you would like us to proceed with this project. Thanks!

Sincerely,

**William Ivey**

Login/Administrative Support Specialist

Eurofins Built Environment Testing – Cary

**BUILDING A BETTER CLIENT EXPERIENCE**

730 SE Maynard Rd

Cary, NC 27511

Direct: +1 919-481-1413

Cell: +1 919-239-0725



# Pre-Demolition Asbestos Survey

## Residential Apartment Building

**2333 Vine St.**
**Cincinnati, OH 45219**

## Prepared for:

## Clifton Heights Community Urban Redevelopment Corporation

**2510 Ohio Ave C**
**Cincinnati, OH 45219**
**(513) 564-0078**


Prepared by:

Dwight Sims
Staff Professional
Asbestos Hazard Evaluation
Specialist ES549989

Reviewed by:

Mike Westerfield
Project Director
Asbestos Hazard Evaluation
Specialist ES33976



**WESTECH File No.: 24.1145.100**
**Report Date: April 23, 2024**



*8090 Furlong Drive, Cleves, Ohio 45002*
***Phone** 513.353.0700 - **FAX** 513.353.1701*
*www.gowestech.com*

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**Summary of ACM/Non-ACM**

**Appendices**

A – Analytical Report with Chain-of-Custody Form & Asbestos Bulk Sampling Log

## INTRODUCTION

WESTECH Environmental Solutions (WESTECH) was retained by Clifton Heights Community Urban Redevelopment Corporation to conduct a pre-demolition asbestos survey of the residential apartment building at 2333 Vine Street in Cincinnati Ohio, 45219 (Project Site).

The purpose of WESTECH's services was to evaluate for the presence of materials containing asbestos within or on the building at the Project Site prior to the demolition of the structure.

## APPLICABLE REGULATIONS

The following regulations may be applicable to this project:

- Occupational Safety and Health Administration's (OSHA) Asbestos General Industry Standard (29 CFR 1910.1001)
- OSHA's Asbestos in Construction Standard (29 CFR 1926.1101)
- U.S. Environmental Protection Agency's (EPA) National Emission Standards for Hazardous Air Pollutants (NESHAP) (40 CFR 61 subpart M)
- EPA's Asbestos Hazard Emergency Response Act (AHERA) (40 CFR 763 subpart E)
- U.S. Department of Transportation's (DOT) Emergency Response Communication Standards (49 CFR 171)
- DOT's Emergency Response Information (49 CFR 172, Subpart G)
- Ohio Environmental Protection Agency's (OEPA) Asbestos Emissions Control (OAC 3745-20) and Asbestos Hazard Abatement, Contractors, Specialists, and other Professionals (OAC 3745-22)

## SAMPLING RATIONALE

The U.S. EPA requires the use of Asbestos Hazard Emergency Response Act (AHERA) sampling protocols for building surveys to ensure that a thorough survey of the facility is conducted to identify the presence of asbestos-containing material (ACM). Accordingly, the sampling methodologies used in this asbestos survey follow the AHERA protocols. ACM is any material that contains more than one percent asbestos.

According to NESHAP, an owner or operator of a facility must inspect a facility for the presence, type, quantity and condition of ACM where renovation or renovation activities will occur. Under NESHAP three types of ACM exist:

- Friable ACM: (e.g., thermal system insulation, plaster, joint compound, ceiling tiles, etc.) when dry, can be pulverized, crumbled, or reduced to powder by hand pressure
- Category I non-friable ACM: (e.g., resilient floor covering, packings, gaskets, asphalt roofing) need not be removed prior to renovation, unless these materials have become friable, will become friable if disturbed or are in poor condition, or will be subjected to sanding, grinding, cutting, or abrading

- Category II non-friable ACM: (all other non-friable ACM) need not be removed prior to renovation, unless these materials have become friable, will become friable if disturbed or are in poor condition

During the inspection, suspected ACM were grouped into homogeneous areas. A homogeneous area contains material that is uniform in color and texture.

Ohio-Certified Asbestos Hazard Evaluation Specialist Dwight Sims (ES549989) conducted the asbestos survey on April 11, 2024. Sampling locations of bulk samples are documented on the Asbestos Bulk Sampling Log in Appendix A.

## SAMPLE ANALYSIS

Representative samples of suspect ACM were collected and sealed in airtight containers, labeled, and delivered to CEI Labs in Cary, North Carolina, a NVLAP-accredited laboratory (No. 101768-0), for analysis by Polarized Light Microscopy (PLM), coupled with dispersion staining (EPA/600/R-93/116). This visual estimation methodology is often an effective way to determine if asbestos is present in building materials, and can be credibly used to define (under the NESHAP regulations) whether a material is asbestos containing. However, the visual estimation method is only an approximation (by the laboratory analyst) of the asbestos content and can result in an over estimation, or under estimation, of the asbestos concentration.

In cases where a concentration of asbestos in a bulk sample was found to be less than ten percent by visual estimation, NESHAP allows two choices to be made: 1) assume the sampled material is ACM, or 2) conduct a more precise method of determining asbestos concentration using point-counting procedures with PLM.

## FINDINGS

The Summary of ACM/Non-ACM summarizes the homogeneous areas identified for the Project Site and components included in this inspection; as well as the location of the material, whether the material is ACM or non-ACM, the NESHAP Category of the respective ACM, and the approximate quantities of ACM. The ACM quantities are ‘ballpark’ estimates and not intended for firm budgeting or negotiation.

The laboratory analytical report and chain-of-custody form are included in Appendix A.

## CONCLUSIONS

The following ACM are present in or on this build:

- Black sink undercoating

## LIMITATIONS

Destructive sampling methods were implemented during this survey. Suspect ACM not addressed in this report must be treated as ACM if encountered during demolition. If this occurs, WESTECH recommends that additional sampling and analysis be performed. Samples of suspect materials must be collected by an Ohio-Certified Asbestos Hazard Evaluation Specialist and analyzed by a NVLAP accredited laboratory to determine its asbestos content prior to disturbance.

This asbestos survey report is not intended for use and should not be used for the purpose of asbestos abatement specifications for the Project Site. Parties using this document as such do so at their own risk.

## RELIANCE

The information contained herein was compiled for the benefit of Clifton Heights Community Urban Redevelopment Corporation. Reliance on this document by any other party is forbidden without the written consent of WESTECH and that party's acceptance of mutually agreeable terms and conditions. Use of this report for purposes beyond those reasonably intended by Clifton Heights Community Urban Redevelopment Corporation and WESTECH will be at the sole risk of that party.

WESTECH Environmental Solutions

# Summary of ACM / Non-ACM

Residential Apartment Building
2333 Vine St.
Cincinnati OH, 45219

| Hom. Area ID | Homogeneous Area (Material Description) | Location(s) | Asbestos Determination | NESHAP Category | Approx. Quantity | Additional Information |
|---|---|---|---|---|---|---|
| 1 | Engineering Wood Floor, Brown | Front Room | Non-ACM | -- | -- | -- |
| 2 | Plaster | Throughout First and Second Floors | Non-ACM | -- | -- | -- |
| 3 | Textured Ceiling Compound | Front Room, Entry Room, Upper Common Room, Bed Room One and Bedroom Two | Non-ACM | -- | -- | -- |
| 4 | 4" Black Cove Base Mastic | Entry Room and Backroom | Non-ACM | -- | -- | -- |
| 5 | Drywall and Joint Compound | Throughout First and Second Floor | Non-ACM | -- | -- | -- |
| 6 | Black Sink Undercoating | Backroom | ACM | Category II | 5 Sq. Ft. | 2 Sinks |
| 7 | 18" x 18" Peel and Stick Tile, Gray/Blue, with Mastic | Backroom and Upper Backroom | Non-ACM | -- | -- | -- |
| 8 | 12" x 12" Peel and Stick, Brown, with Mastic | Shower Room and Restroom | Non-ACM | -- | -- | -- |
| 9 | 4" Beige Cove Base Mastic | Shower Room | Non-ACM | -- | -- | -- |
| 10 | Wood Paneling Mastic | Upper Common Room | Non-ACM | -- | -- | -- |
| 11 | 4" x 4" Peel and Stick, Wood Paneling, with mastic | Restroom | Non-ACM | -- | -- | -- |
| 12 | Exterior Window Caulk | Front Windows | Non-ACM | -- | -- | -- |
| 13 | Roof Materials | Roof | Non-ACM | -- | -- | -- |

# APPENDIX A

## Analytical Report and Chain-of-Custody Form & Asbestos Bulk Sampling Log

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April 22, 2024

WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**CLIENT PROJECT:** 24.1145.100, 2333 Vine St.
**CEI LAB CODE:** B247356

Dear Customer:

Enclosed are asbestos analysis results for PLM Bulk samples received at our laboratory on April 15, 2024. The samples were analyzed for asbestos using polarizing light microscopy (PLM) per the EPA 600 Method.

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% asbestos by weight as determined by visual estimation.

Thank you for your business and we look forward to continuing good relations.

Kind Regards,



Tianbao Bai, Ph.D., CIH
Laboratory Director

NVLAP® TESTING
NVLAP LAB CODE 101768-0

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# ASBESTOS ANALYTICAL REPORT
# By: Polarized Light Microscopy

**Prepared for**

## WESTECH, Inc.

CLIENT PROJECT: 24.1145.100, 2333 Vine St.

LAB CODE: B247356

TEST METHOD: EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020

REPORT DATE: 04/22/24

TOTAL SAMPLES ANALYZED: 25

# SAMPLES >1% ASBESTOS: 1

730 SE Maynard Road • Cary, NC 27511 • 919.481.1413

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# Asbestos Report Summary

**By: POLARIZING LIGHT MICROSCOPY**

**PROJECT:** 24.1145.100, 2333 Vine St. **LAB CODE: B247356**

**METHOD: EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020**

| Client ID | Layer | Lab ID | Color | Sample Description | ASBESTOS % |
|---|---|---|---|---|---|
| 1 | | B247356.01 | Brown | Floor | None Detected |
| 2 | | B247356.02 | Brown | Floor | None Detected |
| 3 | Layer 1 | B247356.03 | White | Plaster Skim Coat | None Detected |
| | Layer 2 | B247356.03 | Light Gray | Plaster Base Coat | None Detected |
| 4 | Layer 1 | B247356.04 | White | Plaster Skim Coat | None Detected |
| | Layer 2 | B247356.04 | Light Gray | Plaster Base Coat | None Detected |
| 6 | Layer 1 | B247356.05 | White,Beige | Ceiling Texture | None Detected |
| | Layer 2 | B247356.05 | Gray,White | Plaster | None Detected |
| 7 | Layer 1 | B247356.06 | White,Beige | Ceiling Texture | None Detected |
| | Layer 2 | B247356.06 | Gray,White | Plaster | None Detected |
| 8 | | B247356.07A | Black,Gray | 4" Covebase | None Detected |
| | | B247356.07B | Cream | Mastic | None Detected |
| 9 | | B247356.08A | Black,Gray | 4" Covebase | None Detected |
| | | B247356.08B | Cream | Mastic | None Detected |
| 10 | Layer 1 | B247356.09 | White,Off-white | Texture | None Detected |
| | Layer 2 | B247356.09 | White | Joint Compound | None Detected |
| | Layer 3 | B247356.09 | Tan,Gray | Drywall | None Detected |
| 11 | Layer 1 | B247356.10 | White,Off-white | Texture | None Detected |
| | Layer 2 | B247356.10 | White | Joint Compound | None Detected |
| | Layer 3 | B247356.10 | Tan,Gray | Drywall | None Detected |
| 12 | | B247356.11 | Black | Sink Undercoating | Chrysotile 3% |
| 13 | | B247356.12 | | Sample Not Analyzed per COC | |
| 14 | | B247356.13A | Gray,Blue | 18x18 Floor Tile | None Detected |
| | | B247356.13B | Clear | Mastic | None Detected |
| 15 | | B247356.14A | Gray,Blue | 18x18 Floor Tile | None Detected |
| | | B247356.14B | Clear | Mastic | None Detected |
| 16 | | B247356.15A | Brown,Gray | 12x12 Floor Tile | None Detected |
| | | B247356.15B | Clear | Mastic | None Detected |
| 17 | | B247356.16A | Brown,Gray | 12x12 Floor Tile | None Detected |
| | | B247356.16B | Clear | Mastic | None Detected |
| 18 | | B247356.17A | Beige,Off-white | 4" Cove Base | None Detected |

# Asbestos Report Summary

**By: POLARIZING LIGHT MICROSCOPY**

**PROJECT:** 24.1145.100, 2333 Vine St. **LAB CODE: B247356**

**METHOD: EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020**

| Client ID | Layer | Lab ID | Color | Sample Description | ASBESTOS % |
|---|---|---|---|---|---|
| | | B247356.17B | Tan | Mastic | None Detected |
| 19 | | B247356.18A | Beige,Off-white | 4" Cove Base | None Detected |
| | | B247356.18B | Tan | Mastic | None Detected |
| 20 | | B247356.19A | Tan | Mastic | None Detected |
| | Layer 1 | B247356.19B | White | Plaster Skim Coat | None Detected |
| | Layer 2 | B247356.19B | Gray | Plaster Base Coat | None Detected |
| 21 | | B247356.20A | Tan | Mastic | None Detected |
| | Layer 1 | B247356.20B | White | Plaster Skim Coat | None Detected |
| | Layer 2 | B247356.20B | Gray | Plaster Base Coat | None Detected |
| 22 | | B247356.21A | Brown,White | Peel & Stick Tile | None Detected |
| | | B247356.21B | Clear | Mastic | None Detected |
| 23 | | B247356.22A | Brown,White | Peel & Stick Tile | None Detected |
| | | B247356.22B | Clear | Mastic | None Detected |
| 24 | | B247356.23 | Gray,White | Exterior Window Caulk | None Detected |
| 25 | | B247356.24 | Gray,White | Exterior Window Caulk | None Detected |
| 26 | Layer 1 | B247356.25 | Black,Gray | Roofing Material - Shingle | None Detected |
| | Layer 2 | B247356.25 | Black | Roofing Material - Tar | None Detected |
| 27 | Layer 1 | B247356.26 | Black,Gray | Roofing Material - Shingle | None Detected |
| | Layer 2 | B247356.26 | Black | Roofing Material - Tar | None Detected |

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# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247356
**Date Received:** 04-15-24
**Date Analyzed:** 04-22-24
**Date Reported:** 04-22-24

**Project:** 24.1145.100, 2333 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|---|
| **1**<br>B247356.01 | Floor | Heterogeneous<br>Brown<br>Fibrous<br>Bound | 100% | Cellulose | | | None Detected |
| **2**<br>B247356.02 | Floor | Heterogeneous<br>Brown<br>Fibrous<br>Bound | 100% | Cellulose | | | None Detected |
| **3**<br>Layer 1<br>B247356.03 | Plaster Skim Coat | Heterogeneous<br>White<br>Non-fibrous<br>Bound | | | 65%<br>35%<br><1% | Binder<br>Silicates<br>Paint | None Detected |
| Layer 2<br>B247356.03 | Plaster Base Coat | Heterogeneous<br>Light Gray<br>Non-fibrous<br>Bound | | | 60%<br>40%<br><1% | Binder<br>Silicates<br>Paint | None Detected |
| **4**<br>Layer 1<br>B247356.04 | Plaster Skim Coat | Heterogeneous<br>White<br>Non-fibrous<br>Bound | | | 65%<br>35%<br><1% | Binder<br>Silicates<br>Paint | None Detected |
| Layer 2<br>B247356.04 | Plaster Base Coat | Heterogeneous<br>Light Gray<br>Non-fibrous<br>Bound | | | 60%<br>40%<br><1% | Binder<br>Silicates<br>Paint | None Detected |
| **6**<br>Layer 1<br>B247356.05 | Ceiling Texture | Heterogeneous<br>White,Beige<br>Non-fibrous<br>Bound | | | 65%<br>35%<br><1% | Binder<br>Calc Carb<br>Paint | None Detected |

# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247356
**Date Received:** 04-15-24
**Date Analyzed:** 04-22-24
**Date Reported:** 04-22-24

**Project:** 24.1145.100, 2333 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | Non-Fibrous | ASBESTOS % |
|---|---|---|---|---|---|
| Layer 2<br>B247356.05 | Plaster | Heterogeneous<br>Gray,White<br>Non-fibrous<br>Bound | 65%<br>35% | Silicates<br>Binder | None Detected |
| **7**<br>Layer 1<br>B247356.06 | Ceiling Texture | Heterogeneous<br>White,Beige<br>Non-fibrous<br>Bound | 65%<br>35%<br><1% | Binder<br>Calc Carb<br>Paint | None Detected |
| Layer 2<br>B247356.06 | Plaster | Heterogeneous<br>Gray,White<br>Non-fibrous<br>Bound | 65%<br>35% | Silicates<br>Binder | None Detected |
| **8**<br>B247356.07A | 4" Covebase | Heterogeneous<br>Black,Gray<br>Non-fibrous<br>Bound | 100% | Vinyl | None Detected |
| B247356.07B | Mastic | Heterogeneous<br>Cream<br>Non-fibrous<br>Bound | 100% | Mastic | None Detected |
| **9**<br>B247356.08A | 4" Covebase | Heterogeneous<br>Black,Gray<br>Non-fibrous<br>Bound | 100% | Vinyl | None Detected |
| B247356.08B | Mastic | Heterogeneous<br>Cream<br>Non-fibrous<br>Bound | 100% | Mastic | None Detected |

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# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247356
**Date Received:** 04-15-24
**Date Analyzed:** 04-22-24
**Date Reported:** 04-22-24

**Project:** 24.1145.100, 2333 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|---|
| **10**<br>Layer 1<br>B247356.09 | Texture | Heterogeneous<br>White,Off-white<br>Non-fibrous<br>Bound | | | 65%<br>35%<br><1% | Binder<br>Calc Carb<br>Paint | None Detected |
| Layer 2<br>B247356.09 | Joint Compound | Heterogeneous<br>White<br>Non-fibrous<br>Bound | | | 65%<br>35% | Binder<br>Calc Carb | None Detected |
| Layer 3<br>B247356.09 | Drywall | Heterogeneous<br>Tan,Gray<br>Fibrous<br>Bound | 20% | Cellulose | 80% | Gypsum | None Detected |
| **11**<br>Layer 1<br>B247356.10 | Texture | Heterogeneous<br>White,Off-white<br>Non-fibrous<br>Bound | | | 65%<br>35%<br><1% | Binder<br>Calc Carb<br>Paint | None Detected |
| Layer 2<br>B247356.10 | Joint Compound | Heterogeneous<br>White<br>Non-fibrous<br>Bound | | | 65%<br>35% | Binder<br>Calc Carb | None Detected |
| Layer 3<br>B247356.10 | Drywall | Heterogeneous<br>Tan,Gray<br>Fibrous<br>Bound | 20% | Cellulose | 80% | Gypsum | None Detected |
| **12**<br>B247356.11 | Sink Undercoating | Heterogeneous<br>Black<br>Fibrous<br>Bound | 25% | Cellulose | 72% | Tar | **3% Chrysotile** |
| **13**<br>B247356.12 | Sample Not Analyzed per COC | | | | | | |

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# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247356
**Date Received:** 04-15-24
**Date Analyzed:** 04-22-24
**Date Reported:** 04-22-24

**Project:** 24.1145.100, 2333 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|
| **14** B247356.13A | 18x18 Floor Tile | Heterogeneous Gray,Blue Non-fibrous Bound | | 100% | Vinyl | None Detected |
| B247356.13B | Mastic | Heterogeneous Clear Non-fibrous Bound | | 100% | Mastic | None Detected |
| **15** B247356.14A | 18x18 Floor Tile | Heterogeneous Gray,Blue Non-fibrous Bound | | 100% | Vinyl | None Detected |
| B247356.14B | Mastic | Heterogeneous Clear Non-fibrous Bound | | 100% | Mastic | None Detected |
| **16** B247356.15A | 12x12 Floor Tile | Heterogeneous Brown,Gray Non-fibrous Bound | | 100% | Vinyl | None Detected |
| B247356.15B | Mastic | Heterogeneous Clear Non-fibrous Bound | | 100% | Mastic | None Detected |
| **17** B247356.16A | 12x12 Floor Tile | Heterogeneous Brown,Gray Non-fibrous Bound | | 100% | Vinyl | None Detected |

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# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247356
**Date Received:** 04-15-24
**Date Analyzed:** 04-22-24
**Date Reported:** 04-22-24

**Project:** 24.1145.100, 2333 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|
| B247356.16B | Mastic | Heterogeneous<br>Clear<br>Non-fibrous<br>Bound | | 100% | Mastic | None Detected |
| **18**<br>B247356.17A | 4" Cove Base | Heterogeneous<br>Beige,Off-white<br>Non-fibrous<br>Bound | | 100% | Vinyl | None Detected |
| B247356.17B | Mastic | Heterogeneous<br>Tan<br>Non-fibrous<br>Bound | | 100% | Mastic | None Detected |
| **19**<br>B247356.18A | 4" Cove Base | Heterogeneous<br>Beige,Off-white<br>Non-fibrous<br>Bound | | 100% | Vinyl | None Detected |
| B247356.18B | Mastic | Heterogeneous<br>Tan<br>Non-fibrous<br>Bound | | 100% | Mastic | None Detected |
| **20**<br>B247356.19A | Mastic | Heterogeneous<br>Tan<br>Non-fibrous<br>Bound | | 100% | Mastic | None Detected |
| Layer 1<br>B247356.19B | Plaster Skim Coat | Heterogeneous<br>White<br>Non-fibrous<br>Bound | | 65%<br>35% | Binder<br>Silicates | None Detected |

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# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247356
**Date Received:** 04-15-24
**Date Analyzed:** 04-22-24
**Date Reported:** 04-22-24

**Project:** 24.1145.100, 2333 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|---|
| Layer 2<br>B247356.19B | Plaster Base Coat | Heterogeneous<br>Gray<br>Fibrous<br>Bound | <1%<br><1% | Cellulose<br>Hair | 65%<br>35% | Silicates<br>Binder | None Detected |
| **21**<br>B247356.20A | Mastic | Heterogeneous<br>Tan<br>Non-fibrous<br>Bound | | | 100% | Mastic | None Detected |
| Layer 1<br>B247356.20B | Plaster Skim Coat | Heterogeneous<br>White<br>Non-fibrous<br>Bound | | | 65%<br>35% | Binder<br>Silicates | None Detected |
| Layer 2<br>B247356.20B | Plaster Base Coat | Heterogeneous<br>Gray<br>Fibrous<br>Bound | <1%<br><1% | Cellulose<br>Hair | 65%<br>35% | Silicates<br>Binder | None Detected |
| **22**<br>B247356.21A | Peel & Stick Tile | Heterogeneous<br>Brown,White<br>Non-fibrous<br>Bound | | | 100% | Vinyl | None Detected |
| B247356.21B | Mastic | Heterogeneous<br>Clear<br>Non-fibrous<br>Bound | | | 100% | Mastic | None Detected |
| **23**<br>B247356.22A | Peel & Stick Tile | Heterogeneous<br>Brown,White<br>Non-fibrous<br>Bound | | | 100% | Vinyl | None Detected |

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# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247356
**Date Received:** 04-15-24
**Date Analyzed:** 04-22-24
**Date Reported:** 04-22-24

**Project:** 24.1145.100, 2333 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|---|
| B247356.22B | Mastic | Heterogeneous<br>Clear<br>Non-fibrous<br>Bound | | | 100% | Mastic | None Detected |
| **24**<br>B247356.23 | Exterior Window Caulk | Heterogeneous<br>Gray,White<br>Non-fibrous<br>Bound | | | 100%<br><1% | Caulk<br>Paint | None Detected |
| **25**<br>B247356.24 | Exterior Window Caulk | Heterogeneous<br>Gray,White<br>Non-fibrous<br>Bound | | | 100%<br><1% | Caulk<br>Paint | None Detected |
| **26**<br>Layer 1<br>B247356.25 | Roofing Material - Shingle | Heterogeneous<br>Black,Gray<br>Fibrous<br>Bound | 30%<br>20% | Fiberglass<br>Cellulose | 40%<br>10% | Tar<br>Gravel | None Detected |
| Layer 2<br>B247356.25 | Roofing Material - Tar | Heterogeneous<br>Black<br>Fibrous<br>Bound | 5%<br>5% | Fiberglass<br>Cellulose | 90% | Tar | None Detected |
| **27**<br>Layer 1<br>B247356.26 | Roofing Material - Shingle | Heterogeneous<br>Black,Gray<br>Fibrous<br>Bound | 30%<br>20% | Fiberglass<br>Cellulose | 40%<br>10% | Tar<br>Gravel | None Detected |
| Layer 2<br>B247356.26 | Roofing Material - Tar | Heterogeneous<br>Black<br>Fibrous<br>Bound | 5%<br>5% | Fiberglass<br>Cellulose | 90% | Tar | None Detected |

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**LEGEND:** Non-Anth = Non-Asbestiform Anthophyllite
Non-Trem = Non-Asbestiform Tremolite
Calc Carb = Calcium Carbonate

**METHOD:** EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020

**REPORTING LIMIT:** <1% by visual estimation

**REPORTING LIMIT FOR POINT COUNTS:** 0.25% by 400 Points or 0.1% by 1,000 Points

**REGULATORY LIMIT:** >1% by weight

Due to the limitations of the EPA 600 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.*

This report relates only to the samples tested or analyzed and may not be reproduced, except in full, without written approval by Eurofins CEI. Eurofins CEI 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. 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.

**ANALYST:** Jacob Cox

**APPROVED BY:** Tianbao Bai, Ph.D., CIH
Laboratory Director

NVLAP TESTING
NVLAP LAB CODE 101768-0

CEI LABS

730 SE Maynard Road, Cary, NC 27511

Tel: 866-481-1412; Fax: 919-481-1442

# CHAIN OF CUSTODY

26

| LAB USE ONLY: |
|---|
| CEI Lab Code: B247356 |
| CEI Lab I.D. Range: |

| | | | |
|---|---|---|---|
| **Company:** | WESTECH Environmental Solutions | **Client #:** | |
| **Address:** | 8090 Furlong Drive | **Job Contact:** | Mike Westerfield |
| | Cleves, Ohio 45002 | **Email:** | mwesterfield@gowestech.com |
| | | **Tel:** | (513) 353-0700 |
| **Project Name:** | 24.1145.100 | **Fax:** | (513) 353-1701 |
| **Project ID #:** | 2333 Vine St | **P.O. #:** | 2333 Vine St |

| | | TURN AROUND TIME | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **ASBESTOS** | **METHOD** | **4 HR*** | **8 HR*** | **12 HR*** | **1 DAY** | **2 DAY** | **3 DAY** | **5 DAY** |
| PLM BULK | EPA 600 | | | | | | | X |
| PLM POINT COUNT (400) | EPA 600 | | | | | | | |
| PLM POINT COUNT (1000) | EPA 600 | | | | | | | |
| PLM GRAVIMETRIC | EPA 600 | | | | | | | |
| PLM GRAV w POINT COUNT | EPA 600 | | | | | | | |
| PCM AIR | NIOSH 7400 | | | | | | | |
| TEM AIR | AHERA | | | | | | | |
| TEM AIR | EPA Level II | | | | | | | |
| TEM AIR | NIOSH 7402 | | | | | | | |
| TEM BULK | CHATFIELD | | | | | | | |
| TEM DUST WIPE | ASTM D6480-05 | | | | | | | |
| TEM DUST MICROVAC | ASTM D5755-03 | | | | | | | |
| TEM QUALITATIVE | CEI LABS | | | | | | | |
| OTHER: | | | | | | | | |
| **LEAD PAINT** | **METHOD** | **4 HR*** | **8 HR*** | **12 HR*** | **24 HR** | **2 DAY** | **3 DAY** | **5 DAY** |
| LEAD PAINT | EPA SW846 7000B | | | | | | | |
| LEAD WIPE | EPA SW846 7000B | | | | | | | |
| LEAD SOIL | EPA SW846 7000B | | | | | | | |
| LEAD AIR | NIOSH 7082 | | | | | | | |
| OTHER: | | | | | | | | |

**REMARKS:** **Stop at first positive.** Except Drywall + Plaster

BJB

Accept Samples

Reject Samples

| Relinquished By: | Date/Time | Received By: | Date/Time |
|---|---|---|---|
| Brad Em | 4-11-24 | [illegible] | 4/15/24 9:20a |
| | | | |

*Call to confirm RUSH analysis.

Samples will be disposed of 30 days after analysis.

7759 2209 8841

WESTECH Environmental Solutions

# ASBESTOS SAMPLING LOG



| Project No: | 24.1145.100 | Client: | Clifton Heights Urban Redevelopment Corporation | | | |
|---|---|---|---|---|---|---|
| Inspector: | Mike Westerfield | Building: | 2313, 2333, 2335 Vine St. Cincinnati OH | | | |

| Sample ID | Hom. Area | Homogeneous Area Description | Sample Location | Friable / Non-friable | Homogeneous Area Locations | Quantity (LF/SF/CF) |
|---|---|---|---|---|---|---|
| 1 | 1 | Tan/Red Engrd floor | Front Room | NF | Front Room + Bathroom | |
| 2 | | | ~~Front Room Walls~~ | | | |
| 3 | 2 | Plaster | Front Room Column | NF | | |
| 4 | | | Upper Common Room | | | |
| 5 | | | | | | |
| 6 | 3 | Textured ceiling | Upper Common Room | NF | | |
| 7 | | | Entry Room | NF | | |
| 8 | 4 | 4" Black Cove Base | Entry Room | NF | | |
| 9 | | | Backroom | NF | | |
| 10 | 5 | Drywall + JC | Entry Room | NF | | |
| 11 | | | Mech Room | NF | | |
| 12 | 6 | Sink Undercoating | Backroom | NF | | |
| 13 | | | " | NF | | |
| 14 | 7 | 18x18 Tile grey/blue | Backroom Entrance | NF | | |
| 15 | | | Upper Backroom | | | |
| 16 | 8 | 12x12 Brown Floor Tile | Shower Room | NF | | |
| 17 | | | Toilet Room | NF | | |
| 18 | 9 | 4" Beige cove base | Shower Room | NF | | |
| 19 | | | " | | | |
| 20 | 10 | Rubber putty mastic | Upper Common Room | NF | " | |
| 21 | | | " " " | NF | " | |
| 22 | 11 | Wood Rail + Post | Toilet Room | | | |

WESTECH Environmental Solutions

# ASBESTOS SAMPLING LOG



| Project No: | 24.1145.100 | Client: | Clifton Heights Urban Redevelopment Corporation | | | |
|---|---|---|---|---|---|---|
| Inspector: | Mike Westerfield | Building: | 2313, 2333, 2335 Vine St. Cincinnati OH | | | |

| Sample ID | Hom. Area | Homogeneous Area Description | Sample Location | Friable / Non-friable | Homogeneous Area Locations | Quantity (LF/SF/CF) |
|---|---|---|---|---|---|---|
| 23 | 11 | Wood Reel + Stock | Toilet Room | NF | | |
| 24 | 12 | Exterior window caulk | Front Windows | NF | | |
| 25 | | | | NF | | |
| 26 | 13 | Roofing Material | Roof | NF | | |
| | | | Roof | NF | | |
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# Pre-Demolition Asbestos Survey

## Residential Apartment Building

**2335 Vine Street**
**Cincinnati, OH 45219**

## Prepared for:

## Clifton Heights Community Urban Redevelopment Corporation

**2510 Ohio Ave C**
**Cincinnati, OH 45219**
**(513) 564-0078**


Prepared by:

Dwight Sims
Staff Professional
Asbestos Hazard Evaluation
Specialist ES549989

Reviewed by:

Michael J. Westerfield
Project Director
Asbestos Hazard Evaluation
Specialist ES33976



**WESTECH File No.: 24.1145.100**
**Report Date: April 23, 2024**



*8090 Furlong Drive, Cleves, Ohio 45002*
***Phone** 513.353.0700 - **FAX** 513.353.1701*
*www.gowestech.com*

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**Summary of ACM/Non-ACM**

**Appendices**

A – Analytical Report with Chain-of-Custody Form & Asbestos Bulk Sampling Log

## INTRODUCTION

WESTECH Environmental Solutions (WESTECH) was retained by Clifton Heights Community Urban Redevelopment Corporation to conduct a pre-demolition asbestos survey of the residential apartment building at 2335 Vine Street in Cincinnati Ohio, 45219 (Project Site).

The purpose of WESTECH's services was to evaluate for the presence of materials containing asbestos within or on the building at the Project Site prior to the demolition of the structure.

## APPLICABLE REGULATIONS

The following regulations may be applicable to this project:

- Occupational Safety and Health Administration's (OSHA) Asbestos General Industry Standard (29 CFR 1910.1001)
- OSHA's Asbestos in Construction Standard (29 CFR 1926.1101)
- U.S. Environmental Protection Agency's (EPA) National Emission Standards for Hazardous Air Pollutants (NESHAP) (40 CFR 61 subpart M)
- EPA's Asbestos Hazard Emergency Response Act (AHERA) (40 CFR 763 subpart E)
- U.S. Department of Transportation's (DOT) Emergency Response Communication Standards (49 CFR 171)
- DOT's Emergency Response Information (49 CFR 172, Subpart G)
- Ohio Environmental Protection Agency's (OEPA) Asbestos Emissions Control (OAC 3745-20) and Asbestos Hazard Abatement, Contractors, Specialists, and other Professionals (OAC 3745-22)

## SAMPLING RATIONALE

The U.S. EPA requires the use of Asbestos Hazard Emergency Response Act (AHERA) sampling protocols for building surveys to ensure that a thorough survey of the facility is conducted to identify the presence of asbestos-containing material (ACM). Accordingly, the sampling methodologies used in this asbestos survey follow the AHERA protocols. ACM is any material that contains more than one percent asbestos.

According to NESHAP, an owner or operator of a facility must inspect a facility for the presence, type, quantity and condition of ACM where renovation or renovation activities will occur. Under NESHAP three types of ACM exist:

- Friable ACM: (e.g., thermal system insulation, plaster, joint compound, ceiling tiles, etc.) when dry, can be pulverized, crumbled, or reduced to powder by hand pressure
- Category I non-friable ACM: (e.g., resilient floor covering, packings, gaskets, asphalt roofing) need not be removed prior to renovation, unless these materials have become friable, will become friable if disturbed or are in poor condition, or will be subjected to sanding, grinding, cutting, or abrading

- Category II non-friable ACM: (all other non-friable ACM) need not be removed prior to renovation, unless these materials have become friable, will become friable if disturbed or are in poor condition

During the inspection, suspected ACM were grouped into homogeneous areas. A homogeneous area contains material that is uniform in color and texture.

Ohio-Certified Asbestos Hazard Evaluation Specialist, Dwight Sims (ES549989), conducted the asbestos survey on April 11, 2024. Sampling locations of bulk samples are documented on the Asbestos Bulk Sampling Log in Appendix A.

## SAMPLE ANALYSIS

Representative samples of suspect ACM were collected and sealed in airtight containers, labeled, and delivered to CEI Labs in Cary, North Carolina, a NVLAP-accredited laboratory (No. 101768-0), for analysis by Polarized Light Microscopy (PLM), coupled with dispersion staining (EPA/600/R-93/116). This visual estimation methodology is often an effective way to determine if asbestos is present in building materials, and can be credibly used to define (under the NESHAP regulations) whether a material is asbestos containing. However, the visual estimation method is only an approximation (by the laboratory analyst) of the asbestos content and can result in an over estimation, or under estimation, of the asbestos concentration.

In cases where a concentration of asbestos in a bulk sample was found to be less than ten percent by visual estimation, NESHAP allows two choices to be made: 1) assume the sampled material is ACM, or 2) conduct a more precise method of determining asbestos concentration using point-counting procedures with PLM.

## FINDINGS

The Summary of ACM/Non-ACM summarizes the homogeneous areas identified for the Project Site and components included in this inspection; as well as the location of the material, whether the material is ACM or non-ACM, the NESHAP Category of the respective ACM, and the approximate quantities of ACM. The ACM quantities are ‘ballpark’ estimates and not intended for firm budgeting or negotiation.

The laboratory analytical report and chain-of-custody form are included in Appendix A.

## CONCLUSIONS

The following ACM are present in or on this build:

- Mirror mastic

## LIMITATIONS

Destructive sampling methods were implemented during this survey. Suspect ACM not addressed in this report must be treated as ACM if encountered during demolition. If this occurs, WESTECH recommends that additional sampling and analysis be performed. Samples of suspect materials must be collected by an Ohio-Certified Asbestos Hazard Evaluation Specialist and analyzed by a NVLAP accredited laboratory to determine its asbestos content prior to disturbance.

This asbestos survey report is not intended for use and should not be used for the purpose of asbestos abatement specifications for the Project Site. Parties using this document as such do so at their own risk.

## RELIANCE

The information contained herein was compiled for the benefit of Clifton Heights Community Urban Redevelopment Corporation. Reliance on this document by any other party is forbidden without the written consent of WESTECH and that party's acceptance of mutually agreeable terms and conditions. Use of this report for purposes beyond those reasonably intended by Clifton Heights Community Urban Redevelopment Corporation and WESTECH will be at the sole risk of that party.

WESTECH Environmental Solutions

# Summary of ACM / Non-ACM

Residential Apartment Building
2335 Vine St.
Cincinnati OH, 45219

| Hom. Area ID | Homogeneous Area (Material Description) | Location(s) | Asbestos Determination | NESHAP Category | Approx. Quantity | Additional Information |
|---|---|---|---|---|---|---|
| 1 | Round Stone Linoleum and Mastic | First Floor Bathroom | Non-ACM | -- | -- | -- |
| 2 | Beige Tile Linoleum with Mastic, Beige Linoleum, Beige Floor Tile, White Floor Tile, Tan Linoleum, Wood Paneling and Mastic | Kitchen | Non-ACM | -- | -- | -- |
| 4 | Plaster | Throughout First and Second Floors | Non-ACM | -- | -- | -- |
| 5 | Drywall and Joint Compound | Throughout First and Second Floors | Non-ACM | -- | -- | -- |
| 6 | Decorative Ceramic Floor Tile Cement and Grout | Upstairs Bathroom | Non-ACM | -- | -- | -- |
| 7 | Black Sink Undercoating | Kitchen | Non-ACM | -- | -- | -- |
| 8 | Ceiling Texture Compound | Throughout First and Second Floors | Non-ACM | -- | -- | -- |
| 9 | Small Tile Linoleum and Mastic | Entry Landing | Non-ACM | -- | -- | -- |
| 10 | Green Bathroom Wall Texturing | First Floor Bathroom | Non-ACM | -- | -- | -- |
| 11 | Mirror Mastic | Upper Common Room | ACM | Category II Non-Friable | 35 Sq. Ft. | -- |
| 12 | 4" x 4" Ceramic Shower Tile, Cement and Grout | Upstairs Bathroom | Non-ACM | -- | -- | -- |
| 13 | Interior White Window Caulk | Throughout First and Second Floors | Non-ACM | -- | -- | -- |
| 14 | Foundation Coating | Basement | Non-ACM | -- | -- | -- |

# APPENDIX A

## Analytical Report and Chain-of-Custody Form & Asbestos Bulk Sampling Log

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April 23, 2024

WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**CLIENT PROJECT:** 24.1145.100, 2335 Vine St.
**CEI LAB CODE:** B247442

Dear Customer:

Enclosed are asbestos analysis results for PLM Bulk samples received at our laboratory on April 16, 2024. The samples were analyzed for asbestos using polarizing light microscopy (PLM) per the EPA 600 Method.

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% asbestos by weight as determined by visual estimation.

Thank you for your business and we look forward to continuing good relations.

Kind Regards,

Tianbao Bai, Ph.D., CIH
Laboratory Director

NVLAP® TESTING
NVLAP LAB CODE 101768-0

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# ASBESTOS ANALYTICAL REPORT
# By: Polarized Light Microscopy

**Prepared for**

## WESTECH, Inc.

CLIENT PROJECT: 24.1145.100, 2335 Vine St.

LAB CODE: B247442

TEST METHOD: EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020

REPORT DATE: 04/23/24

TOTAL SAMPLES ANALYZED: 28

# SAMPLES >1% ASBESTOS: 1

730 SE Maynard Road • Cary, NC 27511 • 919.481.1413

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# Asbestos Report Summary

**By: POLARIZING LIGHT MICROSCOPY**

**PROJECT:** 24.1145.100, 2335 Vine St. **LAB CODE: B247442**

**METHOD: EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020**

| Client ID | Layer | Lab ID | Color | Sample Description | ASBESTOS % |
|---|---|---|---|---|---|
| 1 | | B247442.01 | White,Gray | Linoleum | None Detected |
| 2 | | B247442.02 | White,Gray | Linoleum | None Detected |
| 3 | | B247442.03A | White | Linoleum | None Detected |
| | | B247442.03B | Tan | Mastic | None Detected |
| | | B247442.03C | Tan,White | Sheet Flooring | None Detected |
| | | B247442.03D | Yellow | Mastic | None Detected |
| | | B247442.03E | White,Black | Vinyl Flooring | None Detected |
| | | B247442.03F | Brown,Yellow | Mastic | None Detected |
| | | B247442.03G | Tan,White | Linoleum | None Detected |
| | Layer 1 | B247442.03H | Tan | Mastic | None Detected |
| | Layer 2 | B247442.03H | Brown | Backing Material | None Detected |
| 4 | | B247442.04A | White | Linoleum | None Detected |
| | | B247442.04B | Tan | Mastic | None Detected |
| | | B247442.04C | Tan,White | Sheet Flooring | None Detected |
| | | B247442.04D | Yellow | Mastic | None Detected |
| | | B247442.04E | White,Black | Vinyl Flooring | None Detected |
| | | B247442.04F | Brown,Yellow | Mastic | None Detected |
| | | B247442.04G | Tan,White | Linoleum | None Detected |
| | Layer 1 | B247442.04H | Tan | Mastic | None Detected |
| | Layer 2 | B247442.04H | Brown | Backing Material | None Detected |
| 7 | Layer 1 | B247442.05 | White,Off-white | Plaster Skim Coat | None Detected |
| | Layer 2 | B247442.05 | Gray | Plaster Base Coat | None Detected |
| 8 | Layer 1 | B247442.06 | White,Off-white | Plaster Skim Coat | None Detected |
| | Layer 2 | B247442.06 | Gray | Plaster Base Coat | None Detected |
| 10 | Layer 1 | B247442.07 | White | Joint Compound | None Detected |
| | Layer 2 | B247442.07 | Gray,Tan | Drywall | None Detected |
| 11 | Layer 1 | B247442.08 | White | Joint Compound | None Detected |
| | Layer 2 | B247442.08 | Gray,Tan | Drywall | None Detected |
| 12 | Layer 1 | B247442.09 | Red | Ceramic Tile | None Detected |
| | Layer 2 | B247442.09 | Gray | Grout | None Detected |
| 13 | Layer 1 | B247442.10 | Red | Ceramic Tile | None Detected |

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# Asbestos Report Summary

**By: POLARIZING LIGHT MICROSCOPY**

**PROJECT:** 24.1145.100, 2335 Vine St. **LAB CODE: B247442**

**METHOD: EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020**

| Client ID | Layer | Lab ID | Color | Sample Description | ASBESTOS % |
|---|---|---|---|---|---|
| | Layer 2 | B247442.10 | Gray | Grout | None Detected |
| 14 | | B247442.11 | Black,Brown | Sink Undercoating | None Detected |
| 15 | | B247442.12 | Black,Brown | Sink Undercoating | None Detected |
| 16 | | B247442.13 | White | Ceiling Texture | None Detected |
| 17 | | B247442.14 | White | Ceiling Texture | None Detected |
| 18 | | B247442.15A | White,Gray | Tile Linoleum | None Detected |
| | | B247442.15B | Yellow,Tan | Mastic | None Detected |
| 19 | | B247442.16A | White,Gray | Tile Linoleum | None Detected |
| | | B247442.16B | Yellow,Tan | Mastic | None Detected |
| 20 | | B247442.17 | Green,Black | Flooring | None Detected |
| 21 | | B247442.18 | Green,Black | Flooring | None Detected |
| 22 | | B247442.19 | Black | Mirror Mastic | Chrysotile 5% |
| 23 | | B247442.20 | | Sample Not Analyzed per COC | |
| 24 | | B247442.21 | Yellow,Brown | Shower Tile Mastic | None Detected |
| 25 | | B247442.22 | Yellow,Brown | Shower Tile Mastic | None Detected |
| 26 | | B247442.23 | Gray,White | Window Caulk | None Detected |
| 27 | | B247442.24 | Gray,White | Window Caulk | None Detected |
| 28 | | B247442.25 | Gray,Beige | Foundation | None Detected |
| 29 | | B247442.26 | Gray,Beige | Foundation | None Detected |
| 30 | | B247442.27 | Brown,Black | Insulation | None Detected |
| 31 | | B247442.28 | Brown,Black | Insulation | None Detected |

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# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247442
**Date Received:** 04-16-24
**Date Analyzed:** 04-23-24
**Date Reported:** 04-23-24

**Project:** 24.1145.100, 2335 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|---|
| **1**<br>B247442.01 | Linoleum | Heterogeneous<br>White,Gray<br>Fibrous<br>Bound | 25%<br>5% | Fiberglass<br>Cellulose | 50%<br>20% | Vinyl<br>Binder | None Detected |
| **2**<br>B247442.02 | Linoleum | Heterogeneous<br>White,Gray<br>Fibrous<br>Bound | 25%<br>5% | Fiberglass<br>Cellulose | 50%<br>20% | Vinyl<br>Binder | None Detected |
| **3**<br>B247442.03A | Linoleum | Heterogeneous<br>White<br>Non-fibrous<br>Bound | | | 100% | Vinyl | None Detected |
| B247442.03B | Mastic | Heterogeneous<br>Tan<br>Non-fibrous<br>Bound | | | 100% | Mastic | None Detected |
| B247442.03C | Sheet Flooring | Heterogeneous<br>Tan,White<br>Non-fibrous<br>Bound | 35%<br>15% | Cellulose<br>Fiberglass | 50% | Vinyl | None Detected |
| B247442.03D | Mastic | Heterogeneous<br>Yellow<br>Non-fibrous<br>Bound | | | 100% | Mastic | None Detected |
| B247442.03E | Vinyl Flooring | Heterogeneous<br>White,Black<br>Non-fibrous<br>Bound | | | 100% | Vinyl | None Detected |

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# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247442
**Date Received:** 04-16-24
**Date Analyzed:** 04-23-24
**Date Reported:** 04-23-24

**Project:** 24.1145.100, 2335 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|---|
| B247442.03F | Mastic | Heterogeneous<br>Brown,Yellow<br>Non-fibrous<br>Bound | | | 100% | Mastic | None Detected |
| B247442.03G | Linoleum | Heterogeneous<br>Tan,White<br>Fibrous<br>Bound | 15% | Fiberglass | 50%<br>35% | Vinyl<br>Foam | None Detected |
| Layer 1<br>B247442.03H | Mastic | Heterogeneous<br>Tan<br>Non-fibrous<br>Bound | | | 100% | Mastic | None Detected |
| Layer 2<br>B247442.03H | Backing Material | Heterogeneous<br>Brown<br>Fibrous<br>Bound | 100% | Cellulose | | | None Detected |
| **4**<br>B247442.04A | Linoleum | Heterogeneous<br>White<br>Non-fibrous<br>Bound | | | 100% | Vinyl | None Detected |
| B247442.04B | Mastic | Heterogeneous<br>Tan<br>Non-fibrous<br>Bound | | | 100% | Mastic | None Detected |
| B247442.04C | Sheet Flooring | Heterogeneous<br>Tan,White<br>Non-fibrous<br>Bound | 35%<br>15% | Cellulose<br>Fiberglass | 50% | Vinyl | None Detected |

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# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247442
**Date Received:** 04-16-24
**Date Analyzed:** 04-23-24
**Date Reported:** 04-23-24

**Project:** 24.1145.100, 2335 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|---|
| B247442.04D | Mastic | Heterogeneous<br>Yellow<br>Non-fibrous<br>Bound | | | 100% | Mastic | None Detected |
| B247442.04E | Vinyl Flooring | Heterogeneous<br>White,Black<br>Non-fibrous<br>Bound | | | 100% | Vinyl | None Detected |
| B247442.04F | Mastic | Heterogeneous<br>Brown,Yellow<br>Non-fibrous<br>Bound | | | 100% | Mastic | None Detected |
| B247442.04G | Linoleum | Heterogeneous<br>Tan,White<br>Fibrous<br>Bound | 15% | Fiberglass | 50%<br>35% | Vinyl<br>Foam | None Detected |
| Layer 1<br>B247442.04H | Mastic | Heterogeneous<br>Tan<br>Non-fibrous<br>Bound | | | 100% | Mastic | None Detected |
| Layer 2<br>B247442.04H | Backing Material | Heterogeneous<br>Brown<br>Fibrous<br>Bound | 100% | Cellulose | | | None Detected |
| **7**<br>Layer 1<br>B247442.05 | Plaster Skim Coat | Heterogeneous<br>White,Off-white<br>Non-fibrous<br>Bound | | | 65%<br>35%<br><1% | Binder<br>Silicates<br>Paint | None Detected |

# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247442
**Date Received:** 04-16-24
**Date Analyzed:** 04-23-24
**Date Reported:** 04-23-24

**Project:** 24.1145.100, 2335 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|---|
| Layer 2<br>B247442.05 | Plaster Base Coat | Heterogeneous<br>Gray<br>Fibrous<br>Bound | <1% | Cellulose | 65%<br>35% | Silicates<br>Binder | None Detected |
| **8**<br>Layer 1<br>B247442.06 | Plaster Skim Coat | Heterogeneous<br>White,Off-white<br>Non-fibrous<br>Bound | | | 65%<br>35%<br><1% | Binder<br>Silicates<br>Paint | None Detected |
| Layer 2<br>B247442.06 | Plaster Base Coat | Heterogeneous<br>Gray<br>Fibrous<br>Bound | <1% | Cellulose | 65%<br>35% | Silicates<br>Binder | None Detected |
| **10**<br>Layer 1<br>B247442.07 | Joint Compound | Heterogeneous<br>White<br>Non-fibrous<br>Bound | | | 65%<br>35%<br><1% | Binder<br>Silicates<br>Paint | None Detected |
| Layer 2<br>B247442.07 | Drywall | Heterogeneous<br>Gray,Tan<br>Fibrous<br>Bound | 20% | Cellulose | 80% | Gypsum | None Detected |
| **11**<br>Layer 1<br>B247442.08 | Joint Compound | Heterogeneous<br>White<br>Non-fibrous<br>Bound | | | 65%<br>35%<br><1% | Binder<br>Silicates<br>Paint | None Detected |
| Layer 2<br>B247442.08 | Drywall | Heterogeneous<br>Gray,Tan<br>Fibrous<br>Bound | 20% | Cellulose | 80% | Gypsum | None Detected |

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# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247442
**Date Received:** 04-16-24
**Date Analyzed:** 04-23-24
**Date Reported:** 04-23-24

**Project:** 24.1145.100, 2335 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|---|
| **12**<br>Layer 1<br>B247442.09 | Ceramic Tile | Heterogeneous<br>Red<br>Non-fibrous<br>Bound | | | 75%<br>25% | Silicates<br>Binder | None Detected |
| Layer 2<br>B247442.09 | Grout | Heterogeneous<br>Gray<br>Non-fibrous<br>Bound | | | 65%<br>35% | Silicates<br>Binder | None Detected |
| **13**<br>Layer 1<br>B247442.10 | Ceramic Tile | Heterogeneous<br>Red<br>Non-fibrous<br>Bound | | | 75%<br>25% | Silicates<br>Binder | None Detected |
| Layer 2<br>B247442.10 | Grout | Heterogeneous<br>Gray<br>Non-fibrous<br>Bound | | | 65%<br>35% | Silicates<br>Binder | None Detected |
| **14**<br>B247442.11 | Sink Undercoating | Heterogeneous<br>Black,Brown<br>Fibrous<br>Bound | 20% | Cellulose | 80% | Tar | None Detected |
| **15**<br>B247442.12 | Sink Undercoating | Heterogeneous<br>Black,Brown<br>Fibrous<br>Bound | 20% | Cellulose | 80% | Tar | None Detected |
| **16**<br>B247442.13 | Ceiling Texture | Heterogeneous<br>White<br>Non-fibrous<br>Bound | | | 65%<br>35%<br><1% | Binder<br>Calc Carb<br>Paint | None Detected |

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# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247442
**Date Received:** 04-16-24
**Date Analyzed:** 04-23-24
**Date Reported:** 04-23-24

**Project:** 24.1145.100, 2335 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|---|
| **17**<br>B247442.14 | Ceiling Texture | Heterogeneous<br>White<br>Non-fibrous<br>Bound | | | 65%<br>35%<br><1% | Binder<br>Calc Carb<br>Paint | None Detected |
| **18**<br>B247442.15A | Tile Linoleum | Heterogeneous<br>White,Gray<br>Fibrous<br>Bound | 35%<br>15% | Cellulose<br>Fiberglass | 50% | Vinyl | None Detected |
| B247442.15B | Mastic | Heterogeneous<br>Yellow,Tan<br>Fibrous<br>Bound | <1% | Cellulose | 100% | Mastic | None Detected |
| **19**<br>B247442.16A | Tile Linoleum | Heterogeneous<br>White,Gray<br>Fibrous<br>Bound | 35%<br>15% | Cellulose<br>Fiberglass | 50% | Vinyl | None Detected |
| B247442.16B | Mastic | Heterogeneous<br>Yellow,Tan<br>Fibrous<br>Bound | <1% | Cellulose | 100% | Mastic | None Detected |
| **20**<br>B247442.17 | Flooring | Heterogeneous<br>Green,Black<br>Fibrous<br>Bound | 40% | Cellulose | 50%<br>10% | Vinyl<br>Tar | None Detected |
| **21**<br>B247442.18 | Flooring | Heterogeneous<br>Green,Black<br>Fibrous<br>Bound | 40% | Cellulose | 50%<br>10% | Vinyl<br>Tar | None Detected |

# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247442
**Date Received:** 04-16-24
**Date Analyzed:** 04-23-24
**Date Reported:** 04-23-24

**Project:** 24.1145.100, 2335 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|---|
| **22** B247442.19 | Mirror Mastic | Heterogeneous Black Fibrous Bound | 5% | Cellulose | 90% | Tar | **5% Chrysotile** |
| **23** B247442.20 | Sample Not Analyzed per COC | | | | | | |
| **24** B247442.21 | Shower Tile Mastic | Heterogeneous Yellow,Brown Fibrous Bound | 10% | Cellulose | 90% | Mastic | None Detected |
| **25** B247442.22 | Shower Tile Mastic | Heterogeneous Yellow,Brown Fibrous Bound | 10% | Cellulose | 90% | Mastic | None Detected |
| **26** B247442.23 | Window Caulk | Heterogeneous Gray,White Non-fibrous Bound | | | 100%<br><1% | Caulk<br>Paint | None Detected |
| **27** B247442.24 | Window Caulk | Heterogeneous Gray,White Non-fibrous Bound | | | 100%<br><1% | Caulk<br>Paint | None Detected |
| **28** B247442.25 | Foundation | Heterogeneous Gray,Beige Fibrous Bound | 5% | Cellulose | 65%<br>30%<br><1% | Binder<br>Silicates<br>Paint | None Detected |
| **29** B247442.26 | Foundation | Heterogeneous Gray,Beige Fibrous Bound | 5% | Cellulose | 65%<br>30%<br><1% | Binder<br>Silicates<br>Paint | None Detected |

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# ASBESTOS BULK ANALYSIS

**By: POLARIZING LIGHT MICROSCOPY**

**Client:** WESTECH, Inc.
8090 Furlong Dr.
Cleves, OH 45002

**Lab Code:** B247442
**Date Received:** 04-16-24
**Date Analyzed:** 04-23-24
**Date Reported:** 04-23-24

**Project:** 24.1145.100, 2335 Vine St.

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID / Lab ID | Lab Description | Lab Attributes | NON-ASBESTOS COMPONENTS Fibrous | | Non-Fibrous | | ASBESTOS % |
|---|---|---|---|---|---|---|---|
| **30** B247442.27 | Insulation | Heterogeneous Brown,Black Fibrous Bound | 80% | Cellulose | 20% | Tar | None Detected |
| **31** B247442.28 | Insulation | Heterogeneous Brown,Black Fibrous Bound | 80% | Cellulose | 20% | Tar | None Detected |

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**LEGEND:** Non-Anth = Non-Asbestiform Anthophyllite
Non-Trem = Non-Asbestiform Tremolite
Calc Carb = Calcium Carbonate

**METHOD:** EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020

**REPORTING LIMIT:** <1% by visual estimation

**REPORTING LIMIT FOR POINT COUNTS:** 0.25% by 400 Points or 0.1% by 1,000 Points

**REGULATORY LIMIT:** >1% by weight

Due to the limitations of the EPA 600 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.*

This report relates only to the samples tested or analyzed and may not be reproduced, except in full, without written approval by Eurofins CEI. Eurofins CEI 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. 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.

**ANALYST:** Jacob Cox

**APPROVED BY:** Tianbao Bai, Ph.D., CIH
Laboratory Director

NVLAP TESTING
NVLAP LAB CODE 101768-0

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CEI LABS

730 SE Maynard Road, Cary, NC 27511

Tel: 866-481-1412; Fax: 919-481-1442

# CHAIN OF CUSTODY

| LAB USE ONLY: |
|---|
| CEI Lab Code: B247442 |
| CEI Lab I.D. Range: |

| | | | |
|---|---|---|---|
| **Company:** | WESTECH Environmental Solutions | **Client #:** | |
| **Address:** | 8090 Furlong Drive | **Job Contact:** | Mike Westerfield |
| | Cleves, Ohio 45002 | **Email:** | mwesterfield@gowestech.com |
| | | **Tel:** | (513) 353-0700 |
| **Project Name:** | 24.1145.100 | **Fax:** | (513) 353-1701 |
| **Project ID #:** | 2335 Vine St | **P.O. #:** | 2335 Vine St |

| | | TURN AROUND TIME | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **ASBESTOS** | **METHOD** | **4 HR*** | **8 HR*** | **12 HR*** | **1 DAY** | **2 DAY** | **3 DAY** | **5 DAY** |
| PLM BULK | EPA 600 | | | | | | | X |
| PLM POINT COUNT (400) | EPA 600 | | | | | | | |
| PLM POINT COUNT (1000) | EPA 600 | | | | | | | |
| PLM GRAVIMETRIC | EPA 600 | | | | | | | |
| PLM GRAV w POINT COUNT | EPA 600 | | | | | | | |
| PCM AIR | NIOSH 7400 | | | | | | | |
| TEM AIR | AHERA | | | | | | | |
| TEM AIR | EPA Level II | | | | | | | |
| TEM AIR | NIOSH 7402 | | | | | | | |
| TEM BULK | CHATFIELD | | | | | | | |
| TEM DUST WIPE | ASTM D6480-05 | | | | | | | |
| TEM DUST MICROVAC | ASTM D5755-03 | | | | | | | |
| TEM QUALITATIVE | CEI LABS | | | | | | | |
| OTHER: | | | | | | | | |
| **LEAD PAINT** | **METHOD** | **4 HR*** | **8 HR*** | **12 HR*** | **24 HR** | **2 DAY** | **3 DAY** | **5 DAY** |
| LEAD PAINT | EPA SW846 7000B | | | | | | | |
| LEAD WIPE | EPA SW846 7000B | | | | | | | |
| LEAD SOIL | EPA SW846 7000B | | | | | | | |
| LEAD AIR | NIOSH 7082 | | | | | | | |
| OTHER: | | | | | | | | |

**REMARKS:** **Stop at first positive.** Except Plaster + Drywall

Accept Samples

Reject Samples

| Relinquished By: | Date/Time | Received By: | Date/Time |
|---|---|---|---|
| Dustin | 4-11-24 | MW | 4/18/24 @ 20a |
| | | | 16 4:50pm |

*Call to confirm RUSH analysis.

Samples will be disposed of 30 days after analysis.

7789 2209 8841

WESTECH Environmental Solutions

# ASBESTOS SAMPLING LOG



| Project No: | 24.1145.100 | Client: | Clifton Heights Urban Redevelopment Corporation | |
|---|---|---|---|---|
| Inspector: | Mike Westerfield | Building: | 2313, 2333, 2335 Vine St. Cincinnati OH | |

| Sample ID | Hom. Area | Homogeneous Area Description | Sample Location | Friable / Non-friable | Homogeneous Area Locations | Quantity (LF/SF/CF) |
|---|---|---|---|---|---|---|
| 1 | 1 | Stone Linoleum | 1st Floor Bathroom | NF | | |
| 2 | | | " " " | NF | | |
| 3 | 2 | Beige tile linoleum w/layers | Kitchen | NF | | |
| 4 | | | " | NF | | |
| ~~5~~ | ~~3.~~ | ~~Beige Carpet~~ | | | | |
| ~~6~~ | | | | | | |
| 7 | 4 | Plaster ~~(Friable only tested)~~ | West Wall | ~~NF~~ F | | |
| 8 | | | East Wall | ~~NF~~ F | | |
| 9 | | | | | | |
| 10 | 5 | Drywall + J.C | Kitchen Wall | NF | | |
| 11 | | " " | Front Window Wall | NF | | |
| 12 | 6. | Decorative Ceramic tile | Upstairs Bathroom | NF | | |
| 13 | | | " " | NF | | |
| 14 | 7. | Sink Undercoating | Kitchen Sink | NF | | |
| 15 | | | " " | NF. | | |
| 16 | 8. | Ceiling Texture | Living Room | F | | |
| 17 | | | Upstairs common area | ~~NF~~ F | | |
| 18 | 9. | ~~Loading~~ tile Linoleum | Lndg / Entry | NF | | |
| 19 | | | " " | NF | | |
| 20 | 10 | Green Bathroom comp | Downstairs Restroom | NF | | |
| 21 | | | " " | NF | | |
| 22 | 11 | Mirror Mastic | Behind Hot tub, Upstairs common | NF | | |

WESTECH Environmental Solutions

# ASBESTOS SAMPLING LOG



| Project No: | 24.1145.100 | Client: | Clifton Heights Urban Redevelopment Corporation | |
|---|---|---|---|---|
| Inspector: | Mike Westerfield | Building: | 2313, 2333, 2335 Vine St. Cincinnati OH | |

| Sample ID | Hom. Area | Homogeneous Area Description | Sample Location | Friable / Non-friable | Homogeneous Area Locations | Quantity (LF/SF/CF) |
|---|---|---|---|---|---|---|
| 23 | 11 | Mirror mastic | Hot tub wall | NF | | |
| 24 | 12 | Shower tile | Upstairs Bathroom | NF | | |
| 25 | | | " " | NF | | |
| 26 | 13 | Int/white window caulk | Upstairs bedroom 1 | NF | | |
| 27 | | | " " 2 | NF | | |
| 28 | 14 | Foundation Coating | Basement | NF | | |
| 29 | | | " | NA | | |
| 30 | 15 | Knob and tube wire insulation | Basement | NF | | |
| 31 | | " " " | " | NF | | |
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## RE: 24.1145.100, 2315 Vine St/2335 Vine St

Dwight Sims <dwight@gowestech.com>
Tue 4/16/2024 4:41 PM
To:CEI - Reporting <cei-reporting@et.eurofinsus.com>

1 attachments (1 MB)
2335 Vine St Sample Log.pdf;

You don't often get email from dwight@gowestech.com. Learn why this is important

**CAUTION:** EXTERNAL EMAIL - Sent from an email domain that is not formally trusted by Eurofins.

Do not click on links or open attachments unless you recognise the sender and are certain that the content is safe.

Hi,

For 2315 Vine St disregard samples 41 and 42. For 2335 Vine St, disregard samples 5, 6 and 7. I have included a new sample log for id's for the wire insulation.

Thanks,

***Dwight Sims***
WESTECH Environmental Solutions

***Address:*** *8090 Furlong Drive, Cleves, Ohio 45002*
***Office:*** *513.353.0700 Ext. 15* ***Fax:*** *513.353.1701* ***Mobile:*** *513.939.8596*
***Email:*** Dwight@gowestech.com
***Website:*** *www.gowestech.com*
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---

**From:** Mike Westerfield <mwesterfield@gowestech.com>
**Sent:** Tuesday, April 16, 2024 1:17 PM
**To:** Dwight Sims <dwight@gowestech.com>
**Subject:** FW: 24.1145.100, 2315 Vine St/2335 Vine St

Dwight:

Can you give me some insight on the below.

Moving forward, please go through your samples, double check to make sure you have them all and they are all labeled.

***Michael J. Westerfield***

WESTECH Environmental Solutions

***Address:*** *8090 Furlong Drive, Cleves, Ohio 45002*
***Office:*** *513.353.0700* ***Fax:*** *513.353.1701* ***Mobile:*** *513.703.8957*
***Email:*** *mwesterfield@gowestech.com*
***Website:*** *www.gowestech.com*

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---

**From:** CEI - Reporting <cei-reporting@et.eurofinsus.com>
**Sent:** Tuesday, April 16, 2024 12:57 PM
**To:** Mike Westerfield <mwesterfield@gowestech.com>
**Cc:** CEI - Reporting <cei-reporting@et.eurofinsus.com>
**Subject:** 24.1145.100, 2315 Vine St/2335 Vine St

Good afternoon Mike,

We have received your projects; however, for 2315 Vine St, we are missing samples 41 and 42. for 2335 Vine St, we are missing samples 5, 6, and 7. We also have two unlabeled sample which appear to be some form of wire wrap/insulation. Please advise how you would like us to proceed with this project. Thanks!

Sincerely,

**William Ivey**

Login/Administrative Support Specialist

Eurofins Built Environment Testing – Cary

**BUILDING A BETTER CLIENT EXPERIENCE**

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WESTECH Environmental Solutions

# ASBESTOS SAMPLING LOG



| Project No: | 24.1145.100 | Client: | Clifton Heights Urban Redevelopment Corporation |
|---|---|---|---|
| Inspector: | Mike Westerfield | Building: | 2313, 2333, 2335 Vine St. Cincinnati OH |

| Sample ID | Hom. Area | Homogeneous Area Description | Sample Location | Friable / Non-friable | Homogeneous Area Locations | Quantity (LF/SF/CF) |
|---|---|---|---|---|---|---|
| 1 | 1 | Stone Linoleum | 1st Floor Bathroom | NF | | |
| 2 | | | " " " | NF | | |
| 3 | 2 | Beige tile linoleum w/ lines | Kitchen | NF | | |
| 9 | | | " | NF | | |
| 5 | 3. | Beige Carpet | | | | |
| 6 | | | | | | |
| 7 | 4 | Plaster ~~(Includes ceiling texture)~~ | West Wall | NF | | |
| 8 | | | East Wall | NF | | |
| 9 | | | | | | |
| 10 | 5 | Drywall + J | Kitchen Wall | NF | | |
| 11 | | " " | East window wall | NF | | |
| 12 | 6. | Decorative ceramic tile | Upstairs Bathroom | NF | | |
| 13 | | | " " | NF | | |
| 14 | 7. | Sink Undercoating | Kitchen Sink | NF | | |
| 15 | | | " " | NF. | | |
| 16 | 8. | Ceiling Texture | Living Room | F | | |
| 17 | | | Upstairs common area | F | | |
| 18 | 9. | ~~Coating~~ tile Linoleum | Lndg / Entry | NF | | |
| 19 | | | " " | NF | | |
| 20 | 10 | Green Bathroom counter | Downstairs Restroom | NF | | |
| 21 | | | " " | NF | | |
| 22 | 11 | Mirror Mastic | Behind Hot tub, upstairs | NF | | |

WESTECH Environmental Solutions

# ASBESTOS SAMPLING LOG



| Project No: | 24.1145.100 | Client: | Clifton Heights Urban Redevelopment Corporation | | | |
|---|---|---|---|---|---|---|
| Inspector: | Mike Westerfield | Building: | 2313, 2333, 2335 Vine St. Cincinnati OH | | | |

| Sample ID | Hom. Area | Homogeneous Area Description | Sample Location | Friable / Non-friable | Homogeneous Area Locations | Quantity (LF/SF/CF) |
|---|---|---|---|---|---|---|
| 23 | 11 | Mirror mastic | Hottub wall | NF | | |
| 24 | 12 | Shower tile | Upstairs Bathroom 1 | NF | | |
| 25 | | | " " 2 | NF | | |
| 26 | 13 | Int/white window caulk | Upstairs bedroom 1 | NF | | |
| 27 | | | " " 2 | NF | | |
| 28 | 14 | Foundation coating | Basement | NF | | |
| 29 | | | " | NF | | |

# Appendix O

# Farmland Map

# Vine & Polk Apartments




July 3, 2025

Counties
States
2020 Urban Areas
2020 Urban Areas
Counties
States

1:2,257

0 0.02 0.04 0.08 mi
0 0.03 0.07 0.13 km

Maxar, Microsoft, Source: U.S. Census Bureau

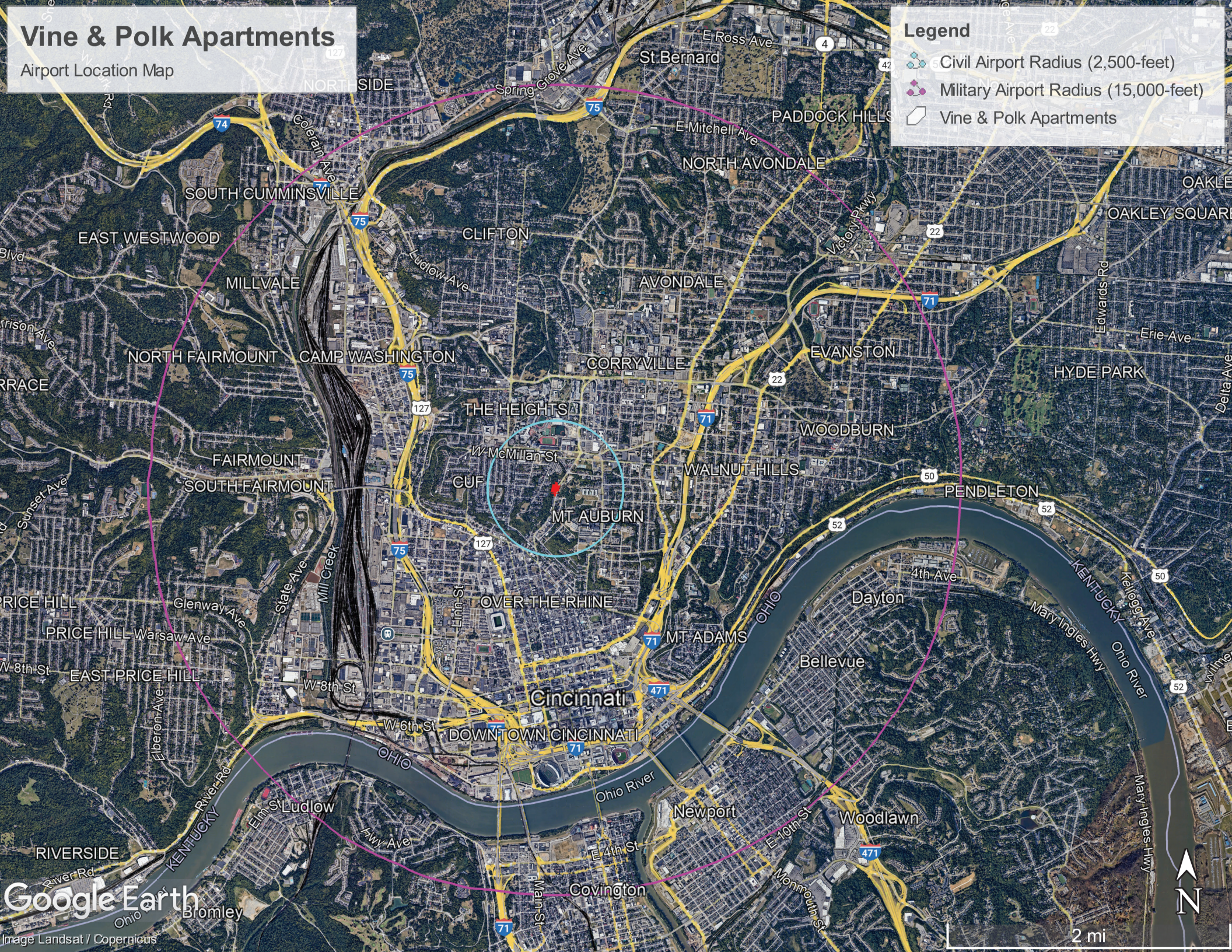
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# Appendix P

# Airport Location Map

# Vine & Polk Apartments

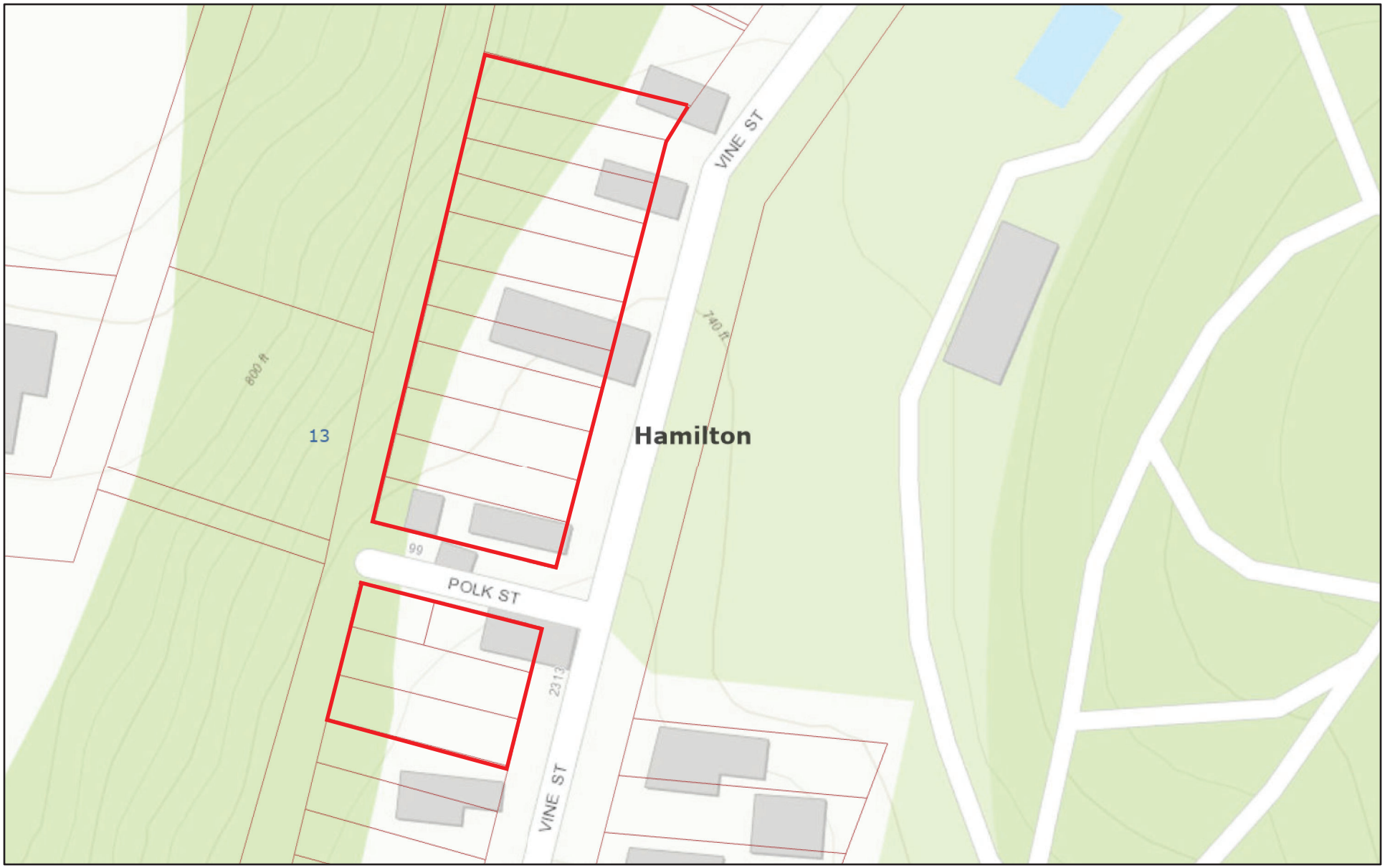
Airport Location Map



# Appendix Q

# Oil & Gas Well and Pipeline Maps

# Ohio Oil & Gas Wells




July 31, 2025

Statewide Parcels

Land Subdivision

Current Township

Counties

1:1,128

0 0.01 0.01 0.03 mi

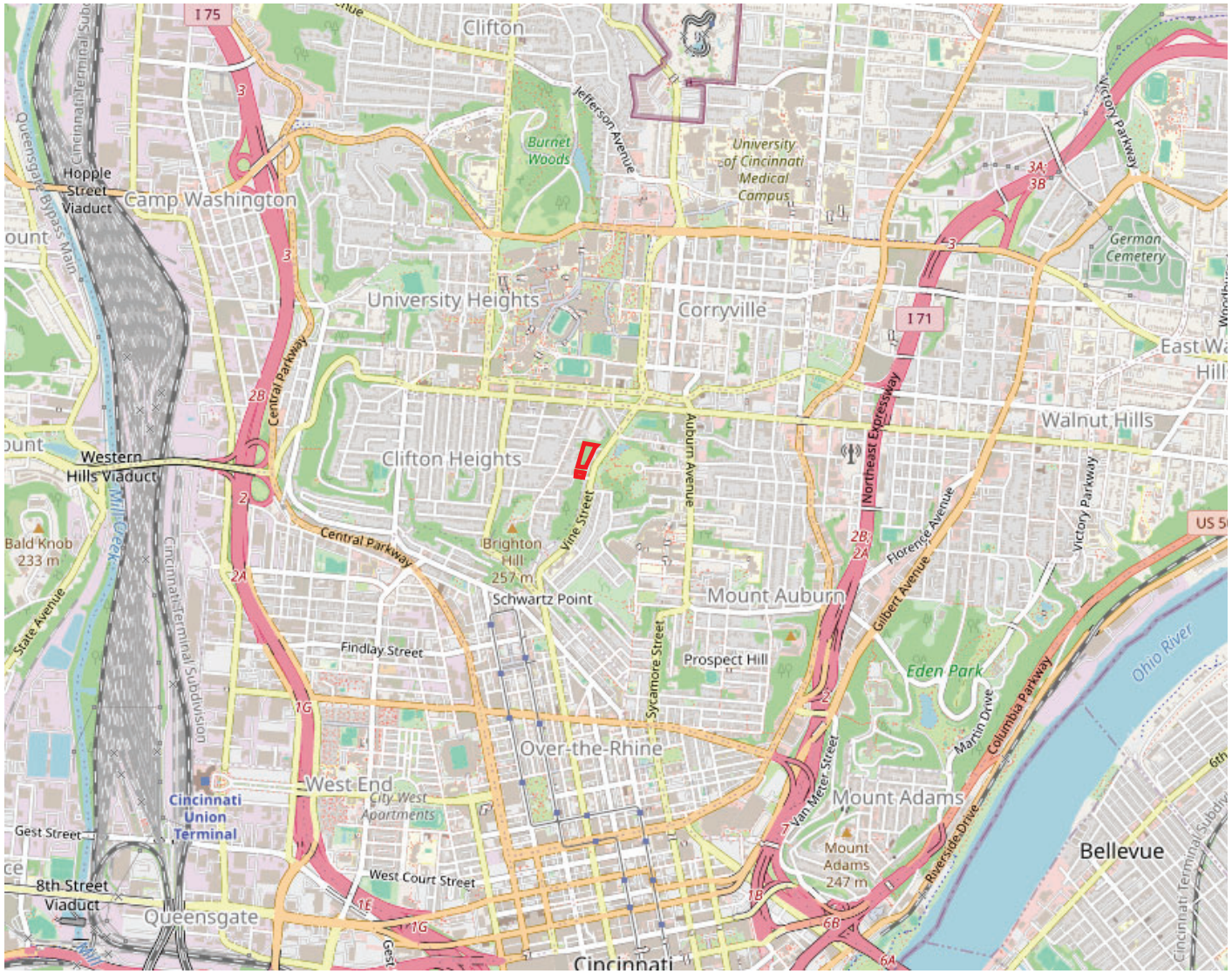
0 0.01 0.02 0.04 km

City of Cincinnati, Esri, HERE, Garmin, INCREMENT P, USGS, EPA, USDA

ODNR - Division of Oil and Gas Resources Management

Pipeline and Hazardous Materials Safety Administration

# NATIONAL PIPELINE MAPPING SYSTEM




## Legend

- Accidents (Liquid)
- Incidents (Gas)
- Gas Transmission Pipelines
- Hazardous Liquid 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

Basemap image © OpenStreetMap contributors

Date Printed: Jul 31, 2025

811 Know what's below. Call before you dig

# Appendix R

# Phase I ESA

OTRCH COMMUNITY HOUSING

CLIFTON HEIGHTS

8K

# 26

# Phase I and II Environmental Site Assessment

**Vine and Polk**
**2313 Vine Street**
**Cincinnati, OH 45219**

SES
Specialized Environmental Sampling

# Phase I Environmental Site Assessment
# 2309-2335 Vine Street
# Cincinnati, Ohio 45219



**For**
**Over-the-Rhine Community Housing**
**114 W. 14th Street**
**Cincinnati, Ohio 45202**

**By**
**Specialized Environmental Sampling**
**84 North Cassingham Road**
**Bexley, Ohio 43209**
**Telephone: (614) 402-2570**

**Issue Date: February 20, 2025**

**Completed and Prepared By:**

**Christian J. Elliott**
**Environmental Geologist**

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Specialized Environmental Sampling

# Phase I Environmental Site Assessment
# 2309-2335 Vine Street
# Cincinnati, OH

## 1.0 General Information

**Project Information:**
2309-2335 Vine Street
**Project Number:** OTR-25-1

**Consultant Information:**
Specialized Environmental Sampling
84 N. Cassingham Road
Bexley, OH 43209
**Phone:** 614-402-2570
**Fax:** 614-444-1797
**E-mail Address:** cjelliott@specializedenvironmental.com

**Site Information:**
2309-2335 Vine Street
Cincinnati, OH 45219
County: Hamilton

**Latitude, Longitude:** 39.1242780, 84.5145800
**Site Access Contact:** Ben Eilerman

**Client Information:**
Over-the-Rhine Community Housing
Ben Eilerman
114 W. 14th Street
Cincinnati, OH 45202

**CRITICAL ASTM VIABILITY DATES:**
**Interviews:** 2025-01-07
**Records Review:** 2025-01-09
**Inspection Date:** 2025-01-14
**Title Work / Liens:** 2025-01-15
**Report Date:** 2025-02-20

**Site Assessor:**
Christian J. Elliott
Environmental Geologist / President

**Senior Reviewer:**
Christian J. Elliott
Environmental Geologist / President

**Certification:**

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in 40 CFR Part 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 the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Christian J. Elliott – Environmental Geologist / President

# Phase I Environmental Site Assessment
# 2309-2335 Vine Street
# Cincinnati, OH

## 2.0 Executive Summary

### 2.1 Subject Property Description

Specialized Environment Sampling (SES) performed a Phase I Environmental Site Assessment (ESA) in general accordance with ASTM Practice E1527-21 for the approximate 0.777-acre site located on the west side of Vine Street, north of Thill Street, in Cincinnati, Hamilton County, Ohio (the "Property"). The following is a summary of our findings and is not intended to replace more detailed information contained elsewhere in this report.

The Phase I ESA is designed to provide the Client with an assessment concerning environmental conditions (limited to those issues identified in the report) as they exist at the Property. This assessment was conducted utilizing generally accepted ESA industry standards in accordance with ASTM Practice E1527-21, Standard Practice for ESA's: Phase I ESA Process.

The Property is currently comprised of fifteen adjoining parcels, all of which are located on the west side of Vine Street. The subject property is divided by Polk Street which is a dead-end access road. The majority of the parcels are currently vacant and undeveloped; however the site also includes a residential structure with a detached garage, and a commercial/retail structure with a vacant residential unit on the upper floor. The commercial/retail structure is the southernmost structure on the subject property and is located to the south of Polk Street. The structure is common wood frame and brick on block foundation construction. The first-floor commercial space and the upper floor residential space are both vacant. The building includes a basement. On the north side of Polk Street, the subject property includes an occupied residential structure that includes a basement as well as a detached garage. The structure is wood frame on block construction and includes wood/vinyl siding finish. The remaining undeveloped parcels are primarily grass covered and include some trees and landscaping areas. A sidewalk runs along the east side of the property beside Vine Street. The subject property is generally flat; however the western edge of the subject property parcels rises to the west with the slope of the adjacent hillside.

The Property is situated within an urban area of Cincinnati, Ohio that includes primarily residential, park and commercial/retail use. The subject property is primarily bounded by a park, residential type structures and vacant lots. To the north and south the Property is adjacent to residential use structures. To the east the property is immediately bounded by Vine Street and then a park and residential buildings. To the west the Property is bounded by undeveloped parcels that comprise a hillside that slopes upward from the subject property. Based upon topographic map interpretation and site observations, groundwater flow beneath the site is inferred to be in a south-easterly direction toward the Ohio River.

Historically, the subject property was originally developed with a number of residential use structures as well as the commercial/retail structure on the south side of Polk Street some time prior to 1891. According to the Hamilton County Recorder’s office records, the current structures on site were built at varying dates between 1850 and 1885. Other structures that were present on the subject property were all noted to have been residential in use and were demolished at varying dates between 1950 and approximately 2024. Past uses of the subject property structures have all been residential with the exception of the commercial/retail structure to the south of Polk Street which has included a coffee shop and a delicatessen. Nearby and adjacent historical property use have included primarily residential use along with a park to the east and vacant, undeveloped lots along the hillside to the west.

No subject or adjacent/nearby property uses, past or present, were identified to present an environmental concern.

### 2.2 Data Gaps

No data gaps exist for this report other than the following exceptions: The first developed use of the subject site could not be confirmed due to the age of development and lack of records. This data gap is not considered to be significant as the use of the subject site for residential use as identified in the 1891 Sanborn Fire Insurance map is expected to have been the first developed use based on the general age of original development of the subject site area.

# Phase I Environmental Site Assessment
# 2309-2335 Vine Street
# Cincinnati, OH

## 2.3 Environmental Report Summary

SES has performed an Environmental Site Assessment, in conformance with the Scope of Work developed in cooperation with the client and the provisions of ASTM Practice E1527-21. Any exceptions to, or deletions from, this practice are described in Section 3.4 of this report.

SES obtained and reviewed a database report from Environmental Data Resources (EDR) for the Property and the surrounding area. Based on the database report, no nearby sites were identified as potential concerns to the Property. Within the scope of this investigation, SES discovered no evidence of recognized environmental conditions or significant environmental concerns in connection with the Property with the exception of those noted in the table below:

| Report Section | | No Further Action | REC | HREC | Issue/Further Investigation | Comments |
|---|---|---|---|---|---|---|
| 4.4 | Current Use of Property | X | | | | |
| 4.6 | Adjoining Property Information | X | | | | |
| 6.1 | Standard Environmental Records Sources | X | | | | |
| 6.4.1 | Historical Summary | X | | | | |
| 6.4.7 | Other Environmental Reports | X | | | | |
| 7.3.1 | Hazardous Substances | X | | | | |
| 7.3.3 | USTs | X | | | | |
| 7.3.4 | ASTs | X | | | | |
| 7.3.5 | Other Suspect Containers | X | | | | |
| 7.3.6 | Equipment Likely to Contain PCBs | X | | | | |
| 7.3.11 | Stained Soil/Stressed Vegetation | X | | | | |
| 9.1 | Asbestos-Containing Materials | | | | X | Based on the original age of construction of the buildings on the subject property, it is possible that Asbestos Containing Materials (ACM) are present. No reports documenting prior assessments or subsequent abatements were provided. |
| 9.2 | Lead-Based Paint | | | | X | While a lead-based paint assessment and survey were not performed as part of the scope of this ESA, based on the earliest construction date of the building, it is possible that lead based paint has been utilized in the structure. No reports documenting prior assessments or subsequent abatements were provided. |
| 9.3 | Radon | X | | | X | Radon is measured in picocuries per liter of air (pCi/L). The EPA has established the recommended safe radon level at 4 pCi/L. The US EPA Radon Zone for Hamilton County indicates that a potential for elevated radon levels exist. Studies performed and documented in the USEPA National Radon Database indicate that the average radon level in basement areas for sites in Hamilton County ZIP Code 45219 was 3.2 pCi/L. If more information is required regarding prevalent radon |

| | | | | | | |
|---|---|---|---|---|---|---|
| | | | | | | levels, further investigation would be required. Such investigation may include short-term and/or long-term testing for radon inside any structure constructed on the property. |

**2.4 Findings**

A *recognized environmental condition (REC)* refers to the presence or 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 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 following RECs were identified during the course of this assessment:

- SES did not identify any recognized environmental conditions during the course of this assessment.

A *controlled recognized environmental condition (CREC)* refers to a REC affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls. The following CRECs were identified during the course of this investigation:

- SES did not identify any controlled recognized environmental conditions during the course of this assessment.

A *historical recognized environmental condition (HREC)* refers to 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 without subjecting the subject property to any controls (for example, activity or use limitations or other property use limitations). The following HRECs were identified during the course of this investigation:

- SES did not identify any historical recognized environmental conditions during the course of this assessment.

A *Business Environmental Risk (BER)* refers to a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a commercial real estate transaction. BERs can include non ASTM E1527-21 scope items or other items as defined by the user. The following BERs were identified during the course of this investigation:

1. Based on the original age of construction of the buildings on the subject property, it is possible that Asbestos Containing Materials (ACM) are present.

2. While a lead-based paint assessment and survey were not performed as part of the scope of this ESA, based on the earliest construction date of the buildings, it is possible that lead based paint has been utilized in the structures.

**2.5 Conclusions, Opinions and Recommendations**

SES has performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E1527-21, of 2309-2335 Vine Street, Cincinnati, Ohio, the Property. Any exceptions to or deletions from this practice are described in Section 3.4 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the property except for the following: None.

The following potential Business Environmental Risk(s) were identified during the assessment for consideration:

1. Based on the original age of construction of the buildings on the subject property, it is possible that Asbestos Containing Materials (ACM) are present. SES recommends that prior to any renovation, demolition or construction,

that any materials found to contain, or assumed to contain, asbestos should be placed in an Operations and Maintenance (O&M) Program or be properly removed and disposed by a licensed professional.

2. While a lead-based paint assessment and survey were not performed as part of the scope of this ESA, based on the earliest construction date of the buildings, it is possible that lead based paint has been utilized in the structures. SES recommends that a lead-based paint assessment and evaluation be performed by a licensed assessor. Following completion of the assessment, any identified lead-based paint hazards should be corrected and/or abated by a certified professional.

# Phase I Environmental Site Assessment
# 2309-2335 Vine Street
# Cincinnati, OH

## 3.0 Introduction

### 3.1 Purpose

The purpose of the Phase I Environmental Site Assessment (ESA) is to evaluate the current and historical conditions of the Property in an effort to identify recognized environmental conditions in connection with the Property.

Environmental conditions as defined by ASTM are:

*Recognized Environmental Condition (REC)* - The presence or 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 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.

*Historical Recognized Environmental Condition (HREC)* – 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 without subjecting the subject property to any controls (for example, activity or use limitations or other property use limitations).

*Controlled Recognized Environmental Condition (CREC)* - A REC affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls.

*De Minimis Conditions* - Environmental conditions that generally do not present a threat to human health or the environmental and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis are not considered recognized environmental conditions.

*Business Environmental Risk (BER)* - refers to a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a commercial real estate transaction. BERs can include non ASTM E1527-21 scope items or other items as defined by the user.

The identification of recognized environmental conditions in connection with the subject property may impose an environmental liability on owners or operators of the site, reduce the value of the site, or restrict the use or marketability of the site, and therefore, further investigation may be warranted to evaluate the scope and extent of potential environmental liabilities.

### 3.2 Scope of Work

The purpose of this Phase I ESA was to determine whether activities are occurring, or may have occurred, on or near the site which may be of environmental concern. The Phase I ESA was conducted in general accordance with ASTM Standard E1527-21, "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process" as well as the Ohio Housing Finance Agency “OHFA Phase I Environmental Review Standards”. The tasks completed by SES as part of this assessment included the following:

- Reconnaissance of the project site and observations of surrounding properties;
- Review of property ownership information obtained from the Hamilton County Recorder in Cincinnati, Ohio;
- Review of aerial photographs, historical maps and City Directories covering the project site and surrounding properties;
- Review of published geologic/hydrogeologic information concerning the vicinity of the project site;
- Discussion of the project site and surrounding property history with those familiar with the area; and
- Review of federal and state environmental records and databases for information regarding environmental incidents at or in the vicinity of the project site.

**Phase I Environmental Site Assessment**
**2309-2335 Vine Street**
**Cincinnati, OH**

The following services were not included in the scope of this Phase I ESA: surveying for line and grade; quantity and cost estimates; detailed plans and specifications; waste characterization and treatment schemes; geotechnical or structural engineering services; chemical analysis of soil or groundwater samples; asbestos surveys or asbestos related services; lead-based paint surveys or related services; wetland delineations and surveys; radon surveys; vapor intrusion assessment or any other services not specifically presented in this section of the report.

### 3.3 Significant Assumptions

There is a possibility that even with the proper application of these methodologies there may exist on the Property conditions that could not be identified within the scope of the assessment or which were not reasonably identifiable from the available information. SES believes that the information obtained from the record review and the interviews concerning the site is reliable. However, SES cannot and does not warrant or guarantee that the information provided by these other sources is accurate or complete. The methodologies of this assessment are not intended to produce all-inclusive or comprehensive results, but rather to provide Over-the-Rhine Community Housing and the Ohio Housing Finance Agency with information relating to the Property.

### 3.4 Limitations and Exceptions

Along with all of the limitations set forth in various sections of the ASTM E1527-21 protocol, the accuracy and completeness of this report may be limited by the following:

Access Limitations – None.
Physical Obstructions to Observations - None.
Outstanding Information Requests - None.
Historical Data Source Failure - The first developed use of the subject site could not be confirmed due to the age of development and lack of records. This data gap is not considered to be significant as the use of the subject site for residential use as identified in the 1891 Sanborn Fire Insurance map is expected to have been the first developed use based on the general age of original development of the subject site area.

It should be noted that this assessment did not include a review or audit of operational environmental compliance issues, or of any environmental management systems (EMS) that may exist on the property. Where required, the documents listed in Appendices C and D were used as reference material for the completion of the Phase I ESA. Some of the information presented in this report was provided through existing documents and interviews. Although attempts were made, whenever possible, to obtain a minimum of two confirmatory sources of information, SES in certain instances has been required to assume that the information provided is accurate.

The information and conclusions contained in this report are based upon work undertaken by trained professional and technical staff in accordance with generally accepted engineering and scientific practices current at the time the work was performed. The conclusions and recommendations presented represent the best judgment of SES based on the data obtained from the work. Due to the nature of investigation and the limited data available, SES cannot warrant against undiscovered environmental liabilities. Conclusions and recommendations presented in this report should not be construed as legal advice.

Should additional information become available which differs significantly from our understanding of conditions presented in this report, we request that this information be brought to our attention so that we may reassess the conclusions provided herein.

### 3.5 Deviations

No deviations from the recommended scope of ASTM Standard E1527-21 were performed as part of this Phase I ESA with the exception of any additions noted in the Scope of Work.

# Phase I Environmental Site Assessment
# 2309-2335 Vine Street
# Cincinnati, OH

## 3.6 Special Terms and Conditions

Authorization to perform this assessment was given by the client on January 2, 2025. Instructions as to the location of the property, access, and an explanation of the property and facilities to be assessed were provided by Ben Eilerman of Over-the-Rhine Community Housing.

## 3.7 Reliance

This report has been prepared for the sole benefit of Over-the-Rhine Community Housing and the Ohio Housing Finance Agency (OHFA). The report may not be relied upon by any other person or entity without the express written consent of SES and Over-the-Rhine Community Housing and OHFA. SES, by virtue of providing the services described in this report, does not assume the responsibility of the person(s) in charge of the site, or otherwise undertake responsibility for reporting to local, state or federal public agencies any conditions at the site that may present a potential danger to public health, safety or the environment. It is the understanding of SES that the Client will notify appropriate regulatory agencies as required.

# Phase I Environmental Site Assessment
# 2309-2335 Vine Street
# Cincinnati, OH

## 4.0 Site Description

### 4.1 Location and Legal Description

The subject property is known as 2309-2335 Vine Street and is located on the west side of Vine Street, north of Thill Street, in Cincinnati, Hamilton County, Ohio. The subject site is currently comprised of fifteen (15) parcels. Information obtained from the Hamilton County Recorder's and Auditor's Offices indicated that the tax assessment parcel numbers for the subject property are 095-0004-0100-00, 095-0004-0101-00, 095-0004-0102-00, 095-0004-0103-00, 095-0004-0104-00, 095-0004-0105-00, 095-0004-0106-00, 095-0004-0107-00, 095-0004-0108-00, 095-0004-0109-00, 095-0004-0110-00, 095-0004-0111-00, 095-0004-0112-00, 095-0004-0113-00 & 095-0004-0168-00.

The abbreviated legal descriptions for the subject site are included below:

**095-0004-0100-00**

*Situate, lying and being in the City of Cincinnati, Hamilton County, Ohio and being the South part of Lot No.20 on Map "M" made by John H Gerard, William Grossman and William Price, Commissioners appointed by the Court of Common Pleas of Hamilton County, Ohio, to make partition among the heirs and devisees of James and Jane Findley and Ludlow's Subdivision, as shown on plat recorded in Deed Book 49, Page 420 of the Deed Records of Hamilton County, Ohio, and more particularly described as follows: Beginning at a point of intersection of the West line of Vine Street and the South line of said Lot No. 20; thence Northeastwardly along the West line of Vine Street, a distance of 27.25 feet to the Southeast corner of lands described in Certificate of Title No 29434 of the Registered Land Records of Hamilton County, Ohio; thence North 63 degrees 51 minutes West along the South line of said Registered Land 111.51 feet to the East line of Van Lear Street; thence Southwardly along the East line of Van Lear Street to the Southwest corner of said Lot No. 20; thence Eastward/y along the south line of said Lot No. 20, 100 feet more or less to the point and place of beginning.*

**095-0004-0101-00**

*Situate in the City of Cincinnati in the County of Hamilton, and State of Ohio., to-wit:*
*All that part of Block Sixteen (16) which was laid out by Jas. Findlay, Jas. C. and I. L. Ludlow, recorded in Book 49, Pages 420, 421 and 422 of the records of Hamilton County, Ohio, and being part of Lot twenty-one (21) in Block Sixteen (16) as subdivided by the commissioners in case of partition of James and Jane Findlay's estate described as follows:*
*Commencing on the west side of Vine Street at the northeast corner of lot twenty-one (21) thence westwardly along the north line of said lot one hundred (100) feet to Van Leer Street; thence southwardly along Van Leer Street twenty (20) feet; thence eastwardly parallel to and twenty (20) feet from the north line of said lot One hundred (100) feet; thence northwardly along Vine Street twenty (20) feet to the place of beginning.*

**095-0004-0102-00**

*Situate in the City of Cincinnati, Hamilton County, State of Ohio, being that part of Block 16, which was laid out by Gen. James Findlay, J.L. and J.C. Ludlow, accorded in book 49, pages 420, 421 and 422 of the records of Hamilton County, Ohio, and being a part of lot 21 in the said Block No. 16, as now subdivided by the Commissioners in partition of James and Jane Findlay Estate, described as follows:*
*Commencing on the west side of Vine Street, 20 feet north from the southeast corner of said lot; thence westwardly parallel to and 20 feet north of the south line of said lot, 100 feet to Van Lear Street; thence with Van Lear Street, northwardly 20 feet; thence parallel with the first course 100 feet to Vine Street; thence south on Vine Street, 20 feet to the place of beginning.*

**095-0004-0103-00**

*Situated in the City of Cincinnati, County of Hamilton and State of Ohio and bounded and more particularly described as follows:*
*Situate in the City of Cincinnati, Hamilton County, Ohio and being all that part of Block 16, which was laid out by General James Findlay and J.C. and I. S. Ludlow, recorded in Book 49, pages 420, 421 and 422, Hamilton County, Ohio Records, and being part of Lot Number Twenty-One (21) in Block Sixteen (16) as now subdivided by Commissioners in Case of Partition of James and Jane Findlay's Estate, being twenty (20) feet off the south side of Lot Number 21 in said Block 16 described as follows:*

**Phase I Environmental Site Assessment**
**2309-2335 Vine Street**
**Cincinnati, OH**

*Commencing at the southeast corner of said Lot Number Twenty-one (21), Block Sixteen (16); thence northerly along Vine Street Twenty (20) feet from the south line of said Lot, One Hundred {100) feet to Van Lear Street; thence south along Van Lear Street Twenty (20) feet to the south line of said Lot; thence east with said line, One Hundred (100) feet to the place of beginning.*

**095-0004-0104-00**

*All that part of Block 16 which was laid out by General James Findlay, James C. and J. L. Ludlow and recorded in Book 49, pages 420, 421 and 422 Hamilton County, Ohio, Records; being Lot Number Twenty-Two (22) in Block 16 as now subdivided by the Executors of James Findlay, deceased, estate. Beginning at the northeast corner of Lot Number 23 of Block 16 aforesaid; thence northwardly along the west side of Vine Street twenty-five (25) feet; thence westwardly along the north line of said Lot Number 22, being the south line of Lot Number 21, one hundred (100) feet; thence southwardly parallel to Vine Street twenty-five (25) feet; thence eastwardly along the north line of Lot Number 23, aforesaid, to the place of beginning.*

**095-0004-0105-00**

*Situate in the City of Cincinnati, County of Hamilton and State of Ohio, to-wit:*
*All that part of Block Sixteen (16) which was laid out by General James Findlay and James C. and J.L. Ludlow and recorded in Book 49, Pages 420, 421 and 422, Hamilton County Records, being lot twenty-three (23), Block Sixteen (16) as now subdivided by the Executors of James Findlay, deceased, commencing at a point in Vine Street twenty five (25) feet north from Philip Madre's northeast corner; thence along Vine Street north twenty five (25) feet; thence westwardly one hundred (100) feet; thence south parallel with Vine Street twenty five (25) feet; thence eastwardly one hundred (100) feet to Vine Street to the place of beginning.*

**095-0004-0106-00**

*Being part of the Block No. l6 laid out by General James Findlay, J.C. and J.L. Ludlow and recorded in Book 49, pages 420, 421 and 422 of the Records of' Hamilton County, Ohio and being Lot No. 24 as subdivided by the Executors of James Findlay, the said Lot being 20 feet in front on the west side of Vine Street by 100 feet deep to an alley, and being known as 2323 Vine St., Cincinnati, Ohio.*

**095-0004-0107-00**

*Situate in the City of Cincinnati, Hamilton County, Ohio to wit: Being a part of Block 16 as laid out by General James Findley and J.C. and LL. Ludlow and recorded in Book 49, Pages 420, 421 and 422 of the Hamilton County, Ohio Records. Commencing at a point on the west side of Vine Street (formerly Vince Street Road) where the south line of George Schoeberger's upper road would intersect the west side of Vine Street, said point being 100 feet north of the northwest corner of Vine Street and Polk Street, thence westwardly at right angles with Vine Street 100 feet to an alley; thence south along said alley parallel with Vine Street 25 feet; thence east and parallel to the north line 100 feet to Vine Street; thence north along Vine Street 25 feet to the place of beginning, together with and subject to easements, restrictions, conditions, and covenants of record and subject to all legal highways.*

**095-0004-0108-00**

*Situate in the City of Cincinnati, County of Hamilton, and State of Ohio and being more particularly described as follows: Lot Twenty-six (26) in Block Sixteen (16) of Findlay and Ludlow's Subdivision, recorded in Deed Book 49, pages 420, 421, 422 Recorder's Office, Hamilton County, Ohio. Fronting twenty-five (25) feet on the west side of Vine Street and extending back one hundred (100) feet to an alley.*

**095-0004-0109-00**

*Situate in the City of Cincinnati, in the County of Hamilton and State of Ohio. Being the North half of Lot 27 of Findlay's subdivision by the Commissioner, Plat of which is recorded in Deed Book 81, page 67, Hamilton County, Ohio Plat Records, being more particularly described as follows; Beginning at a point in the west line of Vine Street, twenty-five (25) feet North of the northwest corner of Polk and Vine Streets; thence North along the west line of Vine Street, twenty-five (25) feet; thence from these two points west between parallel lines, one hundred (100) feet to Van Lear Street.*

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**095-0004-0110-00**

*Situate in the City of Cincinnati, Hamilton County, Ohio, being the south half of Lot No. Twenty-Seven (27), Block 16, on Map "H" as described by commissioners appointed to divide the Estate of James and Jane Findlay, lying in the City of Cincinnati, County and State aforesaid, said part of Lot 27 fronting 25 feet on the west side of Vine Street and being 100 feet deep, the same width in rear as in front, to Van Lear Street.*

**095-0004-0111-00**

*Situated in the County of Hamilton in the State of Ohio and in the City of Cincinnati:*

*The real property located at 2313 Vine Street, Cincinnati, Ohio and in particularly described as follows:*

*The easterly 59 feet of the north half of that certain lot of land in said city, county and state, known and designated as Lot No. Twenty-Eight (28) of Block Sixteen (16), on map made by John H. Gerald, William Price and William Crossman, appointed by the Court of Common Pleas of Hamilton County, to make partition among the devisees and heirs of James and Jane Findlay, approved and confirmed by the said court at the October Term 1853. Said lot No. 28, Block 16, was in said proceedings in partition set off to Nancy J. Findlay. Said Lot No. 28, Block 16, fronts fifty (50) feet on the west of Vine Street and running back one hundred (100) feet to Van Lear Street; the premises herein conveyed beginning at the southwest corner of Vine and Polk Streets; thence west on the south line of Polk Street 59 feet; thence of south parallel with Vine Street 25 feet; thence east parallel with Polk Street 59 feet to the west line of Vine Street; thence north on the west line of Vine Street 25 feet to the place of beginning.*

**095-0004-0112-00**

*Situate in the City of Cincinnati, County of Hamilton and State of Ohio, to wit:*
*Being the south half of Lot No. 28, in Block 16, on a map made by John H. Garrard, and William Prince and William Copmann, appointed by the Court of Common Pleas of Hamilton County, to make a partition among the devisees and heirs of James and Jane Findlay, approved and confirmed by the said Court at the October Term, 1853. Said Lot No. 28, Block 16, was in said proceedings in partition set off to Nancy J. Findlay, said south half of said Lot No. 28, in Block 16 fronts 25 feet on the west side of Vine Street and runs back 100 feet to Van Leer Street.*

**095-0004-0113-00**

*Situated in the City of Cincinnati, County of Hamilton and State of Ohio, and bounded and described as follows: All that part of Lot 16 which was laid out by General James Findlay, Joseph C. and J.L. Ludlow, recorded in Book 49, pages 420, 421, and 422 on the Records of Hamilton County and being the north half of Lot 29 in said Block 16, as now subdivided by the Commissioner's in Case of Partition of James and Jane Findlay's Estate, being 25 feet front on Vine Street by 100 feet deep to Van Lear Street. Together with and subject to easements, restrictions, conditions and covenants of record and subject to all legal highways.*

**095-0004-0168-00**

*Situate in the City of Cincinnati, Hamilton County, Ohio and being part of Lot 28 of Block 16 on map made by John H. Gerard, William Price and William Crossman, appointed by the Court of Common Pleas of Hamilton County, to make partition among the devisees and heirs of James and Jane Findlay, approved and confirmed by the said court at the October term, 1853, and more particularly described as follows:*

*Beginning at the southeast corner of Polk Street and Van Lear Street, said point beginning at the northwest corner of Lot 28 aforesaid; thence east on the north line of Lot 28 and the south line of Polk Street, forty one (41) feet to a point; thence south on a line parallel to Van Lear Street twenty-five (25) feet to grantor's south line; thence west on a line parallel to the north line of Lot 28, forty-one (41) feet to the east line of Van Lear Street; thence north on the east line of Van Lear Street, twenty-five (25) feet to the place of beginning.*

# Phase I Environmental Site Assessment
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## 4.2 Activity/Use Limitations

SES has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-21, of 2309-2335 Vine Street, Cincinnati, Ohio. Any exceptions to or deletions from this practice are described in Section 3.4 of this report. In accordance with ASTM E1527-21, the Client provided a copy of the title search and insurance commitment for the project site. SES has reviewed the title work and this assessment has revealed no evidence of Recognized Environmental Conditions, Controlled Recognized Environmental Conditions or Historical Recognized Environmental Conditions relating to activity or use limitations in connection with the property. A copy of the title work and insurance commitment is included in Appendix I for reference.

## 4.3 Site and Vicinity Description

The Property is currently comprised of fifteen adjoining parcels, all of which are located on the west side of Vine Street. The subject property is divided by Polk Street which is a dead-end access road. The majority of the parcels are currently vacant and undeveloped; however the site also includes a residential structure with a detached garage, and a commercial/retail structure with a vacant residential unit on the upper floor. The commercial/retail structure is the southernmost structure on the subject property and is located to the south of Polk Street. The structure is common wood frame and brick on block foundation construction. The first-floor commercial space and the upper floor residential space are both vacant. The building includes a basement. On the north side of Polk Street, the subject property includes an occupied residential structure that includes a basement as well as a detached garage. The structure is wood frame on block construction and includes wood/vinyl siding finish. The remaining undeveloped parcels are primarily grass covered and include some trees and landscaping areas. A sidewalk runs along the east side of the property beside Vine Street. The subject property is generally flat; however the western edge of the subject property parcels rises to the west with the slope of the adjacent hillside.

The Property is situated within an urban area of Cincinnati, Ohio that includes primarily residential, park and commercial/retail use. The subject property is primarily bounded by a park, residential type structures and vacant lots. To the north and south the Property is adjacent to residential use structures. To the east the property is immediately bounded by Vine Street and then a park and residential buildings. To the west the Property is bounded by undeveloped parcels that comprise a hillside that slopes upward from the subject property. Based upon topographic map interpretation and site observations, groundwater flow beneath the site is inferred to be in a south-easterly direction toward the Ohio River.

## 4.4 Current Use of Property

The majority of the parcels are vacant and undeveloped; however the site also includes an occupied residential structure with a detached garage, and a vacant commercial/retail structure with a vacant residential unit on the upper floor.

## 4.5 Description of Structures and Other Improvements

The Property is currently comprised of fifteen adjoining parcels, all of which are located on the west side of Vine Street. The subject property is divided by Polk Street which is a dead-end access road. The majority of the parcels are currently vacant and undeveloped; however the site also includes a residential structure with a detached garage, and a commercial/retail structure with a vacant residential unit on the upper floor. The commercial/retail structure is the southernmost structure on the subject property and is located to the south of Polk Street. The structure is common wood frame and brick on block foundation construction. The first-floor commercial space and the upper floor residential space are both vacant. The building includes a basement. On the north side of Polk Street, the subject property includes an occupied residential structure that includes a basement as well as a detached garage. The structure is wood frame on block construction and includes wood/vinyl siding finish. The remaining undeveloped parcels are primarily grass covered and include some trees and landscaping areas. A sidewalk runs along the east side of the property beside Vine Street. The subject property is generally flat; however the western edge of the subject property parcels rises to the west with the slope of the adjacent hillside. Photos of the property are presented in Appendix B for reference.

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The City of Cincinnati supplies drinking water to the Property from the municipal distribution system. Sanitary discharges on the subject site are discharged into the municipal sanitary sewer system. The subject site area is serviced by the City of Cincinnati. Electricity and natural gas are provided to the Property by Duke Energy.

### 4.6 Adjoining Property Information

During the vicinity reconnaissance, SES observed the following land use on properties in the immediate vicinity of the Property:

| Direction From Site | Occupant | Use | Comments |
|---|---|---|---|
| North | Residential | Residential | The area immediately adjacent to the north of the Property include the following:<br>A residential structure. |
| South | Residential | Residential | The area immediately adjacent to the south of the Property include the following:<br>A residential structure. |
| West | Vacant Lots | Vacant / Undeveloped | The area immediately adjacent to the west of the Property include the following:<br>Vacant lots that comprise the hillside sloping up from the subject property. |
| East | Inwood Park / Residential | Park / Residential | The area immediately adjacent to the east of the Property include the following:<br>Vine Street and then a park and residential use structures. |

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## 5.0 User Provided Information

### 5.1 Specialized Knowledge

SES has no specialized knowledge of the subject property outside of the research which was conducted and reported as part of this report.

The property ownership as well as all individuals who were interviewed as part of this investigation have not reported any specialized knowledge of this property outside of what is contained in this report.

### 5.2 Valuation Reduction for Environmental Issues

No environmental issues were identified by the user/client that could result in property value reduction.

### 5.3 Owner, Property Manager, and Occupant Information

No written or verbal communication with the property owner or manager revealed any information which suggested that there are currently or historically any recognized environmental conditions associated with the subject property, with the exception of the following: None.

### 5.4 Reason For Performing Phase I

The purpose of this Phase I Environmental Site Assessment (ESA) was to identify existing or potential Recognized Environmental Conditions (as defined by ASTM Standard E1527-21) in connection with the Property. SES understands that the findings of this study will be used to evaluate a pending financial transaction in connection with the Property.

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## 6.0 Records Review

### 6.1 Standard Environmental Records Sources

SES contracted Environmental Data Resources, Inc. (EDR) to conduct a search of Federal and State databases containing known and suspected sites of environmental contamination. The number of listed sites identified within the approximate minimum search distance (AMSD) from the Federal and State environmental records database listings specified in ASTM Standard E1527-21 are summarized in the following table. Detailed information for sites identified within the AMSDs is provided below, along with an opinion about the significance of the listing to the analysis of recognized environmental conditions in connection with the subject property. Copies of the EDR research data and a description of the databases are included in Appendix D of this report.

Based upon the location, distance and gradient of the listed site(s) from the subject property, the type and status of the site(s), the fact that run-off in the area flows into the local sewer system, and the subject property is serviced by city water, none of the database listings are expected to present an environmental concern warranting further research.

**Map Findings Summary**

| Database | Target Property | Search Distance (Miles) | < 1/8 | 1/8 – 1/4 | 1/4 - 1/2 | 1/2 - 1 | >1 | Total Plotted |
|---|---|---|---|---|---|---|---|---|
| NPL | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| Proposed NPL | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| NPL LIENS | | TP | NR | NR | NR | NR | NR | 0 |
| Delisted NPL | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| FEDERAL FACILITY | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| SEMS | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| SEMS-ARCHIVE | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| CORRACTS | | 1.000 | 0 | 0 | 0 | 1 | NR | 1 |
| RCRA-TSDF | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| RCRA-LQG | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| RCRA-SQG | | 0.250 | 0 | 1 | NR | NR | NR | 1 |
| RCRA-VSQG | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| 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 |
| ERNS | | TP | NR | NR | NR | NR | NR | 0 |
| SHWS | | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| DERR | | 1.000 | 0 | 0 | 0 | 7 | NR | 7 |
| SWF/LF | | 0.500 | 0 | 1 | 7 | NR | NR | 8 |
| LAST | | TP | NR | NR | NR | NR | NR | 0 |
| LUST | | 0.500 | 0 | 2 | 11 | NR | NR | 13 |
| INDIAN LUST | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| UNREG LTANKS | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| FEMA UST | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| UST | | 0.250 | 0 | 2 | NR | NR | NR | 2 |
| AST | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| INDIAN UST | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| 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 |
| INDIAN VCP | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| VCP | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| BROWNFIELDS | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| US BROWNFIELDS | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| 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 |

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| Database | Target Property | Search Distance (Miles) | < 1/8 | 1/8 – 1/4 | 1/4 - 1/2 | 1/2 - 1 | >1 | Total Plotted |
|---|---|---|---|---|---|---|---|---|
| US HIST CDL | | TP | NR | NR | NR | NR | NR | 0 |
| CDL | | TP | NR | NR | NR | NR | NR | 0 |
| US CDL | | TP | NR | NR | NR | NR | NR | 0 |
| ARCHIVE UST | | 0.250 | 0 | 2 | NR | NR | NR | 2 |
| LIENS 2 | | TP | NR | NR | NR | NR | NR | 0 |
| HMIRS | | TP | NR | NR | NR | NR | NR | 0 |
| SPILLS | | TP | NR | NR | NR | NR | NR | 0 |
| RCRA NonGen / NLR | | 0.250 | 0 | 2 | NR | NR | NR | 2 |
| 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 | | TP | NR | NR | NR | NR | NR | 0 |
| EPA WATCH LIST | | TP | NR | NR | NR | NR | NR | 0 |
| 2020 COR ACTION | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| TSCA | | TP | NR | NR | NR | NR | NR | 0 |
| TRIS | | TP | NR | NR | NR | NR | NR | 0 |
| SSTS | | TP | NR | NR | NR | NR | NR | 0 |
| ROD | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| RMP | | TP | NR | NR | NR | NR | NR | 0 |
| RAATS | | TP | NR | NR | NR | NR | NR | 0 |
| PRP | | TP | NR | NR | NR | NR | NR | 0 |
| PADS | | TP | NR | NR | NR | NR | NR | 0 |
| ICIS | | TP | NR | NR | NR | NR | NR | 0 |
| FTTS | | TP | NR | NR | NR | NR | NR | 0 |
| MLTS | | TP | NR | NR | NR | NR | NR | 0 |
| COAL ASH DOE | | TP | NR | NR | NR | NR | NR | 0 |
| COAL ASH EPA | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| PCB TRANSFORMER | | TP | NR | NR | NR | NR | NR | 0 |
| RADINFO | | TP | NR | NR | NR | NR | NR | 0 |
| HIST FTTS | | TP | NR | NR | NR | NR | NR | 0 |
| DOT OPS | | TP | NR | 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 | 1 | NR | 1 |
| UMTRA | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| LEAD SMELTERS | | TP | NR | NR | NR | NR | NR | 0 |
| US AIRS | | TP | NR | NR | NR | NR | NR | 0 |
| US MINES | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| ABANDONED MINES | | TP | NR | NR | NR | NR | NR | 0 |
| MINES MRDS | | TP | NR | NR | NR | NR | NR | 0 |
| FINDS | | TP | NR | NR | NR | NR | NR | 0 |
| UXO | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| ECHO | | TP | NR | NR | NR | NR | NR | 0 |
| DOCKET HWC | | TP | NR | 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 |
| 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 PART 139 AIRPORT | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| AQUEOUS FOAM NRC | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| BIOSOLIDS | | TP | NR | NR | NR | NR | NR | 0 |
| UST FINDER | | 0.250 | 0 | 2 | NR | NR | NR | 2 |
| UST FINDER RELEASE | | 0.500 | 0 | 2 | 8 | NR | NR | 10 |

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| Database | Target Property | Search Distance (Miles) | < 1/8 | 1/8 – 1/4 | 1/4 - 1/2 | 1/2 - 1 | >1 | Total Plotted |
|---|---|---|---|---|---|---|---|---|
| E MANIFEST | | 0.250 | 0 | 1 | NR | NR | NR | 1 |
| PFAS | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| AIRS | | TP | NR | NR | NR | NR | NR | 0 |
| ASBESTOS | 1 | TP | NR | NR | NR | NR | NR | 1 |
| COAL ASH | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| CRO | | TP | NR | NR | NR | NR | NR | 0 |
| DRYCLEANERS | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| Financial Assurance | | TP | NR | NR | NR | NR | NR | 0 |
| HIST USD | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| LEAD | 1 | TP | NR | NR | NR | NR | NR | 1 |
| NPDES | | TP | NR | NR | NR | NR | NR | 0 |
| VAPOR | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| TOWNGAS | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| UIC | | TP | NR | NR | NR | NR | NR | 0 |
| USD | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |

**Detail Summary**

**Site Name:**
**Databases:** LEAD
**Address:** 2313 VINE STREET
**Distance:** Target Property
**Direction:** Target Property
**Elevation:** Target Property
**Comments:** The subject site appears following a lead-based paint inspection for the 2313 Vine Street structure. SES was not provided with any prior lead-based paint inspection reports. Based on the age of original construction it is assumed lead-based paint may be present in the structures on site.

**Site Name:**
**Databases:** ASBESTOS
**Address:** 2335 VINE STREET
**Distance:** Target Property
**Direction:** Target Property
**Elevation:** Target Property
**Comments:** The subject site appears in the database following a pre-demolition asbestos survey performed prior to the demolition of the former structure at 2335 Vine Street. SES was not provided with any prior asbestos survey reports for this project. Based on the age of construction, it is assumed that asbestos containing materials may be present in the structures on site.

**Site Name:** SHELL OIL CO. #23416030213
**Databases:** UST FINDER, UST FINDER RELEASE, LUST, UST, ARCHIVE UST
**Address:** 205 CALHOUN
**Distance:** 1210
**Direction:** North
**Elevation:** Higher
**Comments:** Based on the distance from the property, area topography, the fact that surface waters flow into storm drains, as well as the fact that a No Further Action Letter has been issued, the site is not considered a REC.

**Site Name:** WELLINGTON DIAGNOSTIC CENTER
**Databases:** RCRA NonGen / NLR, FINDS, ECHO
**Address:** 111 WELLINGTON PLACE
**Distance:** 1243
**Direction:** East
**Elevation:** Higher
**Comments:** Site appears in the database due to products used, stored and/or disposed from the site. Based on the distance from the property, area topography, as well as the fact that no spills/releases or off-site concerns have been identified, the site is not considered a REC.

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## 6.0 Records Review (continued)

### 6.1 Standard Environmental Records Sources (continued)

**Site Name:** BP OIL CO. #09065
**Databases:** SPILLS, RCRA NonGen / NLR, FINDS, ECHO, LUST, UST, ARCHIVE UST, UST FINDER, UST FINDER RELEASE
**Address:** 126 W MCMILLAN
**Distance:** 1245
**Direction:** NNW
**Elevation:** Higher
**Comments:** Based on the distance from the property, area topography, the fact that surface waters flow into storm drains, as well as the fact that a No Further Action Letter has been issued, the site is not considered a REC.

**Site Name:** ONCOLOGY HEMATOLOGY CARE INC
**Databases:** SWF/LF
**Address:** 71 E HOLLISTER ST
**Distance:** 1284
**Direction:** ENE
**Elevation:** Higher
**Comments:** Site appears due to medical waste being generated, stored and disposed from the property during operations. Based on the distance from the property, area topography, and the fact that no violations or off-site concerns have been identified, the site is not considered a REC.

**Site Name:** TARGET STORE T3254
**Databases:** RCRA-SQG, E MANIFEST
**Address:** 235 CALHOUN ST
**Distance:** 1299
**Direction:** NNW
**Elevation:** Higher
**Comments:** Site appears in the database due to products used, stored and/or disposed from the site. Based on the distance from the property, area topography, as well as the fact that no spills/releases or off-site concerns have been identified, the site is not considered a REC.

**Site Name:** NEIGHBORHOOD HEALTHCARE INC
**Databases:** SWF/LF
**Address:** 2415 AUBURN AVE
**Distance:** 1357
**Direction:** ENE
**Elevation:** Higher
**Comments:** Site appears due to medical waste being generated, stored and disposed from the property during operations. Based on the distance from the property, area topography, and the fact that no violations or off-site concerns have been identified, the site is not considered a REC.

**Site Name:** UNIVERSITY AUTO SERVICE LLD
**Databases:** UST FINDER, UST FINDER RELEASE, LUST, UST
**Address:** 2218 W CLIFTON AVE
**Distance:** 1366
**Direction:** WSW
**Elevation:** Higher
**Comments:** Based on the distance from the property, area topography, the fact that the 500-gallon waste oil tank has been closed in place with no issues noted, as well as the fact that no violations have been identified, the site is not considered a REC.

**Site Name:** UNIVERSITY OF CINCINNATI
**Databases:** UST FINDER, UST FINDER RELEASE, LUST, UST, ASBESTOS
**Address:** 240 CALHOUN ST
**Distance:** 1485
**Direction:** NNW
**Elevation:** Higher

## 6.0 Records Review (continued)

### 6.1 Standard Environmental Records Sources (continued)

**Comments:** Based on the distance from the property, area topography, the fact that surface waters flow into storm drains, as well as the fact that a No Further Action Letter has been issued, the site is not considered a REC.

**Site Name:** ORPHAN TANK
**Databases:** LUST, ARCHIVE UST
**Address:** 220 MCMILLAN
**Distance:** 1550
**Direction:** NNE
**Elevation:** Higher
**Comments:** Based on the distance from the property, area topography, the fact that the tank has been removed with no issues noted, as well as the fact that no violations have been identified, the site is not considered a REC.

**Site Name:** PLANNED PARENTHOOD SOUTHWEST OHIO REGION
**Databases:** SWF/LF
**Address:** 2314 AUBURN AVE
**Distance:** 1757
**Direction:** East
**Elevation:** Higher
**Comments:** Site appears due to medical waste being generated, stored and disposed from the property during operations. Based on the distance from the property, area topography, and the fact that no violations or off-site concerns have been identified, the site is not considered a REC.

**Site Name:** CLIFTON BP
**Databases:** UST FINDER, UST FINDER RELEASE, LUST, UST, ARCHIVE UST, SPILLS
**Address:** 2606 JEFFERSON AVE
**Distance:** 1900
**Direction:** NNE
**Elevation:** Higher
**Comments:** Based on the distance from the property, area topography, the fact that surface waters flow into storm drains, as well as the fact that a No Further Action Letter has been issued, the site is not considered a REC.

**Site Name:** APARTMENT BLDG
**Databases:** LUST
**Address:** 2610 JEFFERSON
**Distance:** 2026
**Direction:** NNE
**Elevation:** Higher
**Comments:** Based on the distance from the property, area topography, the fact that the report was not due to a spill or release, as well as the fact that no violations have been identified, the site is not considered a REC.

**Site Name:** LABCORP – CHRIST HOSPITAL / DRAKE REHAB @ THE CHRIST HOSPITAL / THE CHRIST HOSPITAL
**Databases:** RCRA-SQG, LUST, UST, ARCHIVE UST, MLTS, E MANIFEST, SWF/LF, SPILLS, UST FINDER,
**Databases:** UST FINDER RELEASE
**Address:** 2139 AUBURN AVE
**Distance:** 2053
**Direction:** ESE
**Elevation:** Higher
**Comments:** Based on the distance from the property, area topography, the fact that surface waters flow into storm drains, as well as the fact that a No Further Action Letter has been issued, the site is not considered a REC.

**Site Name:** MT AUBURN OB GYN ASSOC
**Databases:** SWF/LF
**Address:** 2123 AUBURN AVE STE 724
**Distance:** 2070
**Direction:** SE

# Phase I Environmental Site Assessment
# 2309-2335 Vine Street
# Cincinnati, OH

## 6.0 Records Review (continued)

### 6.1 Standard Environmental Records Sources (continued)

**Elevation:** Higher
**Comments:** Site appears due to medical waste being generated, stored and disposed from the property during operations. Based on the distance from the property, area topography, and the fact that no violations or off-site concerns have been identified, the site is not considered a REC.

**Site Name:** VACANT LOT
**Databases:** UST FINDER, UST FINDER RELEASE, LUST, UST
**Address:** 2600 VINE ST
**Distance:** 2152
**Direction:** NE
**Elevation:** Higher
**Comments:** Based on the distance from the property, area topography, the fact that surface waters flow into storm drains, as well as the fact that a No Further Action Letter has been issued, the site is not considered a REC.

**Site Name:** JOHN CARRIGAN PLUMBING CO
**Databases:** LUST, UST, UST FINDER, UST FINDER RELEASE
**Address:** 48 W MCMICKEN AVE
**Distance:** 2257
**Direction:** SSW
**Elevation:** Lower
**Comments:** Based on the distance from the property, area topography, the fact that surface waters flow into storm drains, as well as the fact that a No Further Action Letter has been issued, the site is not considered a REC.

**Site Name:** MOSE MARCUS
**Databases:** LUST, UST FINDER RELEASE
**Address:** 204 W MCMIKEN
**Distance:** 2403
**Direction:** SW
**Elevation:** Lower
**Comments:** Based on the distance from the property, area topography, the fact that surface waters flow into storm drains, as well as the fact that a No Further Action Letter has been issued, the site is not considered a REC.

**Site Name:** ONCOLOGY/HEMATOLOGY CARE INC
**Databases:** SWF/LF
**Address:** 199 WILLIAM HOWARD TAFT RD
**Distance:** 2463
**Direction:** ENE
**Elevation:** Higher
**Comments:** Site appears due to medical waste being generated, stored and disposed from the property during operations. Based on the distance from the property, area topography, and the fact that no violations or off-site concerns have been identified, the site is not considered a REC.

**Site Name:** DEACONESS HOSPITAL / FORMER DEACONESS
**Databases:** SWF/LF, SPILLS, RCRA NonGen / NLR, MLTS, FINDS, ECHO, E MANIFEST, ASBESTOS, LUST, UST
**Address:** 311 STRAIGHT ST
**Distance:** 2514
**Direction:** NW
**Elevation:** Higher
**Comments:** Site appears due to medical waste being generated, stored and disposed from the property during operations. Based on the distance from the property, area topography, and the fact that no violations or off-site concerns have been identified, the site is not considered a REC. Site also appears due to USTs which have been removed with no violations or off-site concerns having been identified.

**Site Name:** FRANK J. CATANZARO & SONS/DAUGHT
**Databases:** UST FINDER, UST FINDER RELEASE, LUST, UST

## 6.0 Records Review (continued)

### 6.1 Standard Environmental Records Sources (continued)

**Address:** 1910 RACE ST
**Distance:** 2610
**Direction:** SSW
**Elevation:** Lower
**Comments:** Based on the distance from the property, area topography, the fact that surface waters flow into storm drains, as well as the fact that a No Further Action Letter has been issued, the site is not considered a REC.

**Site Name:** SPORTSMANS SHOT WORKS
**Databases:** DERR
**Address:**
**Distance:** 2900
**Direction:** SSW
**Elevation:** Lower
**Comments:** Site appears on the database following request for funding for assessment of former shooting range. Based on the distance from the property, area topography, the fact that surface waters flow into storm drains, as well as the fact that no violations have been identified, the site is not considered a REC.

**Site Name:** PROVIDENCE NORTH, CINCINNATI
**Databases:** DERR, ENG CONTROLS, INST CONTROL, VCP, VAPOR
**Address:** FINDLAY ST & PROVIDENCE ST
**Distance:** 3598
**Direction:** SW
**Elevation:** Lower
**Comments:** SES spoke with Mr. John Moretto of the USEPA as well as Mr. Randy Waterworth of the Ohio EPA, Division of Environmental Response and Revitalization regarding the site. According to both gentlemen, the site appears in the database due to a small plume of perchloroethylene that appears to be sourced at the site location due to a former dry-cleaning operation. In coordination with the USEPA, the Ohio EPA has requested permission to perform sample collection at adjacent properties to determine the extent of the plume. To date, sub slab samples and indoor air samples have been collected from multiple locations around the site. To date there is no evidence of the plume migrating off-site and according to Mr. Waterworth the plume would not be moving in the direction of the subject site if it did migrate. Based on this information as well as the distance from the property, area topography, the fact that surface waters flow into storm drains, as well as the down-gradient location, the site is not considered a REC.

**Site Name:** DONS CRANKSHAFT CO INC
**Databases:** SEMS-ARCHIVE, DERR, RCRA NonGen / NLR
**Address:** 122 E LIBERTY ST
**Distance:** 3947
**Direction:** South
**Elevation:** Lower
**Comments:** SES performed additional research in relation to this site. SES spoke with Mr. Randy Waterworth, site coordinator for the Ohio EPA, Division of Environmental Response and Revitalization regarding the site. Mr. Waterworth confirmed that the Ohio EPA knows of no issues with the site that would affect the subject property. Mr. Waterworth confirmed that the site has a no further action status with the US EPA and that the site appears on the Ohio EPA database due to past storage issues that are no longer an issue. Based on this information, as well as the distance from the property, the fact that surface waters flow into storm drains, and the site having a No Further Remedial Action Planned status, the site is not considered a REC.

**Site Name:** DELUXE ENGRAVING COMPANY
**Databases:** DERR, INST CONTROL, VCP, RCRA NonGen / NLR, ICIS, FINDS, ECHO
**Address:** 443 MORGAN ST.
**Distance:** 4169
**Direction:** East
**Elevation:** Higher

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## 6.0 Records Review (continued)

### 6.1 Standard Environmental Records Sources (continued)

**Comments:** Additional research was performed for this database site. SES contacted Mr. Brian Marlatt with the Ohio EPA, Division of Emergency and Remedial Response regarding the database site. Mr. Marlatt reviewed the site file and provided a summary of the site situation via a phone interview. Mr. Marlatt indicated that the database listing for the site is due to a release of volatile organic compounds (VOCs) into the soil and groundwater at the listed site. The Ohio EPA oversaw a subsequent removal of contaminated soils at the site and an assessment of the full impact of the release. The results of the assessment determined that the impacted groundwater plume did not leave the site boundaries and that there was no potential for groundwater or soil vapor to impact adjacent or off-site locations. A risk-based assessment was performed and institutional controls were applied to the site which included a deed restriction for future property use and a limitation on the use of groundwater from the site. The Ohio EPA continues to monitor these institutional controls on a regular basis. Mr. Marlatt indicated that there is no off-site concern present from this database site. Based on the above information, as well as the distance from the property, area topography, the fact that surface waters flow into storm drains, no issues or violations have been identified and the site is awaiting a No Further Action status, the site is not considered a REC.

**Site Name:** CALMEGO WEST EXPANSION, CINCINNATI
**Databases:** DERR, INST CONTROL, VCP, VAPOR
**Address:** 419 POPLAR ST
**Distance:** 4250
**Direction:** SW
**Elevation:** Lower
**Comments:** SES spoke with Mr. John Moretto of the USEPA as well as Mr. Randy Waterworth of the Ohio EPA, Division of Environmental Response and Revitalization regarding the site. According to both gentlemen, the site appears in the database due to a small plume of perchloroethylene that appears to be sourced at the site location due to a former dry-cleaning operation. In coordination with the USEPA, the Ohio EPA has requested permission to perform sample collection at adjacent properties to determine the extent of the plume. To date, sub slab samples and indoor air samples have been collected from multiple locations around the site. To date there is no evidence of the plume migrating off-site and according to Mr. Waterworth the plume would not be moving in the direction of the subject site if it did migrate. Based on this information as well as the distance from the property, area topography, the fact that surface waters flow into storm drains, as well as the cross-gradient location, the site is not considered a REC.

**Site Name:** USEPA ENVIRONMENTAL RESEARCH CTR
**Databases:** SEMS-ARCHIVE, CORRACTS, RCRA-SQG, DERR, SWF/LF, LUST, ARCHIVE UST, PADS, E MANIFEST, LEAD
**Address:** 26 W MARTIN LUTHER KING DR MS 273
**Distance:** 4753
**Direction:** NNE
**Elevation:** Higher
**Comments:** Site appears in the database due to products used, stored and/or disposed from the site during operations as a US EPA research center and laboratory as well as USTs present and in-use. Based on the distance from the property, area topography, as well as the fact that no spills/releases or off-site concerns have been identified, the site is not considered a REC.

**Site Name:** KELLY KOETT INSTRUMENT CO, CINCINNATI
**Databases:** DERR
**Address:** 930 YORK ST
**Distance:** 4990
**Direction:** WSW
**Elevation:** Lower
**Comments:** Based Additional research was performed for this site. Mr. Martin Smith of the Ohio EPA, Division of Environmental Response and Revitalization (DERR) was contacted regarding the Kelly Koett Instrument Company site. According to Mr. Smith, the Kelly Koett Instrument Company site appears on the DERR database due to a radium spill which took place over 40 years ago. According to Mr. Smith the spill took place inside the structure and was contained and properly remediated. Based upon this information coupled with the fact that the site has been given a No Further Remedial Action Planned status by the USEPA, the site is not considered a REC.

**Site Name:** PROCESSES RESEARCH INC SITE
**Databases:** FUSRAP

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## 6.0 Records Review (continued)

### 6.1 Standard Environmental Records Sources (continued)

**Address:** 2905 VERNON PLACE
**Distance:** 5009
**Direction:** NE
**Elevation:** Higher
**Comments:** Based on the distance from the property, area hydrogeology, the fact that surface waters flow into storm drains, as well as the fact that no violations have been issued or off-site concerns documented and the site has been removed from further assessment requirements, the site is not considered a REC.

### 6.2 Additional Environmental Record Sources

The following local regulatory agencies were contacted and asked to complete an open records search for any information that may be on file for the subject property. This information may include but is not limited to; Notices of Violations (NOV's), permits, environmental reports, and environmental inspections or investigations for the subject property. The following responses were received at the time of this report:

**Cincinnati Health Department**
Findings: SES interviewed Mrs. Dawn Mays with the Hamilton County Health Department. Mrs. May's office also completed the OHFA health department information request letter and the response are attached in Appendix F for reference. The Cincinnati Health Department was not aware of or held any files documenting any issues with the subject property.

**Southwest Ohio Air Quality Agency**
Findings: SES interviewed Ms. Kerri Castlen with the Southwest Ohio Air Quality Agency. Ms. Castlen's office also completed the OHFA air department information request letter and the response are attached in Appendix F for reference. The Southwest Ohio Air Quality Agency was not aware of or held any files documenting any issues with the subject property.

**Cincinnati Building Department**
Findings: Department was not aware of or held any files documenting any issues with the subject property.

**Cincinnati Fire Department**
Findings: SES interviewed Mrs. Dawn Williams with the Cincinnati Fire Department. Mrs. Williams also completed the OHFA fire department information request letter and the responses are attached in Appendix F for reference. The Cincinnati Fire Department was not aware of or held any files documenting any issues with the subject property.

Copies of the OHFA required correspondence and responses received are included in Appendix F for reference.

### 6.3 Physical Setting Sources

SES reviewed the USGS 7.5 Minute Topographic Maps of "COVINGTON, KY, OH" dated 2022 for this assessment. The property elevation is approximately 745 feet above Mean Sea Level (MSL) with a slope to the south / southwest. The area surrounding the property is shown as a mixture of commercial, manufacturing, residential and vacant land on the map and specific development is not depicted. A copy of the topographic map can be found as "Topographic Map" in Appendix A.

In addition, the 1982 U.S. Department of Agriculture, Soil Survey of Hamilton County Ohio was reviewed for this report. A review of the Flood Insurance Rate Maps, published by the Federal Emergency Management Agency, was also performed as part of the research on the subject property.

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### 6.3.1 Topography

The project site is located within a soil mapping unit known as the Pate-Urban land complex which has a 15 to 25 percent slope, according to the "Soil Survey of Hamilton County, Ohio" prepared by the U.S. Department of Agriculture Soil Conservation Service (USDA-SCS). The Pate soil consists of deep, moderately well drained soils that are situated on the lower part of hillsides in upland areas. The soils consist of silty clay loams in the upper layers while the lower layers consist of clay and silty clay.

Based on a review of the 2022 USGS topographic map for the site area, groundwater is inferred to flow to the southeast toward the Ohio River.

### 6.3.2 Surface Water Bodies

The nearest surface water in the vicinity of the Property is the Ohio River located approximately 1.5 miles to the southeast of the Property. No surface water is located on the Property.

### 6.3.3 Geology and Hydrology

Based on the local topography and other physiographic information obtained, the groundwater is anticipated to flow toward the southeast at an estimated depth of 20-30 feet. However, it is possible that groundwater may not be present in unconsolidated material above bedrock in the area or may be seasonally present along bedrock surfaces. Local features may influence groundwater flow direction; therefore, a complete hydrogeologic investigation would be required to adequately determine groundwater flow direction at the subject property. Based on the "Ground-Water Resources of Hamilton County", the subject site is situated over an area with generally low groundwater yields. Groundwater as a migration/transport mechanism for contaminants does not therefore appear to be likely a concern.

No on-site water wells or springs were observed during the Property reconnaissance. No settling ponds, lagoons, surface impoundments, wetlands or natural catch basins were observed at the Property during this investigation.

## 6.4 Historical Use

### 6.4.1 Historical Summary

Historical information identifying the past site use was obtained from a variety of sources as detailed in Appendix C of this report and included: City Directories, Aerial Photographs, Sanborn Fire Insurance Maps, Title Records, Plat Map Records, and/or Historical Topographic Maps.

Historically, the subject property was originally developed with a number of residential use structures as well as the commercial/retail structure on the south side of Polk Street some time prior to 1891. According to the Hamilton County Recorder’s office records, the current structures on site were built at varying dates between 1850 and 1885. Other structures that were present on the subject property were all noted to have been residential in use and were demolished at varying dates between 1950 and approximately 2024. Past uses of the subject property structures have all been residential with the exception of the commercial/retail structure to the south of Polk Street which has included a coffee shop and a delicatessen. Nearby and adjacent historical property use have included primarily residential use along with a park to the east and vacant, undeveloped lots along the hillside to the west.

### 6.4.2 Title Records

SES obtained ownership history of the site from the Hamilton County Recorder's Office. This information was not collected by a legal professional and should not be construed as a legal chain-of-title for the project site. The ownership information was obtained for informational and historical purposes only for use in this Phase I ESA. Based on the information obtained by SES, a summary of ownership history of the project site is as follows:

# Phase I Environmental Site Assessment
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**Summary – 095-0004-0100-00**

| Information Source | Date | Listed Owner |
|---|---|---|
| Hamilton County Recorder | | George Montag |
| Hamilton County Recorder | 7/10/1946 | Margaret Pruene |
| Hamilton County Recorder | 9/13/1956 | Sam Mirlisena |
| Hamilton County Recorder | 5/11/1973 | John B. & Jallie E. Scott |
| Hamilton County Recorder | 11/12/1985 | Jallie E. Scott et al |
| Hamilton County Recorder | 6/19/1986 | Lonnie Calloway |
| Hamilton County Recorder | 6/23/1988 | Silvia Menton Calloway |
| Hamilton County Recorder | 7/22/1996 | Jerry Calloway |
| Hamilton County Recorder | 7/22/2005 | Chase Home Finance LLC |
| Hamilton County Recorder | 10/11/2005 | Oakleaf Realty Co. |
| Hamilton County Recorder | 10/21/2005 | Allen Shannon |
| Hamilton County Recorder | 3/4/2024 | Clifton Heights Community Urban Redevelopment Corporation |

**Summary – 095-0004-0101-00**

| Information Source | Date | Listed Owner |
|---|---|---|
| Hamilton County Recorder | | Gustav Haake |
| Hamilton County Recorder | 5/15/1940 | Stephen E. Walsh |
| Hamilton County Recorder | 3/2/1955 | Mary Walsh |
| Hamilton County Recorder | 2/8/1956 | Silas H. & Blanche Brown |
| Hamilton County Recorder | 3/8/1974 | Blanche Brown et al |
| Hamilton County Recorder | 5/22/1974 | Blanche Brown |
| Hamilton County Recorder | 7/29/1986 | Ronald W. Evans |
| Hamilton County Recorder | 8/5/1987 | Allen Shannon |
| Hamilton County Recorder | 3/4/2024 | Clifton Heights Community Urban Redevelopment Corporation |

**Summary – 095-0004-0102-00**

| Information Source | Date | Listed Owner |
|---|---|---|
| Hamilton County Recorder | | William Greenberg |
| Hamilton County Recorder | 8/7/1951 | Victoria Reiley |
| Hamilton County Recorder | 5/24/1962 | Frank D. Reiley et al |
| Hamilton County Recorder | 6/6/1962 | Lois Reiley & Lillian McGuinness |
| Hamilton County Recorder | 5/15/1969 | Denis J. McGuinness |
| Hamilton County Recorder | 9/2/1970 | Mary Louise Wiesbach & Barbara Eva Michel |
| Hamilton County Recorder | 11/12/1971 | Cinki, Inc. |
| Hamilton County Recorder | 7/31/1985 | Bryant Smith |
| Hamilton County Recorder | 9/10/1991 | Allen Shannon |
| Hamilton County Recorder | 3/4/2024 | Clifton Heights Community Urban Redevelopment Corporation |

**Summary – 095-0004-0103-00**

| Information Source | Date | Listed Owner |
|---|---|---|
| Hamilton County Recorder | | Minnie Zorn |
| Hamilton County Recorder | 8/22/1945 | William P. Rice |
| Hamilton County Recorder | 3/5/1951 | Amelia Stein |
| Hamilton County Recorder | 8/1/1967 | Willa S. Hansen & William H. Stine |
| Hamilton County Recorder | 9/13/1972 | Ralph T. & Wilma M. Haley |
| Hamilton County Recorder | 7/19/1973 | Wilma N. Walton |
| Hamilton County Recorder | 8/29/1984 | Oakleaf Realty Co. |

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| | | |
|---|---|---|
| Hamilton County Recorder | 7/8/1994 | Allen Shannon |
| Hamilton County Recorder | 3/4/2024 | Clifton Heights Community Urban Redevelopment Corporation |

**Summary – 095-0004-0104-00**

| Information Source | Date | Listed Owner |
|---|---|---|
| Hamilton County Recorder | | George F. Montag |
| Hamilton County Recorder | 9/17/1946 | Rose C. Smith |
| Hamilton County Recorder | 2/1/1952 | Helen E. Billing |
| Hamilton County Recorder | 5/3/1972 | John Hasenour |
| Hamilton County Recorder | 5/25/1973 | Robert Murphy |
| Hamilton County Recorder | 8/22/1984 | Oakleaf Realty Co. |
| Hamilton County Recorder | 11/17/2000 | Allen Shannon |
| Hamilton County Recorder | 3/4/2024 | Clifton Heights Community Urban Redevelopment Corporation |

**Summary – 095-0004-0105-00**

| Information Source | Date | Listed Owner |
|---|---|---|
| Hamilton County Recorder | | Fank J. & Katie H. Stoecklin |
| Hamilton County Recorder | 9/19/1938 | Katie Helen Stoecklin |
| Hamilton County Recorder | 6/8/1944 | Abe Schultz |
| Hamilton County Recorder | 6/15/1944 | Albert & Emma Schlesiger |
| Hamilton County Recorder | 4/7/1951 | Emma Schlesiger |
| Hamilton County Recorder | 12/10/1951 | Pauline Swillinger |
| Hamilton County Recorder | 9/13/1956 | George Wm. & Virginia B. Thall |
| Hamilton County Recorder | 12/31/1963 | Carl J. & Virginia M. Beittel |
| Hamilton County Recorder | 8/22/1974 | Robert Sachs Trustee |
| Hamilton County Recorder | 8/29/1974 | Kovid Realty Co. |
| Hamilton County Recorder | 8/29/1979 | Charles Nair |
| Hamilton County Recorder | 5/7/1981 | Daniel P. Randolph Trustee |
| Hamilton County Recorder | 7/7/1982 | Samuel A. Fish |
| Hamilton County Recorder | 7/14/1982 | Willa Mae & Theotis Kindell |
| Hamilton County Recorder | 12/13/2005 | Willa Mae Kindell |
| Hamilton County Recorder | 10/16/2006 | Ricky E. & Theotis Kindell |
| Hamilton County Recorder | 8/25/2014 | Lot King Limited Partnership |
| Hamilton County Recorder | 4/26/2022 | Allen Shannon |
| Hamilton County Recorder | 3/4/2024 | Clifton Heights Community Urban Redevelopment Corporation |

**Summary – 095-0004-0106-00**

| Information Source | Date | Listed Owner |
|---|---|---|
| Hamilton County Recorder | | The Seventh Ward Loan & Bldg. Co. |
| Hamilton County Recorder | 6/14/1937 | Lee & Edward J. Mierenfeld |
| Hamilton County Recorder | 10/3/1946 | Edward J. Mierenfeld et al |
| Hamilton County Recorder | 10/5/1946 | Virgil & Alvera E. Maloney |
| Hamilton County Recorder | 12/30/1949 | Mary Jane Murray |
| Hamilton County Recorder | 6/19/1952 | Jeanette Cornell et al |
| Hamilton County Recorder | 11/16/1960 | Robert L. Siegel, Inc. |
| Hamilton County Recorder | 12/6/1960 | Steven Realty Co., Inc. |
| Hamilton County Recorder | 12/6/1960 | Jerome E. & Barbara W. Arnett |
| Hamilton County Recorder | 11/22/1961 | Steven Realty Co., Inc. |
| Hamilton County Recorder | 11/18/1966 | Elmer & Della King |
| Hamilton County Recorder | 8/1/1984 | Gaston Cogdell |

| | | |
|---|---|---|
| Hamilton County Recorder | 4/28/1999 | Allen Shannon |
| Hamilton County Recorder | 3/4/2024 | Clifton Heights Community Urban Redevelopment Corporation |

**Summary – 095-0004-0107-00**

| Information Source | Date | Listed Owner |
|---|---|---|
| Hamilton County Recorder | | Ferdinand & Marie Wolfrum |
| Hamilton County Recorder | 11/21/1945 | Frances Nania |
| Hamilton County Recorder | 11/15/1949 | Umberto Zinco |
| Hamilton County Recorder | 6/13/1952 | Carl J. & Vergie M. Buckner |
| Hamilton County Recorder | 2/8/1955 | Dora & Harriet R. Slutz |
| Hamilton County Recorder | 6/23/1975 | Jerome & Harriet R. Slutz |
| Hamilton County Recorder | 3/11/1980 | Clarence W. Brakeall |
| Hamilton County Recorder | 8/26/1988 | Oakleaf Realty, Inc. |
| Hamilton County Recorder | 6/21/2004 | Allen Shannon |
| Hamilton County Recorder | 3/4/2024 | Clifton Heights Community Urban Redevelopment Corporation |

**Summary – 095-0004-0108-00**

| Information Source | Date | Listed Owner |
|---|---|---|
| Hamilton County Recorder | | Benj. & Anna Freiden |
| Hamilton County Recorder | 3/12/1941 | John B. Freiden |
| Hamilton County Recorder | 11/16/1945 | Edward A. Dames |
| Hamilton County Recorder | 1/21/1949 | Josephine Zapf |
| Hamilton County Recorder | 10/4/1955 | Stephen & Anna Szucs |
| Hamilton County Recorder | 5/22/1961 | Martha P. Downs |
| Hamilton County Recorder | 6/18/1965 | The Molitor Loan & Building Co. |
| Hamilton County Recorder | 4/12/1967 | Pauline & Charles Turner Jr. |
| Hamilton County Recorder | 12/11/1981 | Charles Turner Jr. |
| Hamilton County Recorder | 1/30/1991 | Daryl & Howard Turner |
| Hamilton County Recorder | 8/14/1996 | Oakleaf Realty Co., Inc. |
| Hamilton County Recorder | 4/25/2002 | Kenneth L. Trudelle |
| Hamilton County Recorder | 9/4/2010 | Oakleaf Realty Company |
| Hamilton County Recorder | 12/10/2010 | Allen Shannon |
| Hamilton County Recorder | 3/4/2024 | Clifton Heights Community Urban Redevelopment Corporation |

**Summary – 095-0004-0109-00**

| Information Source | Date | Listed Owner |
|---|---|---|
| Hamilton County Recorder | | Emma Feller |
| Hamilton County Recorder | 5/22/1944 | Ruth V. Packer |
| Hamilton County Recorder | 5/9/1947 | Samuel A. & Mabel M. Townsley |
| Hamilton County Recorder | 3/20/1951 | Herman Wiseman & Henry S. Berryman |
| Hamilton County Recorder | 10/23/1952 | John G. Hoffman |
| Hamilton County Recorder | 5/6/1975 | Keven Michael Kurtz |
| Hamilton County Recorder | 5/7/1985 | Robert Kidwell |
| Hamilton County Recorder | 3/29/2000 | Kenneth L. Trudelle |
| Hamilton County Recorder | 7/27/2011 | Oakleaf Realty Co. |
| Hamilton County Recorder | 6/19/2013 | Allen Shannon |
| Hamilton County Recorder | 3/4/2024 | Clifton Heights Community Urban Redevelopment Corporation |

**Summary – 095-0004-0109-00**

| Information Source | Date | Listed Owner |
|---|---|---|

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| | | |
|---|---|---|
| Hamilton County Recorder | | Emma Feller |
| Hamilton County Recorder | 5/22/1944 | Ruth V. Packer |
| Hamilton County Recorder | 5/9/1947 | Samuel A. & Mabel M. Townsley |
| Hamilton County Recorder | 3/20/1951 | Herman Wiseman & Henry S. Berryman |
| Hamilton County Recorder | 10/23/1952 | John G. Hoffman |
| Hamilton County Recorder | 5/6/1975 | Keven Michael Kurtz |
| Hamilton County Recorder | 5/7/1985 | Robert Kidwell |
| Hamilton County Recorder | 3/29/2000 | Kenneth L. Trudelle |
| Hamilton County Recorder | 7/27/2011 | Oakleaf Realty Co. |
| Hamilton County Recorder | 6/19/2013 | Allen Shannon |
| Hamilton County Recorder | 3/4/2024 | Clifton Heights Community Urban Redevelopment Corporation |

**Summary – 095-0004-0110-00**

| Information Source | Date | Listed Owner |
|---|---|---|
| Hamilton County Recorder | | Julius A. & Bertha Schneider |
| Hamilton County Recorder | 11/7/1951 | Albert & Stella Stephens |
| Hamilton County Recorder | 6/30/1967 | Ardmore Realty Company |
| Hamilton County Recorder | 6/30/1967 | Jean Gaines & Purcell Gaines Jr. |
| Hamilton County Recorder | 6/26/1987 | Jean Gaines |
| Hamilton County Recorder | 9/28/1987 | Robert & Louise Gaines |
| Hamilton County Recorder | 3/26/1990 | Robert & Violet Gaines |
| Hamilton County Recorder | 12/16/1992 | Gary E. Smart |
| Hamilton County Recorder | 2/19/2003 | Hollister & Vine LLC |
| Hamilton County Recorder | 12/9/2019 | 2315 Vine LLC |
| Hamilton County Recorder | 7/2/2024 | Clifton Heights Community Urban Redevelopment Corporation |

**Summary – 095-0004-0111-00**

| Information Source | Date | Listed Owner |
|---|---|---|
| Hamilton County Recorder | | Nellie Casello |
| Hamilton County Recorder | 4/26/1967 | William M. & John W. Casello |
| Hamilton County Recorder | 6/26/1967 | John J. Casello |
| Hamilton County Recorder | 5/8/1978 | Leonard & Inez Hill |
| Hamilton County Recorder | 8/7/1987 | Meet Pal Singh & Manjit Kour Singh |
| Hamilton County Recorder | 1/13/1998 | Rajinder & Manju Bala |
| Hamilton County Recorder | 10/2/2006 | Allen Shannon |
| Hamilton County Recorder | 3/4/2024 | Clifton Heights Community Urban Redevelopment Corporation |

**Summary – 095-0004-0112-00**

| Information Source | Date | Listed Owner |
|---|---|---|
| Hamilton County Recorder | | Agnes Schrader et al |
| Hamilton County Recorder | 5/9/1946 | Agnes Schrader et al |
| Hamilton County Recorder | 5/29/1946 | Waldron H. Billing |
| Hamilton County Recorder | 9/19/1947 | Aloysius T. & Mary Scherman |
| Hamilton County Recorder | 6/1/1950 | Roscoe T. & Hazel Clark |
| Hamilton County Recorder | 12/1/1953 | Belvin R. & Gladys M. Johnson |
| Hamilton County Recorder | 10/20/1961 | Central Automatic Distributing Co. |
| Hamilton County Recorder | 2/13/1969 | Neal Jones |
| Hamilton County Recorder | 3/3/1970 | Secretary of Housing & Urban Development |
| Hamilton County Recorder | 12/16/1971 | Northern Liberties Corporation |
| Hamilton County Recorder | 6/22/2016 | Northside Revitalization LLC |

| | | |
|---|---|---|
| Hamilton County Recorder | 8/1/2016 | Allen Shannon |
| Hamilton County Recorder | 3/4/2024 | Clifton Heights Community Urban Redevelopment Corporation |

**Summary – 095-0004-0113-00**

| Information Source | Date | Listed Owner |
|---|---|---|
| Hamilton County Recorder | 11/21/1939 | Arthur C. & Howard E. Momberg |
| Hamilton County Recorder | 6/8/1943 | Helen E. Billing |
| Hamilton County Recorder | 10/3/1972 | Robert E. Basham |
| Hamilton County Recorder | 8/22/1984 | Oakleaf Realty Co. |
| Hamilton County Recorder | 4/10/2000 | Michael Hall Trustee |
| Hamilton County Recorder | 2/27/2001 | William Booker |
| Hamilton County Recorder | 7/12/2001 | RWB Properties Inc. |
| Hamilton County Recorder | 7/27/2011 | Oakleaf Realty Co. |
| Hamilton County Recorder | 6/19/2013 | Allen Shannon |
| Hamilton County Recorder | 3/4/2024 | Clifton Heights Community Urban Redevelopment Corporation |

**Summary – 095-0004-0168-00**

| Information Source | Date | Listed Owner |
|---|---|---|
| Hamilton County Recorder | | Troy P. Willingham |
| Hamilton County Recorder | 7/31/1985 | Hayden Construction Corp. |
| Hamilton County Recorder | 7/14/1994 | Eugene Young |
| Hamilton County Recorder | 7/18/2000 | Brenner & Jansen Properties, Inc. |
| Hamilton County Recorder | 2/21/2001 | Anthony Brazzle |
| Hamilton County Recorder | 7/31/2007 | Brenner & Jansen Properties, Inc. |
| Hamilton County Recorder | 6/13/2013 | Allen Shannon |
| Hamilton County Recorder | 3/4/2024 | Clifton Heights Community Urban Redevelopment Corporation |

No current or past ownership information was identified to present a REC in relation to the subject property.

### 6.4.3 City Directories

SES reviewed city directories for the subject and adjoining properties, as provided by EDR, which covered the years 1920 through 2020. During the review of City Directories for the subject site and adjacent properties, it was noted that the subject property was listed as residential or not listed with the exception of a coffee shop from approximately 2008 through 2017 and a delicatessen from approximately 1952 through 2008. Adjacent and nearby listings included primarily residential use. Adjacent and nearby properties have included the following:

North: Residential as well as a health and wellness center, a brewery workers union office, and a rehabilitation center.

South: Residential use only.

East: Residential as well as Inwood Park and an auto parts store.

West: Residential use only.

No past uses of the subject site or adjacent properties identified in the City Directory listings were considered to present a REC requiring further investigation. The full City Directory listings for the subject property and surrounding properties, as well as a summary spreadsheet of the subject property and adjacent addresses only, is included in Appendix C for reference.

# Phase I Environmental Site Assessment
# 2309-2335 Vine Street
# Cincinnati, OH

## 6.4.4 Aerial Photos

Aerial photographs of both developed and undeveloped land have been produced since approximately 1930. Historical photographs are often available from local and federal government agencies. Numerous private companies also maintain collections for certain parts of the country. Where available, aerial photographs provide a valuable tool for evaluating the historical use of the subject property and surrounding area. A search was conducted locally and/or through national providers for readily available aerial photographs.

Aerial photographs of the project site dated 2023, 2015, 2011, 2006, 1996, 1988, 1975, 1970, 1960, 1956, 1950 and 1938 were reviewed to document historical site conditions and for obvious evidence of detrimental environmental activities within the area of the project site. The aerial photographs were provided by Environmental Data Resources, Inc. Copies of selected photographs are included in Appendix C of this report. Pertinent observations from the aerial photographs are as follows:

**Summary**

| Date(s) | Property Comments | Surrounding Area Comments |
|---|---|---|
| 2015 - 2023 | The subject site is visible in the aerial photograph and appears developed as seen during the site visit with the exception of structures being present on the northernmost parcels in the aerial photograph. These structures were demolished in 2024.. | The surrounding land use appears to be developed as viewed during the site visit. |
| 2006 - 2011 | The subject site is visible in the aerial photograph and appears developed as seen during the site visit with the exception of a structure being present in the center of the subject property along with associated parking. | The surrounding land use appears to be developed as viewed during the site visit. |
| 1938 - 1996 | The subject site appears with a number of structures present, likely residential based on size. Further designation as to use cannot be determined. | The surrounding land use appears to be developed as viewed during the site visit with the exception of the layout and development of the park to the east changing over time. |

No subject property or adjacent site uses in the aerial photographs were identified to present an environmental concern.

## 6.4.5 Sanborn/Historical Maps

SES reviewed the available Sanborn Fire Insurance Maps for Cincinnati, Ohio, held by the Cincinnati Public Library and provided by Environmental Data Resources, Inc. Sanborn Maps are drafted for insurance purposes and detail structures and structural characteristics of a property. Sanborn Maps for the subject property were obtained for the years 1981, 1950, 1922, 1904 and 1891. Copies of the maps are included in Appendix C of this report.

A review of Sanborn Fire Insurance maps for the area identified the subject property as having been developed with residential structures historically as well as the commercial/retail “store” structure on the south side of Polk Street. The subject property appears to be developed in the 1981 Sanborn Map as viewed during the site visit with the exception of two additional structures being present, one to the south of Polk Street and one in the center of the property, both noted to be residential. In the 1891 through 1950 Sanborn Maps the subject site is depicted to have had a number of smaller residential structures across the parcels historically. The commercial/retail “store” structure to the south of Polk Street is the only non-residential structure noted on the subject property in any of the Sanborn Maps.

The adjacent property uses noted in the Sanborn Maps appear very much as viewed during the site visit with the park to the east and the undeveloped hillside to the west in all of the Sanborn Maps. Residential use is noted to the south and north of the subject property in all of the maps as well.

No subject property or adjacent site uses were identified in the Sanborn Maps to present an environmental concern.

### 6.4.6 Historical Topographic Maps

SES reviewed the available Historic Topographic Maps for the subject property, as provided by Environmental Data Resources, Inc. Historical Topographic Maps for the subject property were obtained for the years 2022, 2019, 2016, 2013, 1987, 1986, 1983/1981, 1979, 1975, 1970/1969, 1961, 1955, 1953/1952/1950, 1914 and 1898. Copies of the maps are included in Appendix C of this report.

A review of historic topographic maps for the area identified the subject property and the surrounding area as having been depicted as urban land with no structures. The Ohio River is visible to the south in the topographic maps. No subject property or adjacent site uses were identified in the Historic Topographic Maps to present an environmental concern.

### 6.4.7 Other Environmental Reports

SES was not provided with any prior environmental reports for the subject property during this assessment.

### 6.4.8 Building Department Records

Records from the Cincinnati Building Department were reviewed for evidence indicating the developmental history of the Property, and for the presence of documentation relative to underground storage tanks. No issues were discovered or identified that would be of an environmental concern or that warrant further investigation.

### 6.4.9 Other Land Use Records

Records from the Cincinnati Fire Department were reviewed for evidence indicating the presence of underground storage tanks and for the use of hazardous materials. According to a representative for the Cincinnati Fire Department, no record was found for the property address that would present an environmental concern.

### 6.5 Environmental Liens and Activity/Use Limitations

No environmental liens or activity/use restrictions in connection with the subject property were identified by the Client/user. A copy of the deed and title search and the title insurance commitment are included in Appendix I for reference.

# Phase I Environmental Site Assessment
# 2309-2335 Vine Street
# Cincinnati, OH

## 7.0 Site Reconnaissance

### 7.1 Methodology and Limiting Conditions

The site reconnaissance was conducted on January 14, 2025 by Christian J. Elliott, Environmental Geologist with SES. The visual reconnaissance consisted of observing the boundaries of the property and systematically traversing the site to provide an overlapping field of view, wherever possible. Photographs of pertinent site features identified during the site reconnaissance are included in Appendix B.

### 7.2 General Site Setting

The Property is currently comprised of fifteen adjoining parcels, all of which are located on the west side of Vine Street. The subject property is divided by Polk Street which is a dead-end access road. The majority of the parcels are currently vacant and undeveloped; however the site also includes a residential structure with a detached garage, and a commercial/retail structure with a vacant residential unit on the upper floor. The commercial/retail structure is the southernmost structure on the subject property and is located to the south of Polk Street. The structure is common wood frame and brick on block foundation construction. The first-floor commercial space and the upper floor residential space are both vacant. The building includes a basement. On the north side of Polk Street, the subject property includes an occupied residential structure that includes a basement as well as a detached garage. The structure is wood frame on block construction and includes wood/vinyl siding finish. The remaining undeveloped parcels are primarily grass covered and include some trees and landscaping areas. A sidewalk runs along the east side of the property beside Vine Street. The subject property is generally flat; however the western edge of the subject property parcels rises to the west with the slope of the adjacent hillside.

The Property is situated within an urban area of Cincinnati, Ohio that includes primarily residential, park and commercial/retail use. The subject property is primarily bounded by a park, residential type structures and vacant lots. To the north and south the Property is adjacent to residential use structures. To the east the property is immediately bounded by Vine Street and then a park and residential buildings. To the west the Property is bounded by undeveloped parcels that comprise a hillside that slopes upward from the subject property. Based upon topographic map interpretation and site observations, groundwater flow beneath the site is inferred to be in a south-easterly direction toward the Ohio River.

Photos of the subject property, adjacent sites, and structures / features of the site are included in Appendix B for reference.

### 7.3 Site Visit Findings

#### 7.3.1 Hazardous Substances

During the site reconnaissance, SES did not observe obvious evidence of chemical use or storage on-site. No obvious evidence of hazardous materials or regulated substances being improperly stored, dumped or spilled on the project site, (e.g. significant surface staining, stressed or dead vegetation, unusual odors, etc.) was observed during SES's site reconnaissance.

#### 7.3.2 Petroleum Products

No petroleum products were identified on the subject property during the site reconnaissance.

#### 7.3.3 USTs

Historically, underground storage tanks (USTs) and aboveground storage tanks (ASTs) have been documented as being point sources for surface and subsurface contamination. Corrosion of tank materials and improper filling procedures are

factors known to contribute to soil and possible groundwater contamination. Determining the presence and locations of USTs and ASTs as part of this investigation is considered essential in assessing this potential contamination source.

Visual inspection of the property included investigation of the site to identify possible indicators associated with USTs and ASTs such as leakage and vegetative distress. Review of tank registration records and visual inspection of the property are conducted to determine the possible existence of USTs and ASTs in the vicinity of the property. It must be noted, however, that a lack of registration records and the absence of certain physical site conditions or characteristics may restrict or prevent the definite determination regarding the presence, number of and contents of USTs and ASTs possibly located at the property.

No readily apparent evidence of underground storage tanks (USTs) was identified on the subject property or adjacent sites during the site reconnaissance.

#### 7.3.4 ASTs

No readily apparent evidence of aboveground storage tanks (ASTs) was identified on the subject property or adjacent properties during the site reconnaissance. No AST's were readily visible in any direction from the subject property.

#### 7.3.5 Other Suspect Containers

No other suspect containers were identified on the subject property during the site reconnaissance.

#### 7.3.6 Equipment Likely to Contain PCBs

Environmental Protection Agency (EPA) Rule 40 CFR Part 761 states in part that the owner of equipment contaminated with polychlorinated biphenyls (PCBs), such as electrical transformers, is responsible for any environmental liabilities caused by PCB contamination of the environment through leakage, fires, etc. PCB transformer owners must register the transformers with owners of all buildings located within 30 meters of the PCB transformer. A PCB transformer is one containing 500 or more parts per million (ppm) of PCBs. However, if PCB content is unknown (untested by laboratory), the transformers must be considered PCB-contaminated (50-499 ppm).

Two transformers were noted along the adjacent property to the east. The locations of the identified transformers are documented on the Site Plan in Appendix A of this report. A Project Coordinator – Customer Projects, with Duke Energy was contacted regarding the utility owned transformers. The transformers did not have a blue-dot or sticker indicating the use of PCB free dielectric oil. Thus, the transformers are assumed to contain PCB dielectric fluid in concentrations between 50 ppm and 500 ppm. These levels are within current regulatory guidelines and thus no additional investigation is recommended. However, periodic inspections of the transformers should be performed, and the utility should be notified if any leakage is noted.

#### 7.3.7 Interior Staining/Corrosion

No interior staining or corrosion was observed during the site reconnaissance.

#### 7.3.8 Discharge Features

No discharge features (floor drains, catch basins, oil/water separators, etc.) were observed on the subject property.

Surface water on the property flows across sidewalk, paved and grass areas to storm drains connected to the municipal stormwater system and flows generally to the southeast.

### 7.3.9 Pits, Ponds, Steep Slopes and Lagoons

No pits, ponds, steep slopes or lagoons were observed on the subject property during the site reconnaissance. The adjacent property to the west of the subject site is a hillside that slopes upward from the subject property line.

### 7.3.10 Solid Waste Dumping/Landfills

No readily apparent evidence of solid waste dumping, suspect fill material, or landfills was identified on the subject property during the site reconnaissance.

Waste service to the area is provided by a number of local trash haulers.

### 7.3.11 Stained Soil/Stressed Vegetation

No stained soil or stressed vegetation was observed on the subject property during the site reconnaissance.

### 7.3.12 Wells

No evidence of water supply or groundwater monitoring wells was observed on the subject property during the site reconnaissance.

# Phase I Environmental Site Assessment
# 2309-2335 Vine Street
# Cincinnati, OH

## 8.0 Interviews

Interviews were conducted with the following individuals. Findings from these interviews are discussed in the appropriate sections of this report.

**Summary**

| | |
|---|---|
| **Role:** | Client |
| **Title:** | Director of Real Estate Development |
| **Name:** | Ben Eilerman |
| **Company:** | OTRCH |
| **Method:** | E-Mail / Written |
| **Comments:** | Mr. Eilerman completed the “Phase I ESA User’s Questionnaire” included in Appendix F as his company will be the developer of the project. Mr. Eilerman indicated that he is not aware of any environmental issues or problems associated with the subject property. |

| | |
|---|---|
| **Role:** | Owner |
| **Title:** | |
| **Name:** | Allen Shannon |
| **Company:** | |
| **Method:** | E-Mail / Written |
| **Comments:** | Mr. Shannon completed the “Seller’s Environmental Questionnaire & Disclosure Statement” included in Appendix F as the owner of the subject site. Mr. Shannon indicated that he is not aware of any environmental issues or problems associated with the subject property. |

Representatives of the Cincinnati Health Department, Cincinnati Fire Department, and Cincinnati Building Department were contacted in accordance with the Ohio Housing Finance Agency (OHFA) Phase I ESA requirements via telephone, e-mail, fax and written correspondence. The responses from each agency are documented on letters sent to / received from each agency included in Appendix F for reference.

No recognized environmental concerns were identified in association with the subject property from the interviews performed for this report with the exception of the following: None.

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# 2309-2335 Vine Street
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## 9.0 Other Environmental Considerations

### 9.1 Asbestos-Containing Materials

Asbestos is the name for a group of naturally occurring silicate minerals that can be separated into fibers. The fibers are strong, durable, and resistant to heat and fire. They are also long, thin and flexible, so they can even be woven into cloth. Because of these qualities, asbestos has been used in thousands of consumer, industrial, maritime, automotive, scientific and building products. During the 20th century, some 30 million tons of asbestos have been used in industrial sites, homes, schools, shipyards and commercial buildings in the United States. Common ACMs include pipe-covering, insulating cement, insulating block, refractory and boiler insulation materials, transite board, fireproofing spray, joint compound, vinyl floor tile, ceiling tile, mastics, roofing products, and duct insulation for HVAC applications. Inhalation of asbestos fibers can result in deleterious health effects.

Based on the original age of construction of the buildings on the subject property, it is possible that Asbestos Containing Materials (ACM) are present. SES recommends that prior to any renovation, demolition or construction, that any materials found to contain, or assumed to contain, asbestos should be placed in an Operations and Maintenance (O&M) Program or be properly removed and disposed by a licensed professional.

### 9.2 Lead-Based Paint

Many buildings constructed before 1978 have paint that contains lead. Lead from paint, chips and dust can pose health hazards, especially in young children. While a lead-based paint assessment and survey were not performed as part of the scope of this ESA, based on the earliest construction date of the buildings, it is possible that lead based paint has been utilized in the structures. SES recommends that a lead-based paint assessment and evaluation be performed by a licensed assessor. Following completion of the assessment, any identified lead-based paint hazards should be corrected and/or abated by a certified professional.

### 9.3 Radon

Radon gas is a product of the decay series that begins with uranium. Radon is produced directly from radium, which can be commonly found in bedrock that contains black shale and/or granite. Radon gas can migrate through the ground and enter buildings through porous concrete or fractures. Radon tends to accumulate in poorly ventilated basements. Long-term exposure to radon has been associated with lung cancer. Radon is measured in picocuries per liter of air (pCi/L). The EPA has established the recommended safe radon level at 4 pCI/L. The US EPA Radon Zone for Hamilton County indicates that a potential for elevated radon levels exist. Studies performed and documented in the USEPA National Radon Database indicate that the average radon level in basement areas for sites in Hamilton County ZIP Code 45219 was 3.2 pCi/L. If more information is required regarding prevalent radon levels, further investigation would be required. Such investigation may include short-term and/or long-term testing for radon inside any structure constructed on the property.

### 9.4 Wetlands

According to the National Wetlands Inventory map provided by the US Fish and Wildlife Services, the subject property does not contain identified wetland areas. For reference, areas containing identified wetlands are indicated on the attached site overview map prepared by EDR and included in Appendix E. A wetland survey was not performed as part of this Phase I ESA to confirm.

### 9.5 Microbial Contamination (Mold)

In accordance with the scope of work, the site reconnaissance is to include a visual inspection for indications of water intrusions or the presence of active mold growth on readily accessible interior and exterior surfaces. Confirmation sampling is not included in the scope of work for the Phase I ESA. Readily accessible areas of the structures were observed for visual or olfactory indications of mold, and for areas of water damage. At the time of the site inspection no visible mold was obviously recognizable.

# Phase I Environmental Site Assessment
# 2309-2335 Vine Street
# Cincinnati, OH

## 9.6 Emerging Contaminants

Emerging contaminants are substances that may pose a risk to human health or the environment but are not currently defined as hazardous substances under CERCLA and are thus not covered under ASTM E1527-21 Standards for Phase I ESAs. The ASTM E1527-21 Standard does state that emerging contaminants will become subject to Phase I ESA review once they are classified as a hazardous substance under CERCLA. For the purpose of this assessment, the following emerging contaminants were reviewed:

*Per- and Polyflouroalkyl Substances (PFAS):*
PFAS are a group of man-made chemicals applied to many consumer products to make them waterproof, stain resistant, or nonstick. PFAS are also in products like cosmetics, fast food packaging, and a type of fire-fighting foam called aqueous film forming foam, which is used mainly on large spills of flammable liquids such as jet fuel. Although many U.S. companies have stopped using certain PFAS chemicals in their products, PFAS are still commonly used in foreign products that can be imported and sold in the U.S. PFAS are very common in the environment around the world. PFAS can be released into the air, water and soil at places where they are produced or used. PFAS may enter a human body when ingested or inhaled. Food cooked in cookware or packaging that contains PFAS may become contaminated, and when a person eats that food, he or she will introduce PFAS into their body. Home textiles like furniture upholstery, carpeting, rugs and clothing that have been treated with PFAS-based stain-resistance or waterproofing treatments can shed dust that contains PFAS chemicals and people, especially babies and young children who tend to crawl close to the ground may inhale the dust. In communities where PFAS has entered drinking water supplies, drinking water can be an additional source of exposure if not properly treated to remove the chemicals. Scientific studies have shown that PFAS does not absorb easily through skin. Bathing or showering in water contaminated with PFAS or simply touching an object that contains PFAS is not a main exposure route. It should be noted that a Centers for Disease Control and Prevention (CDC) study from 2003-2004 found that PFAS were present in 98 out of every 100 blood samples they studied out of thousands of random samples.

No source of PFAS chemical production or use was identified, past or present, on the subject property or adjacent / nearby sites. Drinking water is provided to the subject site by the City of Cincinnati. A copy of the 2023 Water Quality report is included in Appendix E for reference. PFAS as a contaminant concern is not noted in the report.

## 9.7 Vapor Encroachment Screen

Hazardous gases (vapor) from subsurface sources, such as contaminated soil or groundwater can migrate into residential, commercial, and industrial buildings with any foundation type, including basements, crawlspaces, or slabs. According to EPA guidance, three conditions must exist for hazardous vapors to reach the interiors of buildings from the subsurface environment underneath or near a building. First, a source of hazardous vapors must be present in the soil or in groundwater underneath or near a building. Second, vapors must form and have a pathway along which to migrate toward the building. Third, entry routes must exist for the vapors to enter the building and driving forces must exist to draw the vapors into the building.

SES performed a Vapor Encroachment Screen to assess the potential for vapors to occur in the subsurface below the property through the use of the Environmental Data Resources, Inc. “VEC App”. The VEC App utilizes guidance requirements as set out in ASTM E2600-15 to determine search distances for known or suspected contaminated properties in the area of concern (AOC), and applies a critical distance from the contaminated properties to the subject properties to determine the likelihood of a vapor encroachment condition (VEC) taking into consideration groundwater flow direction and the up/down – gradient location in relation to the subject property.

For the vapor encroachment screen, the VEC App utilizes the review of state and federal government environmental agency database records previously discussed in this report in Section 6.1. In addition, review of historical information, site reconnaissance, interviews, prior environmental report findings and other information from this Phase I were also used to identify potentially contaminated properties within the AOC.

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Based on the vapor encroachment screen, a source of potential release of contaminants to the subsurface in the area of the subject property that would present a VEC was not identified.

A copy of the results of the VEC App vapor encroachment screen is included in Appendix H for reference.

### 9.8 Client Specific Items

Additional on-site assessment items included the following:

*Noise Sources*
At the time of the original site reconnaissance, no heavy industry, interstate or other noise source was audible. The site is more than 3,000 feet from the nearest railroad track and is not within 5-miles of an airport or fly zone.

*Mines, Sink Holes, Tunnels*
According to the Department of Labor, Mine Safety & Health Administration's "Mines Master Index File" no underground mines are present in the vicinity of the subject site. No indication of the presence of mines, sink holes or tunnels was recognized at the time of the site inspections.

*Oil & Gas Wells*
No oil or gas wells were identified on-site during the time of the site reconnaissance. An Ohio Department of Natural Resources (ODNR) oil and gas well map of the subject site location is included in Appendix E for reference.

*Zoning Code Violations*
At the time of the site inspections, no obviously recognizable zoning code violations were taking place on the subject site or adjacent properties.

*Power Transmission Lines / High Pressure Gas Lines*
No major power transmission lines or high-pressure gas lines are located within a mile of the subject site as indicated on the attached site overview map prepared by EDR. An excerpt of the subject site area from the National Pipeline Mapping System as distributed by the Pipeline and Hazardous Materials Safety Administration is included in Appendix E. The map shows no pipelines or high-pressure gas lines in the area surrounding the subject site.

*Traffic Hazards*
Traffic on adjacent roadways to the site appeared to be typical of a residential / commercial area at the time of the site inspections.

*Floodplains*
According to the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) the subject property is not in a flood prone area. For reference, FEMA flood plains are identified on the attached site overview map prepared by EDR. The available FEMA map is included in Appendix E for reference.

*Prime Farmland Protection*
No information was identified or presented to SES that would indicate that the subject property lies in a protected farmland region. No additional research was performed based upon the site's location.

*Environmental Justice*
No state or federal administrative actions were found to have been applied to the subject property in any applicable databases researched by SES and/or EDR. During the deed and title review performed by SES personnel no applicable restrictions or liens were identified. A USEPA environmental justice report for the project site area was prepared through the USEPA EJScreen service. The results of the report are included in Appendix E for reference.

*Histoplasmosis*
No evidence of bird wastes was identified on the interior of the property or in enclosed spaces that would present a concern for potential histoplasmosis.

**Phase I Environmental Site Assessment**
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**Cincinnati, OH**

*Other Site Safety Issues*
At the time of the site inspections no additional site safety issues were discovered or identified.

*Soil Conditions*
The NRCS soil map for the area is included in Appendix E for reference. While the project does not include new construction, or demolition-construction, the soil type is suitable for construction in the future if desired.

# Phase I Environmental Site Assessment
# 2309-2335 Vine Street
# Cincinnati, OH

## 10.0 Conclusions / Recommendations

SES has performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E1527-21 of 2309-2335 Vine Street, Cincinnati, Ohio, the Property. Any exceptions to or deletions from this practice are described in Section 3.4 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the property except for the following: None.

The following potential Business Environmental Risk(s) were identified during the assessment for consideration:

1. Based on the original age of construction of the buildings on the subject property, it is possible that Asbestos Containing Materials (ACM) are present. SES recommends that prior to any renovation, demolition or construction, that any materials found to contain, or assumed to contain, asbestos should be placed in an Operations and Maintenance (O&M) Program or be properly removed and disposed by a licensed professional.

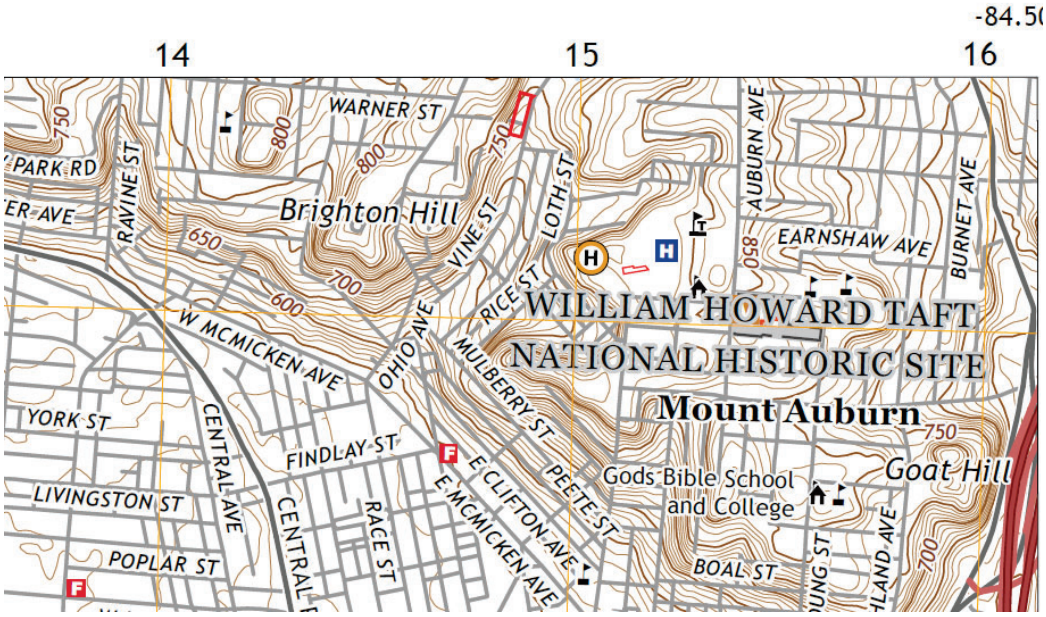
2. While a lead-based paint assessment and survey were not performed as part of the scope of this ESA, based on the earliest construction date of the buildings, it is possible that lead based paint has been utilized in the structures. SES recommends that a lead-based paint assessment and evaluation be performed by a licensed assessor. Following completion of the assessment, any identified lead-based paint hazards should be corrected and/or abated by a certified professional.

# Appendix A:

# Figures

N

## COVINGTON QUADRANGLE
### KENTUCKY - OHIO
### 7.5-MINUTE SERIES

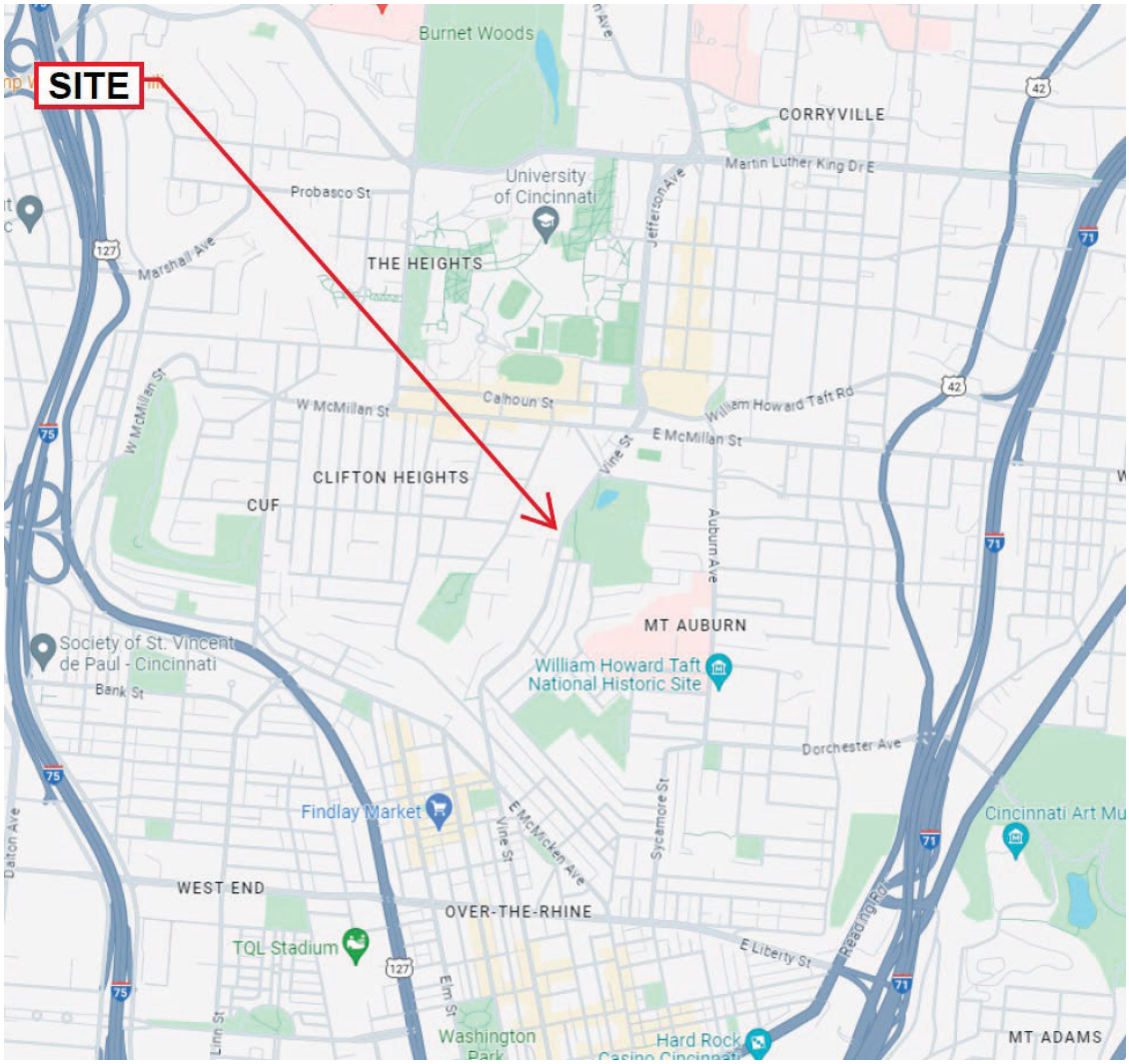



TARGET QUAD – COVINGTON, KY, OH – 2022 Scale 1"=~1,500'

SES
Specialized Environmental Sampling

**TOPOGRAPHIC MAP**
**2309-2335 Vine Street**
**Cincinnati, OH**

**PREPARED FOR: Over-the-Rhine Community Housing**
**PROJ. MGR: Christian J. Elliott**
**DRAWN BY: Justin D. Wells** **PROJ. #: OTR-25-1**




SES

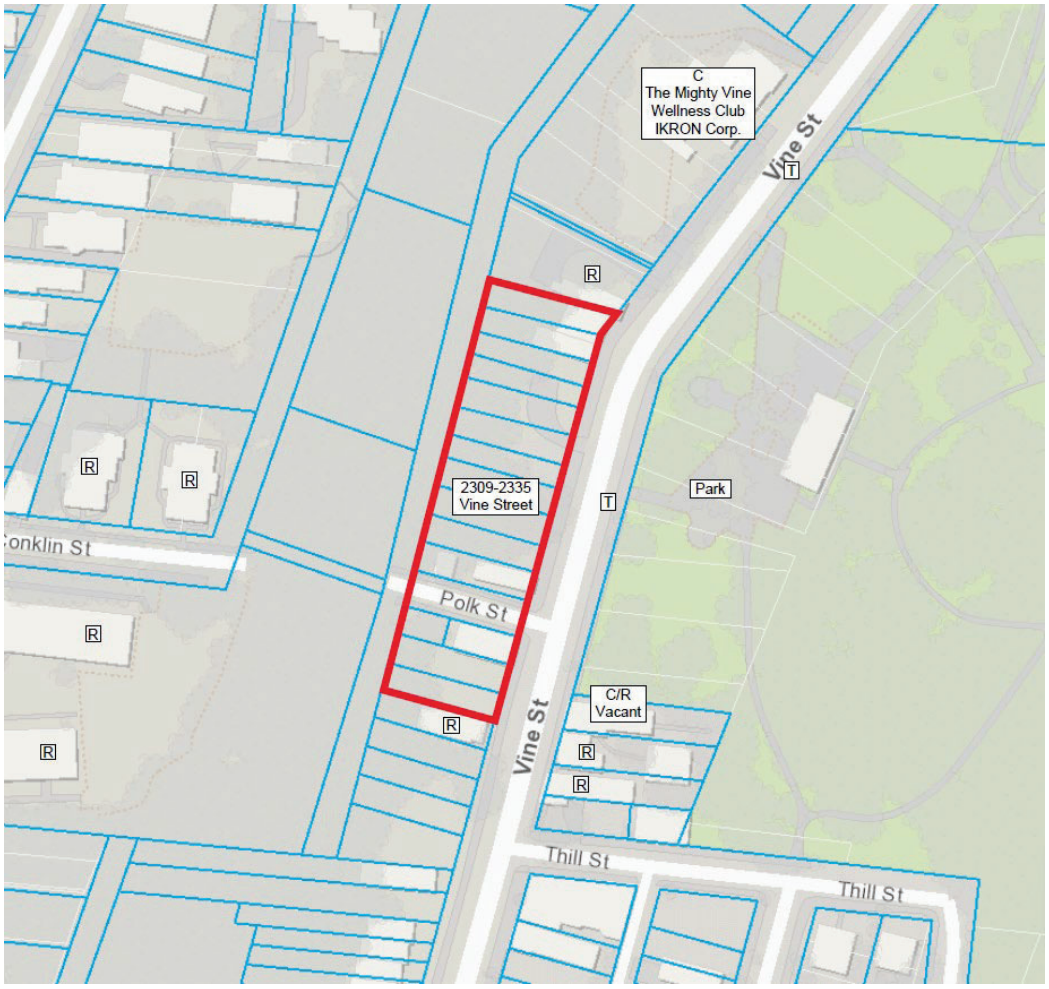
Specialized Environmental Sampling

**SITE LOCATION MAP**
**2309-2335 Vine Street**
**Cincinnati, OH**

**PREPARED FOR: Over-the-Rhine Community Housing**

**PROJ. MGR: Christian J. Elliott**

**DRAWN BY: Justin D. Wells** **PROJ. #: OTR-25-1**




1"=~160'

| | |
|---|---|
| C | Commercial |
| R | Residential |
| T | Transformer |
| -------- | Buried Transmission Pipeline |
| -------- | High Voltage Power Lines |

SES
Specialized Environmental Sampling

**SITE PLAN**
**2309-2335 Vine Street**
**Cincinnati, OH**

**PREPARED FOR: Over-the-Rhine Community Housing**

**PROJ. MGR: Christian J. Elliott**

**DRAWN BY: Justin D. Wells** **PROJ. #: OTR-25-1**

# Appendix B:

# Photographs

**Phase I Environmental Site Assessment**
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**Cincinnati, OH**



View of subject property from the east



View of subject property from the east

**Phase I Environmental Site Assessment**
**2309-2335 Vine Street**
**Cincinnati, OH**




View of subject property from the east



View of subject property from the east

**Phase I Environmental Site Assessment**
**2309-2335 Vine Street**
**Cincinnati, OH**



View of subject property from the east



View of subject property from the east

**Phase I Environmental Site Assessment**
**2309-2335 Vine Street**
**Cincinnati, OH**



View of adjacent property to the north



View of adjacent property to the east

**Phase I Environmental Site Assessment**
**2309-2335 Vine Street**
**Cincinnati, OH**



View of adjacent property to the east



View of adjacent property to the east

**Phase I Environmental Site Assessment**
**2309-2335 Vine Street**
**Cincinnati, OH**




View of adjacent property to the east



View of subject property from the south

**Phase I Environmental Site Assessment**
**2309-2335 Vine Street**
**Cincinnati, OH**



View of adjacent property to the south



View of subject property from the west

**Phase I Environmental Site Assessment**
**2309-2335 Vine Street**
**Cincinnati, OH**



View of adjacent property to the west



View of subject property from the west

**Phase I Environmental Site Assessment**
**2309-2335 Vine Street**
**Cincinnati, OH**




View of adjacent property to the west



View of subject property from the west

**Phase I Environmental Site Assessment**
**2309-2335 Vine Street**
**Cincinnati, OH**



View of adjacent property to the west



View of subject property from the west

**Phase I Environmental Site Assessment**
**2309-2335 Vine Street**
**Cincinnati, OH**



View of adjacent property to the west

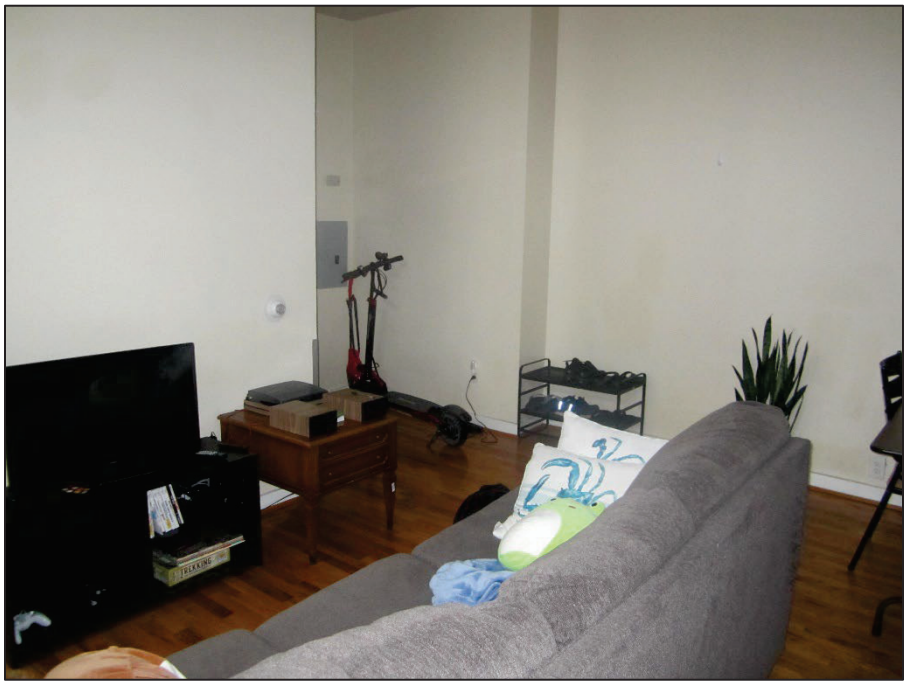


View of subject property from the north

**Phase I Environmental Site Assessment**
**2309-2335 Vine Street**
**Cincinnati, OH**



View of adjacent property to the west

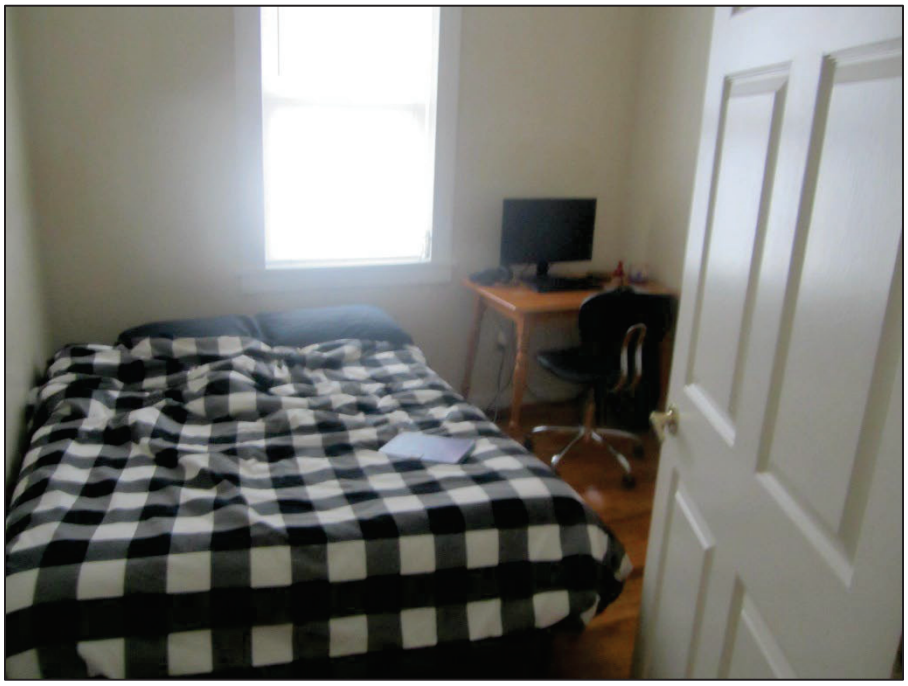


2315 Vine Street – Residential unit

**Phase I Environmental Site Assessment**
**2309-2335 Vine Street**
**Cincinnati, OH**



2315 Vine Street – Residential unit



2315 Vine Street – Residential unit

**Phase I Environmental Site Assessment**
**2309-2335 Vine Street**
**Cincinnati, OH**



2315 Vine Street – Residential unit



2315 Vine Street – Residential unit

**Phase I Environmental Site Assessment**
**2309-2335 Vine Street**
**Cincinnati, OH**




2315 Vine Street – Basement



Basement

**Phase I Environmental Site Assessment**
**2309-2335 Vine Street**
**Cincinnati, OH**



2315 Vine Street – Garage



2315 Vine Street – Garage

**Phase I Environmental Site Assessment**
**2309-2335 Vine Street**
**Cincinnati, OH**




2311 Vine Street – First floor commercial space



2311 Vine Street – First floor commercial space

**Phase I Environmental Site Assessment**
**2309-2335 Vine Street**
**Cincinnati, OH**




2311 Vine Street – First floor commercial space



2311 Vine Street – First floor commercial space



2311 Vine Street – First floor commercial space



2311 Vine Street – First floor commercial space

**Phase I Environmental Site Assessment**
**2309-2335 Vine Street**
**Cincinnati, OH**



2311 Vine Street – First floor commercial space



2311 Vine Street – Basement

**Phase I Environmental Site Assessment**
**2309-2335 Vine Street**
**Cincinnati, OH**




2311 Vine Street – Basement



2311 Vine Street – 2nd Floor residential unit access

**Phase I Environmental Site Assessment**
**2309-2335 Vine Street**
**Cincinnati, OH**



2311 Vine Street – 2nd Floor residential unit



2311 Vine Street – 2nd Floor residential unit

**Phase I Environmental Site Assessment**
**2309-2335 Vine Street**
**Cincinnati, OH**



2311 Vine Street – 2nd Floor residential unit



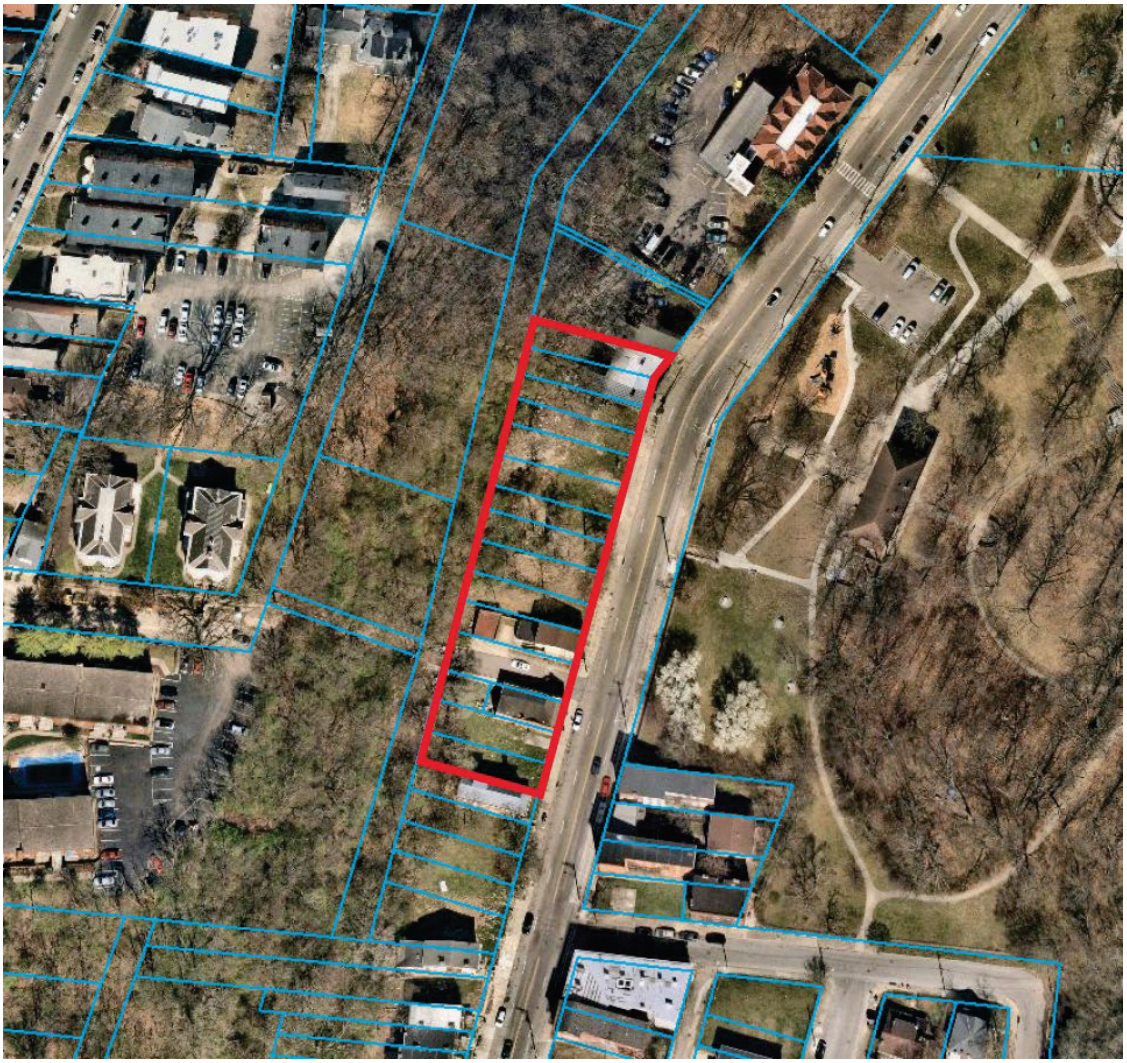
2311 Vine Street – 2nd Floor residential unit

SES
Specialized Environmental Sampling

# Appendix C:

# Historical Research

N



SES
Specialized Environmental Sampling

**2023 Aerial Photograph**
**2309-2335 Vine Street**
**Cincinnati, OH**

**PREPARED FOR: Over-the-Rhine Community Housing**

**PROJ. MGR: Christian J. Elliott**

**DRAWN BY: Justin D. Wells** **PROJ. #: OTR-25-1**

N



SES

Specialized Environmental Sampling

**2015 Aerial Photograph**
**2309-2335 Vine Street**
**Cincinnati, OH**

**PREPARED FOR: Over-the-Rhine Community Housing**

**PROJ. MGR: Christian J. Elliott**

**DRAWN BY: Justin D. Wells** **PROJ. #: OTR-25-1**




SES
Specialized Environmental Sampling

**2011 Aerial Photograph**
**2309-2335 Vine Street**
**Cincinnati, OH**

**PREPARED FOR: Over-the-Rhine Community Housing**

**PROJ. MGR: Christian J. Elliott**

**DRAWN BY: Justin D. Wells** **PROJ. #: OTR-25-1**




SES
Specialized Environmental Sampling

**2006 Aerial Photograph**
**2309-2335 Vine Street**
**Cincinnati, OH**

**PREPARED FOR: Over-the-Rhine Community Housing**

**PROJ. MGR: Christian J. Elliott**

**DRAWN BY: Justin D. Wells** **PROJ. #: OTR-25-1**




SES
Specialized Environmental Sampling

**1996 Aerial Photograph**
**2309-2335 Vine Street**
**Cincinnati, OH**

**PREPARED FOR: Over-the-Rhine Community Housing**

**PROJ. MGR: Christian J. Elliott**

**DRAWN BY: Justin D. Wells** **PROJ. #: OTR-25-1**




SES
Specialized Environmental Sampling

**1988 Aerial Photograph**
**2309-2335 Vine Street**
**Cincinnati, OH**

**PREPARED FOR: Over-the-Rhine Community Housing**
**PROJ. MGR: Christian J. Elliott**
**DRAWN BY: Justin D. Wells** **PROJ. #: OTR-25-1**




SES
Specialized Environmental Sampling

**1975 Aerial Photograph**
**2309-2335 Vine Street**
**Cincinnati, OH**

**PREPARED FOR: Over-the-Rhine Community Housing**
**PROJ. MGR: Christian J. Elliott**
**DRAWN BY: Justin D. Wells** **PROJ. #: OTR-25-1**




SES

Specialized Environmental Sampling

**1970 Aerial Photograph**
**2309-2335 Vine Street**
**Cincinnati, OH**

**PREPARED FOR: Over-the-Rhine Community Housing**

**PROJ. MGR: Christian J. Elliott**

**DRAWN BY: Justin D. Wells** **PROJ. #: OTR-25-1**




SES
Specialized Environmental Sampling

**1960 Aerial Photograph**
**2309-2335 Vine Street**
**Cincinnati, OH**

**PREPARED FOR: Over-the-Rhine Community Housing**
**PROJ. MGR: Christian J. Elliott**
**DRAWN BY: Justin D. Wells** **PROJ. #: OTR-25-1**




SES
Specialized Environmental Sampling

**1950 Aerial Photograph**
**2309-2335 Vine Street**
**Cincinnati, OH**

**PREPARED FOR: Over-the-Rhine Community Housing**
**PROJ. MGR: Christian J. Elliott**
**DRAWN BY: Justin D. Wells** **PROJ. #: OTR-25-1**

N



SES

Specialized Environmental Sampling

**1938 Aerial Photograph**
**2309-2335 Vine Street**
**Cincinnati, OH**

**PREPARED FOR: Over-the-Rhine Community Housing**

**PROJ. MGR: Christian J. Elliott**

**DRAWN BY: Justin D. Wells** **PROJ. #: OTR-25-1**




SES
Specialized Environmental Sampling

**1981 Sanborn Map**
**2309-2335 Vine Street**
**Cincinnati, OH**

**PREPARED FOR: Over-the-Rhine Community Housing**

**PROJ. MGR: Christian J. Elliott**

**DRAWN BY: Justin D. Wells** **PROJ. #: OTR-25-1**




SES

Specialized Environmental Sampling

**1950 Sanborn Map**
**2309-2335 Vine Street**
**Cincinnati, OH**

**PREPARED FOR: Over-the-Rhine Community Housing**

**PROJ. MGR: Christian J. Elliott**

**DRAWN BY: Justin D. Wells** **PROJ. #: OTR-25-1**




SES

Specialized Environmental Sampling

**1922 Sanborn Map**
**2309-2335 Vine Street**
**Cincinnati, OH**

**PREPARED FOR: Over-the-Rhine Community Housing**

**PROJ. MGR: Christian J. Elliott**

**DRAWN BY: Justin D. Wells** **PROJ. #: OTR-25-1**




SES

Specialized Environmental Sampling

**1904 Sanborn Map**
**2309-2335 Vine Street**
**Cincinnati, OH**

**PREPARED FOR: Over-the-Rhine Community Housing**

**PROJ. MGR: Christian J. Elliott**

**DRAWN BY: Justin D. Wells** **PROJ. #: OTR-25-1**




SES
Specialized Environmental Sampling

**1891 Sanborn Map**
**2309-2335 Vine Street**
**Cincinnati, OH**

**PREPARED FOR: Over-the-Rhine Community Housing**

**PROJ. MGR: Christian J. Elliott**

**DRAWN BY: Justin D. Wells** **PROJ. #: OTR-25-1**

2309-2335 Vine Street

2309-2335 Vine Street

Cincinnati, OH 45219

Inquiry Number: 7553644.4

January 29, 2024

# 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

01/29/24

**Site Name:**

2309-2335 Vine Street
2309-2335 Vine Street
Cincinnati, OH 45219
EDR Inquiry # 7553644.4

**Client Name:**

Specialized Env. Sampling
84 N. Cassingham
Bexley, OH 43209
Contact: Justin Wells

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Specialized Env. Sampling 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:** NA

***Coordinates:***

| | |
|---|---|
| **Latitude:** | 39.124278 39° 7' 27" North |
| **Longitude:** | -84.51458 -84° 30' 52" West |
| **UTM Zone:** | Zone 16 North |
| **UTM X Meters:** | 714853.75 |
| **UTM Y Meters:** | 4333509.53 |
| **Elevation:** | 740.34' above sea level |

**Maps Provided:**

| | |
|---|---|
| 2022 | 1975 |
| 2019 | 1969, 1970 |
| 2016 | 1961 |
| 2013 | 1955 |
| 1987 | 1950, 1952, 1953 |
| 1986 | 1914 |
| 1981, 1983 | 1898 |
| 1979 | |

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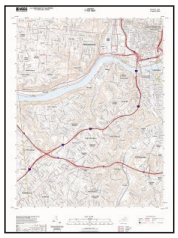
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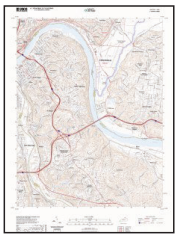
## *Topo Sheet Key*

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### 2022 Source Sheets



Covington
2022
7.5-minute, 24000

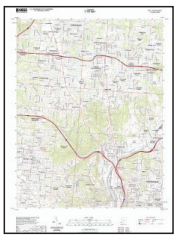


Newport
2022
7.5-minute, 24000

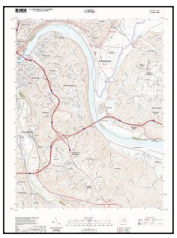
### 2019 Source Sheets



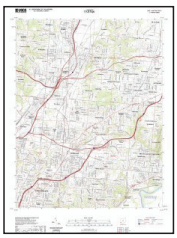
Covington
2019
7.5-minute, 24000



Cincinnati West
2019
7.5-minute, 24000

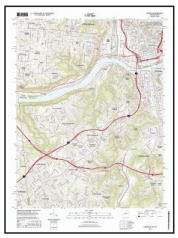


Newport
2019
7.5-minute, 24000

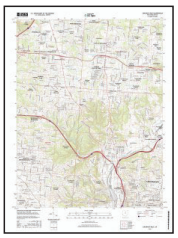


Cincinnati East
2019
7.5-minute, 24000

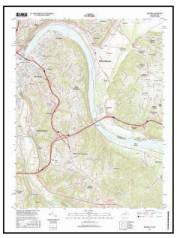
### 2016 Source Sheets



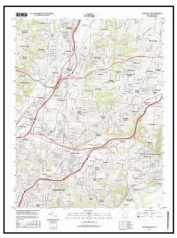
Covington
2016
7.5-minute, 24000



Cincinnati West
2016
7.5-minute, 24000



Newport
2016
7.5-minute, 24000

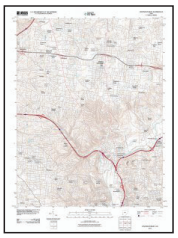


Cincinnati East
2016
7.5-minute, 24000

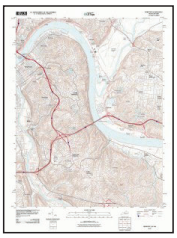
### 2013 Source Sheets



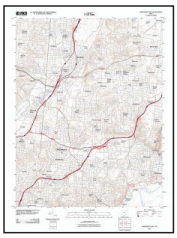
Covington
2013
7.5-minute, 24000



Cincinnati West
2013
7.5-minute, 24000



Newport
2013
7.5-minute, 24000



Cincinnati East
2013
7.5-minute, 24000

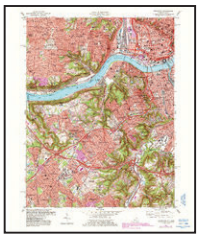
## *Topo Sheet Key*

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### 1987 Source Sheets



Newport
1987
7.5-minute, 24000
Aerial Photo Revised 1984



Covington
1987
7.5-minute, 24000
Aerial Photo Revised 1984

### 1986 Source Sheets



Cincinnati West
1986
7.5-minute, 24000
Aerial Photo Revised 1986

### 1981, 1983 Source Sheets



Covington
1981
7.5-minute, 24000
Aerial Photo Revised 1977



Cincinnati East
1981
7.5-minute, 24000
Aerial Photo Revised 1979

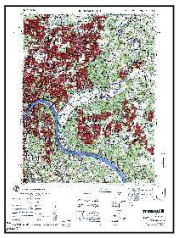


Cincinnati West
1981
7.5-minute, 24000
Aerial Photo Revised 1979

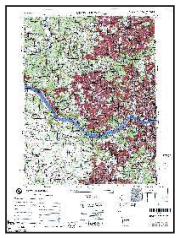


Newport
1983
7.5-minute, 24000
Aerial Photo Revised 1977

### 1979 Source Sheets



EAST CINCINNATI
1979
15-minute, 50000



WEST CINCINNATI
1979
15-minute, 50000

## *Topo Sheet Key*

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### 1975 Source Sheets



Cincinnati West
1975
7.5-minute, 24000
Aerial Photo Revised 1975

### 1969, 1970 Source Sheets



Covington
1969
7.5-minute, 24000
Aerial Photo Revised 1969



Newport
1970
7.5-minute, 24000
Aerial Photo Revised 1970



Cincinnati East
1970
7.5-minute, 24000
Aerial Photo Revised 1970



Cincinnati West
1970
7.5-minute, 24000
Aerial Photo Revised 1970

### 1961 Source Sheets



Newport
1961
7.5-minute, 24000
Aerial Photo Revised 1949



Covington
1961
7.5-minute, 24000
Aerial Photo Revised 1949

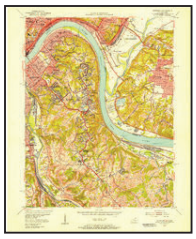


Cincinnati East
1961
7.5-minute, 24000
Aerial Photo Revised 1949



Cincinnati West
1961
7.5-minute, 24000
Aerial Photo Revised 1949

### 1955 Source Sheets



Newport
1955
7.5-minute, 24000
Aerial Photo Revised 1949



Covington
1955
7.5-minute, 24000
Aerial Photo Revised 1949

## *Topo Sheet Key*

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### 1950, 1952, 1953 Source Sheets



Covington
1950
7.5-minute, 24000
Aerial Photo Revised 1949



Newport
1952
7.5-minute, 24000
Aerial Photo Revised 1949

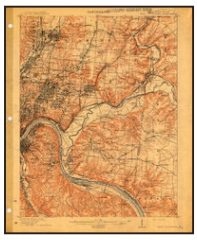


Cincinnati West
1953
7.5-minute, 24000
Aerial Photo Revised 1949



Cincinnati East
1953
7.5-minute, 24000
Aerial Photo Revised 1950

### 1914 Source Sheets

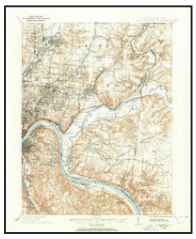


East Cincinnati
1914
15-minute, 62500



West Cincinnati
1914
15-minute, 62500

### 1898 Source Sheets

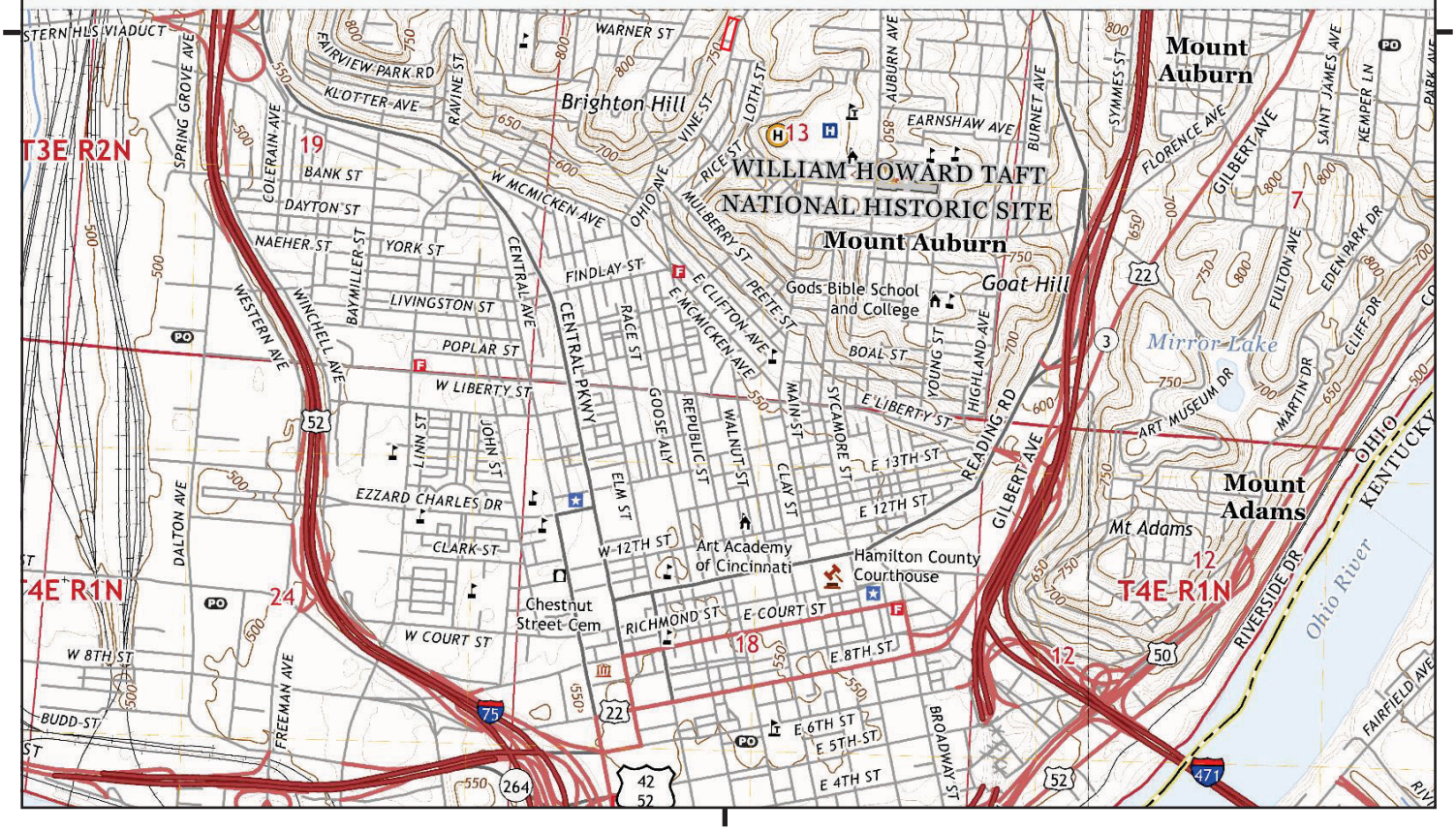


East Cincinnati
1898
15-minute, 62500



WEST CINCINNATI
1898
15-minute, 62500

UNMAPPED



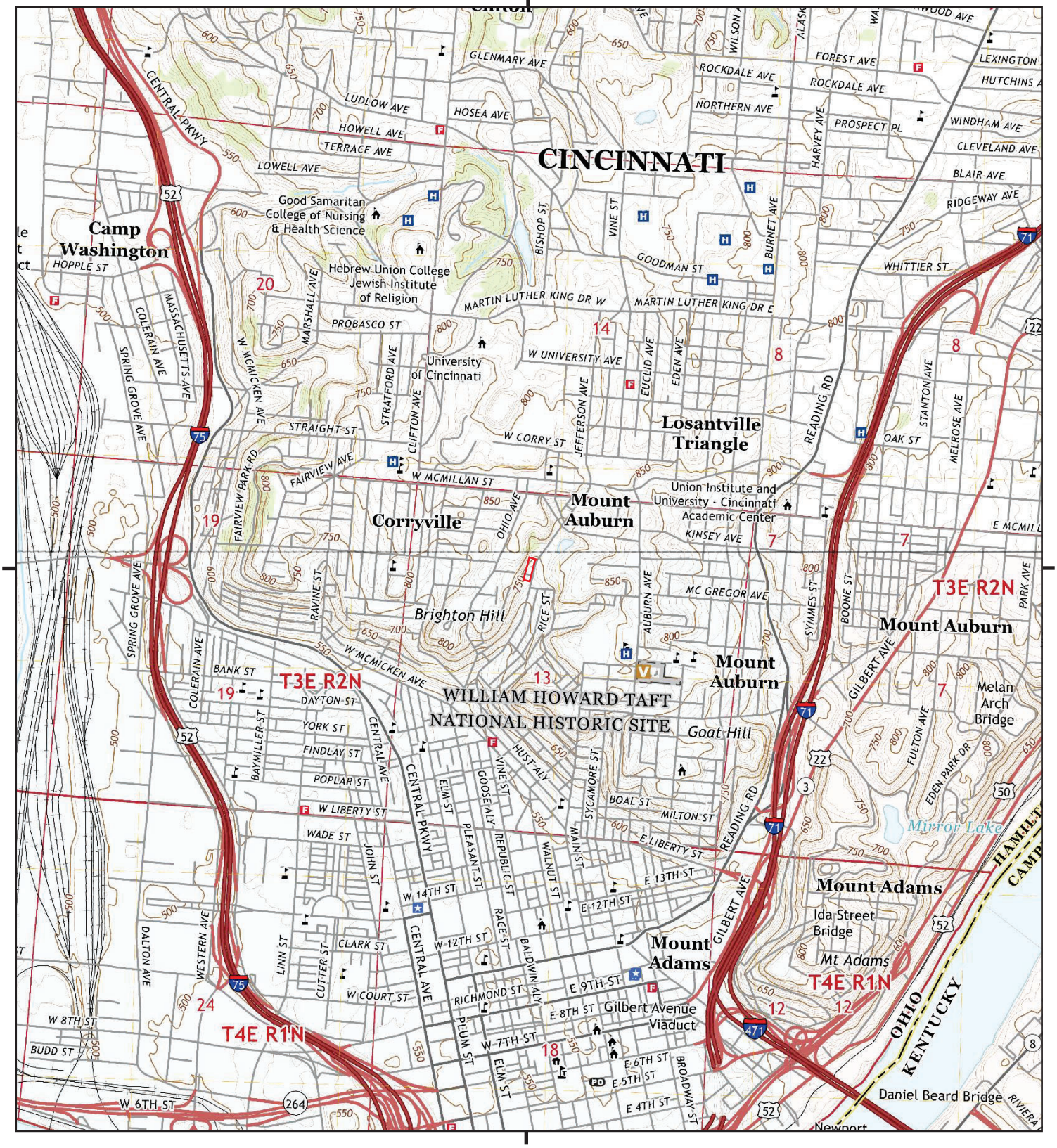

This report includes information from the following map sheet(s).

NW N NE
W E
SW S SE

TP, Covington, 2022, 7.5-minute
SE, Newport, 2022, 7.5-minute

SITE NAME: 2309-2335 Vine Street
ADDRESS: 2309-2335 Vine Street
Cincinnati, OH 45219
CLIENT: Specialized Env. Sampling

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, Covington, 2019, 7.5-minute
NE, Cincinnati East, 2019, 7.5-minute
SE, Newport, 2019, 7.5-minute
NW, Cincinnati West, 2019, 7.5-minute

SITE NAME: 2309-2335 Vine Street
ADDRESS: 2309-2335 Vine Street
Cincinnati, OH 45219
CLIENT: Specialized Env. Sampling

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, Covington, 2016, 7.5-minute
NE, Cincinnati East, 2016, 7.5-minute
SE, Newport, 2016, 7.5-minute
NW, Cincinnati West, 2016, 7.5-minute

SITE NAME: 2309-2335 Vine Street
ADDRESS: 2309-2335 Vine Street
Cincinnati, OH 45219
CLIENT: Specialized Env. Sampling

N




This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

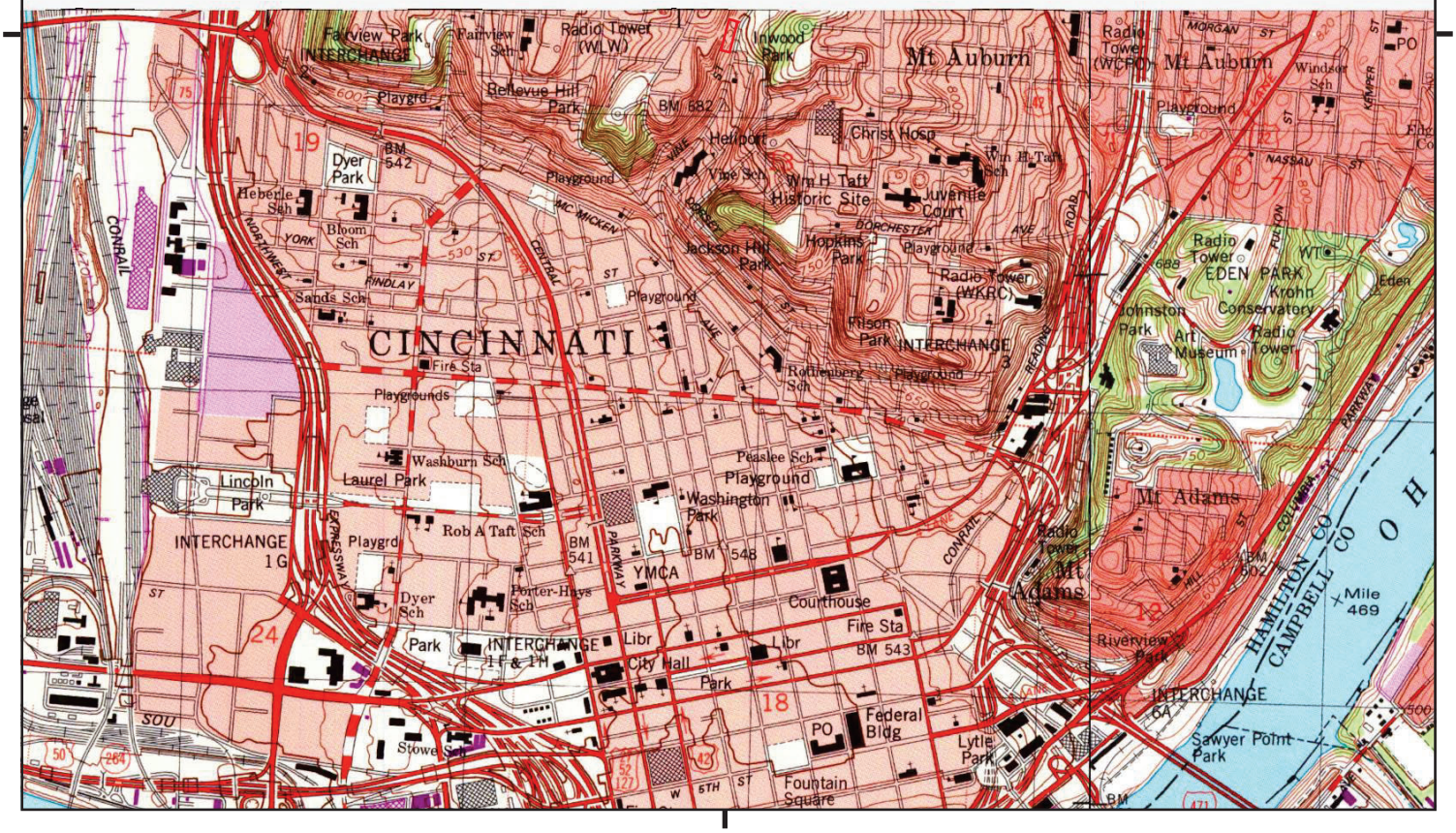
NW N NE
W E
SW S SE

TP, Covington, 2013, 7.5-minute
NE, Cincinnati East, 2013, 7.5-minute
SE, Newport, 2013, 7.5-minute
NW, Cincinnati West, 2013, 7.5-minute

SITE NAME: 2309-2335 Vine Street
ADDRESS: 2309-2335 Vine Street
Cincinnati, OH 45219
CLIENT: Specialized Env. Sampling

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UNMAPPED




This report includes information from the following map sheet(s).

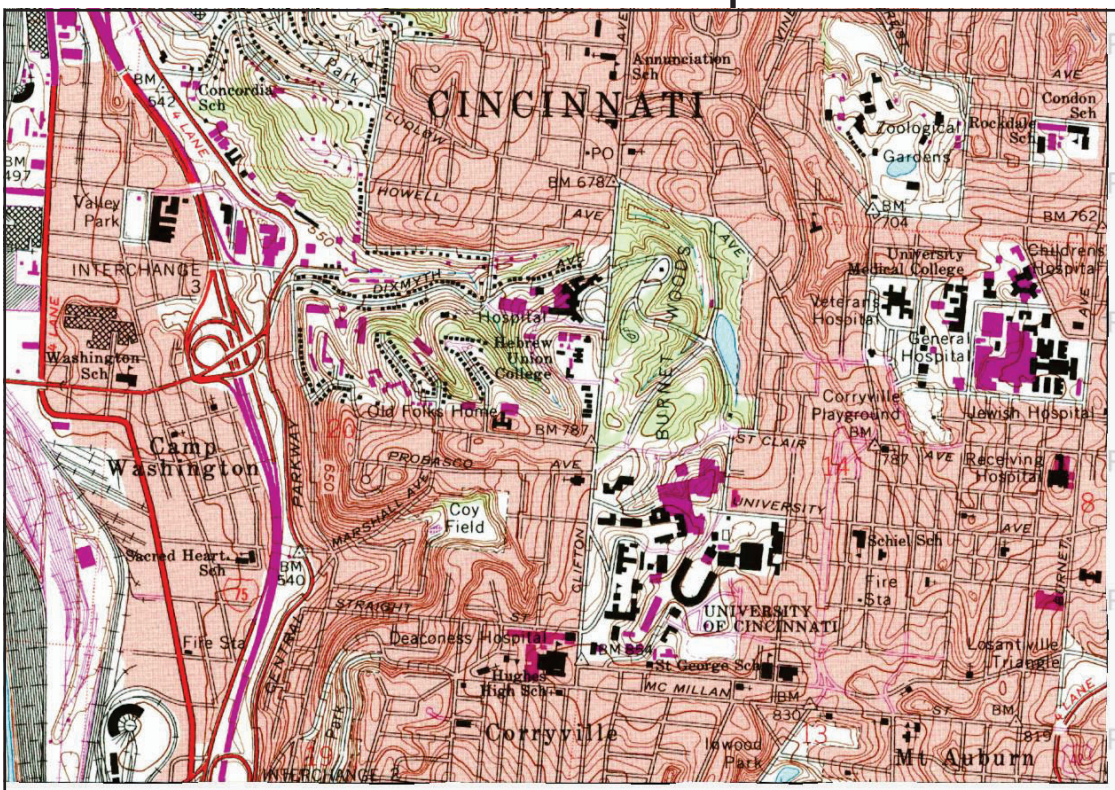
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Covington, 1987, 7.5-minute
SE, Newport, 1987, 7.5-minute

SITE NAME: 2309-2335 Vine Street
ADDRESS: 2309-2335 Vine Street
Cincinnati, OH 45219
CLIENT: Specialized Env. Sampling

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This report includes information from the following map sheet(s).

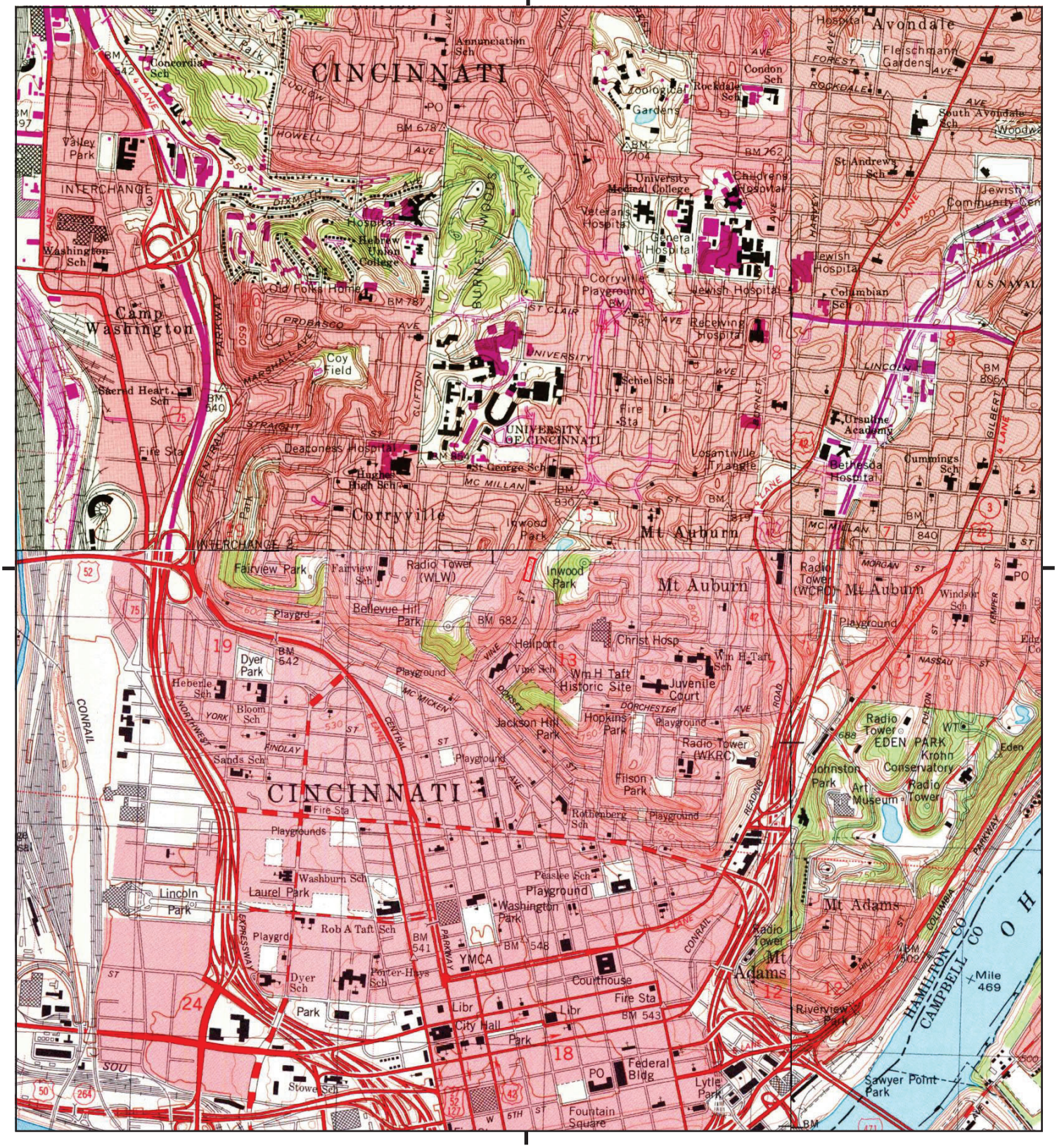
0 Miles 0.25 0.5 1 1.5

NW, Cincinnati West, 1986, 7.5-minute

NW N NE
W E
SW S SE

SITE NAME: 2309-2335 Vine Street
ADDRESS: 2309-2335 Vine Street
Cincinnati, OH 45219
CLIENT: Specialized Env. Sampling

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This report includes information from the following map sheet(s).

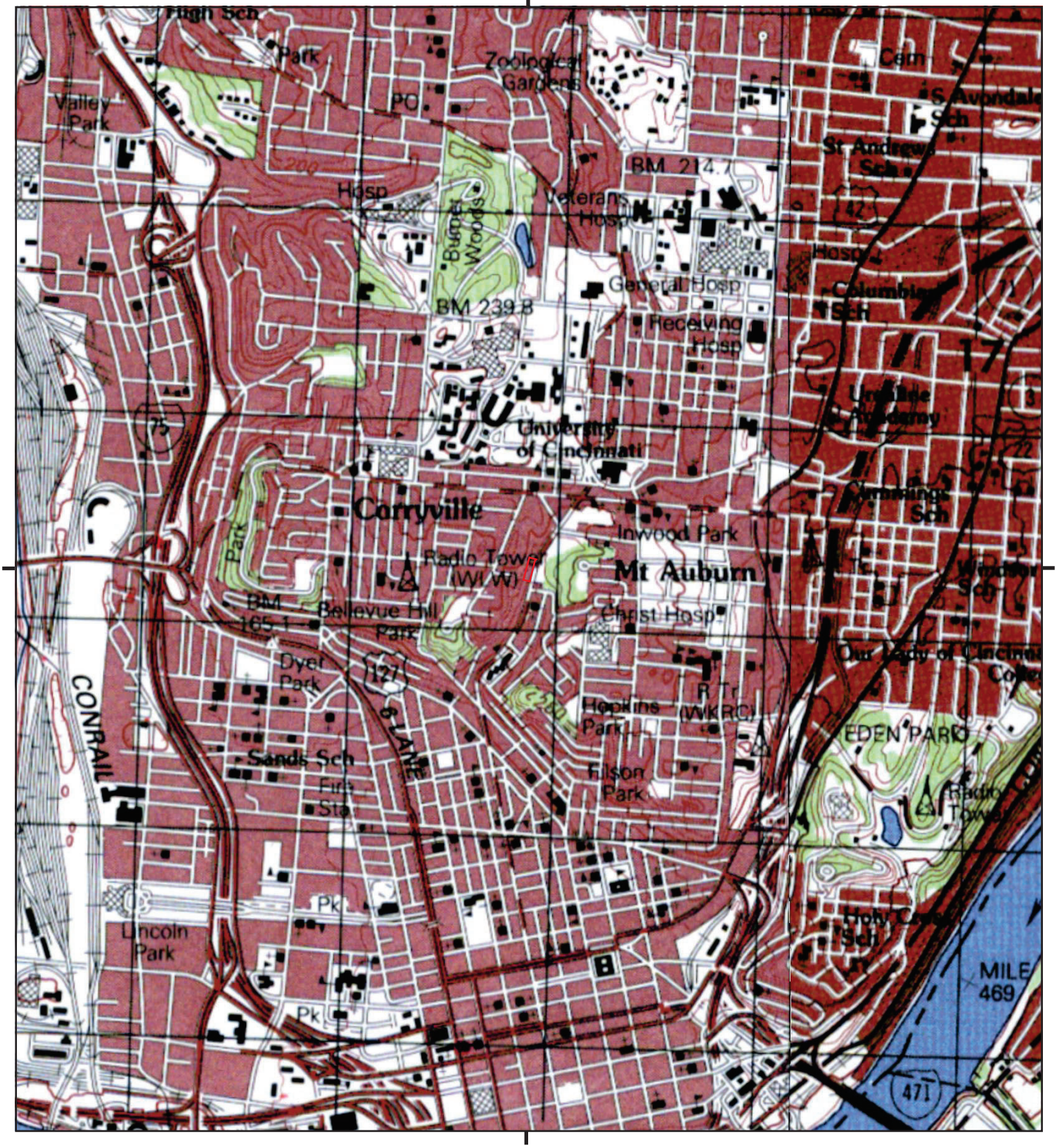
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Covington, 1981, 7.5-minute
NE, Cincinnati East, 1981, 7.5-minute
SE, Newport, 1983, 7.5-minute
NW, Cincinnati West, 1981, 7.5-minute

SITE NAME: 2309-2335 Vine Street
ADDRESS: 2309-2335 Vine Street
Cincinnati, OH 45219
CLIENT: Specialized Env. Sampling

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This report includes information from the following map sheet(s).

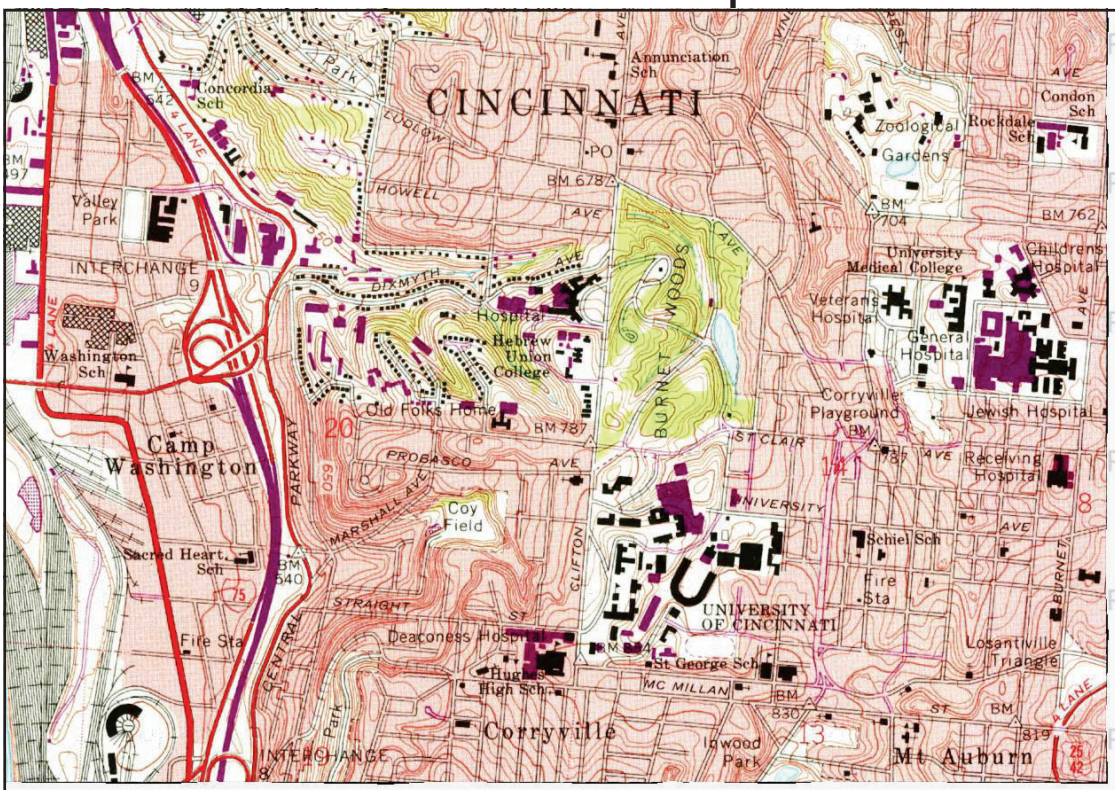
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

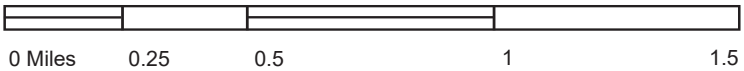
TP, WEST CINCINNATI, 1979, 15-minute
E, EAST CINCINNATI, 1979, 15-minute

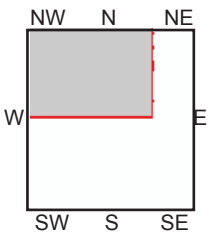
SITE NAME: 2309-2335 Vine Street
ADDRESS: 2309-2335 Vine Street
Cincinnati, OH 45219
CLIENT: Specialized Env. Sampling

N




This report includes information from the following map sheet(s).

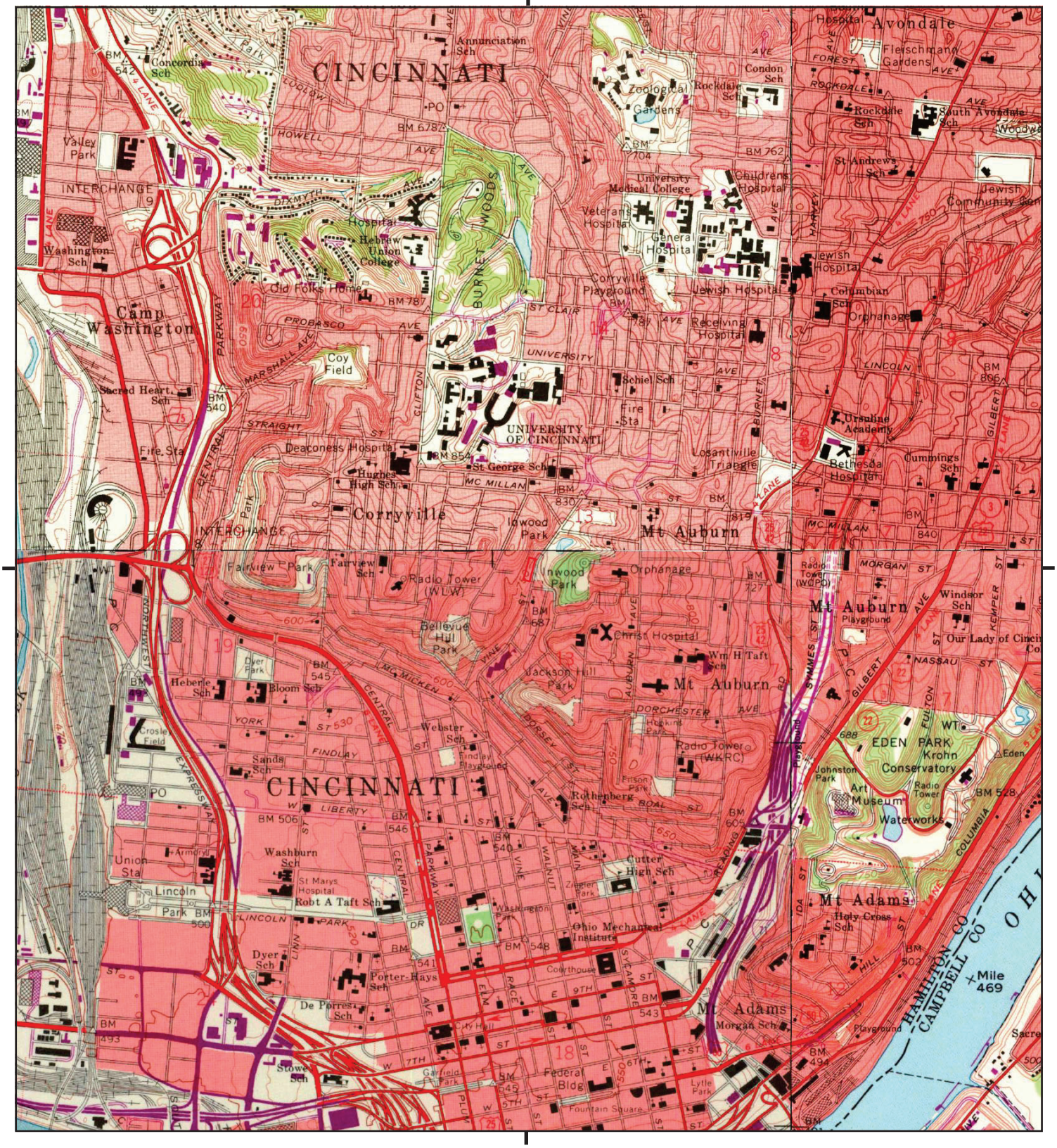



NW, Cincinnati West, 1975, 7.5-minute

SITE NAME: 2309-2335 Vine Street
ADDRESS: 2309-2335 Vine Street
Cincinnati, OH 45219
CLIENT: Specialized Env. Sampling






This report includes information from the following map sheet(s).

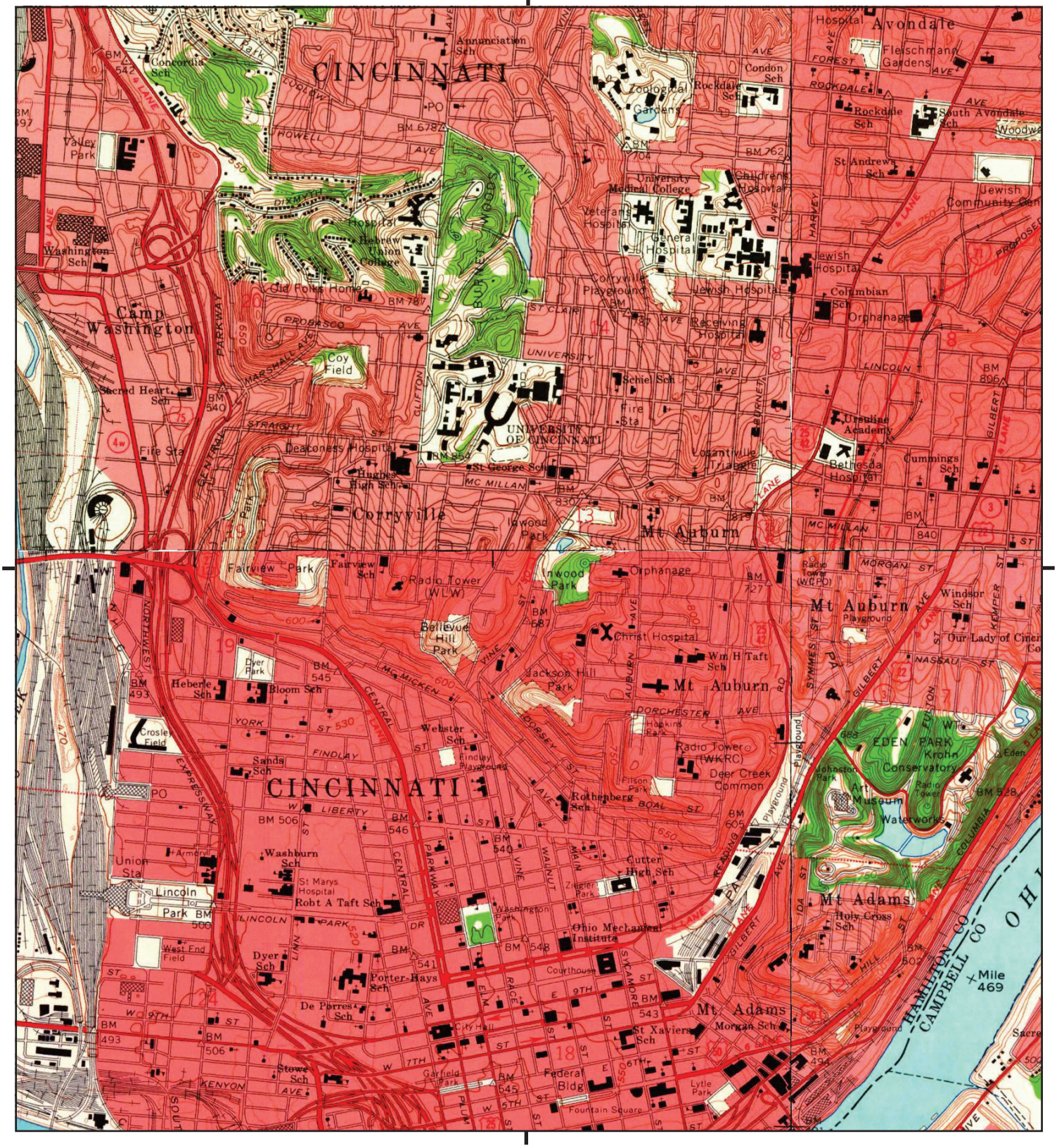
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Covington, 1969, 7.5-minute
NE, Cincinnati East, 1970, 7.5-minute
SE, Newport, 1970, 7.5-minute
NW, Cincinnati West, 1970, 7.5-minute

SITE NAME: 2309-2335 Vine Street
ADDRESS: 2309-2335 Vine Street
Cincinnati, OH 45219
CLIENT: Specialized Env. Sampling

N




This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

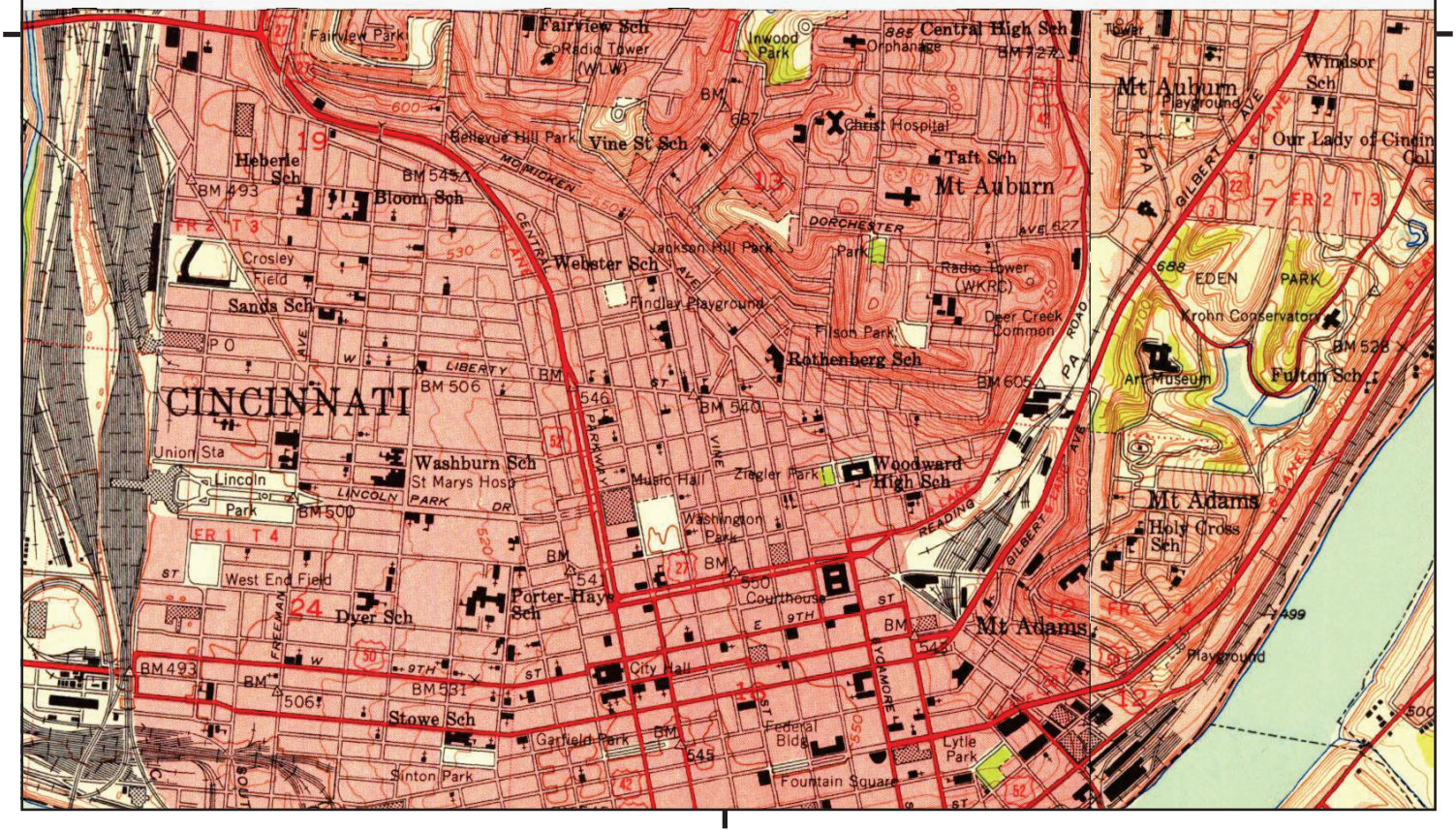
NW N NE
W E
SW S SE

TP, Covington, 1961, 7.5-minute
NE, Cincinnati East, 1961, 7.5-minute
SE, Newport, 1961, 7.5-minute
NW, Cincinnati West, 1961, 7.5-minute

SITE NAME: 2309-2335 Vine Street
ADDRESS: 2309-2335 Vine Street
Cincinnati, OH 45219
CLIENT: Specialized Env. Sampling

N

UNMAPPED




This report includes information from the following map sheet(s).

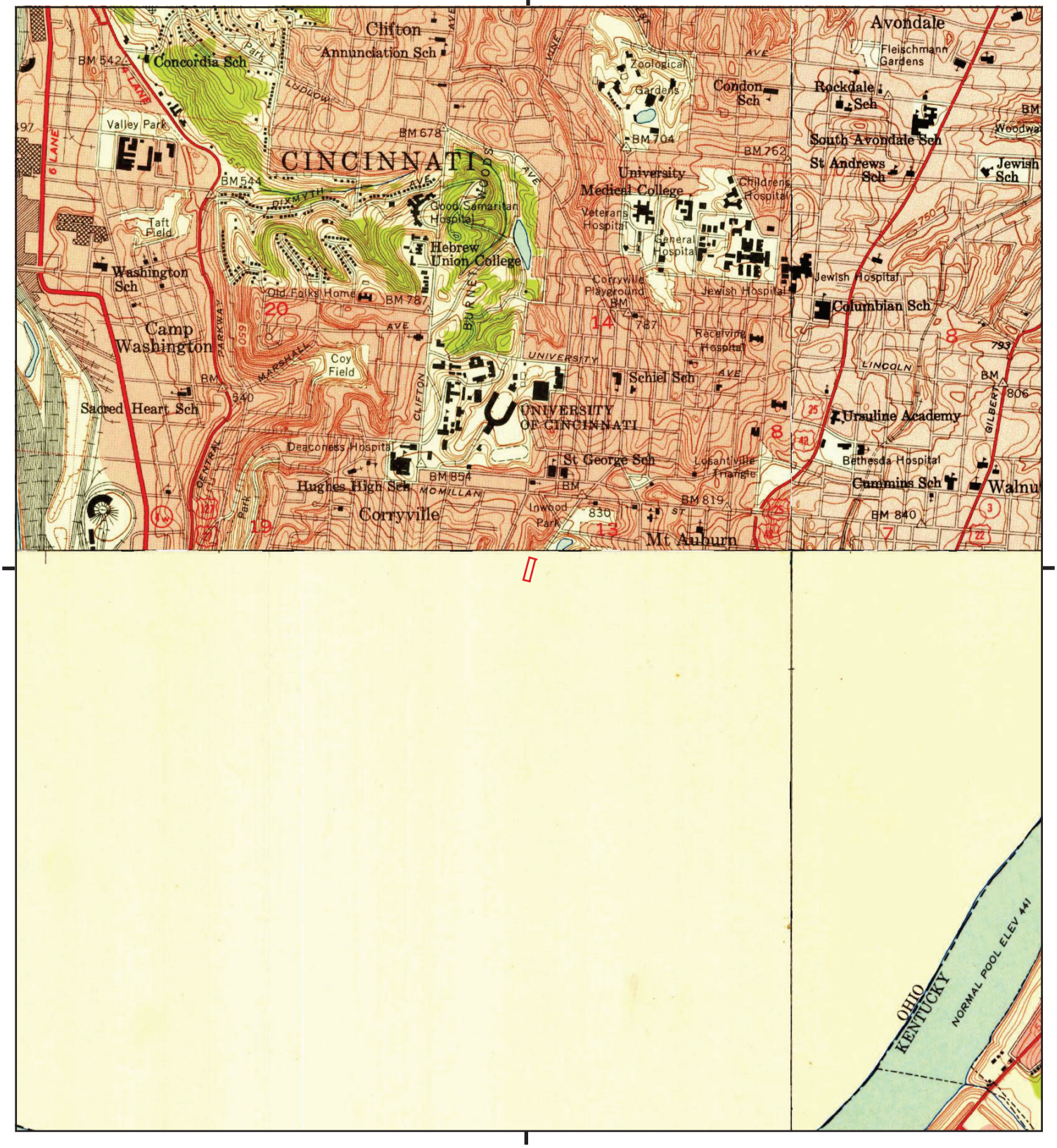
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

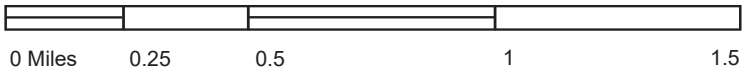
TP, Covington, 1955, 7.5-minute
SE, Newport, 1955, 7.5-minute

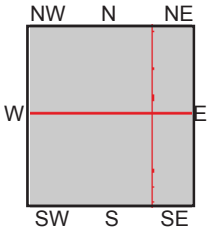
SITE NAME: 2309-2335 Vine Street
ADDRESS: 2309-2335 Vine Street
Cincinnati, OH 45219
CLIENT: Specialized Env. Sampling

N




This report includes information from the following map sheet(s).




TP, Covington, 1950, 7.5-minute
NE, Cincinnati East, 1953, 7.5-minute
SE, Newport, 1952, 7.5-minute
NW, Cincinnati West, 1953, 7.5-minute

SITE NAME: 2309-2335 Vine Street
ADDRESS: 2309-2335 Vine Street
Cincinnati, OH 45219
CLIENT: Specialized Env. Sampling






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, West Cincinnati, 1914, 15-minute
E, East Cincinnati, 1914, 15-minute

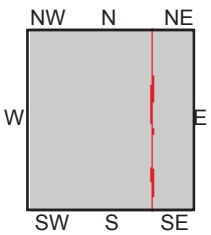
SITE NAME: 2309-2335 Vine Street
ADDRESS: 2309-2335 Vine Street
Cincinnati, OH 45219
CLIENT: Specialized Env. Sampling

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5




TP, WEST CINCINNATI, 1898, 15-minute
E, East Cincinnati, 1898, 15-minute

SITE NAME: 2309-2335 Vine Street
ADDRESS: 2309-2335 Vine Street
Cincinnati, OH 45219
CLIENT: Specialized Env. Sampling

N

## CITY DIRECTORY SUMMARY - SUBJECT PROPERTY

| Year | Number | Street | Occupant |
|---|---|---|---|
| 1974 | 2309 | VINE ST | Williams M |
| 1969 | 2309 | VINE ST | BONDS ELLA MRS |
| 1958 | 2309 | VINE ST | Canada Margt Mrs |
| 1958 | 2309 | VINE ST | Kelsey Glenn |
| 1958 | 2309 | VINE ST | Vaughn Ernie |
| 1952 | 2309 | VINE ST | Bauer Mary Mrs |
| 1952 | 2309 | VINE ST | Hauserman Marie Mrs |
| 1947 | 2309 | VINE ST | Bauer Mary Mrs |
| 1947 | 2309 | VINE ST | Hahn Edna |
| 1947 | 2309 | VINE ST | Hauserman Marie Mrs |
| 1940 | 2309 | VINE ST | Bauer Mary Mrs |
| 1940 | 2309 | VINE ST | Hahn Edna |
| 1940 | 2309 | VINE ST | Peters Arth |
| 1940 | 2309 | VINE ST | Peters Christ F |
| 1930 | 2309 | VINE ST | Peters Arthur |
| 1930 | 2309 | VINE ST | rear esuer Geo |
| 1930 | 2309 | VINE ST | rear Morgenthal Harold |
| 1925 | 2309 | VINE ST | Meyer Jos |
| 1925 | 2309 | VINE ST | Peters Arthur |
| 1925 | 2309 | VINE ST | rear Bauer Geo |
| 1925 | 2309 | VINE ST | Thomas Jos M |
| 1920 | 2309 | VINE | MARTIN Daniel pipeftr |
| 1920 | 2309 | VINE | ME Jos janitor |
| 1920 | 2309 | VINE | Momberg Howard E foreman County Surveyors Office |
| 1920 | 2309 | VINE ST | Rehbaum Kate wid Emil |
| | | | |
| 1969 | 2311 | VINE ST | JONES NEAL |
| 1958 | 2311 | VINE ST | Johnson Robt B |
| 1958 | 2311 | VINE ST | Crawford Oscar A |
| 1952 | 2311 | VINE ST | Clark Roscoe T |
| 1947 | 2311 | VINE ST | King Wm |
| 1947 | 2311 | VINE ST | Schreiber Fred |
| 1947 | 2311 | VINE ST | Kuhlman Lillian Mrs |
| 1940 | 2311 | VINE ST | Driscoll Nickolas |
| 1940 | 2311 | VINE ST | Lampe Frank H |
| 1940 | 2311 | VINE ST | Valerius Peter |
| 1930 | 2311 | VINE ST | Lampe Minnie |
| 1930 | 2311 | VINE ST | Merkle Louise |
| 1925 | 2311 | VINE ST | Lampe Frank |
| 1920 | 2311 | VINE | Lampe Agnes seamstress |
| 1920 | 2311 | VINE | LAMIPE Frank packer |
| 1920 | 2311 | VINE | LAMIPE Frank H dlk s w c Henry & Dunlap |
| 1920 | 2311 | VINE | LAMIPE Jos H plumber |
| | | | |
| 2017 | 2313 | VINE ST | COFFEE N CREAM |
| 2017 | 2313 | VINE ST | ALISON SHANNON |
| 2014 | 2313 | VINE ST | COFFEE N CREAM |
| 2014 | 2313 | VINE ST | ALISON SHANNON |
| 2010 | 2313 | VINE ST | COFFEE N CREAM |
| 2010 | 2313 | VINE ST | ALISON SHANNON |
| 2008 | 2313 | VINE ST | COFFEEN CREAM |
| 2005 | 2313 | VINE ST | ANTHONY BRAZZLE |
| 2002 | 2313 | VINE | HILLS DELICATESSEN |
| 2002 | 2313 | VINE | SHARMARaoinder |
| 2002 | 2313 | VINE ST | HILLS DELICATESSEN |

| | | | |
|---|---|---|---|
| 2002 | 2313 | VINE ST | SHARMARaoinder |
| 2000 | 2313 | VINE ST | HILLS DELICATESSEN |
| 1995 | 2313 | VINE ST | HILLS DELICATESSEN |
| 1995 | 2313 | VINE ST | Mathis Stacey |
| 1995 | 2313 | VINE ST | HILLS DELICATESSEN |
| 1995 | 2313 | VINE ST | MATHIS, STACEY |
| 1992 | 2313 | VINE ST | HILLS DELICATESSEN |
| 1992 | 2313 | VINE ST | MATHIS, STACEY |
| 1989 | 2313 | VINE ST | Hills Delicatessen |
| 1983 | 2313 | VINE ST | Hills Diia en |
| 1983 | 2313 | VINE ST | Vacant |
| 1979 | 2313 | VINE ST | Hills Delicatessen |
| 1979 | 2313 | VINE ST | Jerman Lillie |
| 1974 | 2313 | VINE ST | Hills Delicatessen |
| 1974 | 2313 | VINE ST | Vacant |
| 1969 | 2313 | VINE ST | HILLS DELICATESSEN |
| 1958 | 2313 | VINE ST | Inwood Delicatessen |
| 1958 | 2313 | VINE ST | Dryer Albert J |
| 1952 | 2313 | VINE ST | Sand Ada Mrs delicatessen |
| 1952 | 2313 | VINE ST | Dryer Albert J |
| 1947 | 2313 | VINE ST | Sand Ada Mrs delicatessen |
| 1947 | 2313 | VINE ST | Adams Frank A |
| 1940 | 2313 | VINE ST | Sand Ada Confr |
| 1940 | 2313 | VINE ST | Sand Milton |
| 1930 | 2313 | VINE ST | Stout Emma confr |
| 1930 | 2313 | VINE ST | Bauer Adam J |
| 1930 | 2313 | VINE ST | Dury Herman F |
| 1930 | 2313 | VINE ST | Stout B Frank |
| 1925 | 2313 | VINE ST | Bauer Adam J |
| 1925 | 2313 | VINE ST | Shaw Carl E confr |
| 1925 | 2313 | VINE ST | rear Yaeger August N |
| 1925 | 2313 | VINE ST | Paolk |
| 1920 | 2313 | VINE | BAUER Emma shoewkr |
| 1920 | 2313 | VINE | Bauer Ceo clgarmkr |
| 1920 | 2313 | VINE | Stevens Mrs Ella confr |
| | | | |
| 2017 | 2315 | VINE ST | EVELYN GRINAN |
| 2010 | 2315 | VINE ST | EVELYN GRINAN |
| 2010 | 2315 | VINE ST | LINDA ALLISON |
| 2008 | 2315 | VINE ST | NORMAN Carolyn |
| 2005 | 2315 | VINE ST | BRIDGETT MILLER |
| 2005 | 2315 | VINE ST | JULIE MENEFIELD |
| 2002 | 2315 | VINE | SMARTGary |
| 2002 | 2315 | VINE ST | SMARTGary |
| 2000 | 2315 | VINE ST | B MILLER |
| 2000 | 2315 | VINE ST | JULIE MENEFIELD |
| 1995 | 2315 | VINE ST | ELLSWORTH, KATHY E |
| 1989 | 2315 | VINE ST | Vacant |
| 1979 | 2315 | VINE ST | Simmons Ollie M Mrs |
| 1974 | 2315 | VINE ST | Wilson James |
| 1969 | 2315 | VINE ST | GAINES PURCELL |
| 1958 | 2315 | VINE ST | Stevens Albert |
| 1958 | 2315 | VINE ST | Poole Mae Mrs |
| 1952 | 2315 | VINE ST | Stevens Albert |
| 1947 | 2315 | VINE ST | Schneider Edna M Mrs |
| 1947 | 2315 | VINE ST | Gruesser Aug |
| 1940 | 2315 | VINE ST | Schneider Julius A |
| 1940 | 2315 | VINE ST | Hagen Chas W |
| 1930 | 2315 | VINE ST | Bill Robt |

| | | | |
|---|---|---|---|
| 1930 | 2315 | VINE ST | Schneider Julius A |
| 1925 | 2315 | VINE ST | Dalker Wim |
| 1925 | 2315 | VINE ST | Fiedler Edward |
| 1920 | 2315 | VINE | Daiker Wm M ice creammkr |
| 1920 | 2315 | VINE | Hagenhoff Geo mach |
| 1920 | 2315 | VINE | Hagenhoff Geo painter |
| 1920 | 2315 | VINE | Hagenhoff Loretta cashr |
| 1920 | 2315 | VINE | Hagenhoff Ralph soapmkr |
| | | | |
| 2010 | 2317 | VINE ST | KENNETH TRUDELLE |
| 2008 | 2317 | VINE ST | TRUDELLEKenneth |
| 2005 | 2317 | VINE ST | KENNETH TRUDELLE |
| 2002 | 2317 | VINE | TRUDELLEKenneth |
| 2002 | 2317 | VINE ST | TRUDELLEKenneth |
| 1989 | 2317 | VINE ST | White Geo |
| 1983 | 2317 | VINE ST | Hoffttan John |
| 1979 | 2317 | VINE ST | Floyd Louise |
| 1979 | 2317 | VINE ST | Hoffman John G |
| 1974 | 2317 | VINE ST | Miller Pearlmon |
| 1974 | 2317 | VINE ST | Hoffman John G |
| 1969 | 2317 | VINE ST | MILLER PEARLMON |
| 1958 | 2317 | VINE ST | Hoffman John G |
| 1952 | 2317 | VINE ST | Berryman Henry S |
| 1952 | 2317 | VINE ST | Wiseman Herman |
| 1947 | 2317 | VINE ST | Littleton Katie |
| 1947 | 2317 | VINE ST | Thomas Stella |
| 1940 | 2317 | VINE ST | Feller Robt |
| 1940 | 2317 | VINE ST | Littleton Kitty nurse |
| 1930 | 2317 | VINE ST | Feller Robt |
| 1930 | 2317 | VINE ST | Littleton Kitty |
| 1925 | 2317 | VINE ST | Perry Kenneth |
| 1925 | 2317 | VINE ST | Ries Carrie |
| 1925 | 2317 | VINE ST | Wegman Josephine M |
| 1920 | 2317 | VINE | Hartig Maria wid Anton |
| 1920 | 2317 | VINE | Noah packer |
| 1920 | 2317 | VINE | Wegman Josephine M wid Robt |
| 1920 | 2317 | VINE | Wegman Robt J mach |
| | | | |
| 1979 | 2319 | VINE ST | Turners Shoe Repair |
| 1974 | 2319 | VINE ST | Turners Shoe Repair |
| 1969 | 2319 | VINE ST | TURNERS SHOE REPAIR |
| 1969 | 2319 | VINE ST | MIMMS JAMES D |
| 1958 | 2319 | VINE ST | Daugherty Jas H |
| 1952 | 2319 | VINE ST | Zapf Emil |
| 1952 | 2319 | VINE ST | Crouch Geo N |
| 1947 | 2319 | VINE ST | Langenbahn Ann |
| 1940 | 2319 | VINE ST | Cheek Walter |
| 1930 | 2319 | VINE ST | Haake Gustav F jr painter |
| 1930 | 2319 | VINE ST | Gaither Nathan |
| 1925 | 2319 | VINE ST | Fleischman Henry R mus ints |
| 1925 | 2319 | VINE ST | Bishop Robt L |
| 1920 | 2319 | VINE | Seubert H A umbrella mfr  also landscape gardener |
| 1920 | 2319 | VINE | Seubert Henry |
| 1920 | 2319 | VINE | Seubert Vera bkpr |
| | | | |
| 1974 | 2321 | VINE ST | Broumer Lilie |
| 1974 | 2321 | VINE ST | White Robt |
| 1969 | 2321 | VINE ST | MOORE RUTH MRS |
| 1958 | 2321 | VINE ST | Featherkile Wm |

| | | | |
|---|---|---|---|
| 1958 | 2321 | VINE ST | Langland Robt |
| 1952 | 2321 | VINE ST | Morgan Wm F |
| 1952 | 2321 | VINE ST | Zinco Umberto |
| 1947 | 2321 | VINE ST | Langenbohn Anna |
| 1947 | 2321 | VINE ST | McCollum Chas |
| 1947 | 2321 | VINE ST | Nania Sabastian |
| 1947 | 2321 | VINE ST | Oberndorfer Betty nurse |
| 1947 | 2321 | VINE ST | Rubner Maria nurse |
| 1947 | 2321 | VINE ST | Schweitzer Thos W |
| 1940 | 2321 | VINE ST | Goodfriend Audelle E Mrs |
| 1940 | 2321 | VINE ST | Langenbahn Anna |
| 1940 | 2321 | VINE ST | Lippert Geo |
| 1930 | 2321 | VINE ST | Kitt Margaret |
| 1930 | 2321 | VINE ST | Lippert Geo |
| 1930 | 2321 | VINE ST | Wolfrum Ferd |
| 1925 | 2321 | VINE ST | Lippert Geo |
| 1925 | 2321 | VINE ST | Winchester Minnie |
| 1925 | 2321 | VINE ST | Ziegler Richard |
| 1920 | 2321 | VINE | Daum John condr |
| 1920 | 2321 | VINE | Heidebrink Jos mach |
| 1920 | 2321 | VINE | Liberty Rev Win pastor North Fairmount |
| 1920 | 2321 | VINE | Liberty Virginia saleslady |
| 1920 | 2321 | VINE | Lippert Geo cellarman |
| 1920 | 2321 | VINE | Lippert Marie A elk |
| | | | |
| 1969 | 2323 | VINE ST | KING ELMER |
| 1958 | 2323 | VINE ST | Cornell Jeannette |
| 1958 | 2323 | VINE ST | Rockwell Wm |
| 1952 | 2323 | VINE ST | Taylor Adeline Mrs |
| 1952 | 2323 | VINE ST | Morgan Clinton |
| 1947 | 2323 | VINE ST | Morgan Wm |
| 1947 | 2323 | VINE ST | Dillinger Emma Mrs |
| 1947 | 2323 | VINE ST | Taylor Geo A |
| 1940 | 2323 | VINE ST | Maurer Elmer |
| 1940 | 2323 | VINE ST | Havlin Ida Mrs |
| 1940 | 2323 | VINE ST | Morgan Wm |
| 1930 | 2323 | VINE ST | Caulfield Peter |
| 1930 | 2323 | VINE ST | Kattau Fred |
| 1930 | 2323 | VINE ST | Stratman Clement |
| 1925 | 2323 | VINE ST | Knapp Alfred E |
| 1925 | 2323 | VINE ST | Sehmalz Nora |
| 1925 | 2323 | VINE ST | Sehmittker Wim |
| 1920 | 2323 | VINE | Higman Mae cashr Hotel Havlin |
| 1920 | 2323 | VINE | Purcell Elmer P chauffeur |
| | | | |
| 2005 | 2325 | VINE ST | ROBERT BELSER |
| 2002 | 2325 | VINE | KINDELLTheo Iis 00 S |
| 2002 | 2325 | VINE ST | KINDELLTheo Iis 00 S |
| 2000 | 2325 | VINE ST | DANA PARNELL |
| 1995 | 2325 | VINE ST | Johnson Steve |
| 1995 | 2325 | VINE ST | JOHNSON, STEVE |
| 1992 | 2325 | VINE ST | UNDERWOOD, CURTIS |
| 1979 | 2325 | VINE ST | Wagers Geneva |
| 1979 | 2325 | VINE ST | Boyer Janet |
| 1979 | 2325 | VINE ST | Catlin Sherry |
| 1974 | 2325 | VINE ST | Chambers Dora Mrs |
| 1974 | 2325 | VINE ST | Vaughn Joanne |
| 1969 | 2325 | VINE ST | NO RETURN |
| 1958 | 2325 | VINE ST | Jones Della Mrs |

| | | | |
|---|---|---|---|
| 1958 | 2325 | VINE ST | Ellison Chas H |
| 1958 | 2325 | VINE ST | Canada Clay |
| 1952 | 2325 | VINE ST | Hoffman Peter A |
| 1952 | 2325 | VINE ST | Metzer Cath F Mrs |
| 1952 | 2325 | VINE ST | Ellison Chas |
| 1947 | 2325 | VINE ST | Hoffman Peter A |
| 1947 | 2325 | VINE ST | Meyer Geo |
| 1947 | 2325 | VINE ST | Braley Thos |
| 1947 | 2325 | VINE ST | Metzger Cath F |
| 1947 | 2325 | VINE ST | Purnell Julia A Mrs |
| 1940 | 2325 | VINE ST | Fisher Jos C |
| 1940 | 2325 | VINE ST | Hoffman Peter |
| 1940 | 2325 | VINE ST | Le Saint Albert |
| 1930 | 2325 | VINE ST | Fisher Jos C |
| 1930 | 2325 | VINE ST | Fitzgerald Chas |
| 1930 | 2325 | VINE ST | Shafer Alois |
| 1925 | 2325 | VINE ST | Fisher Jos C |
| 1925 | 2325 | VINE ST | Puthoff Adam |
| 1925 | 2325 | VINE ST | Threm Wm Edward |
| 1920 | 2325 | VINE | FISHER Arthur clk s w c Mc Millan and Iowa Av |
| 1920 | 2325 | VINE | GRAHAM Margaret |
| 1920 | 2325 | VINE | Puthoff Adam shoemkr |
| 1920 | 2325 | VINE | Sperry Walter city fireman |
| | | | |
| 1969 | 2327 | VINE ST | NO RETURN |
| 1958 | 2327 | VINE ST | Wentworth Chester |
| 1958 | 2327 | VINE ST | Schneider Josephine |
| 1952 | 2327 | VINE ST | Geary Mary A Mrs |
| 1952 | 2327 | VINE ST | Sweeney Margt A Mrs |
| 1947 | 2327 | VINE ST | Geary Mary A |
| 1947 | 2327 | VINE ST | Sweeney Margt Mrs |
| 1940 | 2327 | VINE ST | Kennedy Chas A |
| 1940 | 2327 | VINE ST | Schreiber Fred G |
| 1930 | 2327 | VINE ST | Centers John |
| 1930 | 2327 | VINE ST | Schuette Louis |
| 1930 | 2327 | VINE ST | Seiffer Anna |
| 1930 | 2327 | VINE ST | Maraszi Albert |
| 1925 | 2327 | VINE ST | Seif er Anna |
| 1925 | 2327 | VINE ST | Hurst Ida |
| 1925 | 2327 | VINE ST | Marazzi Albert |
| 1925 | 2327 | VINE ST | Schuette Louis |
| 1920 | 2327 | VINE | Montag Barbara wid Chas |
| 1920 | 2327 | VINE | SCHUETTE Louis police |
| | | | |
| 1974 | 2329 | VINE ST | Vacant |
| 1969 | 2329 | VINE ST | VACANT |
| 1958 | 2329 | VINE ST | Jollie Albert W |
| 1958 | 2329 | VINE ST | Mitchell Nick |
| 1952 | 2329 | VINE ST | Bryant Gertrude Mrs |
| 1947 | 2329 | VINE ST | Bryant Frank E |
| 1947 | 2329 | VINE ST | Rice Wm |
| 1940 | 2329 | VINE ST | Bryant Frank V |
| 1940 | 2329 | VINE ST | Hahn Martin P |
| 1940 | 2329 | VINE ST | Schneider Gerald J |
| 1930 | 2329 | VINE ST | Bryant Frank V |
| 1930 | 2329 | VINE ST | Hamilton Edward |
| 1930 | 2329 | VINE ST | Williams Mack |
| 1925 | 2329 | VINE ST | Bell Morton H |
| 1925 | 2329 | VINE ST | Hasenohr Thee |

| | | | |
|---|---|---|---|
| 1925 | 2329 | VINE ST | Kremm John J |
| 1920 | 2329 | VINE | Hasenohr Bertha clk American Diamalt Co |
| 1920 | 2329 | VINE | Hasenohr Theo butcher |
| 1920 | 2329 | VINE | Hasenohr Theo C jr clk |
| 1920 | 2329 | VINE | MACK Wnm G chauffeur |
| | | | |
| 1974 | 2331 | VINE ST | Vacant |
| 1969 | 2331 | VINE ST | BOLT JESSIE C |
| 1958 | 2331 | VINE ST | Johnson Raymond L |
| 1958 | 2331 | VINE ST | Wagner Adam L |
| 1952 | 2331 | VINE ST | Johnson Raymond L |
| 1952 | 2331 | VINE ST | Wagner Adam L |
| 1947 | 2331 | VINE ST | Mullen Margt M Mrs |
| 1947 | 2331 | VINE ST | Johnson Ray |
| 1947 | 2331 | VINE ST | Mahaffey Paul |
| 1940 | 2331 | VINE ST | Mullen Margt Mrs |
| 1940 | 2331 | VINE ST | Vacant |
| 1930 | 2331 | VINE ST | Bock Herman |
| 1930 | 2331 | VINE ST | Verbrugge Fred |
| 1930 | 2331 | VINE ST | rear Mullen Margaret |
| 1925 | 2331 | VINE ST | Durbin Ed |
| 1925 | 2331 | VINE ST | Lorman Theresa |
| 1925 | 2331 | VINE ST | rear Mullen Martha |
| 1920 | 2331 | VINE | DIEKIES Mrs Mamie |
| 1920 | 2331 | VINE | Elzenhoefer  Andrew mach |
| | | | |
| 2020 | 2333 | VINE ST | ALLEN SHANNON |
| 2014 | 2333 | VINE ST | ALLEN SHANNON |
| 2010 | 2333 | VINE ST | ALLEN SHANNON |
| 2008 | 2333 | VINE ST | a SHANNON Allen |
| 2005 | 2333 | VINE ST | ALLEN SHANNON |
| 2002 | 2333 | VINE | SHANNONAllen |
| 2002 | 2333 | VINE ST | SHANNONAllen |
| 1995 | 2333 | VINE ST | OCCUPANT UNKNOWNN |
| 1992 | 2333 | VINE ST | SHANNON, ALLEN |
| 1989 | 2333 | VINE ST | Vacant |
| 1983 | 2333 | VINE ST | Hud 9on Rilchd |
| 1979 | 2333 | VINE ST | Brown Blanche G Mrs |
| 1974 | 2333 | VINE ST | Brown Silas H |
| 1969 | 2333 | VINE ST | BROWN SILAS |
| 1969 | 2333 | VINE ST | VACANT |
| 1958 | 2333 | VINE ST | Brown Silas H |
| 1958 | 2333 | VINE ST | Polter Willie |
| 1952 | 2333 | VINE ST | Walsh Steph |
| 1947 | 2333 | VINE ST | Walsh Steve |
| 1947 | 2333 | VINE ST | Rice McKinley |
| 1940 | 2333 | VINE ST | Haake Gustav |
| 1940 | 2333 | VINE ST | Schewene Frances Mrs |
| 1940 | 2333 | VINE ST | Schlueter Herman |
| 1930 | 2333 | VINE ST | Haake Gustav sr |
| 1930 | 2333 | VINE ST | Kennedy Thos L |
| 1925 | 2333 | VINE ST | Haake Gastar jr painter |
| 1925 | 2333 | VINE ST | Haake Gustav |
| 1925 | 2333 | VINE ST | Kemper Anna |
| 1920 | 2333 | VINE | Haake Edward mgr |
| 1920 | 2333 | VINE | Haake Gustav F shoemkr |
| | | | |
| 2020 | 2335 | VINE ST | DOUGLAS RUNYON |
| 2020 | 2335 | VINE ST | JERRY CALLOWAY |

| | | | |
|---|---|---|---|
| 2020 | 2335 | VINE ST | KIM RUNYON |
| 2020 | 2335 | VINE ST | RASHAD RUNYON |
| 2020 | 2335 | VINE ST | ROMAN LOCKE |
| 2014 | 2335 | VINE ST | TAMMY SHARP |
| 2010 | 2335 | VINE ST | LARRY CALLOWAY |
| 2008 | 2335 | VINE ST | SHANNON Allen |
| 2005 | 2335 | VINE ST | JERRY CALLOWAY |
| 2002 | 2335 | VINE | SCALLOWAYJerry |
| 2002 | 2335 | VINE ST | SCALLOWAYJerry |
| 1989 | 2335 | VINE ST | Scott Jollie E Mrs |
| 1979 | 2335 | VINE ST | Scott John F |
| 1974 | 2335 | VINE ST | Scott John F |
| 1969 | 2335 | VINE ST | VACANT |
| 1958 | 2335 | VINE ST | Wingate Warren |
| 1952 | 2335 | VINE ST | Pruene Henry T |
| 1947 | 2335 | VINE ST | Ornella Reno |
| 1947 | 2335 | VINE ST | Purnell Julia A Mrs |
| 1947 | 2335 | VINE ST | Wilhide Jos R |
| 1940 | 2335 | VINE ST | Ludwig Clara C |
| 1940 | 2335 | VINE ST | Smith Saml C |
| 1940 | 2335 | VINE ST | Willhide Jos R |
| 1930 | 2335 | VINE ST | Gerland Herman M |
| 1930 | 2335 | VINE ST | Ludwig Ida |
| 1930 | 2335 | VINE ST | Steman Jos F |
| 1925 | 2335 | VINE ST | Gerland Herman M |
| 1925 | 2335 | VINE ST | Ludwig Clara |
| 1925 | 2335 | VINE ST | Roberts Geo |
| 1925 | 2335 | VINE ST | Weibei Fred |
| 1920 | 2335 | VINE | BAKER Sophie wid Richard |
| 1920 | 2335 | VINE | Luscher Clara wid Wm |
| 1920 | 2335 | VINE | Merkle Ohas tinner |
| 1995 | 2335 | VINE ST | OCCUPANT UNKNOWNN |

## CITY DIRECTORY SUMMARY - ADJACENT NORTH

| Year | Number | Street | Occupant |
|---|---|---|---|
| 2020 | 2337 | VINE ST | BARBARA GOTTER |
| 2020 | 2337 | VINE ST | MARYANN ZWIJACK |
| 2020 | 2337 | VINE ST | MARY BLUST |
| 2020 | 2337 | VINE ST | MARY TENSING |
| 2017 | 2337 | VINE ST | BARBARA GOTTER |
| 2014 | 2337 | VINE ST | BARBARA GOTTER |
| 2010 | 2337 | VINE ST | BARBARA GOTTER |
| 2008 | 2337 | VINE ST | GOTTER BARBAR |
| 2008 | 2337 | VINE ST | SISTER |
| 2005 | 2337 | VINE ST | BARBARA GOTTER |
| 2002 | 2337 | VINE | GOTTER Barbara Siser |
| 2002 | 2337 | VINE ST | GOTTER Barbara Siser |
| 2000 | 2337 | VINE ST | BARBARA GOTTER |
| 1995 | 2337 | VINE ST | GOTTER BARBARA SISTER |
| 1995 | 2337 | VINE ST | GOTTER, BARBARA |
| 1989 | 2337 | VINE ST | Vacant |
| 1983 | 2337 | VINE ST | Gotter Barbaa |
| 1979 | 2337 | VINE ST | Sisters Of Notre Dame convent |
| 1974 | 2337 | VINE ST | Gotter Barbara G |
| 1969 | 2337 | VINE ST | GENSHEIMER HERBERT |
| 1958 | 2337 | VINE ST | Sutton Carl |
| 1958 | 2337 | VINE ST | Heatherby Casper |
| 1952 | 2337 | VINE ST | Flohn Geo H |
| 1952 | 2337 | VINE ST | Spies Adam |
| 1947 | 2337 | VINE ST | Ratliff Wm C |
| 1940 | 2337 | VINE ST | Diehl Arnold J |
| 1940 | 2337 | VINE ST | Mierenfeld Edw J |
| 1930 | 2337 | VINE ST | Diehi Nicholas A jr |
| 1930 | 2337 | VINE ST | Mierenfeld Edward J |
| 1925 | 2337 | VINE ST | Mierenfeld Edward J |
| 1920 | 2337 | VINE | Blumendahl Margaret wid Jos |
| | | | |
| 1947 | 2339 | VINE ST | Spies Adam |
| | | | |
| 2020 | 2347 | VINE ST | RIVEFRONT MEDIA GROUP |
| 2020 | 2347 | VINE ST | DITCHEN KATIE R |
| 2020 | 2347 | VINE ST | BORROR ASHLEY |
| 2020 | 2347 | VINE ST | ROBINSON DEMARCO |
| 2020 | 2347 | VINE ST | IKRON CORP |
| 2020 | 2347 | VINE ST | WEBER EVA C |
| 2020 | 2347 | VINE ST | IKRON CORP |
| 2020 | 2347 | VINE ST | JARMAN JUSTINA M |
| 2020 | 2347 | VINE ST | THIBODEAUX MATTHEW L |
| 2020 | 2347 | VINE ST | HEALTH RESOURCE CTR-CINCINNATI |
| 2020 | 2347 | VINE ST | PEASE ALISSA |
| 2020 | 2347 | VINE ST | IKRON |
| 2020 | 2347 | VINE ST | PAYTON FAITH A |
| 2020 | 2347 | VINE ST | BATISTE KAMARIA |
| 2020 | 2347 | VINE ST | HIMES GIANNA |
| 2020 | 2347 | VINE ST | ZETTLER BRITTANY A |
| 2020 | 2347 | VINE ST | ALDOSARI HEND |
| 2020 | 2347 | VINE ST | O'BRIEN KATHERINE |
| 2020 | 2347 | VINE ST | MIGHTY VINE WELLNESS CLUB |
| 2020 | 2347 | VINE ST | MCDONALD CHARLENE B |
| 2020 | 2347 | VINE ST | STRZOK NATALIE M |

| | | | |
|---|---|---|---|
| 2020 | 2347 | VINE ST | THOMAS TAMIKA |
| 2020 | 2347 | VINE ST | LUNA LAUREN |
| 2020 | 2347 | VINE ST | STOLZMAN CARRIE M |
| 2020 | 2347 | VINE ST | REDDEN CHRISTA M |
| 2020 | 2347 | VINE ST | SHOMLER MARSH DANIELLE E |
| 2020 | 2347 | VINE ST | CLONTZ ERIC JAMES |
| 2020 | 2347 | VINE ST | MILLER ALYSSA |
| 2020 | 2347 | VINE ST | MCCOY JORDAN |
| 2020 | 2347 | VINE ST | GERDING COLLEEN M |
| 2020 | 2347 | VINE ST | CUNNINGHAM ERIN |
| 2020 | 2347 | VINE ST | COLEMAN MARY |
| 2020 | 2347 | VINE ST | MINDRUM CARMELISA |
| 2020 | 2347 | VINE ST | BARNES MARGARET E |
| 2020 | 2347 | VINE ST | EKLUND RACHEL |
| 2020 | 2347 | VINE ST | RODY RUTH ANN |
| 2020 | 2347 | VINE ST | BJERKE KRISTEN M |
| 2020 | 2347 | VINE ST | MILLER TIERRA R |
| 2020 | 2347 | VINE ST | TORTELLA BALBA BARBARA |
| 2020 | 2347 | VINE ST | IKRON |
| 2020 | 2347 | VINE ST | SAARASWATH JENIFER M |
| 2020 | 2347 | VINE ST | HEALTH RESOURCE CTR |
| 2020 | 2347 | VINE ST | BICKNELL CODY |
| 2020 | 2347 | VINE ST | MURRAY JOAN |
| 2020 | 2347 | VINE ST | HEALTH RESOURCE CTR CINCINNATI |
| 2020 | 2347 | VINE ST | ROBERT WAGNER |
| 2020 | 2347 | VINE ST | BETSY RUDD |
| 2017 | 2347 | VINE ST | IKRON |
| 2014 | 2347 | VINE ST | IKRON |
| 2010 | 2347 | VINE ST | MIGHTY VINE WELLNESS CLUB |
| 2010 | 2347 | VINE ST | IKRON CORP |
| 2008 | 2347 | VINE ST | IKRONCORP |
| 2008 | 2347 | VINE ST | MIGHTYVINE |
| 2008 | 2347 | VINE ST | WELLNESS CLUB |
| 2008 | 2347 | VINE ST | WARMLINE |
| 2005 | 2347 | VINE ST | MIGHTY VINE WELLNESS CLUB |
| 2005 | 2347 | VINE ST | IKRON CORP |
| 2002 | 2347 | VINE | IKRONCORP |
| 2002 | 2347 | VINE | MIGHTYVINE 513 241 9355 I |
| 2002 | 2347 | VINE | WELLNESS CLUB |
| 2002 | 2347 | VINE ST | IKRONCORP |
| 2002 | 2347 | VINE ST | MIGHTYVINE 513 241 9355 I |
| 2002 | 2347 | VINE ST | WELLNESS CLUB |
| 2000 | 2347 | VINE ST | MIGHTY VINE WELLNESS CLUB |
| 1995 | 2347 | VINE ST | IKRON CORP |
| 1995 | 2347 | VINE ST | IKRON INST FOR |
| 1995 | 2347 | VINE ST | REHABILITATIVE |
| 1995 | 2347 | VINE ST | PSYCHOLOGICAL SVCS |
| 1995 | 2347 | VINE ST | IKRON WELLNESS CLUB |
| 1995 | 2347 | VINE ST | IKRON CORP |
| 1995 | 2347 | VINE ST | I K R O N CORP |
| 1995 | 2347 | VINE ST | IKRON WELLNESS CLUB |
| 1995 | 2347 | VINE ST | IKRON INSTITUTE FOR REHAB SVC |
| 1992 | 2347 | VINE ST | IKRON CORP |
| 1992 | 2347 | VINE ST | MYERS JULIAN S DC |
| 1989 | 2347 | VINE ST | Ikron Corporation indus counseling |
| 1983 | 2347 | VINE ST | Univesity Of Caro Hna Rehab Center |
| 1979 | 2347 | VINE ST | U C Rehabilitation Center |
| 1974 | 2347 | VINE ST | National Conference Of Brewery & Soft Drink Wkrs |
| 1969 | 2347 | VINE ST | BREWERY WORKER PUBLICATIONS |

| | | | |
|---|---|---|---|
| 1969 | 2347 | VINE ST | INTERNATIONAL UNION OF |
| 1969 | 2347 | VINE ST | UNITED BREWERY WKRS |
| 1969 | 2347 | VINE ST | VACANT |
| 1958 | 2347 | VINE ST | Intl Union of United Brewery Flour Cereal Soft Drink |
| 1952 | 2347 | VINE ST | International Union of United Brewery Flour Cereal Soft Drink |
| 1947 | 2347 | VINE ST | International Union of United Brewery Flour Cereal |
| 1930 | 2347 | VINE ST | International Union of United |
| 1930 | 2347 | VINE ST | Brewery Flour Cereal and |
| 1930 | 2347 | VINE ST | Soft Drink Worker of |
| 1930 | 2347 | VINE ST | America |
| 1930 | 2347 | VINE ST | Blum Chas |
| 1925 | 2347 | VINE ST | International Union of United |
| 1925 | 2347 | VINE ST | Brewery Flour Cereal and |
| 1925 | 2347 | VINE ST | Soft Drink Worker of |
| 1925 | 2347 | VINE ST | America |
| 1925 | 2347 | VINE ST | Blum Chas |
| 1925 | 2347 | VINE ST | Egan Martha M |
| 1920 | 2347 | VINE | Brewery and Soft Drink Workers Journal Weekly Julius Zorn |
| 1920 | 2347 | VINE | HESS Clara A steno |
| 1920 | 2347 | VINE | HUBEB Edna A steno |
| 1920 | 2347 | VINE | Huebner Adam pres The Cinti Beverage & Products Co |
| 1920 | 2347 | VINE | Huebner Eva bkpr |
| 1920 | 2347 | VINE | International Union of United Brewery Flour |
| 1920 | 2347 | VINE | Kugler A J general organizer |
| 1920 | 2347 | VINE | Meyer Adolph E clk |
| 1920 | 2347 | VINE | MEYER Margaret D clk |
| 1920 | 2347 | VINE | Anna M steno |
| 1920 | 2347 | VINE | Obergfell Jos F recording secy |
| 1920 | 2347 | VINE | Pfeiffer 1tav dic |
| 1920 | 2347 | VINE | PROEBSTLE Jos gen financial secy |
| 1920 | 2347 | VINE | Rader John corres secy International Union |
| 1920 | 2347 | VINE | Stalf Geo C elk |
| | | | |
| 1958 | 2351 | VINE ST | Intl Union of United Brewery Flour Cereal Soft Drink |
| 1958 | 2351 | VINE ST | Brewery Workers The weekly |
| 1958 | 2351 | VINE ST | Cox Fred C |
| 1952 | 2351 | VINE ST | International Union of United Brewery Flour Cereal Soft Drink |
| 1952 | 2351 | VINE ST | Brewery Worker The weekly |
| 1952 | 2351 | VINE ST | Hauser Jos J |
| 1947 | 2351 | VINE ST | International Union of United Brewery Flour Cereal |
| 1947 | 2351 | VINE ST | Brewery Worker The weekly |
| 1940 | 2351 | VINE ST | International Union of United Brewery Flour Cereal |
| 1940 | 2351 | VINE ST | Brewery Worker The weekly |
| 1940 | 2351 | VINE ST | Blum Chas |

## CITY DIRECTORY SUMMARY - ADJACENT SOUTH

| Year | Number | Street | Occupant |
|---|---|---|---|
| 2010 | 2301 | VINE ST | CARL WADDELL |
| 2008 | 2301 | VINE ST | WADDELL Ruby |
| 2002 | 2301 | VINE | OWADDELLRuby 00 E |
| 2002 | 2301 | VINE ST | OWADDELLRuby 00 E |
| 1995 | 2301 | VINE ST | OCCUPANT UNKNOWNN |
| 1989 | 2301 | VINE ST | Waddell Ruby Mrs O |
| 1983 | 2301 | VINE ST | Wadell Ruby Mr |
| 1979 | 2301 | VINE ST | Waddell Ruby Mrs |
| 1974 | 2301 | VINE ST | Vacant |
| 1969 | 2301 | VINE ST | WALZ SHERWOOD F |
| 1958 | 2301 | VINE ST | Ireland Neva Mrs massage |
| 1952 | 2301 | VINE ST | Ireland Neva Mrs massage |
| 1947 | 2301 | VINE ST | Savage Geo |
| 1947 | 2301 | VINE ST | Smith Mary Mrs |
| 1940 | 2301 | VINE ST | Schneider Jos ice |
| 1930 | 2301 | VINE ST | Kieffer Jos |
| 1925 | 2301 | VINE ST | Bader Eugene |
| 1925 | 2301 | VINE ST | Jordan Wm F |
| 1920 | 2301 | VINE | Hust Alvina wid Fred |
| 1920 | 2301 | VINE | Hust Carl E estimator |
| 1920 | 2301 | VINE | LEY Matthew baker |
| | | | |
| 1983 | 2303 | VINE ST | Vacant |
| 1979 | 2303 | VINE ST | Vacant |
| 1974 | 2303 | VINE ST | Vacant |
| 1969 | 2303 | VINE ST | WILSON HARRISON |
| 1969 | 2303 | VINE ST | HAMILTON BENJ |
| 1958 | 2303 | VINE ST | Burnett Anna Mrs |
| 1958 | 2303 | VINE ST | Poters Christian F |
| 1952 | 2303 | VINE ST | Burnett Anna Mrs |
| 1947 | 2303 | VINE ST | Vossler Harley L |
| 1947 | 2303 | VINE ST | Wilson Lula Mrs |
| 1947 | 2303 | VINE ST | Peters Christian F |
| 1947 | 2303 | VINE ST | Reid Ford |
| 1947 | 2303 | VINE ST | Burnett Alf |
| 1940 | 2303 | VINE ST | Chambers Emo E |
| 1940 | 2303 | VINE ST | Marshall Wm T |
| 1930 | 2303 | VINE ST | Cook Chris |
| 1930 | 2303 | VINE ST | Henrie Lillie |
| 1930 | 2303 | VINE ST | Peters Sophia |
| 1930 | 2303 | VINE ST | Sommer John |
| 1925 | 2303 | VINE ST | Burnett Daisy |
| 1925 | 2303 | VINE ST | Harig Benj |
| 1925 | 2303 | VINE ST | Peters Sophia |
| 1925 | 2303 | VINE ST | Steiner Ph |
| 1920 | 2303 | VINE | Beacon Minnie G |
| 1920 | 2303 | VINE | Peters Arthur cigar packer |
| 1920 | 2303 | VINE | PETERS Christ F cigar packer |
| 1920 | 2303 | VINE | PETERS Sophia wid Christ |
| 1920 | 2303 | VINE | Rumstetter Dora M tailoress |
| 1920 | 2303 | VINE | STEl Ph plumber |
| | | | |
| 1979 | 2305 | VINE ST | Vacant |
| 1979 | 2305 | VINE ST | Vacant |
| 1979 | 2305 | VINE ST | Vacant |

| | | | |
|---|---|---|---|
| 1974 | 2305 | VINE ST | Miles Clyde E |
| 1969 | 2305 | VINE ST | CLAY ALF |
| 1958 | 2305 | VINE ST | Young Jas |
| 1958 | 2305 | VINE ST | Moore Eve L Mrs |
| 1952 | 2305 | VINE ST | Farmer John R |
| 1952 | 2305 | VINE ST | Wolke Bernard J |
| 1947 | 2305 | VINE ST | Squires Jas |
| 1947 | 2305 | VINE ST | Cook Chris paperhngr |
| 1947 | 2305 | VINE ST | Wolke Bernard J |
| 1947 | 2305 | VINE ST | Bailey Clifford |
| 1940 | 2305 | VINE ST | Dietz Wm |
| 1940 | 2305 | VINE ST | Rubenaker Lillian Mrs |
| 1940 | 2305 | VINE ST | Stifel John |
| 1940 | 2305 | VINE ST | Wolke Bernard J |
| 1930 | 2305 | VINE ST | Diets Wm |
| 1930 | 2305 | VINE ST | Scnner Louise A |
| 1930 | 2305 | VINE ST | rear Harbaugh Anna |
| 1930 | 2305 | VINE ST | rear Stifel John |
| 1925 | 2305 | VINE ST | Dietz Wm |
| 1925 | 2305 | VINE ST | Flaig Andrew C |
| 1925 | 2305 | VINE ST | rear Dexter Nettie |
| 1925 | 2305 | VINE ST | rear Stifel John |
| 1920 | 2305 | VINE | Dexter Harvey H jr printer |
| 1920 | 2305 | VINE | DEXTER Nettie wid Harvey C  laundress |
| 1920 | 2305 | VINE | DIETZ Wm car insp |
| 1920 | 2305 | VINE | Grimm Adolph shoewkr |
| 1920 | 2305 | VINE | HOLEtml Johanna wid Jos |
| 1920 | 2305 | VINE | Hoffmann Richard presser |
| 1920 | 2305 | VINE | Hoffmann Richard jr lab res w s Reading Rd s of California Av |
| | | | |
| 2020 | 2307 | VINE ST | STONEY MCKINNEY |
| 2008 | 2307 | VINE ST | CALLOWAY Jerry |
| 2005 | 2307 | VINE ST | ANGELA HOWARD |
| 2002 | 2307 | VINE | CALLOWAYJerry |
| 2002 | 2307 | VINE ST | CALLOWAYJerry |
| 1995 | 2307 | VINE ST | Scott Mentress J |
| 1995 | 2307 | VINE ST | Williams Carolyn |
| 1995 | 2307 | VINE ST | WILLIAMS, CAROLYN |
| 1995 | 2307 | VINE ST | SCOTT, M J |
| 1992 | 2307 | VINE ST | WILLIAMS, CAROLYN |
| 1992 | 2307 | VINE ST | SCOTT, M J |
| 1989 | 2307 | VINE ST | Williams Carolyn |
| 1983 | 2307 | VINE ST | WIliams Crolyn Mr |
| 1979 | 2307 | VINE ST | Williams Carolyn Mrs |
| 1974 | 2307 | VINE ST | Williams Carolyn Mrs |
| 1969 | 2307 | VINE ST | RILEY BENNET |
| 1958 | 2307 | VINE ST | Locaputo Vito G |
| 1952 | 2307 | VINE ST | Locaputo Vito G |
| 1947 | 2307 | VINE ST | Griesser Geo J |
| 1947 | 2307 | VINE ST | Locaputo Vito G |
| 1940 | 2307 | VINE ST | King Melvin |
| 1940 | 2307 | VINE ST | Telscher Wm H |
| 1930 | 2307 | VINE ST | Momberg G Jos |
| 1925 | 2307 | VINE ST | Momberg G Jos |
| 1920 | 2307 | VINE | Momberg G Jos supervisor County Surveyors Office |

## CITY DIRECTORY SUMMARY - ADJACENT EAST

| Year | Number | Street | Occupant |
|---|---|---|---|
| 1974 | 2300 | VINE ST | Vacant |
| 1969 | 2300 | VINE ST | CASTO EARL |
| 1958 | 2300 | VINE ST | Mulligan Alf R |
| 1952 | 2300 | VINE ST | Tausch Chas H |
| 1952 | 2300 | VINE ST | Chumbley Bennie I |
| 1947 | 2300 | VINE ST | Tausch Chas H |
| 1947 | 2300 | VINE ST | Taylor Jessie |
| 1940 | 2300 | VINE ST | Riggs Wm W |
| 1940 | 2300 | VINE ST | Buck Mary Mrs |
| 1930 | 2300 | VINE ST | Kotte Elmer |
| 1930 | 2300 | VINE ST | Worthman Marie |
| 1925 | 2300 | VINE ST | Scott Mortimer |
| 1925 | 2300 | VINE ST | Worthman Marie |
| 1920 | 2300 | VINE | SCOTT Mortimer sr condr h |
| 1920 | 2300 | VINE | Worthman Marie wid John |
| | | | |
| 2020 | 2302 | VINE ST | IDA ROBINSON |
| 2020 | 2302 | VINE ST | MISTER LOVE |
| 2020 | 2302 | VINE ST | HILDA HARRIS |
| 2020 | 2302 | VINE ST | LASHAWNDA ROSS |
| 2020 | 2302 | VINE ST | STEPHEN SEIBERT |
| 2020 | 2302 | VINE ST | TENNILLE SMITH |
| 2020 | 2302 | VINE ST | TONDRA LATIMER |
| 2020 | 2302 | VINE ST | TAMMY SMITH |
| 2020 | 2302 | VINE ST | PATRICIA POWELL |
| 2020 | 2302 | VINE ST | TAMARA SCOTT |
| 2020 | 2302 | VINE ST | TERRY CLEMONS |
| 2020 | 2302 | VINE ST | MICHAEL HARRIS |
| 2017 | 2302 | VINE ST | RUTH SMITH |
| 2017 | 2302 | VINE ST | TENILLE SMITH |
| 2017 | 2302 | VINE ST | TONDRA LATIMER |
| 2017 | 2302 | VINE ST | TAMMY SMITH |
| 2017 | 2302 | VINE ST | MICHAEL HARRIS |
| 2014 | 2302 | VINE ST | LENARD SHELBY |
| 2014 | 2302 | VINE ST | RODNEY CLARK |
| 2014 | 2302 | VINE ST | TENILLE SMITH |
| 2014 | 2302 | VINE ST | TERRY CLEMONS |
| 2010 | 2302 | VINE ST | VALERIE TOBIN |
| 2010 | 2302 | VINE ST | NYEASHU RICKS |
| 2010 | 2302 | VINE ST | LENARD SHEBLY |
| 2005 | 2302 | VINE ST | DOMLY COLE |
| 2005 | 2302 | VINE ST | RONALD TOBIN |
| 2002 | 2302 | VINE | WARETynia |
| 2002 | 2302 | VINE ST | WARETynia |
| 2000 | 2302 | VINE ST | KIM EDWARDS |
| 2000 | 2302 | VINE ST | CAROLYN HUTCHINSON |
| 2000 | 2302 | VINE ST | L MOSOY |
| 2000 | 2302 | VINE ST | T WYNN |
| 2000 | 2302 | VINE ST | JOYCE STEVENS |
| 2000 | 2302 | VINE ST | L MOSBY |
| 1995 | 2302 | VINE ST | Andrews D |
| 1995 | 2302 | VINE ST | Stevens J |
| 1995 | 2302 | VINE ST | WHITEHURST ASSOCTS |
| 1995 | 2302 | VINE ST | ANDREWS, D |
| 1995 | 2302 | VINE ST | STEVENS, JOYCE |

| | | | |
|---|---|---|---|
| 1995 | 2302 | VINE ST | PRIGMORE, J |
| 1989 | 2302 | VINE ST | Apartments |
| 1989 | 2302 | VINE ST | Kellum |
| 1989 | 2302 | VINE ST | Adams Berry |
| 1989 | 2302 | VINE ST | Howard |
| 1989 | 2302 | VINE ST | Higgins Joseph |
| 1989 | 2302 | VINE ST | Jamison Aretha Mrs |
| 1989 | 2302 | VINE ST | Halbert R |
| 1983 | 2302 | VINE ST | Apart Tents |
| 1983 | 2302 | VINE ST | Moor Lanfird |
| 1983 | 2302 | VINE ST | Dyson Bernard |
| 1983 | 2302 | VINE ST | T l Marie |
| 1983 | 2302 | VINE ST | HIggins Joseph |
| 1983 | 2302 | VINE ST | Jimon Aretha |
| 1983 | 2302 | VINE ST | Vacant |
| 1979 | 2302 | VINE ST | Apartments |
| 1979 | 2302 | VINE ST | Latham Allen |
| 1979 | 2302 | VINE ST | Collier Harold |
| 1979 | 2302 | VINE ST | Colts Judith A |
| 1979 | 2302 | VINE ST | Kelly Adrienne |
| 1979 | 2302 | VINE ST | Mc Daniels Lyda |
| 1974 | 2302 | VINE ST | Kelly Adrienne |
| 1974 | 2302 | VINE ST | Evans Richd |
| 1969 | 2302 | VINE ST | CUNNINGHAM BERTHA MRS |
| 1969 | 2302 | VINE ST | REAR BROUGHMAN SALLIE MRS |
| 1958 | 2302 | VINE ST | Burton Homer C |
| 1958 | 2302 | VINE ST | Ball Ronald R |
| 1958 | 2302 | VINE ST | Stogsdill Marvin |
| 1952 | 2302 | VINE ST | Burton Homer C |
| 1952 | 2302 | VINE ST | Bays Boyd |
| 1947 | 2302 | VINE ST | Horton Robt |
| 1947 | 2302 | VINE ST | Buck Mary Mrs |
| 1947 | 2302 | VINE ST | Taylor Jesse |
| 1947 | 2302 | VINE ST | Burton Homer |
| 1947 | 2302 | VINE ST | Grafton Lillian Mrs |
| 1947 | 2302 | VINE ST | Petrey Howard |
| 1940 | 2302 | VINE ST | Anderson Chas N |
| 1940 | 2302 | VINE ST | Ault Dora B Mrs |
| 1940 | 2302 | VINE ST | Hall Arth L |
| 1940 | 2302 | VINE ST | Bacon Wm S |
| 1940 | 2302 | VINE ST | Sennrich Theo |
| 1930 | 2302 | VINE ST | Minks Jos W |
| 1930 | 2302 | VINE ST | Klaus Gee |
| 1930 | 2302 | VINE ST | Purvis Geo N |
| 1930 | 2302 | VINE ST | Short P G |
| 1930 | 2302 | VINE ST | rear Ruede Otto |
| 1930 | 2302 | VINE ST | rear Gross Max |
| 1925 | 2302 | VINE ST | Barker Herschel C |
| 1925 | 2302 | VINE ST | Hauck Harry |
| 1925 | 2302 | VINE ST | Lally Elizabeth |
| 1925 | 2302 | VINE ST | Ostenireyer Theo |
| 1925 | 2302 | VINE ST | Seller Carl E |
| 1925 | 2302 | VINE ST | Tuertscher Minnie |
| 1925 | 2302 | VINE ST | Zander Chas |
| 1925 | 2302 | VINE ST | rear Hoffmeister Minnie |
| 1920 | 2302 | VINE | DIEKIES Mayme wid Fred |
| 1920 | 2302 | VINE | GRANOER Hubert mach |
| 1920 | 2302 | VINE | HOEFMEISTER Mrs Minnie tailoress |
| 1920 | 2302 | VINE | Lindebaum Alvina shoewkr |

| | | | |
|---|---|---|---|
| 1920 | 2302 | VINE | Lindebaum Elizabeth wid Bernard |
| 1920 | 2302 | VINE | Lindebaum Harry woodwkr |
| 1920 | 2302 | VINE | Lindebaum Lillian seamstress |
| 1920 | 2302 | VINE | RECHEL  Mary dressmkr |
| 1920 | 2302 | VINE | RECHEL Mary J wid Wm |
| 1920 | 2302 | VINE | Rucktaeschel Edward |
| 1920 | 2302 | VINE | Rucktaeschel Emil chauffeur |
| 1920 | 2302 | VINE | RUUKTAES Otto tailor |
| 1920 | 2302 | VINE | Staat Harry lab |
| 1920 | 2302 | VINE | Tuertscher Andrew mach |
| 1920 | 2302 | VINE | Tuertscher Carrie elk |
| 1920 | 2302 | VINE | Tuertscher Edward embosser |
| 1920 | 2302 | VINE | Tuertscher Minnie wid Andrew |
| | | | |
| 2020 | 2304 | VINE ST | PLAMENA HALACHEVA |
| 2020 | 2304 | VINE ST | RYAN BRUNER |
| 2017 | 2304 | VINE ST | MIRANDA SOUTH |
| 2017 | 2304 | VINE ST | PLAMENA HALACHEVA |
| 2017 | 2304 | VINE ST | MIKE SCHULTZ |
| 2017 | 2304 | VINE ST | SANNA DEARWESTER |
| 2014 | 2304 | VINE ST | MIKE SCHULTZ |
| 2014 | 2304 | VINE ST | MAX LACY |
| 2010 | 2304 | VINE ST | CHRISTY PAYNE |
| 2010 | 2304 | VINE ST | ROBERT DRESSMAN |
| 2008 | 2304 | VINE ST | NO CURRENT LISTING |
| 2005 | 2304 | VINE ST | MICHAEL FULLER |
| 2002 | 2304 | VINE | l FAULKSD |
| 2002 | 2304 | VINE | GVOZDANOVICM 00 E |
| 2002 | 2304 | VINE ST | l FAULKSD |
| 2002 | 2304 | VINE ST | GVOZDANOVICM 00 E |
| 2000 | 2304 | VINE ST | F WILLIAMS |
| 1995 | 2304 | VINE ST | Bums John |
| 1995 | 2304 | VINE ST | BURNS, JOHN |
| 1989 | 2304 | VINE ST | Malone Ruby M Mrs |
| 1989 | 2304 | VINE ST | Rear Murphy Arthur L roofer |
| 1983 | 2304 | VINE ST | Malone Ruby |
| 1983 | 2304 | VINE ST | Vaushn Bobby |
| 1979 | 2304 | VINE ST | Graves Ben |
| 1979 | 2304 | VINE ST | Murphy Arth |
| 1969 | 2304 | VINE ST | GILBERT BERNICE MRS |
| 1969 | 2304 | VINE ST | MURPHY ARTH |
| 1958 | 2304 | VINE ST | Johnson T E |
| 1958 | 2304 | VINE ST | Parsons Calvin |
| 1958 | 2304 | VINE ST | Cain Lizzie Mrs |
| 1952 | 2304 | VINE ST | Hunt Jas H sign pntr |
| 1952 | 2304 | VINE ST | Johnson Robt |
| 1952 | 2304 | VINE ST | Sumpter Lester E |
| 1947 | 2304 | VINE ST | Grafton Lillian Mrs |
| 1947 | 2304 | VINE ST | Hunt Jas H |
| 1947 | 2304 | VINE ST | Adams Ledford |
| 1947 | 2304 | VINE ST | Puthoff Wm |
| 1947 | 2304 | VINE ST | Adams Mary F |
| 1947 | 2304 | VINE ST | Johnson Robt |
| 1947 | 2304 | VINE ST | Peace Lillie M Mrs |
| 1940 | 2304 | VINE ST | Vaughn Elmer |
| 1940 | 2304 | VINE ST | Casey Raymond |
| 1930 | 2304 | VINE ST | Carpenter Paul |
| 1930 | 2304 | VINE ST | Kinney Homer |
| 1930 | 2304 | VINE ST | Sewell Matthew |

| | | | |
|---|---|---|---|
| 1930 | 2304 | VINE ST | rear Phipps Dide |
| 1930 | 2304 | VINE ST | rear Smith Granville |
| 1930 | 2304 | VINE ST | rear Toney Emma |
| 1925 | 2304 | VINE ST | Littleton Katherine |
| 1925 | 2304 | VINE ST | Portune Walter J |
| 1925 | 2304 | VINE ST | Schorle Jos |
| 1925 | 2304 | VINE ST | rear Dury Herman |
| 1925 | 2304 | VINE ST | rear Holman Martin L |
| 1925 | 2304 | VINE ST | rear Mertz Frank A |
| 1925 | 2304 | VINE ST | rear Sweeney Timothy M |
| 1920 | 2304 | VINE | Bindley Benjamin |
| 1920 | 2304 | VINE | Bindley Ruth Katherine pupil nurse Cinti General Hospital |
| 1920 | 2304 | VINE | Cameron Edward salesman |
| 1920 | 2304 | VINE | Dury Herman timekpr |
| 1920 | 2304 | VINE | Kuhlman Bernard mach |
| 1920 | 2304 | VINE | Littleton Mrs Katherine |
| 1920 | 2304 | VINE | Schorle Caroline wid John |
| 1920 | 2304 | VINE | Schorle Jos painter |
| 1920 | 2304 | VINE | SMITH Emma wid Philip |
| 1920 | 2304 | VINE | STIFET John tinner |
| | | | |
| 2020 | 2306 | VINE ST | VIRGINIA ANDREWS |
| 2017 | 2306 | VINE ST | JERMAINE ANDREWS |
| 2014 | 2306 | VINE ST | POPES MARKET LLC |
| 2014 | 2306 | VINE ST | JERMAINE ANDREWS |
| 2010 | 2306 | VINE ST | VIRGINIA ANDREWS |
| 2008 | 2306 | VINE ST | ANDREWSJ |
| 2005 | 2306 | VINE ST | VIRGINIA ANDREWS |
| 2002 | 2306 | VINE | ANDREWS Virginia |
| 2002 | 2306 | VINE ST | ANDREWS Virginia |
| 2000 | 2306 | VINE ST | POPE & MARSHAS MARKET |
| 1992 | 2306 | VINE ST | POPE&MARSHALLS FLEA |
| 1989 | 2306 | VINE ST | Gregory Scott |
| 1989 | 2306 | VINE ST | Pope & Marshalls Flea Market |
| 1983 | 2306 | VINE ST | Vcant |
| 1983 | 2306 | VINE ST | Vacant |
| 1979 | 2306 | VINE ST | Vacant |
| 1974 | 2306 | VINE ST | Vacant |
| 1969 | 2306 | VINE ST | VACANT |
| 1958 | 2306 | VINE ST | A & B Refrigeration rpers |
| 1958 | 2306 | VINE ST | McGinnis Raymond |
| 1952 | 2306 | VINE ST | Inwood Auto Parts |
| 1952 | 2306 | VINE ST | Thompson Fred |
| 1952 | 2306 | VINE ST | Weller Richd T |
| 1947 | 2306 | VINE ST | Larbus Carl J clo clnr |
| 1947 | 2306 | VINE ST | Valentine Ora S |
| 1947 | 2306 | VINE ST | Black Martin |
| 1947 | 2306 | VINE ST | Kolkmeyer Edw |
| 1947 | 2306 | VINE ST | Cutter Ralph W |
| 1940 | 2306 | VINE ST | Gibbemeyer Frank J shoe repr |
| 1940 | 2306 | VINE ST | Larbus Carl J clo clnr |
| 1940 | 2306 | VINE ST | Emge Edw |
| 1940 | 2306 | VINE ST | Habedank Laura Mrs |
| 1940 | 2306 | VINE ST | Reitter John |
| 1940 | 2306 | VINE ST | Sterbling Frank |
| 1940 | 2306 | VINE ST | Inwood Park |
| 1930 | 2306 | VINE ST | Larbus Carl J dry cleaner |
| 1930 | 2306 | VINE ST | Gibbemeyer Frank shoe re |
| 1930 | 2306 | VINE ST | pairer |

| | | | |
|---|---|---|---|
| 1930 | 2306 | VINE ST | Augustine Nicholas |
| 1930 | 2306 | VINE ST | Grieszmer John B |
| 1930 | 2306 | VINE ST | Luebbersmann Bernard |
| 1930 | 2306 | VINE ST | Schrauder Clifford |
| 1930 | 2306 | VINE ST | Sinz Geo |
| 1930 | 2306 | VINE ST | e s Inwood Park |
| 1925 | 2306 | VINE ST | Larbus Carl J dry cleaner |
| 1925 | 2306 | VINE ST | Schmitz Peter shoe repairer |
| 1925 | 2306 | VINE ST | Augustine Nicholas |
| 1925 | 2306 | VINE ST | Schrauder Clifford |
| 1925 | 2306 | VINE ST | Scott Jas H |
| 1925 | 2306 | VINE ST | Sinz Geo |
| 1925 | 2306 | VINE ST | e s Inwood Park |
| 1920 | 2306 | VINE | Balzer Elmner J shoewkr |
| 1920 | 2306 | VINE | Cloppert Gerhard F carp |
| 1920 | 2306 | VINE | Lill Gertrude T |
| 1920 | 2306 | VINE | Lill  Jos soft drinks |
| 1920 | 2306 | VINE | SCALES Walter J chauffeur |
| | | | |
| 1989 | 2316 | VINE ST | Inwood Park |
| 1983 | 2316 | VINE ST | Yates |
| | | | |
| 1989 | 2326 | VINE ST | Apartments |
| 1989 | 2326 | VINE ST | l Brumfield Vickie |
| 1989 | 2326 | VINE ST | Vacant |
| 1989 | 2326 | VINE ST | Abernathy |
| 1989 | 2326 | VINE ST | Stratman Carolyn |
| 1989 | 2326 | VINE ST | Porter D |
| 1989 | 2326 | VINE ST | Canada Eva |
| 1983 | 2326 | VINE ST | Clayton |
| 1983 | 2326 | VINE ST | Parman P |

## CITY DIRECTORY SUMMARY - ADJACENT WEST

| Year | Number | Street | Occupant |
|---|---|---|---|
| 2020 | 2300 | OHIO AVE | ALEXANDER PETRAGLIA |
| 2020 | 2300 | OHIO AVE | CHELSEA SONDERMAN |
| 2020 | 2300 | OHIO AVE | MALON SMITH |
| 2020 | 2300 | OHIO AVE | CESAR SILVAGNOLI |
| 2020 | 2300 | OHIO AVE | ANNA STRAUS |
| 2020 | 2300 | OHIO AVE | RONALD IRBY |
| 2020 | 2300 | OHIO AVE | MONIQUE MORRISON |
| 2020 | 2300 | OHIO AVE | LOGAN JOHNSON |
| 2020 | 2300 | OHIO AVE | SINDHUJA RAGAVAPURAM |
| 2020 | 2300 | OHIO AVE | JESSICA SHIH |
| 2020 | 2300 | OHIO AVE | AZJAH BEAMON |
| 2017 | 2300 | OHIO AVE | CHELSEA SONDERMAN |
| 2017 | 2300 | OHIO AVE | ANNA STRAUS |
| 2017 | 2300 | OHIO AVE | LOGAN JOHNSON |
| 2017 | 2300 | OHIO AVE | TYLER WOOD |
| 2017 | 2300 | OHIO AVE | JESSICA SHIH |
| 2017 | 2300 | OHIO AVE | EMILY SCHNEIDER |
| 2014 | 2300 | OHIO AVE | RONALD IRBY |
| 2014 | 2300 | OHIO AVE | ARFENYA PLITSYNA |
| 2014 | 2300 | OHIO AVE | MICHAEL MASSEY |
| 2010 | 2300 | OHIO AVE | CHELSEA SONDERMAN |
| 2010 | 2300 | OHIO AVE | ELLIS JACKSON |
| 2010 | 2300 | OHIO AVE | ARFENYA PLITSYNA |
| 2010 | 2300 | OHIO AVE | MANCHING YEN |
| 2008 | 2300 | OHIO AVE | APARTMENTS |
| 2008 | 2300 | OHIO AVE | DELVALLED |
| 2008 | 2300 | OHIO AVE | HUHHannah |
| 2008 | 2300 | OHIO AVE | PLITSYNAArenya |
| 2008 | 2300 | OHIO AVE | WANG X |
| 2008 | 2300 | OHIO AVE | ZEITLINJascas |
| 2005 | 2300 | OHIO AVE | C & B GRINDING |
| 2005 | 2300 | OHIO AVE | SAMUEL JOHNSON |
| 2005 | 2300 | OHIO AVE | BEN BEDONT |
| 2005 | 2300 | OHIO AVE | MATTHEW RITTER |
| 2005 | 2300 | OHIO AVE | TED BARON |
| 2005 | 2300 | OHIO AVE | MAGDALENA GALKA |
| 2005 | 2300 | OHIO AVE | KYLIE GIESKEN |
| 2005 | 2300 | OHIO AVE | DALE KIM |
| 2005 | 2300 | OHIO AVE | J ZEITLIN |
| 2005 | 2300 | OHIO AVE | BRAD WEGNER |
| 2005 | 2300 | OHIO AVE | T SHEN |
| 2005 | 2300 | OHIO AVE | EUNBYOL KO |
| 2005 | 2300 | OHIO AVE | ANDY NIEBERDING |
| 2005 | 2300 | OHIO AVE | GUENBO HWANG |
| 2005 | 2300 | OHIO AVE | JOSEPH RIECK |
| 2005 | 2300 | OHIO AVE | PAULO LOURENCO |
| 2005 | 2300 | OHIO AVE | E PURVIS |
| 2005 | 2300 | OHIO AVE | LEAH JOHNSTON |
| 2002 | 2300 | OHIO AVE | CONNERSVILLECTY |
| 2002 | 2300 | OHIO AVE | UTLTY SV PLNT |
| 2000 | 2300 | OHIO AVE | HENRY DEERING |
| 2000 | 2300 | OHIO AVE | RACHEL HALE |
| 2000 | 2300 | OHIO AVE | ERIK SCULL |
| 2000 | 2300 | OHIO AVE | KERRY SHEARD |
| 2000 | 2300 | OHIO AVE | ERIKA SCRUGGS |

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|---|---|---|---|
| 2000 | 2300 | OHIO AVE | MEGAN MCBRIDE |
| 2000 | 2300 | OHIO AVE | J HAMPTON |
| 2000 | 2300 | OHIO AVE | PETER MAYBERRY |
| 2000 | 2300 | OHIO AVE | NINA WRIGHT |
| 2000 | 2300 | OHIO AVE | R HADDAD |
| 2000 | 2300 | OHIO AVE | MELISSA MCGEE |
| 2000 | 2300 | OHIO AVE | BEN LEYBOVICH |
| 2000 | 2300 | OHIO AVE | WILLIAM FLADUNG |
| 1995 | 2300 | OHIO AVE | Bowers Erika |
| 1995 | 2300 | OHIO AVE | Coonan Terry |
| 1995 | 2300 | OHIO AVE | Deering Henry |
| 1995 | 2300 | OHIO AVE | Dinkel J |
| 1995 | 2300 | OHIO AVE | Froelich Derek |
| 1995 | 2300 | OHIO AVE | Martin Steven E |
| 1995 | 2300 | OHIO AVE | Miller Chris & Terri |
| 1995 | 2300 | OHIO AVE | Natter Robt |
| 1995 | 2300 | OHIO AVE | Niehaus Thos |
| 1995 | 2300 | OHIO AVE | Parr L |
| 1995 | 2300 | OHIO AVE | Pratt Thuvan |
| 1995 | 2300 | OHIO AVE | Rastatter Douglas |
| 1995 | 2300 | OHIO AVE | Reynolds Malt |
| 1995 | 2300 | OHIO AVE | Spelbrink J Allen |
| 1995 | 2300 | OHIO AVE | COONAN, TERRY |
| 1995 | 2300 | OHIO AVE | BOWERS, ERIKA |
| 1995 | 2300 | OHIO AVE | RASTATTER, DOUGLAS |
| 1995 | 2300 | OHIO AVE | BAYER, MATTHEW |
| 1995 | 2300 | OHIO AVE | SPELBRINK, JAMES A |
| 1995 | 2300 | OHIO AVE | PARR, LISA |
| 1995 | 2300 | OHIO AVE | YU, ANDREW |
| 1995 | 2300 | OHIO AVE | SHAH, SHITAL |
| 1995 | 2300 | OHIO AVE | MARTIN, STEVEN E |
| 1995 | 2300 | OHIO AVE | REYNOLDS, MATT |
| 1995 | 2300 | OHIO AVE | MILLER, CHRIS |
| 1995 | 2300 | OHIO AVE | PRATT, THUVAN |
| 1995 | 2300 | OHIO AVE | NIEHAUS, THOMAS |
| 1995 | 2300 | OHIO AVE | DINKEL, J |
| 1995 | 2300 | OHIO AVE | FROELICH, DEREK |
| 1995 | 2300 | OHIO AVE | NATTER, ROBERT |
| 1995 | 2300 | OHIO AVE | DEERING, HENRY |
| 1992 | 2300 | OHIO AVE | BARNES, SEAN M |
| 1992 | 2300 | OHIO AVE | CALLOW, JOSEPH |
| 1992 | 2300 | OHIO AVE | WILSON, JILL |
| 1992 | 2300 | OHIO AVE | BARHORST, L |
| 1989 | 2300 | OHIO AVE | Bellevue House Apartments |
| 1989 | 2300 | OHIO AVE | Squire Mark D |
| 1989 | 2300 | OHIO AVE | Thompson J K |
| 1989 | 2300 | OHIO AVE | Bronson |
| 1989 | 2300 | OHIO AVE | Runkel |
| 1989 | 2300 | OHIO AVE | Vacant |
| 1989 | 2300 | OHIO AVE | Vacant |
| 1989 | 2300 | OHIO AVE | Deering Henry mgmt conslt |
| 1989 | 2300 | OHIO AVE | Engle |
| 1989 | 2300 | OHIO AVE | Westlake |
| 1989 | 2300 | OHIO AVE | Wolfe Brian R |
| 1989 | 2300 | OHIO AVE | Vacant |
| 1989 | 2300 | OHIO AVE | Zwisher |
| 1989 | 2300 | OHIO AVE | Posscer M |
| 1989 | 2300 | OHIO AVE | Johnson Brydelle A Mrs |
| 1989 | 2300 | OHIO AVE | Goseren J |

| | | | |
|---|---|---|---|
| 1983 | 2300 | OHIO AVE | Be Uevua House Apartments |
| 1983 | 2300 | OHIO AVE | Arnos Tim |
| 1983 | 2300 | OHIO AVE | Steinbrenner Heidi |
| 1983 | 2300 | OHIO AVE | +Reeves M |
| 1983 | 2300 | OHIO AVE | Hinne F |
| 1983 | 2300 | OHIO AVE | Vacant |
| 1983 | 2300 | OHIO AVE | S 1+Polley Paul D |
| 1983 | 2300 | OHIO AVE | Deering |
| 1983 | 2300 | OHIO AVE | SS+Lenrringer Robt |
| 1983 | 2300 | OHIO AVE | Talley Michl |
| 1983 | 2300 | OHIO AVE | Foater Stanley T |
| 1983 | 2300 | OHIO AVE | Foater Stanley T |
| 1983 | 2300 | OHIO AVE | Vacant |
| 1983 | 2300 | OHIO AVE | lr Johnson Vida J |
| 1983 | 2300 | OHIO AVE | Campbell Irene |
| 1983 | 2300 | OHIO AVE | Prye Michl |
| 1979 | 2300 | OHIO AVE | Bellevue House Apartments |
| 1979 | 2300 | OHIO AVE | Braden Pamela |
| 1979 | 2300 | OHIO AVE | Marsh Mark T |
| 1979 | 2300 | OHIO AVE | Vacant |
| 1979 | 2300 | OHIO AVE | Reid Kenneth |
| 1979 | 2300 | OHIO AVE | Jenkinson S Neil |
| 1979 | 2300 | OHIO AVE | Jennings Michl |
| 1979 | 2300 | OHIO AVE | Lenzi Louis E |
| 1979 | 2300 | OHIO AVE | Mitchell Brenda |
| 1979 | 2300 | OHIO AVE | Rush M J |
| 1979 | 2300 | OHIO AVE | Cromwell Mary C |
| 1979 | 2300 | OHIO AVE | Walton J A |
| 1979 | 2300 | OHIO AVE | Derry L A |
| 1979 | 2300 | OHIO AVE | Young Wm B |
| 1979 | 2300 | OHIO AVE | Feldman Debbie |
| 1979 | 2300 | OHIO AVE | Short James W |
| 1974 | 2300 | OHIO AVE | Bellevue House Apartments |
| 1974 | 2300 | OHIO AVE | Mc Caughey David H |
| 1974 | 2300 | OHIO AVE | Striley Steve J |
| 1974 | 2300 | OHIO AVE | Siegrist Wm |
| 1974 | 2300 | OHIO AVE | Mc Grory Alan |
| 1974 | 2300 | OHIO AVE | Ramsey Martha A |
| 1974 | 2300 | OHIO AVE | Harrelson Thos M |
| 1974 | 2300 | OHIO AVE | White Lori |
| 1974 | 2300 | OHIO AVE | Wilkerson Jerry L |
| 1974 | 2300 | OHIO AVE | Hatfield Robt C |
| 1974 | 2300 | OHIO AVE | Vacant |
| 1974 | 2300 | OHIO AVE | Schlacht Nancy |
| 1974 | 2300 | OHIO AVE | Safdi Michl A |
| 1974 | 2300 | OHIO AVE | Rubenstein Louis |
| 1974 | 2300 | OHIO AVE | Morris Dena A |
| 1974 | 2300 | OHIO AVE | Auge Gigi |
| 1969 | 2300 | OHIO AVE | APARTMENTS |
| 1969 | 2300 | OHIO AVE | BAKOS DANL |
| 1969 | 2300 | OHIO AVE | FISLER JERI |
| 1969 | 2300 | OHIO AVE | BUSCHUR WM |
| 1969 | 2300 | OHIO AVE | PRYOR JANE N |
| 1969 | 2300 | OHIO AVE | HENSLER BENTON |
| 1969 | 2300 | OHIO AVE | VACANT |
| 1969 | 2300 | OHIO AVE | TULEY PRICE B |
| 1969 | 2300 | OHIO AVE | JACOBS DAVID L |
| 1969 | 2300 | OHIO AVE | TABER PETER A |
| 1969 | 2300 | OHIO AVE | KUCHARSKI ROST C |

| | | | |
|---|---|---|---|
| 1969 | 2300 | OHIO AVE | MC GANN KEVIN T |
| 1969 | 2300 | OHIO AVE | CONE STEPH |
| 1969 | 2300 | OHIO AVE | COHEN JACKSON B |
| 1969 | 2300 | OHIO AVE | GRAMMAS JAMES |
| 1969 | 2300 | OHIO AVE | MERCER PERSIS |
| | | | |
| 2020 | 2302 | OHIO AVE | MICHAEL BRYANT |
| 2020 | 2302 | OHIO AVE | NICHOLAS MILLER |
| 2020 | 2302 | OHIO AVE | DASHIELL WATERBURY |
| 2020 | 2302 | OHIO AVE | TARRICK BROWN |
| 2020 | 2302 | OHIO AVE | LISA HUNSCHE |
| 2020 | 2302 | OHIO AVE | PHARRON MITCHELL |
| 2020 | 2302 | OHIO AVE | DANIEL KLEMAN |
| 2020 | 2302 | OHIO AVE | DYLAN MILLER |
| 2020 | 2302 | OHIO AVE | AUDREY PATTERSON |
| 2020 | 2302 | OHIO AVE | SONIA SALAZAR |
| 2017 | 2302 | OHIO AVE | KATHRYN NAPIERSKI |
| 2017 | 2302 | OHIO AVE | AMTTHEW HAMM |
| 2014 | 2302 | OHIO AVE | FAITH SCHLAUCH |
| 2014 | 2302 | OHIO AVE | AMTTHEW HAMM |
| 2010 | 2302 | OHIO AVE | ANNA KAMANINA |
| 2010 | 2302 | OHIO AVE | ELLEN ALSIP |
| 2010 | 2302 | OHIO AVE | JAMES SHUFELDT |
| 2010 | 2302 | OHIO AVE | MIQUEL MIRANDA |
| 2008 | 2302 | OHIO AVE | 4 ALSt P Ellen |
| 2008 | 2302 | OHIO AVE | FOGLEMAN Geoffrey |
| 2008 | 2302 | OHIO AVE | KOVALESKY Mary |
| 2008 | 2302 | OHIO AVE | MIRANDA Miquel |
| 2005 | 2302 | OHIO AVE | WEI JIE CHOU |
| 2005 | 2302 | OHIO AVE | MICHAEL BRYANT |
| 2005 | 2302 | OHIO AVE | ANNA KAMANINA |
| 2005 | 2302 | OHIO AVE | PETER PRESTON |
| 2005 | 2302 | OHIO AVE | NORA LEACH |
| 2005 | 2302 | OHIO AVE | JIM SLOANE |
| 2005 | 2302 | OHIO AVE | JENNIFER LIEDL |
| 2005 | 2302 | OHIO AVE | M LEHKY |
| 2005 | 2302 | OHIO AVE | WEI CHOU |
| 2005 | 2302 | OHIO AVE | KYUNG LEE |
| 2005 | 2302 | OHIO AVE | SANG KIM |
| 2002 | 2302 | OHIO AVE | BELLEVUE HOUSE |
| 2002 | 2302 | OHIO AVE | AMIRSullikar |
| 2002 | 2302 | OHIO AVE | BELLEVUE HOUSE |
| 2002 | 2302 | OHIO AVE | AMIRSullikar |
| 2000 | 2302 | OHIO AVE | ANDREAS RAUTERKUS |
| 2000 | 2302 | OHIO AVE | SOUNG KIM |
| 2000 | 2302 | OHIO AVE | RICHARD BROWN |
| 2000 | 2302 | OHIO AVE | LEONID LEIBOVITCH |
| 2000 | 2302 | OHIO AVE | P MCGAR |
| 2000 | 2302 | OHIO AVE | EMILY SCHNURR |
| 2000 | 2302 | OHIO AVE | WILLIAM DESPORT |
| 2000 | 2302 | OHIO AVE | K JURGEMEYER |
| 2000 | 2302 | OHIO AVE | C MAYO |
| 2000 | 2302 | OHIO AVE | SUSMIT KUMAR |
| 2000 | 2302 | OHIO AVE | PETER MAYBERRY |
| 2000 | 2302 | OHIO AVE | SCOTT SCHNECKENBURGER |
| 2000 | 2302 | OHIO AVE | JO TYLER |
| 2000 | 2302 | OHIO AVE | R SAMUELS |
| 1995 | 2302 | OHIO AVE | Albright Brent E |
| 1995 | 2302 | OHIO AVE | Escudier Antoine |

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| 1995 | 2302 | OHIO AVE | Flood Scott |
| 1995 | 2302 | OHIO AVE | Gears David |
| 1995 | 2302 | OHIO AVE | Holmes Katherine |
| 1995 | 2302 | OHIO AVE | Johnston Darren B |
| 1995 | 2302 | OHIO AVE | Kumar Susmit |
| 1995 | 2302 | OHIO AVE | Mandelert Michael |
| 1995 | 2302 | OHIO AVE | Mc Cann Matthew |
| 1995 | 2302 | OHIO AVE | Mong Carol |
| 1995 | 2302 | OHIO AVE | OBrien S |
| 1995 | 2302 | OHIO AVE | Paull Francie |
| 1995 | 2302 | OHIO AVE | Starnes Kathryn |
| 1995 | 2302 | OHIO AVE | Yaksich Jas M |
| 1995 | 2302 | OHIO AVE | ESCUDIER, ANTONIE |
| 1995 | 2302 | OHIO AVE | MANDELERT, MICHAEL |
| 1995 | 2302 | OHIO AVE | PAULL, FRANCIE |
| 1995 | 2302 | OHIO AVE | KUMAR, SUSMIT |
| 1995 | 2302 | OHIO AVE | MONG, CAROL |
| 1995 | 2302 | OHIO AVE | STARNES, KATHRYN |
| 1995 | 2302 | OHIO AVE | HOLMES, K |
| 1995 | 2302 | OHIO AVE | OBRIEN, SUSAN |
| 1995 | 2302 | OHIO AVE | FLOOD, SCOTT |
| 1995 | 2302 | OHIO AVE | ALBRIGHT, BRENT E |
| 1995 | 2302 | OHIO AVE | CALDWELL, ERICA |
| 1995 | 2302 | OHIO AVE | YAKSICH, JAMES M |
| 1995 | 2302 | OHIO AVE | JOHNSTON, DARREN B |
| 1995 | 2302 | OHIO AVE | MCCANN, MATTHEW |
| 1995 | 2302 | OHIO AVE | GEERS, DAVID |
| 1992 | 2302 | OHIO AVE | BAHNG, KEN S |
| 1992 | 2302 | OHIO AVE | STRAHLER, BRENDA |
| 1989 | 2302 | OHIO AVE | Bellevue House Apartments |
| 1989 | 2302 | OHIO AVE | Higgins K |
| 1989 | 2302 | OHIO AVE | r Halloran Kevin |
| 1989 | 2302 | OHIO AVE | Lundy C |
| 1989 | 2302 | OHIO AVE | Nickell V |
| 1989 | 2302 | OHIO AVE | Mason |
| 1989 | 2302 | OHIO AVE | Daniels T |
| 1989 | 2302 | OHIO AVE | Nixon J |
| 1989 | 2302 | OHIO AVE | Sleary C |
| 1989 | 2302 | OHIO AVE | Dunbacker |
| 1989 | 2302 | OHIO AVE | Relccase Hilko |
| 1989 | 2302 | OHIO AVE | Doggett Amy B |
| 1989 | 2302 | OHIO AVE | Blanchard |
| 1989 | 2302 | OHIO AVE | Mombo |
| 1989 | 2302 | OHIO AVE | Kristensen E |
| 1983 | 2302 | OHIO AVE | Bellevue House Apartments |
| 1983 | 2302 | OHIO AVE | c Kniht C |
| 1983 | 2302 | OHIO AVE | Vacant |
| 1983 | 2302 | OHIO AVE | Heath Phil C |
| 1983 | 2302 | OHIO AVE | MFranklin Charlene |
| 1983 | 2302 | OHIO AVE | Vacant |
| 1983 | 2302 | OHIO AVE | sttiet g |
| 1983 | 2302 | OHIO AVE | Counts Paul W |
| 1983 | 2302 | OHIO AVE | Evens Rose M |
| 1983 | 2302 | OHIO AVE | Ridenaur H |
| 1983 | 2302 | OHIO AVE | vala Julio Jr |
| 1983 | 2302 | OHIO AVE | +Utz Lynn A |
| 1983 | 2302 | OHIO AVE | lr Vogt C |
| 1983 | 2302 | OHIO AVE | +Storest B |
| 1983 | 2302 | OHIO AVE | Qa+Riiael L J |

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|---|---|---|---|
| 1983 | 2302 | OHIO AVE | Lathan Leon |
| 1979 | 2302 | OHIO AVE | Bellevue House Apartments |
| 1979 | 2302 | OHIO AVE | Zavala Julio Jr |
| 1979 | 2302 | OHIO AVE | Shepherd Alan |
| 1979 | 2302 | OHIO AVE | Schwartz Janet |
| 1979 | 2302 | OHIO AVE | Kane J |
| 1979 | 2302 | OHIO AVE | Frazer Brad R |
| 1979 | 2302 | OHIO AVE | Kujawa M J |
| 1979 | 2302 | OHIO AVE | Counts Paul W |
| 1979 | 2302 | OHIO AVE | Hill M |
| 1979 | 2302 | OHIO AVE | Sandor Judith A |
| 1979 | 2302 | OHIO AVE | Vacant |
| 1979 | 2302 | OHIO AVE | Abbatiello Susan |
| 1979 | 2302 | OHIO AVE | Vacant |
| 1979 | 2302 | OHIO AVE | Geswein Greg |
| 1979 | 2302 | OHIO AVE | Lehman Lisa |
| 1979 | 2302 | OHIO AVE | Lathan Leon |
| 1974 | 2302 | OHIO AVE | Bellevue House Apartments |
| 1974 | 2302 | OHIO AVE | Stiebling M |
| 1974 | 2302 | OHIO AVE | Muehlenkamp Kathy |
| 1974 | 2302 | OHIO AVE | Pike Wm |
| 1974 | 2302 | OHIO AVE | Spitzmiller Janet L |
| 1974 | 2302 | OHIO AVE | Miller Gary L |
| 1974 | 2302 | OHIO AVE | Morgan Ann |
| 1974 | 2302 | OHIO AVE | Goodridge H |
| 1974 | 2302 | OHIO AVE | Burridge Hollis J mus |
| 1974 | 2302 | OHIO AVE | Alvine W |
| 1974 | 2302 | OHIO AVE | Heisel Barbara J |
| 1974 | 2302 | OHIO AVE | Cholak Robin |
| 1974 | 2302 | OHIO AVE | Turner Steph |
| 1974 | 2302 | OHIO AVE | Klein Gary |
| 1974 | 2302 | OHIO AVE | Butler D |
| 1974 | 2302 | OHIO AVE | Lathan Leon |
| 1969 | 2302 | OHIO AVE | APARTMENTS |
| 1969 | 2302 | OHIO AVE | OBRYANT SHELBY J |
| 1969 | 2302 | OHIO AVE | VACANT |
| 1969 | 2302 | OHIO AVE | ARNOLD THOS E |
| 1969 | 2302 | OHIO AVE | NO RETURN |
| 1969 | 2302 | OHIO AVE | DITTRICH CRISTEL M |
| 1969 | 2302 | OHIO AVE | VACANT |
| 1969 | 2302 | OHIO AVE | ZIMMERMAN WM R |
| 1969 | 2302 | OHIO AVE | OEVRIES JACK B |
| 1969 | 2302 | OHIO AVE | ROBB RAY L |
| 1969 | 2302 | OHIO AVE | MONSCHKI DOUGLAS C |
| 1969 | 2302 | OHIO AVE | KENNEDY JOHN W JR |
| 1969 | 2302 | OHIO AVE | VACANT |
| 1969 | 2302 | OHIO AVE | SCHRIMPF JAMES a |
| 1969 | 2302 | OHIO AVE | DOCTER DONALD H |
| 1969 | 2302 | OHIO AVE | ROTHSCHILD EDMUND |
| | | | |
| 2020 | 2304 | OHIO AVE | CAMERON MARSHALL |
| 2020 | 2304 | OHIO AVE | LOUIS POPLE |
| 2020 | 2304 | OHIO AVE | TIFFANY LOPEZ |
| 2020 | 2304 | OHIO AVE | SETH JUNION |
| 2020 | 2304 | OHIO AVE | WEN CHANGCHIEN |
| 2020 | 2304 | OHIO AVE | YEN-TING WU |
| 2017 | 2304 | OHIO AVE | ABARE ALL DAY LOCKSMITH |
| 2017 | 2304 | OHIO AVE | LIPI AKTAR |
| 2017 | 2304 | OHIO AVE | BRITNEY VARLOW |

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|---|---|---|---|
| 2014 | 2304 | OHIO AVE | ABARE ALL DAY LOCKSMITH |
| 2014 | 2304 | OHIO AVE | MICHAEL JACQUES |
| 2014 | 2304 | OHIO AVE | RASHAAN ANDERSON |
| 2014 | 2304 | OHIO AVE | ALICIA BERRY |
| 2010 | 2304 | OHIO AVE | LOUIS POPLE |
| 2010 | 2304 | OHIO AVE | ANTHONY SCHAUFF |
| 2010 | 2304 | OHIO AVE | ARELYS HERNANDEZ |
| 2010 | 2304 | OHIO AVE | YEN WU |
| 2010 | 2304 | OHIO AVE | ALICIA BERRY |
| 2010 | 2304 | OHIO AVE | WEN CHAUGCHIEN |
| 2010 | 2304 | OHIO AVE | BRANDON CURTIS |
| 2008 | 2304 | OHIO AVE | BELLEVUE HOUSE |
| 2008 | 2304 | OHIO AVE | HERNANDEZArelys |
| 2008 | 2304 | OHIO AVE | HSIEHShihyang |
| 2008 | 2304 | OHIO AVE | JAMISON James |
| 2008 | 2304 | OHIO AVE | KESTIN David |
| 2008 | 2304 | OHIO AVE | KRAHNKurt |
| 2008 | 2304 | OHIO AVE | KUHNJennifer |
| 2008 | 2304 | OHIO AVE | LEE Soo |
| 2008 | 2304 | OHIO AVE | MARSHALL Cameron |
| 2008 | 2304 | OHIO AVE | POPLE Louis D 2D |
| 2008 | 2304 | OHIO AVE | TOELKE Donald Jr |
| 2008 | 2304 | OHIO AVE | WUYen Ting |
| 2005 | 2304 | OHIO AVE | SOO LEE |
| 2005 | 2304 | OHIO AVE | CAMERON MARSHALL |
| 2005 | 2304 | OHIO AVE | WON HEE |
| 2005 | 2304 | OHIO AVE | JOHN CARPENTER |
| 2005 | 2304 | OHIO AVE | LOUIS POPLE |
| 2005 | 2304 | OHIO AVE | CHRIS CAMFIELD |
| 2005 | 2304 | OHIO AVE | JAMES JAMISON |
| 2005 | 2304 | OHIO AVE | JUSTIN PATTERSON |
| 2005 | 2304 | OHIO AVE | CLAUDIO FILZ |
| 2005 | 2304 | OHIO AVE | YEN WU |
| 2005 | 2304 | OHIO AVE | LARA FADAYEL |
| 2005 | 2304 | OHIO AVE | DONG KIM |
| 2005 | 2304 | OHIO AVE | IRIS LIN |
| 2005 | 2304 | OHIO AVE | DONALD TOELKE |
| 2005 | 2304 | OHIO AVE | SEUNG MISHLER |
| 2005 | 2304 | OHIO AVE | DAVID KESTIN |
| 2005 | 2304 | OHIO AVE | TIOTR SZEWCZYK |
| 2005 | 2304 | OHIO AVE | WEN CHAUGCHIEN |
| 2005 | 2304 | OHIO AVE | MASAYO HIGUCHI |
| 2005 | 2304 | OHIO AVE | AMANADA SMITH |
| 2005 | 2304 | OHIO AVE | LINDSAY WEISMILLER |
| 2002 | 2304 | OHIO AVE | BELLEVUE HOUSE |
| 2002 | 2304 | OHIO AVE | BELLEVUE HOUSE |
| 2000 | 2304 | OHIO AVE | JOHN LANDRUM |
| 2000 | 2304 | OHIO AVE | LOUIS POPLE |
| 2000 | 2304 | OHIO AVE | CARRIE ADAMS |
| 2000 | 2304 | OHIO AVE | DAVID COOLIDGE |
| 2000 | 2304 | OHIO AVE | KRISTI PHILLIPS |
| 2000 | 2304 | OHIO AVE | HSIEH LING |
| 2000 | 2304 | OHIO AVE | JEREMY DITTUS |
| 2000 | 2304 | OHIO AVE | CAROLYN LAUER |
| 2000 | 2304 | OHIO AVE | DONALD TOELKE |
| 2000 | 2304 | OHIO AVE | CHINAMI IKEDA |
| 2000 | 2304 | OHIO AVE | MICHAEL MASTRODDI |
| 2000 | 2304 | OHIO AVE | C HUNG |
| 2000 | 2304 | OHIO AVE | WEN CHAUGCHIEN |

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|---|---|---|---|
| 1995 | 2304 | OHIO AVE | Barbick Das |
| 1995 | 2304 | OHIO AVE | Boone Madama |
| 1995 | 2304 | OHIO AVE | David Ed B |
| 1995 | 2304 | OHIO AVE | Eastern Shana |
| 1995 | 2304 | OHIO AVE | Edwards Chad |
| 1995 | 2304 | OHIO AVE | Lauer C |
| 1995 | 2304 | OHIO AVE | Loader Maison Kelly |
| 1995 | 2304 | OHIO AVE | Lund Meghan |
| 1995 | 2304 | OHIO AVE | Pople Louis D It |
| 1995 | 2304 | OHIO AVE | Saunders Nail |
| 1995 | 2304 | OHIO AVE | Stevens Jos |
| 1995 | 2304 | OHIO AVE | Toelke Donald Jr |
| 1995 | 2304 | OHIO AVE | Vasko 0 |
| 1995 | 2304 | OHIO AVE | VASKO, OLIVIA |
| 1995 | 2304 | OHIO AVE | SIMPSON, ROBERT |
| 1995 | 2304 | OHIO AVE | BOONE, MARIAMA |
| 1995 | 2304 | OHIO AVE | POPLE, LOUIS D II |
| 1995 | 2304 | OHIO AVE | BARBICK, JAMES |
| 1995 | 2304 | OHIO AVE | LOADERMAISON, KELLY |
| 1995 | 2304 | OHIO AVE | EASTERN, SHANA |
| 1995 | 2304 | OHIO AVE | LAUER, CAROLYN |
| 1995 | 2304 | OHIO AVE | STEVENS, JOSEPH |
| 1995 | 2304 | OHIO AVE | LUND, MEGHAN |
| 1995 | 2304 | OHIO AVE | SAUNDERS, NEIL |
| 1995 | 2304 | OHIO AVE | DAVID, ED B |
| 1995 | 2304 | OHIO AVE | TOELKE, DONALD JR |
| 1995 | 2304 | OHIO AVE | EDWARDS, CHAD |
| 1992 | 2304 | OHIO AVE | QUELLHORST, T |
| 1992 | 2304 | OHIO AVE | BAUMAN, HEATHER |
| 1992 | 2304 | OHIO AVE | GORDON, J A |
| 1992 | 2304 | OHIO AVE | MUSTAINE, A M |
| 1989 | 2304 | OHIO AVE | Bellevue House Apartments |
| 1989 | 2304 | OHIO AVE | Koppenoefer Greta |
| 1989 | 2304 | OHIO AVE | Wilkinson Brafford W |
| 1989 | 2304 | OHIO AVE | Daskir |
| 1989 | 2304 | OHIO AVE | Sudduth T |
| 1989 | 2304 | OHIO AVE | Perdue Jeffrey L |
| 1989 | 2304 | OHIO AVE | Widman T |
| 1989 | 2304 | OHIO AVE | Compton C Donald |
| 1989 | 2304 | OHIO AVE | Coughlin Amanda J |
| 1989 | 2304 | OHIO AVE | Hesselbrock Joe |
| 1989 | 2304 | OHIO AVE | Schwartz Kevin |
| 1989 | 2304 | OHIO AVE | Gillilard |
| 1989 | 2304 | OHIO AVE | Defreezer |
| 1989 | 2304 | OHIO AVE | Flanagan |
| 1989 | 2304 | OHIO AVE | Daley |
| 1989 | 2304 | OHIO AVE | Mc Corey K |
| 1983 | 2304 | OHIO AVE | Apartments |
| 1983 | 2304 | OHIO AVE | Glt Reeg Marie L |
| 1983 | 2304 | OHIO AVE | Vacant |
| 1983 | 2304 | OHIO AVE | ZB+Hotdes Robt |
| 1983 | 2304 | OHIO AVE | k Eastin Patrick |
| 1983 | 2304 | OHIO AVE | Vacant |
| 1983 | 2304 | OHIO AVE | +Richards Steve |
| 1983 | 2304 | OHIO AVE | Fasce Ronald A |
| 1983 | 2304 | OHIO AVE | +Long Dwight |
| 1983 | 2304 | OHIO AVE | +Heasell D |
| 1983 | 2304 | OHIO AVE | Stammen Larry 7 M |
| 1983 | 2304 | OHIO AVE | a 6+Walters C |

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| 1983 | 2304 | OHIO AVE | Ebert James R`381$939 |
| 1983 | 2304 | OHIO AVE | +Stein Ie John |
| 1983 | 2304 | OHIO AVE | +Crubb Sally A |
| 1983 | 2304 | OHIO AVE | ckner Saml A |
| 1979 | 2304 | OHIO AVE | Apartments |
| 1979 | 2304 | OHIO AVE | Wood Christopher |
| 1979 | 2304 | OHIO AVE | Moore Doris |
| 1979 | 2304 | OHIO AVE | Weinhart Melinda S |
| 1979 | 2304 | OHIO AVE | Mc Millan Eldridge |
| 1979 | 2304 | OHIO AVE | Moody R |
| 1979 | 2304 | OHIO AVE | Lange Alan |
| 1979 | 2304 | OHIO AVE | Morgan C |
| 1979 | 2304 | OHIO AVE | Herron L |
| 1979 | 2304 | OHIO AVE | Mc Henry Cheryl A |
| 1979 | 2304 | OHIO AVE | Tschumper B Scott |
| 1979 | 2304 | OHIO AVE | Gwinn Earl |
| 1979 | 2304 | OHIO AVE | Martin Deborah M |
| 1979 | 2304 | OHIO AVE | Leisz P |
| 1979 | 2304 | OHIO AVE | Seymour Lauren |
| 1979 | 2304 | OHIO AVE | Towe Alan R |
| 1974 | 2304 | OHIO AVE | Apartments |
| 1974 | 2304 | OHIO AVE | Oden Reedie |
| 1974 | 2304 | OHIO AVE | Robbins S |
| 1974 | 2304 | OHIO AVE | Wells Margie E |
| 1974 | 2304 | OHIO AVE | Gehner Doug |
| 1974 | 2304 | OHIO AVE | Popp Gayle J |
| 1974 | 2304 | OHIO AVE | Woodly Robt Danl |
| 1974 | 2304 | OHIO AVE | Oldham Susanne E |
| 1974 | 2304 | OHIO AVE | Edison Robt A |
| 1974 | 2304 | OHIO AVE | Drummer Michl J |
| 1974 | 2304 | OHIO AVE | Bardua Wm D |
| 1974 | 2304 | OHIO AVE | Harmon Pattie |
| 1974 | 2304 | OHIO AVE | Pauw Hans |
| 1974 | 2304 | OHIO AVE | Hawkins Lee |
| 1974 | 2304 | OHIO AVE | Risser Daniel J Mrs |
| 1974 | 2304 | OHIO AVE | Grant J |
| 1969 | 2304 | OHIO AVE | APARTMENTS |
| 1969 | 2304 | OHIO AVE | MULLINS MARGT |
| 1969 | 2304 | OHIO AVE | DES MARALI THOS A |
| 1969 | 2304 | OHIO AVE | MC COY JOHN |
| 1969 | 2304 | OHIO AVE | SARNAR PETER |
| 1969 | 2304 | OHIO AVE | SEYBERT ANDREW |
| 1969 | 2304 | OHIO AVE | WATROB GLADYS |
| 1969 | 2304 | OHIO AVE | NO RETURN |
| 1969 | 2304 | OHIO AVE | DONATH RUDOLF |
| 1969 | 2304 | OHIO AVE | RIEDMILLER CHARLES F |
| 1969 | 2304 | OHIO AVE | BARDNA WM |
| 1969 | 2304 | OHIO AVE | HURST RICHD |
| 1969 | 2304 | OHIO AVE | CAMARCA RICHD |
| 1969 | 2304 | OHIO AVE | HATFIELO ROST JR |
| 1969 | 2304 | OHIO AVE | BAKER NANCY |
| 1969 | 2304 | OHIO AVE | KAIN ROBT W |
| 1969 | 2304 | OHIO AVE | NO RETURN |
| | | | |
| 2020 | 2306 | OHIO AVE | TOMMY CLAY |
| 2020 | 2306 | OHIO AVE | ANDREA PAUL |
| 2020 | 2306 | OHIO AVE | SHU YANG |
| 2020 | 2306 | OHIO AVE | NICHOLAS REGAN |
| 2020 | 2306 | OHIO AVE | JORDANNE SCOTT |

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| 2020 | 2306 | OHIO AVE | MEGUMI KANEKO |
| 2020 | 2306 | OHIO AVE | ADAM GAYAR |
| 2020 | 2306 | OHIO AVE | JASON WALLER |
| 2020 | 2306 | OHIO AVE | CHIAO-WEN CHENG |
| 2020 | 2306 | OHIO AVE | MARCUS LACY |
| 2020 | 2306 | OHIO AVE | KATHERINE THUR |
| 2020 | 2306 | OHIO AVE | MYRON JACKSON |
| 2020 | 2306 | OHIO AVE | NICK ROSSY |
| 2020 | 2306 | OHIO AVE | THOCHU PHAN |
| 2020 | 2306 | OHIO AVE | ALEXANDER BACKS |
| 2020 | 2306 | OHIO AVE | TIMOTHY TINDALL |
| 2020 | 2306 | OHIO AVE | AH LIM |
| 2017 | 2306 | OHIO AVE | NATHAN BULDAIN |
| 2017 | 2306 | OHIO AVE | LORENZO FORLINI |
| 2017 | 2306 | OHIO AVE | ADAM GAYAR |
| 2017 | 2306 | OHIO AVE | JOSE NOVO |
| 2017 | 2306 | OHIO AVE | RODNEY JOHNSON |
| 2017 | 2306 | OHIO AVE | H KIM |
| 2017 | 2306 | OHIO AVE | KIMBERLY KRAUS |
| 2014 | 2306 | OHIO AVE | NATHAN BULDAIN |
| 2014 | 2306 | OHIO AVE | JASON HENDERSON |
| 2014 | 2306 | OHIO AVE | H KIM |
| 2014 | 2306 | OHIO AVE | RICHARD ROSS |
| 2010 | 2306 | OHIO AVE | TERRY CHOW |
| 2010 | 2306 | OHIO AVE | NATHAN BULDAIN |
| 2010 | 2306 | OHIO AVE | CHIAO CHENG |
| 2010 | 2306 | OHIO AVE | EDMOND CATA |
| 2010 | 2306 | OHIO AVE | ZACH MOLES |
| 2010 | 2306 | OHIO AVE | ELIZABETH SHELLY |
| 2010 | 2306 | OHIO AVE | CIARA SEYMOUR |
| 2010 | 2306 | OHIO AVE | H KIM |
| 2010 | 2306 | OHIO AVE | JASON HENDERSON |
| 2010 | 2306 | OHIO AVE | KEVIN FULLER |
| 2008 | 2306 | OHIO AVE | BELLEVUE HOUSE |
| 2008 | 2306 | OHIO AVE | BULDAIN Nathan |
| 2008 | 2306 | OHIO AVE | CATAEdmond |
| 2008 | 2306 | OHIO AVE | ACHENGChiao Wen |
| 2008 | 2306 | OHIO AVE | HARTEvan E |
| 2005 | 2306 | OHIO AVE | NATHAN BULDAIN |
| 2005 | 2306 | OHIO AVE | SUHN YU |
| 2005 | 2306 | OHIO AVE | KARA EGGLETON |
| 2005 | 2306 | OHIO AVE | SHU YANG |
| 2005 | 2306 | OHIO AVE | MEGUMI KANEKO |
| 2005 | 2306 | OHIO AVE | CHEREE GRAVELY |
| 2005 | 2306 | OHIO AVE | GARY BLAKEMAN |
| 2005 | 2306 | OHIO AVE | ERIC COLDEN |
| 2005 | 2306 | OHIO AVE | MATT DEELY |
| 2005 | 2306 | OHIO AVE | C CHENG |
| 2005 | 2306 | OHIO AVE | EUN MAENG |
| 2005 | 2306 | OHIO AVE | JONATHAN MANN |
| 2005 | 2306 | OHIO AVE | CRYSTAL WRIGHT |
| 2005 | 2306 | OHIO AVE | JASON HENDERSON |
| 2005 | 2306 | OHIO AVE | DONALD REISING |
| 2002 | 2306 | OHIO AVE | BELLEVUE HOUSE |
| 2002 | 2306 | OHIO AVE | CHEN Yin Fang |
| 2002 | 2306 | OHIO AVE | BELLEVUE HOUSE |
| 2002 | 2306 | OHIO AVE | CHEN Yin Fang |
| 2000 | 2306 | OHIO AVE | CYRILL SLEVAK |
| 2000 | 2306 | OHIO AVE | JUN LEE |

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| 2000 | 2306 | OHIO AVE | E DEVAN |
| 2000 | 2306 | OHIO AVE | NIKKI DANIELS |
| 2000 | 2306 | OHIO AVE | JOSEF SOBIERAJ |
| 2000 | 2306 | OHIO AVE | ORLANDO OSORIO |
| 2000 | 2306 | OHIO AVE | DANIEL FRIEDMAN |
| 2000 | 2306 | OHIO AVE | H STEGMAN |
| 2000 | 2306 | OHIO AVE | K SCHOENENBERGER |
| 2000 | 2306 | OHIO AVE | YUNG KIM |
| 2000 | 2306 | OHIO AVE | LORI KESNER |
| 1995 | 2306 | OHIO AVE | Arese Andrea |
| 1995 | 2306 | OHIO AVE | Dull David A |
| 1995 | 2306 | OHIO AVE | Flanagan Jas |
| 1995 | 2306 | OHIO AVE | Goings A C |
| 1995 | 2306 | OHIO AVE | Hamilton D |
| 1995 | 2306 | OHIO AVE | Hines Melissa |
| 1995 | 2306 | OHIO AVE | Hiratzka Michael |
| 1995 | 2306 | OHIO AVE | Johnson Christopher |
| 1995 | 2306 | OHIO AVE | Kline Matthew & Erica |
| 1995 | 2306 | OHIO AVE | Milam Amy |
| 1995 | 2306 | OHIO AVE | Reel Ann |
| 1995 | 2306 | OHIO AVE | Villamar Marcela |
| 1995 | 2306 | OHIO AVE | GOINGS, A C |
| 1995 | 2306 | OHIO AVE | MILAM, AMY |
| 1995 | 2306 | OHIO AVE | HIRATZKA, MICHAEL |
| 1995 | 2306 | OHIO AVE | VILLAMAR, MARCELA |
| 1995 | 2306 | OHIO AVE | SYPHAX, C M |
| 1995 | 2306 | OHIO AVE | UPPUTURI, RAMA K |
| 1995 | 2306 | OHIO AVE | REEL, ANN |
| 1995 | 2306 | OHIO AVE | JOHNSON, CHRIS |
| 1995 | 2306 | OHIO AVE | DINCLER, DAVID B |
| 1995 | 2306 | OHIO AVE | ARESE, ANDREA |
| 1995 | 2306 | OHIO AVE | HAMILTON, D |
| 1995 | 2306 | OHIO AVE | KLINE, MATTHEW |
| 1995 | 2306 | OHIO AVE | DUFF, DAVID A |
| 1995 | 2306 | OHIO AVE | HINES, MELISSA |
| 1992 | 2306 | OHIO AVE | GIGLIO, JEFFREY |
| 1992 | 2306 | OHIO AVE | MATUSOFF, DAIVD |
| 1992 | 2306 | OHIO AVE | SKUDLARK, JEFFREY A |
| 1989 | 2306 | OHIO AVE | Bellevue House Apartments |
| 1989 | 2306 | OHIO AVE | Fields K |
| 1989 | 2306 | OHIO AVE | Vacant |
| 1989 | 2306 | OHIO AVE | Vacant |
| 1989 | 2306 | OHIO AVE | Glaser |
| 1989 | 2306 | OHIO AVE | Vacant |
| 1989 | 2306 | OHIO AVE | Neiter C |
| 1989 | 2306 | OHIO AVE | Huntley Dennis |
| 1989 | 2306 | OHIO AVE | Davis |
| 1989 | 2306 | OHIO AVE | r Johns Robt S |
| 1989 | 2306 | OHIO AVE | Brown D |
| 1989 | 2306 | OHIO AVE | ll Cecil Kimberly |
| 1989 | 2306 | OHIO AVE | Philip S |
| 1989 | 2306 | OHIO AVE | Stiegler M |
| 1989 | 2306 | OHIO AVE | Biegert David R |
| 1989 | 2306 | OHIO AVE | Igo D H |
| 1983 | 2306 | OHIO AVE | Bellevue House Apartments |
| 1983 | 2306 | OHIO AVE | lBrackman RJ |
| 1983 | 2306 | OHIO AVE | Elliott |
| 1983 | 2306 | OHIO AVE | +Cornunale Mark J |
| 1983 | 2306 | OHIO AVE | Vacant |

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|---|---|---|---|
| 1983 | 2306 | OHIO AVE | Vacant G+Weber Ianl J |
| 1983 | 2306 | OHIO AVE | Hogan Benj |
| 1983 | 2306 | OHIO AVE | I CHenderson Sera J |
| 1983 | 2306 | OHIO AVE | Vacant |
| 1983 | 2306 | OHIO AVE | +Rose S |
| 1983 | 2306 | OHIO AVE | Olsen Peter T |
| 1983 | 2306 | OHIO AVE | Vacant |
| 1983 | 2306 | OHIO AVE | Vacant |
| 1983 | 2306 | OHIO AVE | Bieert I A Ifihlacove David D |
| 1979 | 2306 | OHIO AVE | Bellevue House Apartments |
| 1979 | 2306 | OHIO AVE | Essey Nad |
| 1979 | 2306 | OHIO AVE | Gallio Joseph |
| 1979 | 2306 | OHIO AVE | Hallis Robt |
| 1979 | 2306 | OHIO AVE | Clower Mark |
| 1979 | 2306 | OHIO AVE | Fontaine Patrice |
| 1979 | 2306 | OHIO AVE | Berk M |
| 1979 | 2306 | OHIO AVE | Harley Gene |
| 1979 | 2306 | OHIO AVE | Cooper Jeffrey |
| 1979 | 2306 | OHIO AVE | Kercher Robin K |
| 1979 | 2306 | OHIO AVE | Vacant |
| 1979 | 2306 | OHIO AVE | Vacant |
| 1979 | 2306 | OHIO AVE | Hallas Robt G |
| 1979 | 2306 | OHIO AVE | Smith Michl P |
| 1979 | 2306 | OHIO AVE | Wilgus Richd A |
| 1979 | 2306 | OHIO AVE | Lutz Lynn |
| 1974 | 2306 | OHIO AVE | Bellevue House Apartments |
| 1974 | 2306 | OHIO AVE | Allison Michl D |
| 1974 | 2306 | OHIO AVE | Elliott Bill |
| 1974 | 2306 | OHIO AVE | Fogel Jeff |
| 1974 | 2306 | OHIO AVE | Kinney Trip |
| 1974 | 2306 | OHIO AVE | Shepherd Wm H |
| 1974 | 2306 | OHIO AVE | Miller Larry A |
| 1974 | 2306 | OHIO AVE | Adams Brenda |
| 1974 | 2306 | OHIO AVE | Campbell Emily F |
| 1974 | 2306 | OHIO AVE | Dingess Sandy |
| 1974 | 2306 | OHIO AVE | Bell Charles E |
| 1974 | 2306 | OHIO AVE | Dublikar Ralph |
| 1974 | 2306 | OHIO AVE | Suprock David M |
| 1974 | 2306 | OHIO AVE | Rich R |
| 1974 | 2306 | OHIO AVE | Moser David A |
| 1974 | 2306 | OHIO AVE | Mc Kenzie N Diane |
| 1969 | 2306 | OHIO AVE | APARTMENTS |
| 1969 | 2306 | OHIO AVE | GUBSER JOHN P |
| 1969 | 2306 | OHIO AVE | BUNTHOFF GARY |
| 1969 | 2306 | OHIO AVE | VIGNON LOUETT |
| 1969 | 2306 | OHIO AVE | WHITELAW SALLY R |
| 1969 | 2306 | OHIO AVE | SUKUMARABANDU K |
| 1969 | 2306 | OHIO AVE | VACANT |
| 1969 | 2306 | OHIO AVE | TEETS EDGAR |
| 1969 | 2306 | OHIO AVE | B FLINCHUM EMILY |
| 1969 | 2306 | OHIO AVE | WAGNER CAROL D |
| 1969 | 2306 | OHIO AVE | COURTER JOHN A |
| 1969 | 2306 | OHIO AVE | EDEN PETER M |
| 1969 | 2306 | OHIO AVE | GETZ JAMES |
| 1969 | 2306 | OHIO AVE | LANGDON LAWRENCE |
| 1969 | 2306 | OHIO AVE | JENKINS JENNIFER |
| 1969 | 2306 | OHIO AVE | PIERCE ANDREW |
| | | | |
| 2020 | 2310 | OHIO AVE | DAVID HAARMANN |

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|---|---|---|---|
| 2020 | 2310 | OHIO AVE | DYLAN FIRLIE |
| 2020 | 2310 | OHIO AVE | THOMAS SOPLINSKI |
| 2020 | 2310 | OHIO AVE | FANG LI |
| 2020 | 2310 | OHIO AVE | JOSEPH MURREAL |
| 2020 | 2310 | OHIO AVE | XIAO WANG |
| 2020 | 2310 | OHIO AVE | JARRETT VALDEZ |
| 2020 | 2310 | OHIO AVE | DANIEL PENDLEY |
| 2020 | 2310 | OHIO AVE | JAMES SLONE |
| 2017 | 2310 | OHIO AVE | DAVID HAARMANN |
| 2017 | 2310 | OHIO AVE | SHANNON MCBROOM |
| 2017 | 2310 | OHIO AVE | YING CHEN |
| 2017 | 2310 | OHIO AVE | SHER GILL |
| 2017 | 2310 | OHIO AVE | XIAO WANG |
| 2017 | 2310 | OHIO AVE | SARAH HERBERGER |
| 2017 | 2310 | OHIO AVE | ANTHONY LOUIS |
| 2014 | 2310 | OHIO AVE | THUY CAO |
| 2014 | 2310 | OHIO AVE | DAVID HAARMANN |
| 2014 | 2310 | OHIO AVE | XIAO WANG |
| 2014 | 2310 | OHIO AVE | ASHANTICE HIGGINS |
| 2010 | 2310 | OHIO AVE | ELIZABETH JONCZY |
| 2010 | 2310 | OHIO AVE | NICOLEEN NIEMAN |
| 2010 | 2310 | OHIO AVE | JENNY LIN |
| 2010 | 2310 | OHIO AVE | THOMAS SOPLINSKI |
| 2010 | 2310 | OHIO AVE | XIAO WANG |
| 2010 | 2310 | OHIO AVE | SIMON SLOBODNIK |
| 2010 | 2310 | OHIO AVE | COURTNEY WHITTAMORE |
| 2010 | 2310 | OHIO AVE | SAMUEL THOMAS |
| 2008 | 2310 | OHIO AVE | BELLEVUE HOUSE |
| 2008 | 2310 | OHIO AVE | BUEHLERTyler |
| 2008 | 2310 | OHIO AVE | GIERLACHAshton |
| 2008 | 2310 | OHIO AVE | HIGGINSAshanlce |
| 2008 | 2310 | OHIO AVE | LINWie Chen |
| 2008 | 2310 | OHIO AVE | MADERE John A |
| 2008 | 2310 | OHIO AVE | SLOBODNIK Simon |
| 2008 | 2310 | OHIO AVE | THOMAS Charles L |
| 2008 | 2310 | OHIO AVE | THOMAS Samuel |
| 2005 | 2310 | OHIO AVE | ELIZABETH JONCZY |
| 2005 | 2310 | OHIO AVE | PAUL RAPPAPORT |
| 2005 | 2310 | OHIO AVE | JIN KO |
| 2005 | 2310 | OHIO AVE | NICOLEEN NIEMAN |
| 2005 | 2310 | OHIO AVE | MIQUEL MIRANDA |
| 2005 | 2310 | OHIO AVE | ZENOBIA TAYEB |
| 2005 | 2310 | OHIO AVE | FANG SHEN |
| 2005 | 2310 | OHIO AVE | JENNIFER DUMONT |
| 2005 | 2310 | OHIO AVE | NICHOLAS BELTON |
| 2005 | 2310 | OHIO AVE | CHUN CHUANG |
| 2005 | 2310 | OHIO AVE | PAOLO MARTINI |
| 2005 | 2310 | OHIO AVE | SIMON SLOBODNIK |
| 2005 | 2310 | OHIO AVE | WILLIAM HATCHER |
| 2005 | 2310 | OHIO AVE | ASHANTICE HIGGINS |
| 2005 | 2310 | OHIO AVE | XAVIER BETETA |
| 2005 | 2310 | OHIO AVE | CHRISTOPHER MATTHEWS |
| 2005 | 2310 | OHIO AVE | SHIH TAIPEI |
| 2005 | 2310 | OHIO AVE | DANIEL PENDLEY |
| 2002 | 2310 | OHIO AVE | BELLEVUE HOUSE |
| 2002 | 2310 | OHIO AVE | BELLEVUE HOUSE |
| 2000 | 2310 | OHIO AVE | E HAYS |
| 2000 | 2310 | OHIO AVE | JASON WAMPLER |
| 2000 | 2310 | OHIO AVE | DERRICK FRANZ |

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|---|---|---|---|
| 2000 | 2310 | OHIO AVE | M JOHNSON |
| 2000 | 2310 | OHIO AVE | E LAMP |
| 2000 | 2310 | OHIO AVE | LANA PLATT |
| 2000 | 2310 | OHIO AVE | KARA HILL |
| 2000 | 2310 | OHIO AVE | CHARLES MARSHALL |
| 2000 | 2310 | OHIO AVE | HOLLY SASSNACHT |
| 2000 | 2310 | OHIO AVE | JASON DUNN |
| 2000 | 2310 | OHIO AVE | JILL WESTEYN |
| 2000 | 2310 | OHIO AVE | MARCIE MARUGG |
| 2000 | 2310 | OHIO AVE | PAULA GORMAN |
| 2000 | 2310 | OHIO AVE | E BERRY |
| 2000 | 2310 | OHIO AVE | E DAUGHTRY |
| 2000 | 2310 | OHIO AVE | R RUSSELL |
| 1995 | 2310 | OHIO AVE | Barton Amy M |
| 1995 | 2310 | OHIO AVE | Brannen Patricia |
| 1995 | 2310 | OHIO AVE | Filsinger Michael D |
| 1995 | 2310 | OHIO AVE | Gibson Roosevelt |
| 1995 | 2310 | OHIO AVE | Goldman Yaron R |
| 1995 | 2310 | OHIO AVE | Greaves J |
| 1995 | 2310 | OHIO AVE | Levy Rephel & Ronit W 1 |
| 1995 | 2310 | OHIO AVE | Miller Laurel |
| 1995 | 2310 | OHIO AVE | Sherey Brahm D |
| 1995 | 2310 | OHIO AVE | Silva Francisco |
| 1995 | 2310 | OHIO AVE | Tiggs R |
| 1995 | 2310 | OHIO AVE | Vigre Kevin R |
| 1995 | 2310 | OHIO AVE | BRANNEN, P |
| 1995 | 2310 | OHIO AVE | LEVY, REPHEL |
| 1995 | 2310 | OHIO AVE | MILLER, LAUREL |
| 1995 | 2310 | OHIO AVE | BROWN, MICHAEL |
| 1995 | 2310 | OHIO AVE | SILVA, F |
| 1995 | 2310 | OHIO AVE | BARTON, AMY M |
| 1995 | 2310 | OHIO AVE | GIBSON, R |
| 1995 | 2310 | OHIO AVE | BLACKBURN, MARY |
| 1995 | 2310 | OHIO AVE | SHEREY, BRAHM D |
| 1995 | 2310 | OHIO AVE | GREAVES, J |
| 1995 | 2310 | OHIO AVE | GOLDMAN, YARON R |
| 1995 | 2310 | OHIO AVE | FILSINGER, MICHAEL D |
| 1995 | 2310 | OHIO AVE | TIGGS, RAE |
| 1995 | 2310 | OHIO AVE | VIGRE, KEVIN R |
| 1992 | 2310 | OHIO AVE | ADAMS, DOUGLAS E |
| 1992 | 2310 | OHIO AVE | BROWN, MICHAEL |
| 1992 | 2310 | OHIO AVE | PAPP, JOHN L |
| 1989 | 2310 | OHIO AVE | Bellevue House Apartments |
| 1989 | 2310 | OHIO AVE | Vacant |
| 1989 | 2310 | OHIO AVE | Vacant |
| 1989 | 2310 | OHIO AVE | Dayfuse Jacob S |
| 1989 | 2310 | OHIO AVE | Heisel Mark |
| 1989 | 2310 | OHIO AVE | Gibson |
| 1989 | 2310 | OHIO AVE | Black C |
| 1989 | 2310 | OHIO AVE | Vacant |
| 1989 | 2310 | OHIO AVE | Miller |
| 1989 | 2310 | OHIO AVE | Conners D |
| 1989 | 2310 | OHIO AVE | Werner Wm B |
| 1989 | 2310 | OHIO AVE | Schonberg Jeff |
| 1989 | 2310 | OHIO AVE | Yanel Ellen |
| 1989 | 2310 | OHIO AVE | Southall Spalding |
| 1989 | 2310 | OHIO AVE | Luk Raymond |
| 1989 | 2310 | OHIO AVE | Tompkins Cynth |
| 1983 | 2310 | OHIO AVE | Apartments |

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|---|---|---|---|
| 1983 | 2310 | OHIO AVE | +Fahey: Richd T |
| 1983 | 2310 | OHIO AVE | Mason C |
| 1983 | 2310 | OHIO AVE | +UF Mahon A |
| 1983 | 2310 | OHIO AVE | +Kliner M |
| 1983 | 2310 | OHIO AVE | t Keift John B |
| 1983 | 2310 | OHIO AVE | lladams Prank |
| 1983 | 2310 | OHIO AVE | +Kinp L |
| 1983 | 2310 | OHIO AVE | S 3lt Thomas D |
| 1983 | 2310 | OHIO AVE | S 4rt Austin Saml |
| 1983 | 2310 | OHIO AVE | S 6+Gardner Greg |
| 1983 | 2310 | OHIO AVE | Klansing Donald |
| 1983 | 2310 | OHIO AVE | Vacant |
| 1983 | 2310 | OHIO AVE | lr Kemper T |
| 1983 | 2310 | OHIO AVE | S 9+Weinker J |
| 1983 | 2310 | OHIO AVE | Greene Cindy |
| 1983 | 2310 | OHIO AVE | BS 11WhenerD |
| 1983 | 2310 | OHIO AVE | +Stein Susan S |
| 1979 | 2310 | OHIO AVE | Apartments |
| 1979 | 2310 | OHIO AVE | Durrough Mark E |
| 1979 | 2310 | OHIO AVE | Parks C S |
| 1979 | 2310 | OHIO AVE | Kidwell Michl |
| 1979 | 2310 | OHIO AVE | Hill Joseph B |
| 1979 | 2310 | OHIO AVE | Tolle Charles |
| 1979 | 2310 | OHIO AVE | Grimes Wm F |
| 1979 | 2310 | OHIO AVE | Wells Greg |
| 1979 | 2310 | OHIO AVE | Matthews Mary M |
| 1979 | 2310 | OHIO AVE | Vacant |
| 1979 | 2310 | OHIO AVE | Jacobs Judith L |
| 1979 | 2310 | OHIO AVE | Lowry Michl |
| 1979 | 2310 | OHIO AVE | Martz John |
| 1979 | 2310 | OHIO AVE | Cook Wm A |
| 1979 | 2310 | OHIO AVE | Vacant |
| 1979 | 2310 | OHIO AVE | Osborne Diane |
| 1974 | 2310 | OHIO AVE | Blackmore Susan |
| 1958 | 2310 | OHIO AVE | Henke Wm |
| 1952 | 2310 | OHIO AVE | Nepper Clara |
| 1952 | 2310 | OHIO AVE | Henke Wm |
| 1947 | 2310 | OHIO AVE | Nepper Clara |
| 1947 | 2310 | OHIO AVE | Henke Wm |
| 1940 | 2310 | OHIO AVE | Henke Wm |
| 1930 | 2310 | OHIO AVE | Henke Wm |
| 1925 | 2310 | OHIO AVE | Nepper Margaret |
| 1920 | 2310 | OHIO AVE | Nepper Margaret wid Ernst S |
| | | | |
| 2020 | 2312 | OHIO AVE | BELLEVUE HOUSE APARTMENTS |
| 2020 | 2312 | OHIO AVE | ADAM SHOAFF |
| 2020 | 2312 | OHIO AVE | SONIA CRANE |
| 2020 | 2312 | OHIO AVE | NICHOLAS RESTIFO |
| 2020 | 2312 | OHIO AVE | CHARLES KLIMKO |
| 2020 | 2312 | OHIO AVE | ALENA FIRLIE |
| 2020 | 2312 | OHIO AVE | WENMI CHEN |
| 2020 | 2312 | OHIO AVE | CAITLIN DONALDSON |
| 2020 | 2312 | OHIO AVE | ASHLEY MITCHELL |
| 2017 | 2312 | OHIO AVE | THE BELLEVUE HOUSE APARTMENTS |
| 2017 | 2312 | OHIO AVE | BELLEVUE HOUSE APTS |
| 2017 | 2312 | OHIO AVE | BELLEVUE HOUSE APARTMENTS & STUDIOS |
| 2017 | 2312 | OHIO AVE | ADAM SHOAFF |
| 2017 | 2312 | OHIO AVE | ARIA KING |
| 2017 | 2312 | OHIO AVE | BRETT NICHOLLS |

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|---|---|---|---|
| 2017 | 2312 | OHIO AVE | KENEA UDOBI |
| 2017 | 2312 | OHIO AVE | WEN LIN |
| 2017 | 2312 | OHIO AVE | FABIOLA SARITUA |
| 2017 | 2312 | OHIO AVE | CAITLIN DONALDSON |
| 2017 | 2312 | OHIO AVE | WEICHUN LIAO |
| 2017 | 2312 | OHIO AVE | KAZI RAHMAN |
| 2014 | 2312 | OHIO AVE | BELLEVUE HOUSE APARTMENTS |
| 2014 | 2312 | OHIO AVE | ADAM SHOAFF |
| 2014 | 2312 | OHIO AVE | HARMONY YANG |
| 2014 | 2312 | OHIO AVE | FABIOLA SARITUA |
| 2014 | 2312 | OHIO AVE | WEN LIN |
| 2014 | 2312 | OHIO AVE | JOHN DIVINE |
| 2014 | 2312 | OHIO AVE | WEN CHEN |
| 2014 | 2312 | OHIO AVE | AARYN GREEN |
| 2010 | 2312 | OHIO AVE | BELLEVUE HOUSE APARTMENTS |
| 2010 | 2312 | OHIO AVE | ARTUR LISZKA |
| 2010 | 2312 | OHIO AVE | ADAM SHOAFF |
| 2010 | 2312 | OHIO AVE | H YANG |
| 2010 | 2312 | OHIO AVE | CHARLES KLIMKO |
| 2010 | 2312 | OHIO AVE | WEICHUN LIAO |
| 2010 | 2312 | OHIO AVE | WEN CHEN |
| 2010 | 2312 | OHIO AVE | ELIZABETH SHELLY |
| 2008 | 2312 | OHIO AVE | BELLEVUE HOUSE |
| 2008 | 2312 | OHIO AVE | BELLEVUE |
| 2008 | 2312 | OHIO AVE | CHENWen ml |
| 2008 | 2312 | OHIO AVE | CHENGChiao Wen |
| 2008 | 2312 | OHIO AVE | DUNN Holly +HICKS K |
| 2008 | 2312 | OHIO AVE | KLIMKO Chas |
| 2008 | 2312 | OHIO AVE | LIAO Welchun |
| 2008 | 2312 | OHIO AVE | KYoun Jae ASTENCEL Kristen |
| 2008 | 2312 | OHIO AVE | SUChiu ching |
| 2008 | 2312 | OHIO AVE | YANG H |
| 2005 | 2312 | OHIO AVE | BELLEVUE HOUSE APTS |
| 2005 | 2312 | OHIO AVE | BEN BEZANSON |
| 2005 | 2312 | OHIO AVE | DONNA STUNTEBECK |
| 2005 | 2312 | OHIO AVE | THERESA BARBATO |
| 2005 | 2312 | OHIO AVE | HOLLY DUNN |
| 2005 | 2312 | OHIO AVE | CHARLES KLIMKO |
| 2005 | 2312 | OHIO AVE | MATTHEW WISEMAN |
| 2005 | 2312 | OHIO AVE | KALLIOPI EFKLEIDOU |
| 2005 | 2312 | OHIO AVE | Y OK |
| 2005 | 2312 | OHIO AVE | GEORGE BENEDETTI |
| 2005 | 2312 | OHIO AVE | WEN LIN |
| 2005 | 2312 | OHIO AVE | JOAN BLAZICK |
| 2005 | 2312 | OHIO AVE | FABIOLA SARITUA |
| 2005 | 2312 | OHIO AVE | CHAI HUNG |
| 2005 | 2312 | OHIO AVE | WEICHUN LIAO |
| 2005 | 2312 | OHIO AVE | NICHOLAS TRANBY |
| 2005 | 2312 | OHIO AVE | CHIU SU |
| 2005 | 2312 | OHIO AVE | SHELLY MCDOWELL |
| 2002 | 2312 | OHIO AVE | BELLEVUE HOUSE |
| 2002 | 2312 | OHIO AVE | BELLEVUEHOUSE |
| 2002 | 2312 | OHIO AVE | BENEDETTIGeo |
| 2002 | 2312 | OHIO AVE | ELLIOTTBrad T |
| 2002 | 2312 | OHIO AVE | HUNG Chai Sue |
| 2002 | 2312 | OHIO AVE | JAKOBSMichael E |
| 2002 | 2312 | OHIO AVE | KAIZERLaraine R |
| 2002 | 2312 | OHIO AVE | BELLEVUE HOUSE |
| 2002 | 2312 | OHIO AVE | BELLEVUEHOUSE |

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|---|---|---|---|
| 2002 | 2312 | OHIO AVE | BENEDETTIGeo |
| 2002 | 2312 | OHIO AVE | ELLIOTTBrad T |
| 2002 | 2312 | OHIO AVE | HUNG Chai Sue |
| 2002 | 2312 | OHIO AVE | JAKOBSMichael E |
| 2002 | 2312 | OHIO AVE | KAIZERLaraine R |
| 2000 | 2312 | OHIO AVE | BELLEVUE HOUSE APARTMENTS |
| 2000 | 2312 | OHIO AVE | JASON WILLIAMS |
| 2000 | 2312 | OHIO AVE | PAUL YUN |
| 2000 | 2312 | OHIO AVE | MARK HOELZLE |
| 2000 | 2312 | OHIO AVE | DIEGO VEGA |
| 2000 | 2312 | OHIO AVE | CHARLES KLIMKO |
| 2000 | 2312 | OHIO AVE | JOEL MARKSBURY |
| 2000 | 2312 | OHIO AVE | MARK HOEWZLE |
| 2000 | 2312 | OHIO AVE | CRAIG KIER |
| 2000 | 2312 | OHIO AVE | C APGAR |
| 2000 | 2312 | OHIO AVE | KEVIN JOYCE |
| 2000 | 2312 | OHIO AVE | SOLOMON JAMES |
| 2000 | 2312 | OHIO AVE | COREY SHIPLER |
| 1995 | 2312 | OHIO AVE | Argoe Owen |
| 1995 | 2312 | OHIO AVE | Bates Mark A |
| 1995 | 2312 | OHIO AVE | BELLEVUE HOUSE APTS |
| 1995 | 2312 | OHIO AVE | Carnahan J K |
| 1995 | 2312 | OHIO AVE | Corrigan A |
| 1995 | 2312 | OHIO AVE | Faber Keith |
| 1995 | 2312 | OHIO AVE | Farag Leilah |
| 1995 | 2312 | OHIO AVE | Lang M K |
| 1995 | 2312 | OHIO AVE | Lewis Steven |
| 1995 | 2312 | OHIO AVE | Marshall Rebecca & Jean |
| 1995 | 2312 | OHIO AVE | Masisak Michael |
| 1995 | 2312 | OHIO AVE | Mc Cormick M L |
| 1995 | 2312 | OHIO AVE | Voorhees David A |
| 1995 | 2312 | OHIO AVE | BELLEVUE HOUSE APARTMENTS |
| 1995 | 2312 | OHIO AVE | MASISAK, MICHAEL |
| 1995 | 2312 | OHIO AVE | LEWIS, STEVEN |
| 1995 | 2312 | OHIO AVE | VOORHEES, DAVID A |
| 1995 | 2312 | OHIO AVE | FABER, KEITH |
| 1995 | 2312 | OHIO AVE | ARGOE, OWEN |
| 1995 | 2312 | OHIO AVE | CORRIGAN, A |
| 1995 | 2312 | OHIO AVE | MCCORMICK, MARCIA L |
| 1995 | 2312 | OHIO AVE | FARAG, LEILAH |
| 1995 | 2312 | OHIO AVE | MARSHALL, REBECCA |
| 1995 | 2312 | OHIO AVE | LANG, M K |
| 1995 | 2312 | OHIO AVE | BATES, MARK A |
| 1995 | 2312 | OHIO AVE | CARNAHAN, J |
| 1992 | 2312 | OHIO AVE | BELLEVUE HOUSE APTS |
| 1992 | 2312 | OHIO AVE | RAMOS, B |
| 1992 | 2312 | OHIO AVE | UHER, REGINA |
| 1992 | 2312 | OHIO AVE | FITCH, SEAN M |
| 1992 | 2312 | OHIO AVE | LAND, S L |
| 1992 | 2312 | OHIO AVE | BRAUN, J |
| 1992 | 2312 | OHIO AVE | BATES, MARK A |
| 1989 | 2312 | OHIO AVE | Beilevue House Apartments |
| 1989 | 2312 | OHIO AVE | it Kidrath L |
| 1989 | 2312 | OHIO AVE | Clark |
| 1989 | 2312 | OHIO AVE | Goldstein B J |
| 1989 | 2312 | OHIO AVE | t Gosdiff |
| 1989 | 2312 | OHIO AVE | Kennedy Edw |
| 1989 | 2312 | OHIO AVE | Caldwell |
| 1989 | 2312 | OHIO AVE | Bellevue House Apartments ofc |

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| 1989 | 2312 | OHIO AVE | Haffer |
| 1989 | 2312 | OHIO AVE | Sanders |
| 1989 | 2312 | OHIO AVE | AGreen J |
| 1989 | 2312 | OHIO AVE | Jones |
| 1989 | 2312 | OHIO AVE | Larson |
| 1989 | 2312 | OHIO AVE | Schneider Howard |
| 1989 | 2312 | OHIO AVE | Robinson Brend |
| 1989 | 2312 | OHIO AVE | Cammalta |
| 1983 | 2312 | OHIO AVE | Bel Ievue House Apartments |
| 1983 | 2312 | OHIO AVE | Weaver O |
| 1983 | 2312 | OHIO AVE | +Smith D |
| 1983 | 2312 | OHIO AVE | +Rawaon D |
| 1983 | 2312 | OHIO AVE | Reager Garth C |
| 1983 | 2312 | OHIO AVE | Bavaro hris P |
| 1983 | 2312 | OHIO AVE | Vacant |
| 1983 | 2312 | OHIO AVE | LBlrt Kinner Patricia |
| 1983 | 2312 | OHIO AVE | Lineberger L |
| 1983 | 2312 | OHIO AVE | it Klmnp Jef Se Sy |
| 1983 | 2312 | OHIO AVE | L 1 Uf Smith Greg |
| 1983 | 2312 | OHIO AVE | De Blaais Blgtbe |
| 1983 | 2312 | OHIO AVE | +Hodge Robt |
| 1983 | 2312 | OHIO AVE | lr Wesker Pert |
| 1983 | 2312 | OHIO AVE | Karlie Richd J |
| 1983 | 2312 | OHIO AVE | SEnyart Lori B |
| 1979 | 2312 | OHIO AVE | Bellevue House Apartments |
| 1979 | 2312 | OHIO AVE | Gurney Gregory |
| 1979 | 2312 | OHIO AVE | Cohen Steven |
| 1979 | 2312 | OHIO AVE | Vacant |
| 1979 | 2312 | OHIO AVE | Rolwing A |
| 1979 | 2312 | OHIO AVE | Koch Janice |
| 1979 | 2312 | OHIO AVE | Smith Thym |
| 1979 | 2312 | OHIO AVE | Heinline Elaine |
| 1979 | 2312 | OHIO AVE | Schumacher Joseph E |
| 1979 | 2312 | OHIO AVE | Yates Y |
| 1979 | 2312 | OHIO AVE | Hart Mark |
| 1979 | 2312 | OHIO AVE | Payner Heather |
| 1979 | 2312 | OHIO AVE | Koller Nate J |
| 1979 | 2312 | OHIO AVE | Garafalo Barbara J |
| 1979 | 2312 | OHIO AVE | Calhoun Richd |
| 1979 | 2312 | OHIO AVE | Gronberg Rick |
| 1974 | 2312 | OHIO AVE | Bellevue House Apartments |
| 1974 | 2312 | OHIO AVE | Vacant |
| 1974 | 2312 | OHIO AVE | Binning D |
| 1974 | 2312 | OHIO AVE | Vacant |
| 1974 | 2312 | OHIO AVE | Bailey Richd A |
| 1974 | 2312 | OHIO AVE | Clayton J |
| 1974 | 2312 | OHIO AVE | Williams M |
| 1974 | 2312 | OHIO AVE | Cox Richd H |
| 1974 | 2312 | OHIO AVE | Hasselbeck Gary K |
| 1974 | 2312 | OHIO AVE | White W |
| 1974 | 2312 | OHIO AVE | Jones Philip A |
| 1974 | 2312 | OHIO AVE | Steinnecker Tom |
| 1974 | 2312 | OHIO AVE | Lubitz Shelly |
| 1974 | 2312 | OHIO AVE | Morgan L |
| 1974 | 2312 | OHIO AVE | Blanck M D |
| 1974 | 2312 | OHIO AVE | Driggs B |
| | | | |
| 2020 | 2314 | OHIO AVE | REBECCA SEIPEL |
| 2020 | 2314 | OHIO AVE | ORISHAEBUKA NUANI |

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|---|---|---|---|
| 2020 | 2314 | OHIO AVE | JENNIFER COOLEY |
| 2020 | 2314 | OHIO AVE | JOSHUA JEREMIAH |
| 2020 | 2314 | OHIO AVE | DERICK WAREN |
| 2020 | 2314 | OHIO AVE | JIUN KIM |
| 2020 | 2314 | OHIO AVE | ASHLEY WRIGHT |
| 2020 | 2314 | OHIO AVE | CHRISTOPHER BENNETT |
| 2020 | 2314 | OHIO AVE | JOSEPH JATCZAK |
| 2020 | 2314 | OHIO AVE | DAVID EYL |
| 2020 | 2314 | OHIO AVE | MARIAM BARKAWI |
| 2020 | 2314 | OHIO AVE | MICHAEL WASHINGTON |
| 2017 | 2314 | OHIO AVE | BRETT DUTTON |
| 2017 | 2314 | OHIO AVE | IHSUAN HSIEH |
| 2017 | 2314 | OHIO AVE | DERICK WAREN |
| 2017 | 2314 | OHIO AVE | BRADLEY BARNES |
| 2017 | 2314 | OHIO AVE | CHRISTOPHER BENNETT |
| 2017 | 2314 | OHIO AVE | DAVE EYL |
| 2014 | 2314 | OHIO AVE | BRANDI BODEN |
| 2014 | 2314 | OHIO AVE | KATIE SMITH |
| 2014 | 2314 | OHIO AVE | PHILIP TOWNER |
| 2014 | 2314 | OHIO AVE | DERICK WAREN |
| 2014 | 2314 | OHIO AVE | SHAKER KATU |
| 2014 | 2314 | OHIO AVE | BRADLEY BARNES |
| 2014 | 2314 | OHIO AVE | CHRISTOPHER BENNETT |
| 2014 | 2314 | OHIO AVE | PAUL BATANO |
| 2010 | 2314 | OHIO AVE | RYOSUKE YAGI |
| 2010 | 2314 | OHIO AVE | RAVEN SMITH |
| 2010 | 2314 | OHIO AVE | G MERCER |
| 2010 | 2314 | OHIO AVE | C BENNETT |
| 2010 | 2314 | OHIO AVE | DERICK WAREN |
| 2010 | 2314 | OHIO AVE | GREGORY FAIRBANKS |
| 2010 | 2314 | OHIO AVE | PHILIP TOWNER |
| 2010 | 2314 | OHIO AVE | CHARLES REEVES |
| 2010 | 2314 | OHIO AVE | L CHEN |
| 2010 | 2314 | OHIO AVE | EMMANUEL TADJUIDJE |
| 2010 | 2314 | OHIO AVE | DAVE EYL |
| 2008 | 2314 | OHIO AVE | APARTMENTS |
| 2008 | 2314 | OHIO AVE | ANGELICA Richard |
| 2008 | 2314 | OHIO AVE | +BENNETTC |
| 2008 | 2314 | OHIO AVE | HSIEHCheng |
| 2008 | 2314 | OHIO AVE | REEVES Cha |
| 2008 | 2314 | OHIO AVE | TADJUIDJE Emmanuel |
| 2008 | 2314 | OHIO AVE | TOWNERPhilip |
| 2008 | 2314 | OHIO AVE | WARENDerick |
| 2008 | 2314 | OHIO AVE | YAGIR |
| 2005 | 2314 | OHIO AVE | L RAMASAMY |
| 2005 | 2314 | OHIO AVE | JOSEPH RYAN |
| 2005 | 2314 | OHIO AVE | CHRISTINA STRASSBURGER |
| 2005 | 2314 | OHIO AVE | JOHN MYERS |
| 2005 | 2314 | OHIO AVE | C BENNETT |
| 2005 | 2314 | OHIO AVE | PRIDO LUMBANTORUAN |
| 2005 | 2314 | OHIO AVE | SHAWN HOLLON |
| 2005 | 2314 | OHIO AVE | HUNG LI |
| 2005 | 2314 | OHIO AVE | RICHARD ANGELICA |
| 2005 | 2314 | OHIO AVE | STEPHANIE RICHESON |
| 2005 | 2314 | OHIO AVE | J SCHEPEL |
| 2005 | 2314 | OHIO AVE | CHRISTINA GILL |
| 2005 | 2314 | OHIO AVE | CHENG HSIEH |
| 2005 | 2314 | OHIO AVE | R YAGI |
| 2005 | 2314 | OHIO AVE | ANNE BURDEEDAMASK |

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|---|---|---|---|
| 2005 | 2314 | OHIO AVE | JULIA STARR |
| 2005 | 2314 | OHIO AVE | GELILA YOHANNES |
| 2002 | 2314 | OHIO AVE | APARTMENTS |
| 2002 | 2314 | OHIO AVE | ANGELICA Richard |
| 2002 | 2314 | OHIO AVE | BALINTMark A |
| 2002 | 2314 | OHIO AVE | APARTMENTS |
| 2002 | 2314 | OHIO AVE | ANGELICA Richard |
| 2002 | 2314 | OHIO AVE | BALINTMark A |
| 2000 | 2314 | OHIO AVE | RANDY MIESKOSKI |
| 2000 | 2314 | OHIO AVE | ROBIN BOWYER |
| 2000 | 2314 | OHIO AVE | AKISHA TURNER |
| 2000 | 2314 | OHIO AVE | ERIK NELSON |
| 2000 | 2314 | OHIO AVE | C LOEW |
| 2000 | 2314 | OHIO AVE | NOEL TICHENOR |
| 2000 | 2314 | OHIO AVE | CHRISTY SALES |
| 2000 | 2314 | OHIO AVE | SHAWN HOLLON |
| 2000 | 2314 | OHIO AVE | J GOINGS |
| 2000 | 2314 | OHIO AVE | JAE KIM |
| 2000 | 2314 | OHIO AVE | IDA ASSEFA |
| 2000 | 2314 | OHIO AVE | YI CHEN |
| 2000 | 2314 | OHIO AVE | BARRY KOUNTZ |
| 1995 | 2314 | OHIO AVE | Brewer Delano |
| 1995 | 2314 | OHIO AVE | Damask Nicholas |
| 1995 | 2314 | OHIO AVE | Ibrahim Yousef T |
| 1995 | 2314 | OHIO AVE | Jones Jennifer |
| 1995 | 2314 | OHIO AVE | Manning Joe |
| 1995 | 2314 | OHIO AVE | Mc Daniel S G |
| 1995 | 2314 | OHIO AVE | Mroz Gary |
| 1995 | 2314 | OHIO AVE | Robinson Jordana |
| 1995 | 2314 | OHIO AVE | Ruedger Scott |
| 1995 | 2314 | OHIO AVE | Sheng Yang Yi |
| 1995 | 2314 | OHIO AVE | Souhan Brian E |
| 1995 | 2314 | OHIO AVE | TREGANZA, JEFFREY |
| 1995 | 2314 | OHIO AVE | SOUHAN, BRIAN E |
| 1995 | 2314 | OHIO AVE | SHENG, YANG Y |
| 1995 | 2314 | OHIO AVE | FUERST, BILL |
| 1995 | 2314 | OHIO AVE | RUEDGER, SCOTT |
| 1995 | 2314 | OHIO AVE | FERGUSON, CINDY |
| 1995 | 2314 | OHIO AVE | TROUTMAN, TABETHA |
| 1995 | 2314 | OHIO AVE | IBRAHIM, YOUSEF T |
| 1995 | 2314 | OHIO AVE | ROBINSON, JORDANA |
| 1995 | 2314 | OHIO AVE | MROZ, GARY |
| 1995 | 2314 | OHIO AVE | MCDANIEL, SHANNON G |
| 1995 | 2314 | OHIO AVE | POLLARO, ROBERT |
| 1995 | 2314 | OHIO AVE | BREWER, DELANO |
| 1995 | 2314 | OHIO AVE | HILER, ANGELIA |
| 1995 | 2314 | OHIO AVE | SAMAROTTO, FRANK |
| 1995 | 2314 | OHIO AVE | MANNING, JOE |
| 1995 | 2314 | OHIO AVE | DAMASK, N |
| 1995 | 2314 | OHIO AVE | WOOD, DEANNA L |
| 1995 | 2314 | OHIO AVE | JONES, J |
| 1995 | 2314 | OHIO AVE | BONO, BARBARA |
| 1992 | 2314 | OHIO AVE | MILLER, CHARLES R |
| 1992 | 2314 | OHIO AVE | LUKEZ, CRISI |
| 1992 | 2314 | OHIO AVE | CALLOWAY, GINA |
| 1989 | 2314 | OHIO AVE | Bellevue House Apartments |
| 1989 | 2314 | OHIO AVE | Vacant |
| 1989 | 2314 | OHIO AVE | Leathy T |
| 1989 | 2314 | OHIO AVE | Laveri C |

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|---|---|---|---|
| 1989 | 2314 | OHIO AVE | Culbreath |
| 1989 | 2314 | OHIO AVE | Vacant |
| 1989 | 2314 | OHIO AVE | Resinger |
| 1989 | 2314 | OHIO AVE | Peto Steven |
| 1989 | 2314 | OHIO AVE | Hamm Debbie |
| 1989 | 2314 | OHIO AVE | Kennedy Thos A |
| 1989 | 2314 | OHIO AVE | Farnsworth B |
| 1989 | 2314 | OHIO AVE | Hennsell S |
| 1989 | 2314 | OHIO AVE | Mc Curley Dean |
| 1983 | 2314 | OHIO AVE | Hoying John |
| 1983 | 2314 | OHIO AVE | Bellevue House Apart |
| 1983 | 2314 | OHIO AVE | Dunner L |
| 1983 | 2314 | OHIO AVE | Koller Rbger L |
| 1983 | 2314 | OHIO AVE | lie Brenick David C |
| 1983 | 2314 | OHIO AVE | Vacant |
| 1983 | 2314 | OHIO AVE | Vacant Igl+Plaua Margt L |
| 1983 | 2314 | OHIO AVE | Findley C |
| 1983 | 2314 | OHIO AVE | f Smith Scott P |
| 1983 | 2314 | OHIO AVE | Scheiz Leo A |
| 1983 | 2314 | OHIO AVE | +Schwab Rita |
| 1983 | 2314 | OHIO AVE | Me Donald Ken |
| 1983 | 2314 | OHIO AVE | Vacant |
| 1983 | 2314 | OHIO AVE | Pride S |
| 1983 | 2314 | OHIO AVE | k Blumenthal Mark |
| 1983 | 2314 | OHIO AVE | Schlemm fonna J |
| 1979 | 2314 | OHIO AVE | Bellevue House Apartments |
| 1979 | 2314 | OHIO AVE | Eaillargeon Alan |
| 1979 | 2314 | OHIO AVE | Bayou Mohamed E |
| 1979 | 2314 | OHIO AVE | Vacant |
| 1979 | 2314 | OHIO AVE | Saunders Lonnie D |
| 1979 | 2314 | OHIO AVE | Vacant |
| 1979 | 2314 | OHIO AVE | Zdolshek Alan |
| 1979 | 2314 | OHIO AVE | Miller J |
| 1979 | 2314 | OHIO AVE | Light J |
| 1979 | 2314 | OHIO AVE | Haffner Thos |
| 1979 | 2314 | OHIO AVE | Hoover Randy |
| 1979 | 2314 | OHIO AVE | Sumpter Steve C |
| 1979 | 2314 | OHIO AVE | Furgeson Linda |
| 1979 | 2314 | OHIO AVE | Moore Annette S |
| 1979 | 2314 | OHIO AVE | Levin F |
| 1979 | 2314 | OHIO AVE | Spector Debbie |
| 1974 | 2314 | OHIO AVE | Bellevue House Apartments |
| 1974 | 2314 | OHIO AVE | Cholak Steph |
| 1974 | 2314 | OHIO AVE | Martin J L |
| 1974 | 2314 | OHIO AVE | RieckhofT Pam E |
| 1974 | 2314 | OHIO AVE | Smith R A |
| 1974 | 2314 | OHIO AVE | Labitzke Richd P |
| 1974 | 2314 | OHIO AVE | Jordan Robert |
| 1974 | 2314 | OHIO AVE | Ratner P |
| 1974 | 2314 | OHIO AVE | Pannos S |
| 1974 | 2314 | OHIO AVE | Shoemaker Lewis E |
| 1974 | 2314 | OHIO AVE | Williams D |
| 1974 | 2314 | OHIO AVE | Halteman Ray |
| 1974 | 2314 | OHIO AVE | Swary Barbara J |
| 1974 | 2314 | OHIO AVE | Moore Annette S |
| 1974 | 2314 | OHIO AVE | Russell Ken |
| 1974 | 2314 | OHIO AVE | Schwiers Marilyn A |
| | | | |
| 2020 | 2316 | OHIO AVE | JULIUS FELTUS |

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|---|---|---|---|
| 2020 | 2316 | OHIO AVE | AARON PEARSON |
| 2020 | 2316 | OHIO AVE | EMILY HIKADE |
| 2020 | 2316 | OHIO AVE | ADAM SHAWD |
| 2020 | 2316 | OHIO AVE | ROBERT AVRETT |
| 2020 | 2316 | OHIO AVE | BARBARA WADE |
| 2020 | 2316 | OHIO AVE | LAUREN SMITH |
| 2020 | 2316 | OHIO AVE | YU-LING LEE |
| 2020 | 2316 | OHIO AVE | JESSICA MAGEAU |
| 2020 | 2316 | OHIO AVE | JENNIFER VANPELT |
| 2017 | 2316 | OHIO AVE | ANGELA GAYLOR |
| 2017 | 2316 | OHIO AVE | B PONDER |
| 2017 | 2316 | OHIO AVE | PAUL MULLINS |
| 2017 | 2316 | OHIO AVE | DEVAKI SAKHAMURU |
| 2017 | 2316 | OHIO AVE | BARBARA WADE |
| 2017 | 2316 | OHIO AVE | MENGYUAN ZHU |
| 2017 | 2316 | OHIO AVE | CHIEN LIAO |
| 2017 | 2316 | OHIO AVE | TAYLOR WILLIAMS |
| 2014 | 2316 | OHIO AVE | PAUL MULLINS |
| 2014 | 2316 | OHIO AVE | RUBEN MARQUEZ |
| 2014 | 2316 | OHIO AVE | CHIEN LIAO |
| 2014 | 2316 | OHIO AVE | THOMAS SOPLINSKI |
| 2014 | 2316 | OHIO AVE | DERRICK TURNER |
| 2010 | 2316 | OHIO AVE | YUWEN YANG |
| 2010 | 2316 | OHIO AVE | PAUL MULLINS |
| 2010 | 2316 | OHIO AVE | KELLY LEBUHN |
| 2010 | 2316 | OHIO AVE | CHIEN LIAO |
| 2010 | 2316 | OHIO AVE | KHIELAH YISRAEL |
| 2008 | 2316 | OHIO AVE | APARTMENTS |
| 2008 | 2316 | OHIO AVE | ALLMOND Klla |
| 2008 | 2316 | OHIO AVE | LEEJeong Won |
| 2008 | 2316 | OHIO AVE | LIAOChian Ju  MADORE Michelle |
| 2008 | 2316 | OHIO AVE | OGLETREE Ashley |
| 2008 | 2316 | OHIO AVE | YISRAELKhlelah |
| 2005 | 2316 | OHIO AVE | ZARINAH MITCHELL |
| 2005 | 2316 | OHIO AVE | YI LU |
| 2005 | 2316 | OHIO AVE | IBN SEARS |
| 2005 | 2316 | OHIO AVE | S DING |
| 2005 | 2316 | OHIO AVE | PATTY LIN |
| 2005 | 2316 | OHIO AVE | JESSICA KANTNER |
| 2005 | 2316 | OHIO AVE | EVAN OSHEROW |
| 2005 | 2316 | OHIO AVE | PHILIP TOWNER |
| 2005 | 2316 | OHIO AVE | JI CHO |
| 2005 | 2316 | OHIO AVE | JOHN JORDAN |
| 2005 | 2316 | OHIO AVE | KRISTIN COWDIN |
| 2005 | 2316 | OHIO AVE | ANTHONY ECHOLS |
| 2005 | 2316 | OHIO AVE | MONA PATEL |
| 2005 | 2316 | OHIO AVE | GREGORY PATTERSON |
| 2005 | 2316 | OHIO AVE | SURESH PAUL |
| 2005 | 2316 | OHIO AVE | THOMAS SOPLINSKI |
| 2002 | 2316 | OHIO AVE | APARTMENTS |
| 2002 | 2316 | OHIO AVE | CHOSunlon |
| 2002 | 2316 | OHIO AVE | COOKS Jomila L |
| 2002 | 2316 | OHIO AVE | GAYLORAngela |
| 2002 | 2316 | OHIO AVE | JOHNAjay |
| 2002 | 2316 | OHIO AVE | LANDER Martin J |
| 2002 | 2316 | OHIO AVE | LIAOChien Ju |
| 2002 | 2316 | OHIO AVE | LIEDERBACHAIlyson |
| 2002 | 2316 | OHIO AVE | LIEDERBACHJohn |
| 2002 | 2316 | OHIO AVE | LIN Paly |

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| 2002 | 2316 | OHIO AVE | APARTMENTS |
| 2002 | 2316 | OHIO AVE | CHOSunlon |
| 2002 | 2316 | OHIO AVE | COOKS Jomila L |
| 2002 | 2316 | OHIO AVE | GAYLORAngela |
| 2002 | 2316 | OHIO AVE | JOHNAjay |
| 2002 | 2316 | OHIO AVE | LANDER Martin J |
| 2002 | 2316 | OHIO AVE | LIAOChien Ju |
| 2002 | 2316 | OHIO AVE | LIEDERBACHAIlyson |
| 2002 | 2316 | OHIO AVE | LIEDERBACHJohn |
| 2002 | 2316 | OHIO AVE | LIN Paly |
| 2000 | 2316 | OHIO AVE | MAURICE BARNES |
| 2000 | 2316 | OHIO AVE | JILL KOHLHORST |
| 2000 | 2316 | OHIO AVE | JAE LEE |
| 2000 | 2316 | OHIO AVE | RYANN DAVEY |
| 2000 | 2316 | OHIO AVE | CHONG AHN |
| 2000 | 2316 | OHIO AVE | JIYEON OH |
| 2000 | 2316 | OHIO AVE | ROBERT AVRETT |
| 2000 | 2316 | OHIO AVE | CARRIE AUBREY |
| 2000 | 2316 | OHIO AVE | C WRONKIEWICZ |
| 2000 | 2316 | OHIO AVE | JARED SANSCRAINTE |
| 2000 | 2316 | OHIO AVE | JOHN LIEDERBACH |
| 2000 | 2316 | OHIO AVE | LAURA CARBONE |
| 2000 | 2316 | OHIO AVE | SARAH TUBBS |
| 2000 | 2316 | OHIO AVE | TERRELL MUNDHENK |
| 2000 | 2316 | OHIO AVE | J RYAN |
| 2000 | 2316 | OHIO AVE | BRIAN PRESTON |
| 2000 | 2316 | OHIO AVE | PAUL ROONEY |
| 1995 | 2316 | OHIO AVE | Convey H |
| 1995 | 2316 | OHIO AVE | Donohoo Kari Jo |
| 1995 | 2316 | OHIO AVE | Feiler Jeffrey |
| 1995 | 2316 | OHIO AVE | Hannah Deborah |
| 1995 | 2316 | OHIO AVE | Kindle Dan I E |
| 1995 | 2316 | OHIO AVE | Lapsins Anthony |
| 1995 | 2316 | OHIO AVE | Little Tony |
| 1995 | 2316 | OHIO AVE | Rice S |
| 1995 | 2316 | OHIO AVE | Rittingar Sean S |
| 1995 | 2316 | OHIO AVE | Ryan J E |
| 1995 | 2316 | OHIO AVE | Schroder Timothy P |
| 1995 | 2316 | OHIO AVE | Smith Martin C |
| 1995 | 2316 | OHIO AVE | HANNAH, DEBORAH |
| 1995 | 2316 | OHIO AVE | LAPSINS, ANTHONY |
| 1995 | 2316 | OHIO AVE | SMITH, MARTIN C |
| 1995 | 2316 | OHIO AVE | LITTLE, TONY |
| 1995 | 2316 | OHIO AVE | SCHRODER, TIMOTHY P |
| 1995 | 2316 | OHIO AVE | RICE, S |
| 1995 | 2316 | OHIO AVE | KUERZI, KELLY L |
| 1995 | 2316 | OHIO AVE | RITTINGER, SEAN S |
| 1995 | 2316 | OHIO AVE | RYAN, JOYCE E |
| 1995 | 2316 | OHIO AVE | DONOHOO, KARI J |
| 1995 | 2316 | OHIO AVE | KINDLE, DANIEL E |
| 1995 | 2316 | OHIO AVE | CONVEY, HEATHER |
| 1995 | 2316 | OHIO AVE | FEILER, JEFFREY |
| 1992 | 2316 | OHIO AVE | HIGHSMITH, DAVID |
| 1992 | 2316 | OHIO AVE | WESTERKAMP, S |
| 1989 | 2316 | OHIO AVE | Bellevue House Apartments |
| 1989 | 2316 | OHIO AVE | Vacant |
| 1989 | 2316 | OHIO AVE | Vacant |
| 1989 | 2316 | OHIO AVE | Trokay F |
| 1989 | 2316 | OHIO AVE | Trokay F |

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| 1989 | 2316 | OHIO AVE | Holliday |
| 1989 | 2316 | OHIO AVE | Kiley |
| 1989 | 2316 | OHIO AVE | Dubbert Michi |
| 1989 | 2316 | OHIO AVE | Southall Lewis M |
| 1989 | 2316 | OHIO AVE | Martin T |
| 1989 | 2316 | OHIO AVE | l 10 Basi! Alfonso V |
| 1989 | 2316 | OHIO AVE | Ryan Joyce E |
| 1989 | 2316 | OHIO AVE | Baker |
| 1989 | 2316 | OHIO AVE | Humphrey Kevin D |
| 1989 | 2316 | OHIO AVE | Kennedy A |
| 1989 | 2316 | OHIO AVE | Dew Herbert L |
| 1983 | 2316 | OHIO AVE | Bellevue House Apartments |
| 1983 | 2316 | OHIO AVE | Hannan Timothy W |
| 1983 | 2316 | OHIO AVE | ioz Rhyna David E 2tl |
| 1983 | 2316 | OHIO AVE | lr Vandebrink S |
| 1983 | 2316 | OHIO AVE | Guyton Donald i T |
| 1983 | 2316 | OHIO AVE | Uchtmann Joseph G |
| 1983 | 2316 | OHIO AVE | +Zalewski A |
| 1983 | 2316 | OHIO AVE | iYondie C |
| 1983 | 2316 | OHIO AVE | Vacant |
| 1983 | 2316 | OHIO AVE | 1edljes J |
| 1983 | 2316 | OHIO AVE | Metz Paul |
| 1983 | 2316 | OHIO AVE | Issac Gregory L IllGmoroeo Mark t |
| 1983 | 2316 | OHIO AVE | Zinn Jeffery T |
| 1983 | 2316 | OHIO AVE | Weiner Terry |
| 1983 | 2316 | OHIO AVE | t Gerhart Richd P |
| 1983 | 2316 | OHIO AVE | Iew Eerbert |
| 1979 | 2316 | OHIO AVE | Bellevue House Apartments |
| 1979 | 2316 | OHIO AVE | Carey Joseph E |
| 1979 | 2316 | OHIO AVE | Gubser James P |
| 1979 | 2316 | OHIO AVE | Hattley James |
| 1979 | 2316 | OHIO AVE | Holley Paula A |
| 1979 | 2316 | OHIO AVE | Uchtmann Joseph A |
| 1979 | 2316 | OHIO AVE | No Return |
| 1979 | 2316 | OHIO AVE | Vacant |
| 1979 | 2316 | OHIO AVE | Specht Maryanne |
| 1979 | 2316 | OHIO AVE | James H |
| 1979 | 2316 | OHIO AVE | Flynn Donald P Jr |
| 1979 | 2316 | OHIO AVE | Bradtke Claus |
| 1979 | 2316 | OHIO AVE | James Holly L |
| 1979 | 2316 | OHIO AVE | Rodriguez Richd |
| 1979 | 2316 | OHIO AVE | Valentine R M |
| 1979 | 2316 | OHIO AVE | Dew Herbert |
| 1974 | 2316 | OHIO AVE | Bellevue House Apartments |
| 1974 | 2316 | OHIO AVE | Ambrosio Lawrence J |
| 1974 | 2316 | OHIO AVE | Moore Kerry D |
| 1974 | 2316 | OHIO AVE | Britzman Joel |
| 1974 | 2316 | OHIO AVE | Ryan D L |
| 1974 | 2316 | OHIO AVE | Wurster E R |
| 1974 | 2316 | OHIO AVE | Bagent David L |
| 1974 | 2316 | OHIO AVE | Grubaugh Tim |
| 1974 | 2316 | OHIO AVE | Mc Carthy Stuart A |
| 1974 | 2316 | OHIO AVE | Boyce Michl T |
| 1974 | 2316 | OHIO AVE | Altemier David L |
| 1974 | 2316 | OHIO AVE | Coffey Stuart L |
| 1974 | 2316 | OHIO AVE | Dorff Sandra K |
| 1974 | 2316 | OHIO AVE | Mc Donald Nancy A |
| 1974 | 2316 | OHIO AVE | Sherman Craig H |
| 1974 | 2316 | OHIO AVE | Natale Thos S Jr |

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|---|---|---|---|
| 1974 | 2316 | OHIO AVE | Warren L L |
| 1969 | 2316 | OHIO AVE | ALFORD DIXIE |
| 1958 | 2316 | OHIO AVE | Gerdes Frank H |
| 1958 | 2316 | OHIO AVE | Rankin Anna L |
| 1952 | 2316 | OHIO AVE | Gerdes Frank H |
| 1952 | 2316 | OHIO AVE | Jordan Frances |
| 1952 | 2316 | OHIO AVE | Clark Ernest S |
| 1947 | 2316 | OHIO AVE | Oliverio Frank |
| 1947 | 2316 | OHIO AVE | Garrett Elmer |
| 1940 | 2316 | OHIO AVE | Goodrich Frances B Mrs |
| 1940 | 2316 | OHIO AVE | Gurgulov Dora Mrs |
| 1940 | 2316 | OHIO AVE | Szaladin Michl J |
| 1930 | 2316 | OHIO AVE | Picehi Italo 0 music tchr |
| 1930 | 2316 | OHIO AVE | Pierman Clara |
| 1925 | 2316 | OHIO AVE | Detzel Edward M |
| 1925 | 2316 | OHIO AVE | Kouba Albert |
| 1920 | 2316 | OHIO AVE | Hagan Henry fireman Cinti Sanitarium |
| 1920 | 2316 | OHIO AVE | Menning Mrs Freda |
| 1920 | 2316 | OHIO AVE | SCHMIDT David brewer |
| 1920 | 2316 | OHIO AVE | SCHCMIDT Wm J chauffeur |
| | | | |
| 2002 | 2318 | OHIO AVE | XXXX |
| 2002 | 2318 | OHIO AVE | XXXX |
| 1969 | 2318 | OHIO AVE | STROSS ANTHONY J a |
| 1958 | 2318 | OHIO AVE | Stross Anthony J |
| 1952 | 2318 | OHIO AVE | Stross Anthony J |
| 1947 | 2318 | OHIO AVE | Stross Anthony J |
| 1940 | 2318 | OHIO AVE | Stross Anthony J |
| 1930 | 2318 | OHIO AVE | Detzel Edward M |
| | | | |
| 2020 | 2324 | OHIO AVE | CAROLINE HOWELL |
| 2017 | 2324 | OHIO AVE | ETHAN HIMES |
| 2014 | 2324 | OHIO AVE | MICHAEL MORGAN |
| 2010 | 2324 | OHIO AVE | MICHAEL MORGAN |
| 2008 | 2324 | OHIO AVE | MORGAN Micheal |
| 2005 | 2324 | OHIO AVE | MICHAEL MORGAN |
| 2002 | 2324 | OHIO AVE | HIMESElhan M |
| 2002 | 2324 | OHIO AVE | MORGAN Michael |
| 2002 | 2324 | OHIO AVE | HIMESElhan M |
| 2002 | 2324 | OHIO AVE | MORGAN Michael |
| 2000 | 2324 | OHIO AVE | AMY TRIPLETT |
| 2000 | 2324 | OHIO AVE | CHRIS ALLGOWER |
| 1995 | 2324 | OHIO AVE | Buerger H E |
| 1995 | 2324 | OHIO AVE | Deininger B |
| 1995 | 2324 | OHIO AVE | COFFEY, JOHN |
| 1995 | 2324 | OHIO AVE | DEININGER, B |
| 1995 | 2324 | OHIO AVE | BUERGER, H E |
| 1989 | 2324 | OHIO AVE | Rich Thos W |
| 1983 | 2324 | OHIO AVE | Levin David S |
| 1983 | 2324 | OHIO AVE | Vacant |
| 1979 | 2324 | OHIO AVE | Taft Richd |
| 1979 | 2324 | OHIO AVE | Rittgers Charles |
| 1979 | 2324 | OHIO AVE | Parker O Mrs |
| 1974 | 2324 | OHIO AVE | Connelly Marybeth |
| 1969 | 2324 | OHIO AVE | HURD JOHN |
| 1958 | 2324 | OHIO AVE | Sears Ellis E |
| 1952 | 2324 | OHIO AVE | Telsemeyer Louise Mrs |
| 1952 | 2324 | OHIO AVE | Maly Robt A |
| 1947 | 2324 | OHIO AVE | Ruchty Alex E |

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|---|---|---|---|
| 1947 | 2324 | OHIO AVE | Kaufhold Wm F |
| 1947 | 2324 | OHIO AVE | Telsemeyer Louise Mrs |
| 1940 | 2324 | OHIO AVE | Garrison Sandford F |
| 1930 | 2324 | OHIO AVE | Garrison Samuel F |
| 1930 | 2324 | OHIO AVE | Robison Carl |
| 1930 | 2324 | OHIO AVE | Conklin |
| 1925 | 2324 | OHIO AVE | White Walter T |
| 1925 | 2324 | OHIO AVE | Conklin |
| | | | |
| 2020 | 2326 | OHIO AVE | LESLIE RIGALI |
| 2020 | 2326 | OHIO AVE | COLETTE MONDRAGON |
| 2020 | 2326 | OHIO AVE | ELLIOT RANKIN |
| 2017 | 2326 | OHIO AVE | JIUN KIM |
| 2010 | 2326 | OHIO AVE | LESLIE RIGALI |
| 2010 | 2326 | OHIO AVE | ELIZABETH RANKIN |
| 2008 | 2326 | OHIO AVE | RIGALI Leslie |
| 2005 | 2326 | OHIO AVE | ROBERT WATSON |
| 2005 | 2326 | OHIO AVE | ALISHA WILLIAMS |
| 2005 | 2326 | OHIO AVE | ZACHARY GUNDRUM |
| 2005 | 2326 | OHIO AVE | SAM HERALD |
| 2005 | 2326 | OHIO AVE | DAVID KREUTER |
| 2002 | 2326 | OHIO AVE | BELLEVUE HOUSE |
| 2002 | 2326 | OHIO AVE | BA RRob |
| 2002 | 2326 | OHIO AVE | HALSTEDJon |
| 2002 | 2326 | OHIO AVE | HORTONJim |
| 2002 | 2326 | OHIO AVE | BELLEVUE HOUSE |
| 2002 | 2326 | OHIO AVE | BA RRob |
| 2002 | 2326 | OHIO AVE | HALSTEDJon |
| 2002 | 2326 | OHIO AVE | HORTONJim |
| 2000 | 2326 | OHIO AVE | K HOWELL |
| 1995 | 2326 | OHIO AVE | Natziger L K |
| 1995 | 2326 | OHIO AVE | DEVINE, DEREK |
| 1995 | 2326 | OHIO AVE | NAFZIGER, LAURA K |
| 1995 | 2326 | OHIO AVE | BAUSERMAN, ANNE M |
| 1992 | 2326 | OHIO AVE | GOHRING, K |
| 1983 | 2326 | OHIO AVE | +Lawrence S |
| 1979 | 2326 | OHIO AVE | Levin Ronald S |
| 1974 | 2326 | OHIO AVE | Levin Ronald |
| 1969 | 2326 | OHIO AVE | SCHULTHEIS GEO |
| 1958 | 2326 | OHIO AVE | Schultheis Geo |
| 1952 | 2326 | OHIO AVE | Schultheis Geo |
| 1952 | 2326 | OHIO AVE | Kemper Robt S |
| 1947 | 2326 | OHIO AVE | Schultheis Geo |
| 1947 | 2326 | OHIO AVE | Finn Julia Mrs |
| 1940 | 2326 | OHIO AVE | Carter Oma Mrs |
| 1940 | 2326 | OHIO AVE | Barter Nora Mrs |
| 1930 | 2326 | OHIO AVE | Eckman Hattie M |
| 1930 | 2326 | OHIO AVE | Gregory Chas D |
| 1925 | 2326 | OHIO AVE | Eckman Hattie M furn rmu |
| 1925 | 2326 | OHIO AVE | Garrison Samuel F |
| | | | |
| 2020 | 2328 | OHIO AVE | YITZCHAK RUBINOFF |
| 2020 | 2328 | OHIO AVE | LINN SYRAVONG |
| 2020 | 2328 | OHIO AVE | BRITTANY GILLIAND |
| 2020 | 2328 | OHIO AVE | CAROLE WALKER |
| 2020 | 2328 | OHIO AVE | MELISSA SHUMAKER |
| 2020 | 2328 | OHIO AVE | ANDREW EVERETTS |
| 2017 | 2328 | OHIO AVE | MELISSA HORNER |
| 2017 | 2328 | OHIO AVE | JOHN JANTZEN |

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|---|---|---|---|
| 2014 | 2328 | OHIO AVE | MELISSA HORNER |
| 2008 | 2328 | OHIO AVE | SYRAVONGLinn |
| 2008 | 2328 | OHIO AVE | WEINER Dawn |
| 2005 | 2328 | OHIO AVE | DAWN WEINER |
| 2002 | 2328 | OHIO AVE | LUCCA Mary |
| 2002 | 2328 | OHIO AVE | WALKERCL |
| 2002 | 2328 | OHIO AVE | WEINER Dawn |
| 2002 | 2328 | OHIO AVE | LUCCA Mary |
| 2002 | 2328 | OHIO AVE | WALKERCL |
| 2002 | 2328 | OHIO AVE | WEINER Dawn |
| 2000 | 2328 | OHIO AVE | E BECK |
| 1995 | 2328 | OHIO AVE | LUCCA, JOSEPH |
| 1989 | 2328 | OHIO AVE | b Vacant |
| 1989 | 2328 | OHIO AVE | Gaubeck |
| 1979 | 2328 | OHIO AVE | Smither C |
| 1979 | 2328 | OHIO AVE | Acevedo Carmen M |
| 1974 | 2328 | OHIO AVE | De Brosse M |
| 1974 | 2328 | OHIO AVE | Ison Roger |
| 1969 | 2328 | OHIO AVE | GELLENBECK A LOUISE MRS |
| 1958 | 2328 | OHIO AVE | Gellenbeck Robt A |
| 1958 | 2328 | OHIO AVE | Kessler Robt |
| 1952 | 2328 | OHIO AVE | Gellenbeck Robt A |
| 1947 | 2328 | OHIO AVE | Held Elsie E Mrs |
| 1947 | 2328 | OHIO AVE | Zachary Howard C |
| 1940 | 2328 | OHIO AVE | Roa John J |
| 1940 | 2328 | OHIO AVE | Nickles Martha |
| 1930 | 2328 | OHIO AVE | Huxford S Wilder |
| 1925 | 2328 | OHIO AVE | Huxford S Wilder |
| 1925 | 2328 | OHIO AVE | Robison Carl B |
| | | | |
| 2020 | 2330 | OHIO AVE | MARY LUCCA |
| 2014 | 2330 | OHIO AVE | SYDNEY LONG |
| 2008 | 2330 | OHIO AVE | LUCCAMary |
| 2002 | 2330 | OHIO AVE | SLUCCA Mary |
| 2002 | 2330 | OHIO AVE | OHIOAV 45219 CONT |
| 2002 | 2330 | OHIO AVE | SLUCCA Mary |
| 2002 | 2330 | OHIO AVE | WEINER Dawn |
| 2000 | 2330 | OHIO AVE | LUCILLE BRYANT |
| 1995 | 2330 | OHIO AVE | Bryant Jas |
| 1995 | 2330 | OHIO AVE | Bryant Kelly |
| 1995 | 2330 | OHIO AVE | BRYANT, JAMES |
| 1992 | 2330 | OHIO AVE | FELSKI, DARLINE |
| 1992 | 2330 | OHIO AVE | WARREN, CLARA |
| 1989 | 2330 | OHIO AVE | Knox Scott E |
| 1989 | 2330 | OHIO AVE | Keck Y |
| 1983 | 2330 | OHIO AVE | Iavie Nellie |
| 1979 | 2330 | OHIO AVE | Balgio Louis |
| 1974 | 2330 | OHIO AVE | Sweet Walter A |
| 1969 | 2330 | OHIO AVE | SWEET WALTER A PHOTOG |
| 1958 | 2330 | OHIO AVE | Sweet Walter photog |
| 1952 | 2330 | OHIO AVE | Carroll Elmer G |
| 1952 | 2330 | OHIO AVE | Dourson Leonard S jr |
| 1947 | 2330 | OHIO AVE | Coleman A Wallace |
| 1940 | 2330 | OHIO AVE | Rentrop Chas L |
| 1930 | 2330 | OHIO AVE | Rentrop Chas L |
| 1925 | 2330 | OHIO AVE | Dom Walter E |
| 1925 | 2330 | OHIO AVE | Rentrop Chas L |
| | | | |
| 2020 | 2332 | OHIO AVE | DAWN WEINER |

| | | | |
|---|---|---|---|
| 2014 | 2332 | OHIO AVE | CATHERINE LUCCA |
| 2010 | 2332 | OHIO AVE | CATHERINE LUCCA |
| 2008 | 2332 | OHIO AVE | o LUCCA CC |
| 2005 | 2332 | OHIO AVE | CATHERINE LUCCA |
| 2002 | 2332 | OHIO AVE | LUCCA CC |
| 2002 | 2332 | OHIO AVE | LUCCA CC |
| 2000 | 2332 | OHIO AVE | C LUCCA |
| 1995 | 2332 | OHIO AVE | Lucca C C |
| 1995 | 2332 | OHIO AVE | Weiner Dawn |
| 1995 | 2332 | OHIO AVE | LUCCA, C C |
| 1995 | 2332 | OHIO AVE | WEINER, DAWN |
| 1992 | 2332 | OHIO AVE | PLUMMER, THOMAS |
| 1989 | 2332 | OHIO AVE | Vacant |
| 1983 | 2332 | OHIO AVE | Bowling Paul |
| 1979 | 2332 | OHIO AVE | Espelage Richd E |
| 1974 | 2332 | OHIO AVE | Breen Mildred Mrs |
| 1969 | 2332 | OHIO AVE | SCHNEIDER RICHD B |
| 1958 | 2332 | OHIO AVE | Rowekamp Ida Mrs |
| 1952 | 2332 | OHIO AVE | Brackman Roy G |
| 1947 | 2332 | OHIO AVE | Rentrop Chas |
| 1947 | 2332 | OHIO AVE | Becker Edna |
| 1940 | 2332 | OHIO AVE | Baer Randolph M |
| 1930 | 2332 | OHIO AVE | Hosier Carrie |
| 1930 | 2332 | OHIO AVE | Wilkinson Helen |
| | | | |
| 1995 | 2334 | OHIO AVE | PLUMMER, THOMAS |
| | | | |
| 2017 | 2338 | OHIO AVE | SCOTT SCHRINER |
| 2014 | 2338 | OHIO AVE | JESSIE CULBERTSON |
| 2014 | 2338 | OHIO AVE | SCOTT SCHRINER |
| 2014 | 2338 | OHIO AVE | CHRISTOPHER TURNER |
| 2010 | 2338 | OHIO AVE | JESSIE CULBERTSON |
| 2008 | 2338 | OHIO AVE | Ao LOCKETT Emest E |
| 2005 | 2338 | OHIO AVE | MARC ZORGNIOTTI |
| 2005 | 2338 | OHIO AVE | ERNEST LOCKETT |
| 2002 | 2338 | OHIO AVE | CHANEY Donald |
| 2002 | 2338 | OHIO AVE | ALEXANDEAC |
| 2002 | 2338 | OHIO AVE | LOCKETT Ernest EJr |
| 2002 | 2338 | OHIO AVE | MARINESCUSlefan M |
| 2002 | 2338 | OHIO AVE | ALEXANDEAC |
| 2002 | 2338 | OHIO AVE | LOCKETT Ernest EJr |
| 2002 | 2338 | OHIO AVE | MARINESCUSlefan M |
| 2000 | 2338 | OHIO AVE | ERNEST LOCKETT |
| 2000 | 2338 | OHIO AVE | J STEVENS |
| 1995 | 2338 | OHIO AVE | Boren T C |
| 1995 | 2338 | OHIO AVE | Stevens J |
| 1995 | 2338 | OHIO AVE | STEVENS, J |
| 1995 | 2338 | OHIO AVE | CALA, MIRIAM |
| 1995 | 2338 | OHIO AVE | HURST, MIKE |
| 1995 | 2338 | OHIO AVE | BOREN, THOMAS C |
| 1992 | 2338 | OHIO AVE | OCONNELL, E K |
| 1989 | 2338 | OHIO AVE | Cooper Matt |
| 1989 | 2338 | OHIO AVE | Uvo Jahn |
| 1983 | 2338 | OHIO AVE | Capel Chs |
| 1983 | 2338 | OHIO AVE | Kuehn Irene |
| 1979 | 2338 | OHIO AVE | Vacant |
| 1979 | 2338 | OHIO AVE | Ofch Peter |
| 1974 | 2338 | OHIO AVE | Baker Thos Jr |
| 1969 | 2338 | OHIO AVE | BURNETT C JOSEPH |

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|---|---|---|---|
| 1958 | 2338 | OHIO AVE | Hitt Estill |
| 1958 | 2338 | OHIO AVE | McDonald John |
| 1952 | 2338 | OHIO AVE | Geier Raymond B |
| 1952 | 2338 | OHIO AVE | Reeves F D |
| 1947 | 2338 | OHIO AVE | Bergmann Geo A |
| 1947 | 2338 | OHIO AVE | Stanzell G T |
| 1947 | 2338 | OHIO AVE | Meyer Frank H |
| 1947 | 2338 | OHIO AVE | Clark John K |
| 1947 | 2338 | OHIO AVE | Rymall Jas B |
| 1940 | 2338 | OHIO AVE | Gutierrez Eleanor A Mrs |
| 1940 | 2338 | OHIO AVE | Von Thyben John L |
| 1930 | 2338 | OHIO AVE | Bruns Elizabeth P |
| 1930 | 2338 | OHIO AVE | Klein Geo R |
| 1930 | 2338 | OHIO AVE | Woidiek Chas |
| 1925 | 2338 | OHIO AVE | Bruns Mary |
| 1925 | 2338 | OHIO AVE | Ferrell Millard R |
| 1925 | 2338 | OHIO AVE | Hagenhoff Geo |
| 1920 | 2338 | OHIO AVE | Baughman Harry E plumber |
| 1920 | 2338 | OHIO AVE | Bruns Elizabeth seamstress |
| 1920 | 2338 | OHIO AVE | BRRUN Mary |
| 1920 | 2338 | OHIO AVE | REB Mrs Margaret |
| 1920 | 2338 | OHIO AVE | Schill Elizabeth seamstress |
| | | | |
| 2020 | 2340 | OHIO AVE | JESSICA SPITZER |
| 2020 | 2340 | OHIO AVE | GARRETT FEATHERSTONE |
| 2020 | 2340 | OHIO AVE | DEVIN KLEIN |
| 2020 | 2340 | OHIO AVE | MICHAEL WALTER |
| 2020 | 2340 | OHIO AVE | KAYLEIGH MARTZ |
| 2020 | 2340 | OHIO AVE | ANDREW SYX |
| 2020 | 2340 | OHIO AVE | TIMOTHY BUENO |
| 2020 | 2340 | OHIO AVE | BERYL SMITH |
| 2020 | 2340 | OHIO AVE | STEVEN BUENO |
| 2017 | 2340 | OHIO AVE | ANDREW SYX |
| 2017 | 2340 | OHIO AVE | JASON DRAIME |
| 2014 | 2340 | OHIO AVE | ANDREW FLY |
| 2014 | 2340 | OHIO AVE | JASON DRAIME |
| 2014 | 2340 | OHIO AVE | LINDA JANNELLI |
| 2010 | 2340 | OHIO AVE | ANDREW FLY |
| 2008 | 2340 | OHIO AVE | 4 KLEINDevin |
| 2005 | 2340 | OHIO AVE | MATTHEW GATES |
| 2005 | 2340 | OHIO AVE | DEVIN KLEIN |
| 2005 | 2340 | OHIO AVE | DON GAY |
| 2005 | 2340 | OHIO AVE | JAMES BILLITER |
| 2002 | 2340 | OHIO AVE | CAUDILLLorl |
| 2002 | 2340 | OHIO AVE | 0 GAY Donald |
| 2002 | 2340 | OHIO AVE | GEIGERErc |
| 2002 | 2340 | OHIO AVE | KORCZYSKI Adnanne |
| 2002 | 2340 | OHIO AVE | 0 GAY Donald |
| 2002 | 2340 | OHIO AVE | GEIGERErc |
| 2002 | 2340 | OHIO AVE | KORCZYSKI Adnanne |
| 2000 | 2340 | OHIO AVE | SHARON MURRAY |
| 2000 | 2340 | OHIO AVE | C MARKEL |
| 2000 | 2340 | OHIO AVE | LISA HERRMANN |
| 2000 | 2340 | OHIO AVE | TIM HALL |
| 2000 | 2340 | OHIO AVE | ANTHONY SNOWELL |
| 1995 | 2340 | OHIO AVE | GAY, DON |
| 1989 | 2340 | OHIO AVE | Vacant |
| 1983 | 2340 | OHIO AVE | Apartments |
| 1983 | 2340 | OHIO AVE | Vacant apts |

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|---|---|---|---|
| 1979 | 2340 | OHIO AVE | Apartments |
| 1979 | 2340 | OHIO AVE | Vacant Apts 1 6 |
| 1974 | 2340 | OHIO AVE | La Mendola Lori |
| 1974 | 2340 | OHIO AVE | Vacant |
| 1969 | 2340 | OHIO AVE | LEWIS ETHEL MRS |
| 1958 | 2340 | OHIO AVE | Love Lonnie |
| 1952 | 2340 | OHIO AVE | Mazzel Carmine |
| 1947 | 2340 | OHIO AVE | Mazzei Carmine |
| 1947 | 2340 | OHIO AVE | Varmor Alma V Mrs |
| 1940 | 2340 | OHIO AVE | Marioni Peter |
| 1940 | 2340 | OHIO AVE | Agruso Chas S |
| 1930 | 2340 | OHIO AVE | Langhorst Emma |
| 1930 | 2340 | OHIO AVE | Marioni  Peter |
| 1925 | 2340 | OHIO AVE | Ferrell John A |
| 1925 | 2340 | OHIO AVE | Kraut Edward N |
| 1925 | 2340 | OHIO AVE | Marioni Peter |
| 1920 | 2340 | OHIO AVE | Fenske Anna wid Edward |
| 1920 | 2340 | OHIO AVE | Fenske Julius bkpr |
| | | | |
| 2020 | 2344 | OHIO AVE | BRITTNEY WARD |
| 2020 | 2344 | OHIO AVE | MADELINE NOLAND |
| 2020 | 2344 | OHIO AVE | WILLIAM DUFRAN |
| 2020 | 2344 | OHIO AVE | NATHAN DOVEL |
| 2020 | 2344 | OHIO AVE | KENNETH PAYNE |
| 2020 | 2344 | OHIO AVE | CAMEO HAMILTON |
| 2020 | 2344 | OHIO AVE | BOBBY WINSTEAD |
| 2017 | 2344 | OHIO AVE | SOO CHUNG |
| 2017 | 2344 | OHIO AVE | PAIGE FOLEY |
| 2017 | 2344 | OHIO AVE | EBONY STEWART |
| 2017 | 2344 | OHIO AVE | PEGGY SHANNON-BAKER |
| 2014 | 2344 | OHIO AVE | WILLIAM DUFRAN |
| 2014 | 2344 | OHIO AVE | CAMEO HAMILTON |
| 2014 | 2344 | OHIO AVE | ANDRE NISCHAN |
| 2010 | 2344 | OHIO AVE | WILLIAM DUFRAN |
| 2010 | 2344 | OHIO AVE | KADIE SANDERS |
| 2010 | 2344 | OHIO AVE | JACOB DEAN |
| 2010 | 2344 | OHIO AVE | ABED ZAMARAH |
| 2010 | 2344 | OHIO AVE | JESSICA MORGAN |
| 2010 | 2344 | OHIO AVE | JENNIFER DOLL |
| 2010 | 2344 | OHIO AVE | NICHOLE HORSLEY |
| 2005 | 2344 | OHIO AVE | DAVID GUSTILOV |
| 2005 | 2344 | OHIO AVE | EARNEST HEYWARD |
| 2005 | 2344 | OHIO AVE | STEPHANIE FARFSING |
| 2005 | 2344 | OHIO AVE | RICHARD HUFF |
| 2005 | 2344 | OHIO AVE | KENYATTA FERGUSON |
| 2005 | 2344 | OHIO AVE | ADRIENNE LYNUM |
| 2005 | 2344 | OHIO AVE | MDUDUZI SITHE |
| 2005 | 2344 | OHIO AVE | ELIZABETH LAMMER |
| 2005 | 2344 | OHIO AVE | DEMETRA GASTON |
| 2005 | 2344 | OHIO AVE | DAVON KENT |
| 2005 | 2344 | OHIO AVE | JENNIFER DOLL |
| 2005 | 2344 | OHIO AVE | HOLLY STEJSKAL |
| 2005 | 2344 | OHIO AVE | BENJAMIN NOVAK |
| 2005 | 2344 | OHIO AVE | JEREMY KINDSVATTER |
| 2005 | 2344 | OHIO AVE | S WILLIS |
| 2005 | 2344 | OHIO AVE | NICHOLE HORSLEY |
| 2002 | 2344 | OHIO AVE | APARTMENTS |
| 2002 | 2344 | OHIO AVE | GIEREJ |
| 2002 | 2344 | OHIO AVE | HOOLTLeah |

| | | | |
|---|---|---|---|
| 2002 | 2344 | OHIO AVE | HOLTHAUSChristy |
| 2002 | 2344 | OHIO AVE | APARTMENTS |
| 2002 | 2344 | OHIO AVE | GIEREJ |
| 2002 | 2344 | OHIO AVE | HOOLTLeah |
| 2002 | 2344 | OHIO AVE | HOLTHAUSChristy |
| 2000 | 2344 | OHIO AVE | K DORAN |
| 2000 | 2344 | OHIO AVE | HAPPY DAYS |
| 2000 | 2344 | OHIO AVE | TONY POPLIN |
| 2000 | 2344 | OHIO AVE | S LIECHTE |
| 2000 | 2344 | OHIO AVE | LAURA JOHNSON |
| 2000 | 2344 | OHIO AVE | ERIC WEBER |
| 2000 | 2344 | OHIO AVE | AIMEE LAFLAMME |
| 2000 | 2344 | OHIO AVE | GUIZHI WANG |
| 2000 | 2344 | OHIO AVE | J CHAMBERS |
| 1995 | 2344 | OHIO AVE | Averbeck Robt |
| 1995 | 2344 | OHIO AVE | Bautista Gustavo |
| 1995 | 2344 | OHIO AVE | Hulchison Christiane |
| 1995 | 2344 | OHIO AVE | Montgomery Corey |
| 1995 | 2344 | OHIO AVE | Norton J |
| 1995 | 2344 | OHIO AVE | Vu Ham Dine |
| 1995 | 2344 | OHIO AVE | Ye Lun |
| 1995 | 2344 | OHIO AVE | Zoller David |
| 1995 | 2344 | OHIO AVE | VU, NAM D |
| 1995 | 2344 | OHIO AVE | HUTCHISON, C |
| 1995 | 2344 | OHIO AVE | BAUTISTA, GUSTAVO |
| 1995 | 2344 | OHIO AVE | ZOLLER, DAVID |
| 1995 | 2344 | OHIO AVE | YE, LUN |
| 1995 | 2344 | OHIO AVE | MONTGOMERY, COREY J |
| 1995 | 2344 | OHIO AVE | SCHOONOVER, CHRISTI |
| 1995 | 2344 | OHIO AVE | AVERBECK, ROBERT |
| 1989 | 2344 | OHIO AVE | Apartments |
| 1989 | 2344 | OHIO AVE | Bsmt Vacant |
| 1989 | 2344 | OHIO AVE | Grifoli Anthony |
| 1989 | 2344 | OHIO AVE | Tu Zhen |
| 1989 | 2344 | OHIO AVE | Vacant |
| 1989 | 2344 | OHIO AVE | Cogswell K |
| 1989 | 2344 | OHIO AVE | Nam D |
| 1989 | 2344 | OHIO AVE | Ziska Tony |
| 1989 | 2344 | OHIO AVE | Miller M |
| 1989 | 2344 | OHIO AVE | Yuning Guan |
| 1989 | 2344 | OHIO AVE | No Return |
| 1989 | 2344 | OHIO AVE | Peng On |
| 1983 | 2344 | OHIO AVE | Apartments |
| 1983 | 2344 | OHIO AVE | Bsmt Vacant |
| 1983 | 2344 | OHIO AVE | Grifoli Anthony |
| 1983 | 2344 | OHIO AVE | Hoaglund FYm |
| 1983 | 2344 | OHIO AVE | Kohake Paul |
| 1983 | 2344 | OHIO AVE | IKanistros S |
| 1983 | 2344 | OHIO AVE | k Parker J G+Lipps H Andrew |
| 1983 | 2344 | OHIO AVE | Carey M |
| 1983 | 2344 | OHIO AVE | Hessel Steve |
| 1983 | 2344 | OHIO AVE | Gordon Steph |
| 1983 | 2344 | OHIO AVE | f Price B |
| 1979 | 2344 | OHIO AVE | Apartments |
| 1979 | 2344 | OHIO AVE | Shannon Roger |
| 1979 | 2344 | OHIO AVE | Grifoli Anthony |
| 1979 | 2344 | OHIO AVE | Smoot Robt W |
| 1979 | 2344 | OHIO AVE | Deatley Gordon |
| 1979 | 2344 | OHIO AVE | Dweidary Muawyeh R |

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|---|---|---|---|
| 1979 | 2344 | OHIO AVE | Shimeta K M |
| 1979 | 2344 | OHIO AVE | Walke Mary |
| 1979 | 2344 | OHIO AVE | Pohlman Barbara |
| 1979 | 2344 | OHIO AVE | Johnson Joseph |
| 1979 | 2344 | OHIO AVE | Gordon Steph |
| 1979 | 2344 | OHIO AVE | Vacant |
| 1974 | 2344 | OHIO AVE | Apartments |
| 1974 | 2344 | OHIO AVE | Shannon Roger |
| 1974 | 2344 | OHIO AVE | Grifoli Anthony |
| 1974 | 2344 | OHIO AVE | Vacant |
| 1974 | 2344 | OHIO AVE | Deaton Gordon |
| 1974 | 2344 | OHIO AVE | No Return |
| 1974 | 2344 | OHIO AVE | Dress M |
| 1974 | 2344 | OHIO AVE | Walke Mary |
| 1974 | 2344 | OHIO AVE | Pohlman Barbara |
| 1974 | 2344 | OHIO AVE | Johnson Joseph |
| 1974 | 2344 | OHIO AVE | Folz Clifford |
| 1974 | 2344 | OHIO AVE | Miller Kevina |
| 1974 | 2344 | OHIO AVE | Smoot Robt |
| 1969 | 2344 | OHIO AVE | APARTMENTS |
| 1969 | 2344 | OHIO AVE | I VACANT |
| 1969 | 2344 | OHIO AVE | PETERSON DOROTHY |
| 1969 | 2344 | OHIO AVE | DEATLEY GORDON |
| 1969 | 2344 | OHIO AVE | ANDERSON NELLIE MRS |
| 1969 | 2344 | OHIO AVE | KENNETT DELL |
| 1969 | 2344 | OHIO AVE | BAUERLE CHRIS |
| 1969 | 2344 | OHIO AVE | VACANT |
| 1969 | 2344 | OHIO AVE | BERENZ JOSEPH |
| 1969 | 2344 | OHIO AVE | WALKE MARY MRS |
| 1969 | 2344 | OHIO AVE | POWELL WM W |
| 1969 | 2344 | OHIO AVE | VACANT |
| 1958 | 2344 | OHIO AVE | Apartments |
| 1958 | 2344 | OHIO AVE | Wickman Edith Mrs |
| 1958 | 2344 | OHIO AVE | Hickman Martha |
| 1958 | 2344 | OHIO AVE | Durbin Ralph |
| 1958 | 2344 | OHIO AVE | Bihl Blanche L Mrs |
| 1958 | 2344 | OHIO AVE | Vacant |
| 1958 | 2344 | OHIO AVE | Miller J B |
| 1958 | 2344 | OHIO AVE | Malin Clyde |
| 1958 | 2344 | OHIO AVE | Kennedy Edna |
| 1958 | 2344 | OHIO AVE | Wiechman Edith Mrs |
| 1958 | 2344 | OHIO AVE | Bird Henry F |
| 1952 | 2344 | OHIO AVE | Apartments |
| 1952 | 2344 | OHIO AVE | Busch Donald |
| 1952 | 2344 | OHIO AVE | 3 Kohake Frank E |
| 1952 | 2344 | OHIO AVE | Gardner Robt |
| 1952 | 2344 | OHIO AVE | Higginbottom Hayden |
| 1952 | 2344 | OHIO AVE | Blankemeyer J Paul |
| 1952 | 2344 | OHIO AVE | Zorick Geo |
| 1952 | 2344 | OHIO AVE | Vacant |
| 1952 | 2344 | OHIO AVE | Gampfer Jay T |
| 1952 | 2344 | OHIO AVE | Patterson Betty G |
| 1947 | 2344 | OHIO AVE | Apartments |
| 1947 | 2344 | OHIO AVE | Bradford Robt |
| 1947 | 2344 | OHIO AVE | Fazzio Edw |
| 1947 | 2344 | OHIO AVE | Momberg Geo E |
| 1947 | 2344 | OHIO AVE | Vacant |
| 1947 | 2344 | OHIO AVE | Johnson Leland |
| 1947 | 2344 | OHIO AVE | Heming Henry L |

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|---|---|---|---|
| 1947 | 2344 | OHIO AVE | Cheek Walter R |
| 1947 | 2344 | OHIO AVE | Goodman Beulah |
| 1947 | 2344 | OHIO AVE | Hampton Thos |
| 1940 | 2344 | OHIO AVE | Hampton Thos |
| 1940 | 2344 | OHIO AVE | Boyer Mabel nurse |
| 1940 | 2344 | OHIO AVE | Hoffman Chas J |
| 1940 | 2344 | OHIO AVE | Wolfson Max M |
| 1930 | 2344 | OHIO AVE | Groflman Geo |
| 1930 | 2344 | OHIO AVE | Pitts  Philomena |
| 1930 | 2344 | OHIO AVE | Reinrer Jos |
| 1930 | 2344 | OHIO AVE | Roth Stewart T |
| 1930 | 2344 | OHIO AVE | Stagg Clyde A |
| 1925 | 2344 | OHIO AVE | Esarey Clarence J |
| 1925 | 2344 | OHIO AVE | Garber Paul H |
| 1925 | 2344 | OHIO AVE | Johnson Chester |
| 1925 | 2344 | OHIO AVE | Patterson David |
| 1925 | 2344 | OHIO AVE | Popp Wolfgang |
| 1920 | 2344 | OHIO AVE | HOTEL Mrs Barbara |
| 1920 | 2344 | OHIO AVE | Nowlin Louis M real est flat 2 |
| | | | |
| 2020 | 2346 | OHIO AVE | ADAM LEJEUNE |
| 2020 | 2346 | OHIO AVE | CLINT WILLOUGHBY |
| 2020 | 2346 | OHIO AVE | ANDREW SCHMIDLIN |
| 2020 | 2346 | OHIO AVE | GREGORY JODREY |
| 2020 | 2346 | OHIO AVE | SAMUEL LOPARO |
| 2020 | 2346 | OHIO AVE | MICHAEL DUNCAN |
| 2020 | 2346 | OHIO AVE | LORI AGRLCOLA |
| 2017 | 2346 | OHIO AVE | ALEX WILLOUGHBY |
| 2017 | 2346 | OHIO AVE | JOSEPH FEDERSPIEL |
| 2014 | 2346 | OHIO AVE | ERICK BLACK |
| 2008 | 2346 | OHIO AVE | 4 STONE Kevin |
| 2008 | 2346 | OHIO AVE | WOLFE Glenn |
| 2008 | 2346 | OHIO AVE | YORK James |
| 2005 | 2346 | OHIO AVE | ERICK BLACK |
| 2005 | 2346 | OHIO AVE | CHRIS SMITH |
| 2005 | 2346 | OHIO AVE | MIKE KOSCIELAK |
| 2005 | 2346 | OHIO AVE | GLENN WOLFE |
| 2005 | 2346 | OHIO AVE | MICHAEL REDDOCH |
| 2002 | 2346 | OHIO AVE | NEELYRyan |
| 2002 | 2346 | OHIO AVE | BRICHLER Brian |
| 2002 | 2346 | OHIO AVE | MARTINEZJohn P |
| 2002 | 2346 | OHIO AVE | NIELSON Dave |
| 2002 | 2346 | OHIO AVE | ORTMANEnn K |
| 2002 | 2346 | OHIO AVE | BRICHLER Brian |
| 2002 | 2346 | OHIO AVE | MARTINEZJohn P |
| 2002 | 2346 | OHIO AVE | NIELSON Dave |
| 2002 | 2346 | OHIO AVE | ORTMANEnn K |
| 2000 | 2346 | OHIO AVE | DAVID NIELSON |
| 2000 | 2346 | OHIO AVE | C SIMPKINS |
| 2000 | 2346 | OHIO AVE | JOHN MARTINEZ |
| 2000 | 2346 | OHIO AVE | C BLACKWELL |
| 2000 | 2346 | OHIO AVE | STEPHEN RUSSELL |
| 1995 | 2346 | OHIO AVE | Cox J |
| 1995 | 2346 | OHIO AVE | Dunn John A |
| 1995 | 2346 | OHIO AVE | Hagan Clayton |
| 1995 | 2346 | OHIO AVE | White Jas G |
| 1995 | 2346 | OHIO AVE | Zappia Wm |
| 1995 | 2346 | OHIO AVE | THOMPSON, NICOLE |
| 1995 | 2346 | OHIO AVE | COX, J |

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|---|---|---|---|
| 1995 | 2346 | OHIO AVE | FRIEDMAN, ADAM |
| 1995 | 2346 | OHIO AVE | WHITE, JAMES G |
| 1995 | 2346 | OHIO AVE | HAGAN, CLAYTON |
| 1995 | 2346 | OHIO AVE | DUNN, JOHN A |
| 1995 | 2346 | OHIO AVE | HILLMAN, SANDRA |
| 1995 | 2346 | OHIO AVE | ZAPPIA, WILLIAM |
| 1992 | 2346 | OHIO AVE | UAUBE, SAMUEL P |
| 1989 | 2346 | OHIO AVE | Apartments |
| 1989 | 2346 | OHIO AVE | Ditrckinson C |
| 1989 | 2346 | OHIO AVE | Huffman Joel |
| 1989 | 2346 | OHIO AVE | Morris Kirk |
| 1989 | 2346 | OHIO AVE | Gillar Iand |
| 1989 | 2346 | OHIO AVE | Constancint Leogamous |
| 1989 | 2346 | OHIO AVE | Dickson |
| 1983 | 2346 | OHIO AVE | Apartments |
| 1983 | 2346 | OHIO AVE | I Schaeffir Charles |
| 1983 | 2346 | OHIO AVE | a+Wimrnerwan L |
| 1983 | 2346 | OHIO AVE | aMiknick K |
| 1983 | 2346 | OHIO AVE | t Skidmore Kathy Rear Geraon Jack |
| 1979 | 2346 | OHIO AVE | Apartments |
| 1979 | 2346 | OHIO AVE | Hawkins M K |
| 1979 | 2346 | OHIO AVE | Bresler Michl |
| 1979 | 2346 | OHIO AVE | Vacant |
| 1979 | 2346 | OHIO AVE | Gerson Jack |
| 1974 | 2346 | OHIO AVE | Harsch Elinor Mrs |
| 1974 | 2346 | OHIO AVE | Davis Nellie M Mrs |
| 1974 | 2346 | OHIO AVE | Wingate Geo A |
| 1974 | 2346 | OHIO AVE | Prell Grace Mrs |
| 1969 | 2346 | OHIO AVE | HARSCH ALVIN H |
| 1969 | 2346 | OHIO AVE | REAR WINGATE GEO |
| 1958 | 2346 | OHIO AVE | Harsch Alvin H |
| 1958 | 2346 | OHIO AVE | Davis Nellie M Mrs |
| 1958 | 2346 | OHIO AVE | Denhman Imogene |
| 1958 | 2346 | OHIO AVE | Miller Robt M jr |
| 1958 | 2346 | OHIO AVE | Marlar Otto |
| 1952 | 2346 | OHIO AVE | Vayhinger Harriet E Mrs |
| 1952 | 2346 | OHIO AVE | Rink Carl |
| 1952 | 2346 | OHIO AVE | Tremple David |
| 1952 | 2346 | OHIO AVE | Harsch Alvin H |
| 1952 | 2346 | OHIO AVE | Davis Nellie M Mrs |
| 1952 | 2346 | OHIO AVE | Haynes Chas T |
| 1952 | 2346 | OHIO AVE | Haynes Ernest W |
| 1952 | 2346 | OHIO AVE | Miller Robt M jr |
| 1947 | 2346 | OHIO AVE | Vayhinger Harriett E |
| 1947 | 2346 | OHIO AVE | Harsch Alvin H |
| 1947 | 2346 | OHIO AVE | Haynes Ernest W |
| 1947 | 2346 | OHIO AVE | Davis Nellie M Mrs |
| 1947 | 2346 | OHIO AVE | Coe Hazel Mrs |
| 1940 | 2346 | OHIO AVE | Lawson Dorothy C Mrs |
| 1940 | 2346 | OHIO AVE | Vayhinger Harriet E Mrs nurse |
| 1940 | 2346 | OHIO AVE | Groat Kathryn Mrs |
| 1930 | 2346 | OHIO AVE | Geilfus Anna |
| 1930 | 2346 | OHIO AVE | Moruntq John C |
| 1930 | 2346 | OHIO AVE | Richardson Harry W |
| 1930 | 2346 | OHIO AVE | rear Grayson John H |
| 1930 | 2346 | OHIO AVE | rear Ruehl Henry E |
| 1925 | 2346 | OHIO AVE | Detzel Jack |
| 1925 | 2346 | OHIO AVE | Geilfus Anna |
| 1925 | 2346 | OHIO AVE | Tullis Albert E |

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|---|---|---|---|
| 1925 | 2346 | OHIO AVE | rear Grayson John H |
| 1925 | 2346 | OHIO AVE | rear Ruehl Henry E |
| 1925 | 2346 | OHIO AVE | rear Simerly Jas |
| 1920 | 2346 | OHIO AVE | Geilfus Amelia |
| 1920 | 2346 | OHIO AVE | Geilfus Anna |
| 1920 | 2346 | OHIO AVE | MORAN Jos T pianowkr |
| 1920 | 2346 | OHIO AVE | Oberle Andrew lab |
| 1920 | 2346 | OHIO AVE | Oberle Eugene A elk |
| 1920 | 2346 | OHIO AVE | Oberle Mary |
| 1920 | 2346 | OHIO AVE | REf Kate wid Henry |
| 1920 | 2346 | OHIO AVE | REf Louis dry cleaner |
| 1920 | 2346 | OHIO AVE | RUEHL John H auto mechanic |
| | | | |
| 2020 | 2348 | OHIO AVE | NICHOLAS MARZULLO |
| 2020 | 2348 | OHIO AVE | RASAAN HENDERSON |
| 2020 | 2348 | OHIO AVE | ANDREW WINGERT |
| 2020 | 2348 | OHIO AVE | BLAKE NAGEL |
| 2020 | 2348 | OHIO AVE | ALYSSA MCCLEARNON |
| 2020 | 2348 | OHIO AVE | CATHERINE JOHNSON |
| 2020 | 2348 | OHIO AVE | IRENE SAWYER |
| 2014 | 2348 | OHIO AVE | MATT HICKS |
| 2014 | 2348 | OHIO AVE | RENE TEERLINCK |
| 2008 | 2348 | OHIO AVE | 4 RAKOVAN Rachel |
| 2008 | 2348 | OHIO AVE | TEERLINCK Ron |
| 2005 | 2348 | OHIO AVE | MATT HICKS |
| 2005 | 2348 | OHIO AVE | ANDREW WINGERT |
| 2005 | 2348 | OHIO AVE | RONALD TEERLINCK |
| 2005 | 2348 | OHIO AVE | MARY BURT |
| 2005 | 2348 | OHIO AVE | BENJAMIN FLANDERS |
| 2005 | 2348 | OHIO AVE | JESSE GOLDSCHMIDT |
| 2005 | 2348 | OHIO AVE | SARAH HAUER |
| 2005 | 2348 | OHIO AVE | A WHITT |
| 2005 | 2348 | OHIO AVE | MICHELLE RENNER |
| 2002 | 2348 | OHIO AVE | HAUSERMao |
| 2002 | 2348 | OHIO AVE | HICKS Mall |
| 2002 | 2348 | OHIO AVE | SHIVELYMegan |
| 2002 | 2348 | OHIO AVE | HAUSERMao |
| 2002 | 2348 | OHIO AVE | HICKS Mall |
| 2002 | 2348 | OHIO AVE | SHIVELYMegan |
| 2000 | 2348 | OHIO AVE | BENJ FLANDERS |
| 2000 | 2348 | OHIO AVE | MATT HAUSER |
| 2000 | 2348 | OHIO AVE | B LIPPITT |
| 2000 | 2348 | OHIO AVE | SETH WEST |
| 2000 | 2348 | OHIO AVE | C DOUGOUD |
| 1995 | 2348 | OHIO AVE | Archer Richard J A |
| 1995 | 2348 | OHIO AVE | Baker Danielle |
| 1995 | 2348 | OHIO AVE | Hamilton Juli A |
| 1995 | 2348 | OHIO AVE | Hatcher Booker Terry |
| 1995 | 2348 | OHIO AVE | SAWYER, IRENE K |
| 1995 | 2348 | OHIO AVE | BAKER, D |
| 1995 | 2348 | OHIO AVE | HATCHER, BOOKER T |
| 1992 | 2348 | OHIO AVE | LEE, J |
| 1992 | 2348 | OHIO AVE | ARCHER, RICHARD J |
| 1989 | 2348 | OHIO AVE | Apartments |
| 1989 | 2348 | OHIO AVE | Gannon F |
| 1989 | 2348 | OHIO AVE | Reddert Mark |
| 1989 | 2348 | OHIO AVE | Gannon John |
| 1989 | 2348 | OHIO AVE | Breedlove |
| 1989 | 2348 | OHIO AVE | Bennett S L |

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|---|---|---|---|
| 1983 | 2348 | OHIO AVE | Apartments |
| 1983 | 2348 | OHIO AVE | Reddert Martin |
| 1983 | 2348 | OHIO AVE | Ramoa Mark |
| 1983 | 2348 | OHIO AVE | Butldi John |
| 1983 | 2348 | OHIO AVE | +Icard Gary |
| 1979 | 2348 | OHIO AVE | Apartments |
| 1979 | 2348 | OHIO AVE | Cherkiss Robt S |
| 1979 | 2348 | OHIO AVE | Bernard Debra |
| 1979 | 2348 | OHIO AVE | Mc Kenna Karen |
| 1979 | 2348 | OHIO AVE | Mendelson Mark L |
| 1974 | 2348 | OHIO AVE | Heidler Josephine Mrs |
| 1974 | 2348 | OHIO AVE | Earle Theo D |
| 1974 | 2348 | OHIO AVE | Rechel Edw E |
| 1969 | 2348 | OHIO AVE | HEIDLER JOSEPH |
| 1969 | 2348 | OHIO AVE | WENCK WM |
| 1969 | 2348 | OHIO AVE | REAR LADUSAW BERTHA P MRS |
| 1969 | 2348 | OHIO AVE | REAR CHIPPERFIELD EDW T |
| 1958 | 2348 | OHIO AVE | Heinemann Edwin W |
| 1958 | 2348 | OHIO AVE | Hettel Myrtle Mrs |
| 1958 | 2348 | OHIO AVE | Miller Robt M |
| 1952 | 2348 | OHIO AVE | Heinemann Edwin W |
| 1952 | 2348 | OHIO AVE | Ashcraft John |
| 1952 | 2348 | OHIO AVE | Hettel Myrtle Mrs |
| 1952 | 2348 | OHIO AVE | Drake Cassious E |
| 1952 | 2348 | OHIO AVE | Miller Robt M |
| 1947 | 2348 | OHIO AVE | Heinemann Edwin W |
| 1947 | 2348 | OHIO AVE | King Jesse |
| 1947 | 2348 | OHIO AVE | Godar Rose L |
| 1940 | 2348 | OHIO AVE | Roof Chas W |
| 1940 | 2348 | OHIO AVE | King Jesse D |
| 1940 | 2348 | OHIO AVE | Roof Geo M |
| 1940 | 2348 | OHIO AVE | Bernius Roy G |
| 1930 | 2348 | OHIO AVE | Moloney Jos |
| 1930 | 2348 | OHIO AVE | Ward Donald A |
| 1930 | 2348 | OHIO AVE | rear RTools Geo W |
| 1930 | 2348 | OHIO AVE | rear Ulrich Freda |
| 1925 | 2348 | OHIO AVE | Richardson Harry W |
| 1925 | 2348 | OHIO AVE | rear Bools Geo W |
| 1925 | 2348 | OHIO AVE | rear Frank Wm J |
| 1920 | 2348 | OHIO AVE | Bools Geo W engineer |
| 1920 | 2348 | OHIO AVE | Bools Wm K insp |
| 1920 | 2348 | OHIO AVE | Fisher  Geo buffer |
| 1920 | 2348 | OHIO AVE | FISHER Continued |
| 1920 | 2348 | OHIO AVE | Richardson Anna phone op n w c Elm and Commerce |
| 1920 | 2348 | OHIO AVE | Richardson Anna G clk Deputy Collector of Customs Office |
| 1920 | 2348 | OHIO AVE | Richardson  Harry W watchman |
| | | | |
| 2020 | 2350 | OHIO AVE | IAN JENSEN |
| 2020 | 2350 | OHIO AVE | MICAH PLAIR |
| 2020 | 2350 | OHIO AVE | JOSHUA JORDAN |
| 2020 | 2350 | OHIO AVE | AMANDA MURAWSKI |
| 2020 | 2350 | OHIO AVE | KRISTEN BUTLER |
| 2020 | 2350 | OHIO AVE | CAMILLE CONLEY |
| 2020 | 2350 | OHIO AVE | ANNIE KIL |
| 2020 | 2350 | OHIO AVE | ARIELLE MACKZUM |
| 2017 | 2350 | OHIO AVE | MICAH PLAIR |
| 2017 | 2350 | OHIO AVE | KENNETH ADAMS |
| 2017 | 2350 | OHIO AVE | KYLE CROWELL |
| 2017 | 2350 | OHIO AVE | LAURA SACCO |

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|---|---|---|---|
| 2014 | 2350 | OHIO AVE | MICAH PLAIR |
| 2014 | 2350 | OHIO AVE | KYLE CROWELL |
| 2014 | 2350 | OHIO AVE | RICHARD MIRANDA |
| 2010 | 2350 | OHIO AVE | FRANCIE DONOHUE |
| 2008 | 2350 | OHIO AVE | 4 LAWRENCEAndrew |
| 2008 | 2350 | OHIO AVE | AMASON Brian SMITH Lalanya |
| 2005 | 2350 | OHIO AVE | ANDREW LAWRENCE |
| 2005 | 2350 | OHIO AVE | ZACHARY STALEY |
| 2005 | 2350 | OHIO AVE | ALICAN WOLFE |
| 2005 | 2350 | OHIO AVE | BARBARA CLARK |
| 2005 | 2350 | OHIO AVE | ANDREW LONG |
| 2005 | 2350 | OHIO AVE | DAVID COLLINS |
| 2005 | 2350 | OHIO AVE | KEITH VANKERCKHOVE |
| 2005 | 2350 | OHIO AVE | BENJAMIN ALLEN |
| 2005 | 2350 | OHIO AVE | KARA FAIRFIELD |
| 2005 | 2350 | OHIO AVE | JASMIN WALKER |
| 2005 | 2350 | OHIO AVE | J BAUM |
| 2002 | 2350 | OHIO AVE | APARTMENTS |
| 2002 | 2350 | OHIO AVE | BEAM Chriso Unas |
| 2002 | 2350 | OHIO AVE | HAMILTON Rhiannon |
| 2002 | 2350 | OHIO AVE | PUGH Lance |
| 2002 | 2350 | OHIO AVE | SCHMOTZERKnslin |
| 2002 | 2350 | OHIO AVE | APARTMENTS |
| 2002 | 2350 | OHIO AVE | BEAM Chriso Unas |
| 2002 | 2350 | OHIO AVE | HAMILTON Rhiannon |
| 2002 | 2350 | OHIO AVE | PUGH Lance |
| 2002 | 2350 | OHIO AVE | SCHMOTZERKnslin |
| 2000 | 2350 | OHIO AVE | L POWELL |
| 2000 | 2350 | OHIO AVE | JOSEPH PRITT |
| 2000 | 2350 | OHIO AVE | MARY QUINN |
| 2000 | 2350 | OHIO AVE | EMMILY MILLER |
| 2000 | 2350 | OHIO AVE | DURAND CARROLL |
| 2000 | 2350 | OHIO AVE | JEFFREY THOMPSON |
| 2000 | 2350 | OHIO AVE | CHARLES RYBAK |
| 2000 | 2350 | OHIO AVE | MELISSA ENGLISH |
| 1995 | 2350 | OHIO AVE | Derose K M |
| 1995 | 2350 | OHIO AVE | Hillard R |
| 1995 | 2350 | OHIO AVE | Hurtubise J A |
| 1995 | 2350 | OHIO AVE | HURTUBISE, J A |
| 1995 | 2350 | OHIO AVE | STOCKS, MICHAEL A |
| 1995 | 2350 | OHIO AVE | CONREY, AMY |
| 1995 | 2350 | OHIO AVE | DEROSE, K M |
| 1995 | 2350 | OHIO AVE | POWELL, LESLIE A |
| 1992 | 2350 | OHIO AVE | MARCUS, B |
| 1989 | 2350 | OHIO AVE | Apartments |
| 1989 | 2350 | OHIO AVE | l Marcum S |
| 1989 | 2350 | OHIO AVE | Kelley |
| 1989 | 2350 | OHIO AVE | Vacant |
| 1989 | 2350 | OHIO AVE | Criner |
| 1989 | 2350 | OHIO AVE | Kehne John |
| 1989 | 2350 | OHIO AVE | Franowen |
| 1989 | 2350 | OHIO AVE | Me Allister |
| 1989 | 2350 | OHIO AVE | Berdo |
| 1989 | 2350 | OHIO AVE | Key Brian |
| 1989 | 2350 | OHIO AVE | Buchanan |
| 1983 | 2350 | OHIO AVE | Waterson |
| 1983 | 2350 | OHIO AVE | York Chris |
| 1983 | 2350 | OHIO AVE | Brogan Timothy |
| 1983 | 2350 | OHIO AVE | +Dugan Kevin |

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|---|---|---|---|
| 1983 | 2350 | OHIO AVE | +Young Rick |
| 1983 | 2350 | OHIO AVE | +Hitchon Lawrence W Eisenhart garen |
| 1979 | 2350 | OHIO AVE | Bowman Becky |
| 1979 | 2350 | OHIO AVE | Allen Carla |
| 1979 | 2350 | OHIO AVE | Colter Kevin |
| 1979 | 2350 | OHIO AVE | Eisen David |
| 1979 | 2350 | OHIO AVE | Haley Robt E |
| 1974 | 2350 | OHIO AVE | Vacant |
| 1974 | 2350 | OHIO AVE | Vacant |
| 1969 | 2350 | OHIO AVE | VACANT |
| 1969 | 2350 | OHIO AVE | REAR VACANT |
| 1958 | 2350 | OHIO AVE | Meyers Roy |
| 1958 | 2350 | OHIO AVE | Morris Edw L |
| 1958 | 2350 | OHIO AVE | Hager Carol |
| 1952 | 2350 | OHIO AVE | Burke Kenneth |
| 1947 | 2350 | OHIO AVE | Theobold Geo R |
| 1940 | 2350 | OHIO AVE | West Clarence |
| 1940 | 2350 | OHIO AVE | Gray Carrie C nurse |
| 1940 | 2350 | OHIO AVE | Richardson Eleanor B Mrs |
| 1940 | 2350 | OHIO AVE | Thuman Louise M Mrs |
| 1930 | 2350 | OHIO AVE | Godar Lena dressmkr |
| 1930 | 2350 | OHIO AVE | Gray Carrie C nurs |
| 1930 | 2350 | OHIO AVE | Keller Geo W |
| 1925 | 2350 | OHIO AVE | Godar Lena dressmkr |
| 1925 | 2350 | OHIO AVE | Gray Carrie C nurse |
| 1925 | 2350 | OHIO AVE | Keller Geo W |
| 1925 | 2350 | OHIO AVE | Richardson Eleanor B |
| 1925 | 2350 | OHIO AVE | Thuman Louise M |
| 1920 | 2350 | OHIO AVE | Godar Lena M dressmkr :h |
| 1920 | 2350 | OHIO AVE | Godar Magdalena wid John |
| 1920 | 2350 | OHIO AVE | GRAY Carrie C nurse |
| 1920 | 2350 | OHIO AVE | GRAY Katherine nurse Good Samaritan Hospital |
| 1920 | 2350 | OHIO AVE | Gray Lilly |
| 1920 | 2350 | OHIO AVE | Gray Lilly seamstress Hotel Gibson |
| 1920 | 2350 | OHIO AVE | Richardson  Eleanor B Wid Wm B |
| 1920 | 2350 | OHIO AVE | Thullen Louise wid Geo |
| | | | |
| 2020 | 2352 | OHIO AVE | EMMA DWENGER |
| 2020 | 2352 | OHIO AVE | MEGAN ALEXANDER |
| 2014 | 2352 | OHIO AVE | OCCUPANT UNKNOWN |
| 2010 | 2352 | OHIO AVE | WHITE GENEST |
| 2008 | 2352 | OHIO AVE | GENESTLeo |
| 2002 | 2352 | OHIO AVE | GENESTLe |
| 2002 | 2352 | OHIO AVE | GENESTLe |
| 2000 | 2352 | OHIO AVE | LEO GENEST |
| 1995 | 2352 | OHIO AVE | Pieper Lora E |
| 1995 | 2352 | OHIO AVE | PIEPER, LORA E |
| 1989 | 2352 | OHIO AVE | Geithman Randolph |
| 1989 | 2352 | OHIO AVE | Rear Vacant |
| 1983 | 2352 | OHIO AVE | Culver +Damico John |
| 1983 | 2352 | OHIO AVE | Rear+Kohake Frank |
| 1958 | 2352 | OHIO AVE | Craig Vernon F |
| 1958 | 2352 | OHIO AVE | Shock Walter J |
| 1958 | 2352 | OHIO AVE | Cain John E |
| 1958 | 2352 | OHIO AVE | Cain John E jr |
| 1952 | 2352 | OHIO AVE | Shock Walter J |
| 1952 | 2352 | OHIO AVE | Rust Robt G |
| 1947 | 2352 | OHIO AVE | Barth Elsie |
| 1947 | 2352 | OHIO AVE | Parpel John C |

| | | | |
|---|---|---|---|
| 1947 | 2352 | OHIO AVE | Cottor Frank |
| 1947 | 2352 | OHIO AVE | Hugo W J |
| 1947 | 2352 | OHIO AVE | Cunningham Oliver E |
| 1940 | 2352 | OHIO AVE | Boehl Albert W |
| 1940 | 2352 | OHIO AVE | Schubert Jas E |
| 1940 | 2352 | OHIO AVE | Martin Howard H |
| 1940 | 2352 | OHIO AVE | Cunningham Oliver E |
| 1930 | 2352 | OHIO AVE | Lackman John A |
| 1930 | 2352 | OHIO AVE | Noe Geo A |
| 1930 | 2352 | OHIO AVE | Wright Harry |
| 1930 | 2352 | OHIO AVE | rear Henkenberens Frank |
| 1925 | 2352 | OHIO AVE | Brand Frank A |
| 1925 | 2352 | OHIO AVE | King Wm R |
| 1925 | 2352 | OHIO AVE | Lackman John A |
| 1925 | 2352 | OHIO AVE | Orues Albert |
| 1925 | 2352 | OHIO AVE | rear Noe G A |
| 1920 | 2352 | OHIO AVE | Noe Geo A clk Union Central Life Ins Co |
| 1920 | 2352 | OHIO AVE | SUIXSt Richard C salesman |
| | | | |
| 2017 | 17 | CONKLIN ST | DISCOUNT FLOORING TODAY INC |
| | | | |
| 2017 | 24 | CONKLIN ST | BOBBY COUCH |
| 2014 | 24 | CONKLIN ST | COREY CAMPBELL |
| 2014 | 24 | CONKLIN ST | EMELY ORTIZ |
| 2010 | 24 | CONKLIN ST | DREW WALTER |
| 2010 | 24 | CONKLIN ST | COREY CAMPBELL |
| 2010 | 24 | CONKLIN ST | JESSICA TAYLOR |
| 2008 | 24 | CONKLIN ST | THROCKMORTON |
| 2008 | 24 | CONKLIN ST | Kristian |
| 2005 | 24 | CONKLIN ST | MAX BELFOR |
| 2005 | 24 | CONKLIN ST | KOURTNEY PUNCH |
| 2002 | 24 | CONKLIN ST | CINCINNATI |
| 2002 | 24 | CONKLIN ST | CINCINNATI CSD |
| 2002 | 24 | CONKLIN ST | WEST FROM CLIFF |
| 2002 | 24 | CONKLIN ST | BELFORMax |
| 2002 | 24 | CONKLIN ST | BNOVAKSteven |
| 2002 | 24 | CONKLIN ST | OSTROWJeremy |
| 2002 | 24 | CONKLIN ST | CINCINNATI |
| 2002 | 24 | CONKLIN ST | CINCINNATI CSD |
| 2002 | 24 | CONKLIN ST | WEST FROM CLIFF |
| 2002 | 24 | CONKLIN ST | BELFORMax |
| 2002 | 24 | CONKLIN ST | HUX Rebecca J |
| 2002 | 24 | CONKLIN ST | BNOVAKSteven |
| 2002 | 24 | CONKLIN ST | OSTROWJeremy |
| 2000 | 24 | CONKLIN ST | CHRISTY HOLTHAUS |
| 2000 | 24 | CONKLIN ST | JILL HAUSTERMAN |
| 2000 | 24 | CONKLIN ST | AMIE AZBILL |
| 2000 | 24 | CONKLIN ST | TIMOTHY BAIR |
| 2000 | 24 | CONKLIN ST | MISSY RECHER |
| 1995 | 24 | CONKLIN ST | Creighton John |
| 1995 | 24 | CONKLIN ST | Humphrey Malt |
| 1995 | 24 | CONKLIN ST | CREIGHTON, JOHN |
| 1995 | 24 | CONKLIN ST | HUMPHREY, MATT |
| 1995 | 24 | CONKLIN ST | NORTON, JACKIE |
| 1992 | 24 | CONKLIN ST | ABEL, K A |
| 1989 | 24 | CONKLIN ST | Vacant |
| 1983 | 24 | CONKLIN ST | Vacant |
| 1983 | 24 | CONKLIN ST | Vacant c |
| 1979 | 24 | CONKLIN ST | Jump Lloyd |

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|---|---|---|---|
| 1979 | 24 | CONKLIN ST | Jones Harvey |
| 1974 | 24 | CONKLIN ST | Shelton Elijah |
| 1969 | 24 | CONKLIN ST | ASHCRAFT HARRY |
| 1958 | 24 | CONKLIN ST | Ward Calvin L |
| 1952 | 24 | CONKLIN ST | Huelsemann Anna Mrs |
| 1947 | 24 | CONKLIN ST | Huelseman Anna Mrs |
| 1947 | 24 | CONKLIN ST | Huelseman Clamor H |
| 1940 | 24 | CONKLIN ST | Huelseman Anna Mrs |
| 1930 | 24 | CONKLIN ST | Huelsemann Anna |
| 1925 | 24 | CONKLIN ST | Huelsemann Gerhard T |
| 1920 | 24 | CONKLIN ST | Huelsemann Werner clk |
| | | | |
| 2020 | 26 | CONKLIN ST | RYAN BOYER |
| 2020 | 26 | CONKLIN ST | IZUCHUKWU MADUMELU |
| 2020 | 26 | CONKLIN ST | NICHOLAS DONLEY |
| 2020 | 26 | CONKLIN ST | SHELBY BREED |
| 2020 | 26 | CONKLIN ST | JESSIE WILSON |
| 2020 | 26 | CONKLIN ST | STEPHANIE BOWMAN |
| 2014 | 26 | CONKLIN ST | MARIA BURD |
| 2014 | 26 | CONKLIN ST | STEPHANIE BOWMAN |
| 2014 | 26 | CONKLIN ST | MARIA FISSEA |
| 2010 | 26 | CONKLIN ST | MARIA BURD |
| 2008 | 26 | CONKLIN ST | NO CURRENT LISTING |
| 2005 | 26 | CONKLIN ST | MEGAN MERRITT |
| 2005 | 26 | CONKLIN ST | ERIN MARQUA |
| 2005 | 26 | CONKLIN ST | ETHAN HOMAN |
| 2002 | 26 | CONKLIN ST | FISSEAM |
| 2002 | 26 | CONKLIN ST | KHURMA Vandana |
| 2002 | 26 | CONKLIN ST | SEIBERTOanielle |
| 2002 | 26 | CONKLIN ST | FISSEAM |
| 2002 | 26 | CONKLIN ST | KHURMA Vandana |
| 2002 | 26 | CONKLIN ST | SEIBERTOanielle |
| 2000 | 26 | CONKLIN ST | VANDANA KHURMA |
| 2000 | 26 | CONKLIN ST | HEATHER KUNTZ |
| 2000 | 26 | CONKLIN ST | M SISSEA |
| 2000 | 26 | CONKLIN ST | MARIA FISSEA |
| 2000 | 26 | CONKLIN ST | D SEIBERT |
| 1995 | 26 | CONKLIN ST | Brown Michael |
| 1995 | 26 | CONKLIN ST | Williams Howard |
| 1995 | 26 | CONKLIN ST | WILLIAMS, HOWARD |
| 1992 | 26 | CONKLIN ST | KRAINE, MICHAEL |
| 1989 | 26 | CONKLIN ST | Doran K M |
| 1983 | 26 | CONKLIN ST | Vacant |
| 1983 | 26 | CONKLIN ST | Licow Peter t |
| 1979 | 26 | CONKLIN ST | Zimmerman Dorothy J Mrs |
| 1974 | 26 | CONKLIN ST | Zimmerman Dorothy J Mrs |
| 1974 | 26 | CONKLIN ST | Cole Charles E |
| 1974 | 26 | CONKLIN ST | Southerland Roy L |
| 1969 | 26 | CONKLIN ST | MARLER CALVIN |
| 1958 | 26 | CONKLIN ST | Ferguson Harry jr |
| 1952 | 26 | CONKLIN ST | Duffy Jas E |
| 1947 | 26 | CONKLIN ST | Hammel Harry |
| 1947 | 26 | CONKLIN ST | May Ivan |
| 1940 | 26 | CONKLIN ST | Miller Robt |
| 1940 | 26 | CONKLIN ST | Niederkrottenthaler Fred |
| 1930 | 26 | CONKLIN ST | Schamberger John |
| 1930 | 26 | CONKLIN ST | Uhl John |
| 1925 | 26 | CONKLIN ST | Schamberger Jolhn |
| 1925 | 26 | CONKLIN ST | Scholz Carl |

| | | | |
|---|---|---|---|
| 1920 | 26 | CONKLIN ST | BAKER Wim H motomnan |
| 1920 | 26 | CONKLIN ST | Schulz Carl litho |
| | | | |
| 1958 | 27 | CONKLIN ST | Wentzel Martha A Mrs |
| 1958 | 27 | CONKLIN ST | LeSaint John O |
| 1952 | 27 | CONKLIN ST | Wentzel Martha A Mrs |
| 1952 | 27 | CONKLIN ST | LeSaint John O |
| 1947 | 27 | CONKLIN ST | Wentzel Clarence J |
| 1947 | 27 | CONKLIN ST | LeSaint John O |
| 1940 | 27 | CONKLIN ST | Wentzel Clarence J |
| 1940 | 27 | CONKLIN ST | Le Saint John O |
| 1930 | 27 | CONKLIN ST | LeSaint John |
| 1925 | 27 | CONKLIN ST | LeSaint John |
| 1925 | 27 | CONKLIN ST | Wentzel Clarence J |
| 1920 | 27 | CONKLIN ST | Le Saint Albert J tailor |
| 1920 | 27 | CONKLIN ST | Le John cutter |
| 1920 | 27 | CONKLIN ST | Le John jr artist |
| 1920 | 27 | CONKLIN ST | Le Plus M tailor |
| 1920 | 27 | CONKLIN ST | Le Rose seamstress |
| 1920 | 27 | CONKLIN ST | Le Thecla |
| | | | |
| 2020 | 30 | CONKLIN ST | CHRISTINE BARRON |
| 2020 | 30 | CONKLIN ST | ELIZABETH RICKETTS |
| 2020 | 30 | CONKLIN ST | ELIZABETH MCCAFFERTY |
| 2017 | 30 | CONKLIN ST | ANDREA ROMANS |
| 2014 | 30 | CONKLIN ST | MORGAN CLAPP |
| 2014 | 30 | CONKLIN ST | ANDREA ROMANS |
| 2010 | 30 | CONKLIN ST | THOMAS LOUKINAS |
| 2010 | 30 | CONKLIN ST | L GAMBLE |
| 2010 | 30 | CONKLIN ST | S WILLIS |
| 2008 | 30 | CONKLIN ST | NO CURRENT LISTING |
| 2005 | 30 | CONKLIN ST | SARA IDZAKOVICH |
| 2005 | 30 | CONKLIN ST | JOY GUENTHER |
| 2005 | 30 | CONKLIN ST | MICHELE LIOTTA |
| 2005 | 30 | CONKLIN ST | CINDI MONAGHAN |
| 2005 | 30 | CONKLIN ST | ANDREW ENDORF |
| 2005 | 30 | CONKLIN ST | E SMITH |
| 2002 | 30 | CONKLIN ST | BELKADirk |
| 2002 | 30 | CONKLIN ST | DAVISlsslah |
| 2002 | 30 | CONKLIN ST | HAUSTERMANJil |
| 2002 | 30 | CONKLIN ST | NOVAKSteven |
| 2002 | 30 | CONKLIN ST | BELKADirk |
| 2002 | 30 | CONKLIN ST | DAVISlsslah |
| 2002 | 30 | CONKLIN ST | HAUSTERMANJil |
| 2002 | 30 | CONKLIN ST | NOVAKSteven |
| 2000 | 30 | CONKLIN ST | DIRK BELKA |
| 2000 | 30 | CONKLIN ST | BRIAN HOFFER |
| 2000 | 30 | CONKLIN ST | A TABATABAI |
| 1995 | 30 | CONKLIN ST | Carlier Michaela |
| 1995 | 30 | CONKLIN ST | Shuler Robin |
| 1995 | 30 | CONKLIN ST | Tisch Keith H |
| 1995 | 30 | CONKLIN ST | SHULER, ROBIN |
| 1995 | 30 | CONKLIN ST | TISCH, KEITH H |
| 1989 | 30 | CONKLIN ST | Friedlander |
| 1983 | 30 | CONKLIN ST | Vacant |
| 1979 | 30 | CONKLIN ST | King S R |
| 1979 | 30 | CONKLIN ST | Marler Glen A |
| 1974 | 30 | CONKLIN ST | Weiner Joseph |
| 1974 | 30 | CONKLIN ST | Marler Glen A |

| | | | |
|---|---|---|---|
| 1969 | 30 | CONKLIN ST | MANN KEITH |
| 1958 | 30 | CONKLIN ST | Wilson Arils R |
| 1958 | 30 | CONKLIN ST | Perkins Oscar |
| 1958 | 30 | CONKLIN ST | Mechley Edwin P |
| 1952 | 30 | CONKLIN ST | Flohr Elmer G |
| 1952 | 30 | CONKLIN ST | Mueller Fred P |
| 1947 | 30 | CONKLIN ST | Flohr Elmer G |
| 1947 | 30 | CONKLIN ST | Mueller Fred P |
| 1940 | 30 | CONKLIN ST | Lange Walter J |
| 1940 | 30 | CONKLIN ST | Pidgeon Benj W |
| 1930 | 30 | CONKLIN ST | Staub Benedict |
| 1925 | 30 | CONKLIN ST | Krapp Ernst F |
| 1925 | 30 | CONKLIN ST | Btaub Benedict |
| 1920 | 30 | CONKLIN ST | Hartman Anthony J insulatorwkr |
| 1920 | 30 | CONKLIN ST | HUBIER John plumber |
| 1920 | 30 | CONKLIN ST | HUBIER John G engineer |
| 1920 | 30 | CONKLIN ST | HUBIER Jos foreman |
| 1920 | 30 | CONKLIN ST | Woistmann Bernhard baker |
| 1920 | 30 | CONKLIN ST | Woistmann Marie milliner |
| | | | |
| 2020 | 32 | CONKLIN ST | RUSSELL WILMHOFF |
| 2017 | 32 | CONKLIN ST | BUFFIE SCHNEIDER |
| 2017 | 32 | CONKLIN ST | VICTORIA PODOLASKY |
| 2014 | 32 | CONKLIN ST | LISA RUSH |
| 2010 | 32 | CONKLIN ST | ALAN GRIZZELL |
| 2010 | 32 | CONKLIN ST | LISA RUSH |
| 2008 | 32 | CONKLIN ST | GRIZZELLAIan |
| 2005 | 32 | CONKLIN ST | ALICIA PILLION |
| 2005 | 32 | CONKLIN ST | KENNETH DEATON |
| 2002 | 32 | CONKLIN ST | GUILFOILBn 6lany |
| 2002 | 32 | CONKLIN ST | HIGHLANDERERuh A |
| 2002 | 32 | CONKLIN ST | SILERJarrelt |
| 2002 | 32 | CONKLIN ST | GUILFOILBn 6lany |
| 2002 | 32 | CONKLIN ST | HIGHLANDERERuh A |
| 2002 | 32 | CONKLIN ST | SILERJarrelt |
| 2000 | 32 | CONKLIN ST | RUTH HIGHLANDER |
| 2000 | 32 | CONKLIN ST | JARRETT SILER |
| 2000 | 32 | CONKLIN ST | MARY BRYANT |
| 2000 | 32 | CONKLIN ST | KRISTI WHEELER |
| 2000 | 32 | CONKLIN ST | MARK DEMKO |
| 2000 | 32 | CONKLIN ST | DAVID KOHAKE |
| 1995 | 32 | CONKLIN ST | Buehrle S |
| 1995 | 32 | CONKLIN ST | Kinstler Eric N |
| 1995 | 32 | CONKLIN ST | Smith Kimberly A |
| 1995 | 32 | CONKLIN ST | SMITH, K A |
| 1995 | 32 | CONKLIN ST | FOX, RICHARD A |
| 1995 | 32 | CONKLIN ST | KINSTLER, ERIC N |
| 1995 | 32 | CONKLIN ST | FRANK, ROBIN |
| 1995 | 32 | CONKLIN ST | BUEHRLE, SARAH |
| 1992 | 32 | CONKLIN ST | CARLIER, K |
| 1989 | 32 | CONKLIN ST | Auciello Lisa |
| 1989 | 32 | CONKLIN ST | r Rain Jennifer |
| 1989 | 32 | CONKLIN ST | Kasp Angela |
| 1983 | 32 | CONKLIN ST | Vacant |
| 1983 | 32 | CONKLIN ST | Vacant ! i |
| 1983 | 32 | CONKLIN ST | Vacant |
| 1979 | 32 | CONKLIN ST | Cole Aubrey |
| 1979 | 32 | CONKLIN ST | Cole Charles E |
| 1974 | 32 | CONKLIN ST | Cole Aubrey |

| | | | |
|---|---|---|---|
| 1952 | 32 | CONKLIN ST | Mollaun Anthony J |
| 1952 | 32 | CONKLIN ST | Mechley Edwin P |
| 1947 | 32 | CONKLIN ST | Mollaun Anthony J |
| 1947 | 32 | CONKLIN ST | Kreke Jos |
| 1940 | 32 | CONKLIN ST | Mollaun Anthony J |
| 1930 | 32 | CONKLIN ST | Cahill Fannie |
| 1930 | 32 | CONKLIN ST | Goodrich John C |
| 1925 | 32 | CONKLIN ST | Cahill Franklin T |
| 1925 | 32 | CONKLIN ST | Emig Geo C |
| 1920 | 32 | CONKLIN ST | Cahill Fannie |
| 1920 | 32 | CONKLIN ST | Emig Stella elk |
| | | | |
| 2002 | 33 | CONKLIN ST | XXXX |
| 2002 | 33 | CONKLIN ST | XXXX |
| 1969 | 33 | CONKLIN ST | VACANT |
| 1958 | 33 | CONKLIN ST | Steffens Wm L genl contr |
| 1952 | 33 | CONKLIN ST | Steffens Wm L |
| 1952 | 33 | CONKLIN ST | Young Max E |
| 1947 | 33 | CONKLIN ST | Steffens Wm L |
| 1940 | 33 | CONKLIN ST | Bauer Aug H |
| 1940 | 33 | CONKLIN ST | Lang Jos |
| 1930 | 33 | CONKLIN ST | Fox Geo |
| 1930 | 33 | CONKLIN ST | Lang Jos F |
| 1925 | 33 | CONKLIN ST | Lang  los F |
| 1925 | 33 | CONKLIN ST | Mueller Elmer F |
| 1920 | 33 | CONKLIN ST | KEPLLER Henry J barber |
| | | | |
| 2020 | 34 | CONKLIN ST | QUINTON JACKSON |
| 2020 | 34 | CONKLIN ST | NATHAN LEX |
| 2017 | 34 | CONKLIN ST | ANNIE LIN |
| 2014 | 34 | CONKLIN ST | OCCUPANT UNKNOWN |
| 2010 | 34 | CONKLIN ST | KHALIL WILLIAMS |
| 2008 | 34 | CONKLIN ST | LIN Iris |
| 2002 | 34 | CONKLIN ST | HELYES Jef Srey |
| 2002 | 34 | CONKLIN ST | LIERLAndre W |
| 2002 | 34 | CONKLIN ST | HELYES Jef Srey |
| 2002 | 34 | CONKLIN ST | LIERLAndre W |
| 2000 | 34 | CONKLIN ST | JIN KONG |
| 1995 | 34 | CONKLIN ST | Riley D |
| 1995 | 34 | CONKLIN ST | RILEY, D |
| 1995 | 34 | CONKLIN ST | HELYER, JEFFREY S |
| 1992 | 34 | CONKLIN ST | TROWBRIDGE, M J |
| 1989 | 34 | CONKLIN ST | Vacant |
| 1983 | 34 | CONKLIN ST | Vacant |
| 1979 | 34 | CONKLIN ST | Ramey Leonard |
| 1974 | 34 | CONKLIN ST | Ramey Leonard |
| 1969 | 34 | CONKLIN ST | WEIDMANN SOPHIA C MRS S |
| 1958 | 34 | CONKLIN ST | Quitter Carlton |
| 1952 | 34 | CONKLIN ST | White Ray |
| 1947 | 34 | CONKLIN ST | Weidmann Karl |
| 1940 | 34 | CONKLIN ST | Weidmann Karl |
| 1930 | 34 | CONKLIN ST | Sewell Wm E |
| 1925 | 34 | CONKLIN ST | Sowell Wm E |
| | | | |
| 2002 | 37 | CONKLIN ST | BSCHRIMPFJames 00 I |
| 2002 | 37 | CONKLIN ST | BSCHRIMPFJames 00 I |
| 1969 | 37 | CONKLIN ST | ADAMS ROBT |
| 1969 | 37 | CONKLIN ST | FRONSOE MARGT MRS |
| 1958 | 37 | CONKLIN ST | Lovitt Chas |

| | | | |
|---|---|---|---|
| 1958 | 37 | CONKLIN ST | Williams Clinton |
| 1952 | 37 | CONKLIN ST | Miller Sylvester J |
| 1952 | 37 | CONKLIN ST | Tweedie Edw |
| 1947 | 37 | CONKLIN ST | Dietrich Gustav |
| 1947 | 37 | CONKLIN ST | Flaig Geo |
| 1940 | 37 | CONKLIN ST | Dietrich Gustav |
| 1940 | 37 | CONKLIN ST | Flaig Geo |
| 1930 | 37 | CONKLIN ST | Dietrich Gustav |
| 1930 | 37 | CONKLIN ST | Flaig Geo |
| 1930 | 37 | CONKLIN ST | Mct Il Ilan |
| 1925 | 37 | CONKLIN ST | Dietrlch Gustav |
| 1925 | 37 | CONKLIN ST | Ohio space |
| 1920 | 37 | CONKLIN ST | Dietrich Gustav toolmkr |
| 1920 | 37 | CONKLIN ST | Doughman Roy auto mechanic |
| 1920 | 37 | CONKLIN ST | FLAIG Geo litho |
| | | | |
| 2014 | 42 | CONKLIN ST | STEPHANIE SMITH |
| 2010 | 42 | CONKLIN ST | STEPHANIE SMITH |
| 2008 | 42 | CONKLIN ST | 4 SMITH Stephanle |

# Appendix D:

# Regulatory Records

**2309-2335 Vine Street**
2309-2335 Vine Street
Cincinnati, OH 45219

Inquiry Number: 7866170.2s
January 09, 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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## GEOCHECK ADDENDUM

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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

2309-2335 VINE STREET
CINCINNATI, OH 45219

### COORDINATES

| | |
|---|---|
| Latitude (North): | 39.1242780 - 39˚ 7' 27.40'' |
| Longitude (West): | 84.5145800 - 84˚ 30' 52.48'' |
| Universal Tranverse Mercator: | Zone 16 |
| UTM X (Meters): | 714859.2 |
| UTM Y (Meters): | 4333301.5 |
| Elevation: | 745 ft. above sea level |

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

| | |
|---|---|
| Target Property Map: | 50024613 COVINGTON, KY |
| Version Date: | 2022 |
| Northeast Map: | 14434912 CINCINNATI EAST, OH |
| Version Date: | 2019 |
| Southeast Map: | 50024152 NEWPORT, KY |
| Version Date: | 2022 |
| Northwest Map: | 14434914 CINCINNATI WEST, OH |
| Version Date: | 2019 |

### AERIAL PHOTOGRAPHY IN THIS REPORT

| | |
|---|---|
| Portions of Photo from: | 20190829, 20200601, 20200531 |
| Source: | USDA |

# MAPPED SITES SUMMARY

Target Property Address:
2309-2335 VINE STREET
CINCINNATI, OH 45219

Click on Map ID to see full detail.

| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|---|---|---|---|---|---|
| A1 | | 2313 VINE STREET | LEAD | | TP |
| A2 | | 2335 VINE STREET | ASBESTOS | | TP |
| B3 | SHELL OIL CO. #23416 | 205 CALHOUN | UST FINDER, UST FINDER RELEASE | Higher | 1210, 0.229, North |
| B4 | SHELL OIL CO. #23416 | 205 CALHOUN | LUST, UST, ARCHIVE UST | Higher | 1210, 0.229, North |
| 5 | WELLINGTON DIAGNOSTI | 111 WELLINGTON PLACE | RCRA NonGen / NLR, FINDS, ECHO | Higher | 1243, 0.235, East |
| C6 | BP OIL CO SITE 09065 | 126 W MCMILLAN | SPILLS, RCRA NonGen / NLR, FINDS, ECHO | Higher | 1245, 0.236, NNW |
| C7 | BP OIL CO. #09065 | 126 W MCMILLAN | LUST, UST | Higher | 1245, 0.236, NNW |
| C8 | BP OIL CO. #09065 | 126 W MCMILLAN | ARCHIVE UST | Higher | 1245, 0.236, NNW |
| C9 | BP OIL CO. #09065 | 126 W MCMILLAN | UST FINDER, UST FINDER RELEASE | Higher | 1245, 0.236, NNW |
| D10 | ONCOLOGY HEMATOLOGY | 71 E HOLLISTER ST | SWF/LF | Higher | 1284, 0.243, ENE |
| C11 | TARGET STORE T3254 | 235 CALHOUN ST | RCRA-SQG, E MANIFEST | Higher | 1299, 0.246, NNW |
| D12 | NEIGHBORHOOD HEALTHC | 2415 AUBURN AVE | SWF/LF | Higher | 1357, 0.257, ENE |
| E13 | UNIVERSITY AUTO SERV | 2218 W CLIFTON AVE | UST FINDER, UST FINDER RELEASE | Higher | 1366, 0.259, WSW |
| E14 | UNIVERSITY AUTO SERV | 2218 W CLIFTON AVE | LUST, UST | Higher | 1366, 0.259, WSW |
| F15 | UNIVERSITY OF CINCIN | 240 CALHOUN ST | UST FINDER, UST FINDER RELEASE | Higher | 1485, 0.281, NNW |
| F16 | UNIVERSITY OF CINCIN | 240 CALHOUN ST | LUST, UST, ASBESTOS | Higher | 1485, 0.281, NNW |
| 17 | ORPHAN TANK | 220 MCMILLAN | LUST, ARCHIVE UST | Higher | 1550, 0.294, NNE |
| 18 | PLANNED PARENTHOOD S | 2314 AUBURN AVE | SWF/LF | Higher | 1757, 0.333, East |
| G19 | CLIFTON BP | 2606 JEFFERSON AVE | UST FINDER, UST FINDER RELEASE | Higher | 1900, 0.360, NNE |
| G20 | CLIFTON BP | 2606 JEFFERSON AVE | LUST, UST, ARCHIVE UST, SPILLS | Higher | 1900, 0.360, NNE |
| G21 | APARTMENT BLDG | 2610 JEFFERSON | LUST | Higher | 2026, 0.384, NNE |
| H22 | LABCORP - CHRIST HOS | 2139 AUBURN AVENUE | RCRA-SQG, LUST, UST, ARCHIVE UST, MLTS, E MANIFEST | Higher | 2053, 0.389, ESE |
| H23 | DRAKE REHAB @ THE CH | 2139 AUBURN AVE | SWF/LF | Higher | 2053, 0.389, ESE |
| H24 | THE CHRIST HOSPITAL | 2139 AUBURN AVE | SWF/LF, SPILLS | Higher | 2053, 0.389, ESE |
| H25 | CHRIST HOSPITAL | 2139 AUBURN AVE | UST FINDER, UST FINDER RELEASE | Higher | 2053, 0.389, ESE |
| 26 | MT AUBURN OB GYN ASS | 2123 AUBURN AVE STE | SWF/LF | Higher | 2070, 0.392, SE |
| I27 | VACANT LOT | 2600 VINE ST | UST FINDER, UST FINDER RELEASE | Higher | 2152, 0.408, NE |
| I28 | VACANT LOT | 2600 VINE ST | LUST, UST | Higher | 2152, 0.408, NE |
| J29 | JOHN CARRIGAN PLUMBI | 48 W MCMICKEN AVE | LUST, UST | Lower | 2257, 0.427, SSW |
| J30 | JOHN CARRIGAN PLUMBI | 48 W MCMICKEN AVE | UST FINDER, UST FINDER RELEASE | Lower | 2257, 0.427, SSW |
| K31 | MOSE MARCUS | 204 W MCMIKEN | LUST | Lower | 2403, 0.455, SW |
| K32 | MOSE MARCUS | 204 W MCMIKEN | UST FINDER RELEASE | Lower | 2451, 0.464, SW |
| 33 | ONCOLOGY/HEMATOLOGY | 199 WILLIAM HOWARD T | SWF/LF | Higher | 2463, 0.466, ENE |
| L34 | DEACONESS HOSPITAL | 311 STRAIGHT ST | SWF/LF, SPILLS, RCRA NonGen / NLR, MLTS, FINDS,... | Higher | 2514, 0.476, NW |
| L35 | FORMER DEACONESS | 311 STRAIGHT ST | LUST, UST | Higher | 2514, 0.476, NW |
| M36 | FRANK J. CATANZARO & | 1910 RACE ST | UST FINDER, UST FINDER RELEASE | Lower | 2610, 0.494, SSW |
| M37 | FRANK J. CATANZARO & | 1910 RACE ST | LUST, UST | Lower | 2610, 0.494, SSW |
| 38 | SPORTSMANS SHOT WORK | | DERR | Lower | 2900, 0.549, SSW |
| 39 | PROVIDENCE NORTH, CI | FINDLAY ST & PROVIDE | DERR, ENG CONTROLS, INST CONTROL, VCP, VAPOR | Lower | 3598, 0.681, SW |

## MAPPED SITES SUMMARY

Target Property Address:
2309-2335 VINE STREET
CINCINNATI, OH 45219

Click on Map ID to see full detail.

| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|---|---|---|---|---|---|
| 40 | DONS CRANKSHAFT CO I | 122 E LIBERTY ST | SEMS-ARCHIVE, DERR, RCRA NonGen / NLR | Lower | 3947, 0.748, South |
| 41 | DELUXE ENGRAVING COM | 443 MORGAN ST. | DERR, INST CONTROL, VCP, RCRA NonGen / NLR, ICIS,... | Higher | 4169, 0.790, East |
| 42 | CALMEGO WEST EXPANSI | 419 POPLAR ST | DERR, INST CONTROL, VCP, VAPOR | Lower | 4250, 0.805, SW |
| 43 | US EPA ENVIRONMENTAL | 26 W MARTIN LUTHER K | SEMS-ARCHIVE, CORRACTS, RCRA-SQG, DERR, SWF/LF,... | Higher | 4753, 0.900, NNE |
| 44 | KELLY KOETT INSTRUME | 930 YORK ST | DERR | Lower | 4990, 0.945, WSW |
| 45 | PROCESSES RESEARCH I | 2905 VERNON PLACE | FUSRAP | Higher | 5009, 0.949, NE |

# 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 |
|---|---|---|
| 2313 VINE STREET<br>2313 VINE STREET<br>CINCINNATI, OH 45219 | LEAD | N/A |
| 2335 VINE STREET<br>2335 VINE STREET<br>CINCINNATI, OH 45219 | ASBESTOS | 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
SEMS ---------- Superfund Enterprise Management System

### *Lists of Federal CERCLA sites with NFRAP*

SEMS-ARCHIVE ---------- Superfund Enterprise Management System Archive

### *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-VSQG ---- RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt 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
UNREG LTANKS ---- Ohio Leaking UST File

***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 Brownfield lists***

US BROWNFIELDS ---- A Listing of Brownfields Sites

***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 Emergency Response Database

***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
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
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
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

**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 RCRA facilities undergoing Corrective Action*

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 09/16/2024 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***US EPA ENVIRONMENTAL***<br>EPA ID:: OH2680030929 | ***26 W MARTIN LUTHER K*** | ***NNE 1/2 - 1 (0.900 mi.)*** | ***43*** | ***172*** |

### *Lists of Federal RCRA generators*

RCRA-SQG: 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.

A review of the RCRA-SQG list, as provided by EDR, and dated 09/16/2024 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***TARGET STORE T3254***<br>EPA ID:: OHR000204800 | ***235 CALHOUN ST*** | ***NNW 1/8 - 1/4 (0.246 mi.)*** | ***C11*** | ***35*** |

### *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 7 DERR sites within approximately 1 mile of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***DELUXE ENGRAVING COM***<br>DERR Id: 531002072<br>Activity: VAP | ***443 MORGAN ST.*** | ***E 1/2 - 1 (0.790 mi.)*** | ***41*** | ***156*** |
| ***US EPA ENVIRONMENTAL***<br>DERR Id: 531001678<br>Activity: SA | ***26 W MARTIN LUTHER K*** | ***NNE 1/2 - 1 (0.900 mi.)*** | ***43*** | ***172*** |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| SPORTSMANS SHOT WORK | | SSW 1/2 - 1 (0.549 mi.) | 38 | 147 |

| | | | | |
|---|---|---|---|---|
| DERR Id: 531000934<br>Activity: SA | | | | |
| ***PROVIDENCE NORTH, CI***<br>DERR Id: 531002619<br>Activity: COF, SA, RR, VAP | ***FINDLAY ST & PROVIDE*** | ***SW 1/2 - 1 (0.681 mi.)*** | ***39*** | ***147*** |
| ***DONS CRANKSHAFT CO I***<br>DERR Id: 531000240<br>Activity: SA | ***122 E LIBERTY ST*** | ***S 1/2 - 1 (0.748 mi.)*** | ***40*** | ***151*** |
| ***CALMEGO WEST EXPANSI***<br>DERR Id: 531002865<br>Activity: COF, VAP | ***419 POPLAR ST*** | ***SW 1/2 - 1 (0.805 mi.)*** | ***42*** | ***169*** |
| KELLY KOETT INSTRUME<br>DERR Id: 531000964<br>Activity: SA | 930 YORK ST | WSW 1/2 - 1 (0.945 mi.) | 44 | 230 |

***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 8 SWF/LF sites within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ONCOLOGY HEMATOLOGY<br>Status: ISSUED<br>Facility Id: 565542 | 71 E HOLLISTER ST | ENE 1/8 - 1/4 (0.243 mi.) | D10 | 34 |
| NEIGHBORHOOD HEALTHC<br>Status: ISSUED<br>Facility Id: 289346 | 2415 AUBURN AVE | ENE 1/4 - 1/2 (0.257 mi.) | D12 | 54 |
| PLANNED PARENTHOOD S<br>Status: ISSUED<br>Facility Id: 135147 | 2314 AUBURN AVE | E 1/4 - 1/2 (0.333 mi.) | 18 | 64 |
| DRAKE REHAB @ THE CH<br>Facility Id: 188637 | 2139 AUBURN AVE | ESE 1/4 - 1/2 (0.389 mi.) | H23 | 100 |
| ***THE CHRIST HOSPITAL***<br>Status: ISSUED<br>Facility Id: 18708 | ***2139 AUBURN AVE*** | ***ESE 1/4 - 1/2 (0.389 mi.)*** | ***H24*** | ***101*** |
| MT AUBURN OB GYN ASS<br>Status: ISSUED<br>Facility Id: 135508 | 2123 AUBURN AVE STE | SE 1/4 - 1/2 (0.392 mi.) | 26 | 108 |
| ONCOLOGY/HEMATOLOGY<br>Status: ISSUED<br>Facility Id: 18219 | 199 WILLIAM HOWARD T | ENE 1/4 - 1/2 (0.466 mi.) | 33 | 118 |
| ***DEACONESS HOSPITAL***<br>Status: ISSUED<br>Facility Id: 19077 | ***311 STRAIGHT ST*** | ***NW 1/4 - 1/2 (0.476 mi.)*** | ***L34*** | ***118*** |

***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 13 LUST sites within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***SHELL OIL CO. #23416*** | ***205 CALHOUN*** | ***N 1/8 - 1/4 (0.229 mi.)*** | ***B4*** | ***13*** |
| FR Status: NFA: No Further Action | | | | |
| FR Status: CSN: Closure Sampling Not Required | | | | |
| ***BP OIL CO. #09065*** | ***126 W MCMILLAN*** | ***NNW 1/8 - 1/4 (0.236 mi.)*** | ***C7*** | ***26*** |
| FR Status: NFA: No Further Action | | | | |
| ***UNIVERSITY AUTO SERV*** | ***2218 W CLIFTON AVE*** | ***WSW 1/4 - 1/2 (0.259 mi.)*** | ***E14*** | ***57*** |
| FR Status: T1S: Tier 1 Source Investigation | | | | |
| ***UNIVERSITY OF CINCIN*** | ***240 CALHOUN ST*** | ***NNW 1/4 - 1/2 (0.281 mi.)*** | ***F16*** | ***60*** |
| FR Status: NFA: No Further Action | | | | |
| ***ORPHAN TANK*** | ***220 MCMILLAN*** | ***NNE 1/4 - 1/2 (0.294 mi.)*** | ***17*** | ***62*** |
| FR Status: RPT: a possible incident is reported | | | | |
| ***CLIFTON BP*** | ***2606 JEFFERSON AVE*** | ***NNE 1/4 - 1/2 (0.360 mi.)*** | ***G20*** | ***69*** |
| FR Status: NFA: No Further Action | | | | |
| FR Status: CSN: Closure Sampling Not Required | | | | |
| FR Status: RPT: a possible incident is reported | | | | |
| APARTMENT BLDG | 2610 JEFFERSON | NNE 1/4 - 1/2 (0.384 mi.) | G21 | 79 |
| FR Status: RPT: a possible incident is reported | | | | |
| ***LABCORP - CHRIST HOS*** | ***2139 AUBURN AVENUE*** | ***ESE 1/4 - 1/2 (0.389 mi.)*** | ***H22*** | ***80*** |
| FR Status: NFA: No Further Action | | | | |
| FR Status: RPT: a possible incident is reported | | | | |
| ***VACANT LOT*** | ***2600 VINE ST*** | ***NE 1/4 - 1/2 (0.408 mi.)*** | ***I28*** | ***110*** |
| FR Status: NFA: No Further Action | | | | |
| ***FORMER DEACONESS*** | ***311 STRAIGHT ST*** | ***NW 1/4 - 1/2 (0.476 mi.)*** | ***L35*** | ***139*** |
| FR Status: RPT: a possible incident is reported | | | | |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***JOHN CARRIGAN PLUMBI*** | ***48 W MCMICKEN AVE*** | ***SSW 1/4 - 1/2 (0.427 mi.)*** | ***J29*** | ***112*** |
| FR Status: NFA: No Further Action | | | | |
| MOSE MARCUS | 204 W MCMIKEN | SW 1/4 - 1/2 (0.455 mi.) | K31 | 116 |
| FR Status: NFA: No Further Action | | | | |
| ***FRANK J. CATANZARO &*** | ***1910 RACE ST*** | ***SSW 1/4 - 1/2 (0.494 mi.)*** | ***M37*** | ***144*** |
| FR Status: NFA: No Further Action | | | | |

***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.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***SHELL OIL CO. #23416***<br>Facility Id: 31001258<br>Tank Status: CIU - Currently In Use<br>Tank Status: REM - Removed | ***205 CALHOUN*** | ***N 1/8 - 1/4 (0.229 mi.)*** | ***B4*** | ***13*** |
| ***BP OIL CO. #09065***<br>Facility Id: 31001496<br>Tank Status: REM - Removed | ***126 W MCMILLAN*** | ***NNW 1/8 - 1/4 (0.236 mi.)*** | ***C7*** | ***26*** |

**ADDITIONAL ENVIRONMENTAL RECORDS**

***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.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***SHELL OIL CO. #23416***<br>Facility Number: 31001258<br>Tank Status: REM<br>Tank Status: CIU | ***205 CALHOUN*** | ***N 1/8 - 1/4 (0.229 mi.)*** | ***B4*** | ***13*** |
| BP OIL CO. #09065<br>Facility Number: 31001496<br>Tank Status: REM | 126 W MCMILLAN | NNW 1/8 - 1/4 (0.236 mi.) | C8 | 30 |

***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 are 2 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***WELLINGTON DIAGNOSTI*** EPA ID:: OHD987056207 | ***111 WELLINGTON PLACE*** | ***E 1/8 - 1/4 (0.235 mi.)*** | ***5*** | ***19*** |
| ***BP OIL CO SITE 09065*** EPA ID:: OHD987027398 | ***126 W MCMILLAN*** | ***NNW 1/8 - 1/4 (0.236 mi.)*** | ***C6*** | ***23*** |

FUSRAP: 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.

A review of the FUSRAP list, as provided by EDR, and dated 03/03/2023 has revealed that there is 1 FUSRAP site within approximately 1 mile of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| PROCESSES RESEARCH I<br>Site Status: Eliminated from consideration under FUSRAP<br>Site ID: OH 44 | 2905 VERNON PLACE | NE 1/2 - 1 (0.949 mi.) | 45 | 230 |

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 are 2 UST FINDER sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***SHELL OIL CO. #23416*** | ***205 CALHOUN*** | ***N 1/8 - 1/4 (0.229 mi.)*** | ***B3*** | ***10*** |
| ***BP OIL CO. #09065*** | ***126 W MCMILLAN*** | ***NNW 1/8 - 1/4 (0.236 mi.)*** | ***C9*** | ***32*** |

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 10 UST FINDER RELEASE sites within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***SHELL OIL CO. #23416*** | ***205 CALHOUN*** | ***N 1/8 - 1/4 (0.229 mi.)*** | ***B3*** | ***10*** |
| ***BP OIL CO. #09065*** | ***126 W MCMILLAN*** | ***NNW 1/8 - 1/4 (0.236 mi.)*** | ***C9*** | ***32*** |
| ***UNIVERSITY AUTO SERV*** | ***2218 W CLIFTON AVE*** | ***WSW 1/4 - 1/2 (0.259 mi.)*** | ***E13*** | ***55*** |
| ***UNIVERSITY OF CINCIN*** | ***240 CALHOUN ST*** | ***NNW 1/4 - 1/2 (0.281 mi.)*** | ***F15*** | ***58*** |
| ***CLIFTON BP*** | ***2606 JEFFERSON AVE*** | ***NNE 1/4 - 1/2 (0.360 mi.)*** | ***G19*** | ***66*** |
| ***CHRIST HOSPITAL*** | ***2139 AUBURN AVE*** | ***ESE 1/4 - 1/2 (0.389 mi.)*** | ***H25*** | ***106*** |
| ***VACANT LOT*** | ***2600 VINE ST*** | ***NE 1/4 - 1/2 (0.408 mi.)*** | ***I27*** | ***109*** |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***JOHN CARRIGAN PLUMBI*** | ***48 W MCMICKEN AVE*** | ***SSW 1/4 - 1/2 (0.427 mi.)*** | ***J30*** | ***114*** |
| MOSE MARCUS | 204 W MCMIKEN | SW 1/4 - 1/2 (0.464 mi.) | K32 | 117 |
| ***FRANK J. CATANZARO &*** | ***1910 RACE ST*** | ***SSW 1/4 - 1/2 (0.494 mi.)*** | ***M36*** | ***142*** |

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.

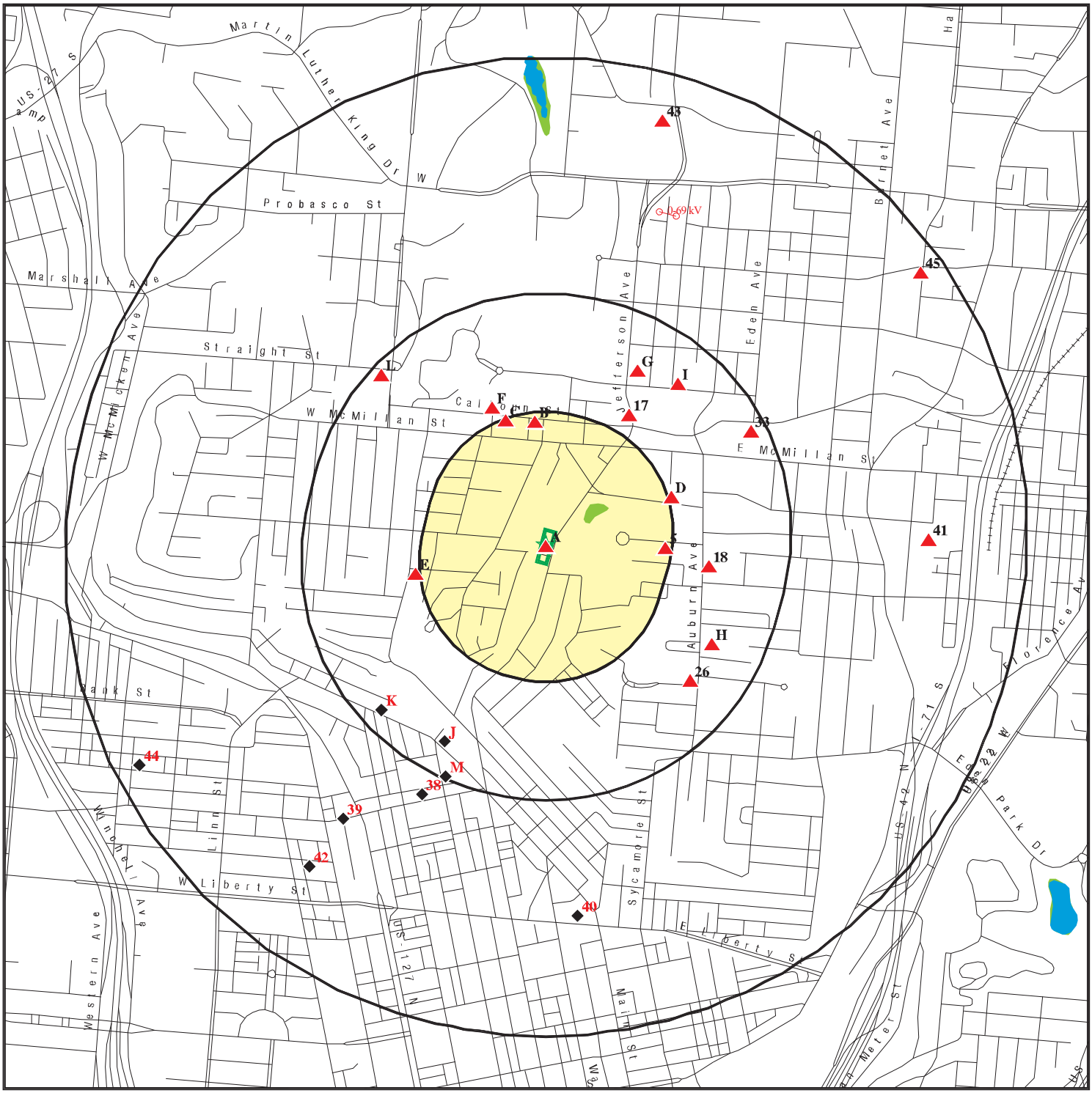
| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***TARGET STORE T3254*** | ***235 CALHOUN ST*** | ***NNW 1/8 - 1/4 (0.246 mi.)*** | ***C11*** | ***35*** |

# EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

| Site Name | Database(s) |
|---|---|
| PEYTON'S SOUTHWESTERN | PRP |
| CINCINNATI TELECOMMUNICATIONS | LUST, ARCHIVE UST |

# OVERVIEW MAP - 7866170.2S




0 1/4 1/2 1 Miles

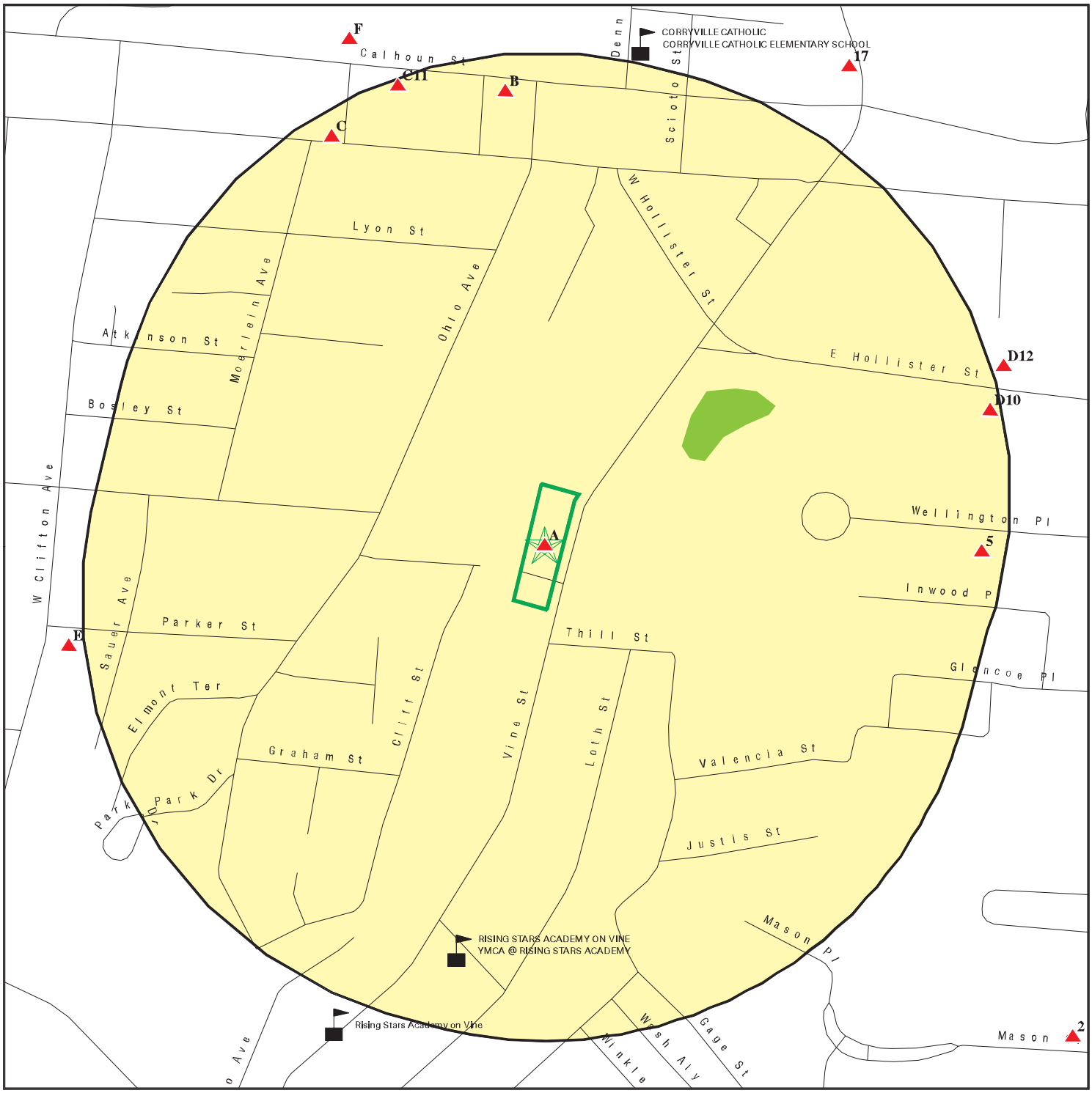
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Special Flood Hazard Area (1%)
- 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: 2309-2335 Vine Street | CLIENT: Specialized Env. Sampling |
| ADDRESS: 2309-2335 Vine Street<br>Cincinnati OH 45219 | CONTACT: Justin Wells<br>INQUIRY #: 7866170.2s |
| LAT/LONG: 39.124278 / 84.51458 | DATE: January 09, 2025 3:15 pm |

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# DETAIL MAP - 7866170.2S




- 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.

| | |
|---|---|
| SITE NAME: 2309-2335 Vine Street | CLIENT: Specialized Env. Sampling |
| ADDRESS: 2309-2335 Vine Street<br>Cincinnati OH 45219 | CONTACT: Justin Wells<br>INQUIRY #: 7866170.2s |
| LAT/LONG: 39.124278 / 84.51458 | DATE: January 09, 2025 3:19 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 | TP | | NR | NR | NR | NR | 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 | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| SEMS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***Lists of Federal CERCLA sites with NFRAP*** | | | | | | | | |
| SEMS-ARCHIVE | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***Lists of Federal RCRA facilities undergoing Corrective Action*** | | | | | | | | |
| CORRACTS | 1.000 | | 0 | 0 | 0 | 1 | NR | 1 |
| ***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 | 1 | NR | NR | NR | 1 |
| RCRA-VSQG | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| ***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 | TP | | NR | 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 | 0 | 7 | NR | 7 |
| ***Lists of state and tribal landfills and solid waste disposal facilities*** | | | | | | | | |
| SWF/LF | 0.500 | | 0 | 1 | 7 | NR | NR | 8 |
| ***Lists of state and tribal leaking storage tanks*** | | | | | | | | |
| LAST | TP | | NR | 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 | | 0 | 2 | 11 | NR | NR | 13 |
| INDIAN LUST | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| UNREG LTANKS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***Lists of state and tribal registered storage tanks*** | | | | | | | | |
| FEMA UST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| UST | 0.250 | | 0 | 2 | 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 | 0 | 0 | NR | NR | 0 |
| ***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 | TP | | NR | NR | NR | NR | NR | 0 |
| CDL | TP | | NR | NR | NR | NR | NR | 0 |
| US CDL | TP | | NR | NR | NR | NR | NR | 0 |
| ***Local Lists of Registered Storage Tanks*** | | | | | | | | |
| ARCHIVE UST | 0.250 | | 0 | 2 | NR | NR | NR | 2 |
| ***Local Land Records*** | | | | | | | | |
| LIENS 2 | TP | | NR | NR | NR | NR | NR | 0 |
| ***Records of Emergency Release Reports*** | | | | | | | | |
| HMIRS | TP | | NR | 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 | TP | | NR | NR | NR | NR | NR | 0 |
| ***Other Ascertainable Records*** | | | | | | | | |
| RCRA NonGen / NLR | 0.250 | | 0 | 2 | NR | NR | NR | 2 |
| 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 | TP | | NR | NR | NR | NR | NR | 0 |
| EPA WATCH LIST | TP | | NR | NR | NR | NR | NR | 0 |
| 2020 COR ACTION | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| TSCA | TP | | NR | NR | NR | NR | NR | 0 |
| TRIS | TP | | NR | NR | NR | NR | NR | 0 |
| SSTS | TP | | NR | NR | NR | NR | NR | 0 |
| ROD | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| RMP | TP | | NR | NR | NR | NR | NR | 0 |
| RAATS | TP | | NR | NR | NR | NR | NR | 0 |
| PRP | TP | | NR | NR | NR | NR | NR | 0 |
| PADS | TP | | NR | NR | NR | NR | NR | 0 |
| ICIS | TP | | NR | NR | NR | NR | NR | 0 |
| FTTS | TP | | NR | NR | NR | NR | NR | 0 |
| MLTS | TP | | NR | NR | NR | NR | NR | 0 |
| COAL ASH DOE | TP | | NR | NR | NR | NR | NR | 0 |
| COAL ASH EPA | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| PCB TRANSFORMER | TP | | NR | NR | NR | NR | NR | 0 |
| RADINFO | TP | | NR | NR | NR | NR | NR | 0 |
| HIST FTTS | TP | | NR | NR | NR | NR | NR | 0 |
| DOT OPS | TP | | NR | 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 | 1 | NR | 1 |
| UMTRA | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| LEAD SMELTERS | TP | | NR | NR | NR | NR | NR | 0 |
| US AIRS | TP | | NR | NR | NR | NR | NR | 0 |
| US MINES | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| ABANDONED MINES | TP | | NR | NR | NR | NR | NR | 0 |
| MINES MRDS | TP | | NR | NR | NR | NR | NR | 0 |
| FINDS | TP | | NR | NR | NR | NR | NR | 0 |
| UXO | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| ECHO | TP | | NR | NR | NR | NR | NR | 0 |
| DOCKET HWC | TP | | NR | 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 |
| PFAS NPDES | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| PFAS ECHO | 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 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 | TP | | NR | NR | NR | NR | NR | 0 |
| UST FINDER | 0.250 | | 0 | 2 | NR | NR | NR | 2 |
| UST FINDER RELEASE | 0.500 | | 0 | 2 | 8 | NR | NR | 10 |
| E MANIFEST | 0.250 | | 0 | 1 | NR | NR | NR | 1 |
| PFAS | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| AIRS | TP | | NR | NR | NR | NR | NR | 0 |
| ASBESTOS | TP | 1 | NR | NR | NR | NR | NR | 1 |
| COAL ASH | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| CRO | TP | | NR | NR | NR | NR | NR | 0 |
| DRYCLEANERS | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| Financial Assurance | TP | | NR | NR | NR | NR | NR | 0 |
| HIST USD | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| LEAD | TP | 1 | NR | NR | NR | NR | NR | 1 |
| NPDES | TP | | NR | NR | NR | NR | NR | 0 |
| VAPOR | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| TOWNGAS | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| UIC | TP | | NR | 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 |
| - Totals -- | | 2 | 0 | 15 | 26 | 9 | 0 | 52 |

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**
**Target Property** **2313 VINE STREET**
**CINCINNATI, OH 45219**

**LEAD** **S132184931**
**N/A**

**Site 1 of 2 in cluster A**

**Actual:**
**745 ft.**

LEAD:

| | |
|---|---|
| Name: | Not reported |
| Address: | 2313 VINE STREET |
| City,State,Zip: | CINCINNATI, OH 45219 |
| License Number: | LA9526 |
| Contractor Last Name: | Lee |
| Contractor First Name: | Kenneth |
| Summary Month: | 4 |
| Summary Year: | 2024 |
| Summary Number: | 182553 |
| Detail Number: | 238424 |
| Activity Performed: | Inspection |
| Reason For Activity: | Owner Requested |

---

**A2**
**Target Property** **2335 VINE STREET**
**CINCINNATI, OH 45219**

**ASBESTOS** **S132348000**
**N/A**

**Site 2 of 2 in cluster A**

**Actual:**
**745 ft.**

ASBESTOS:

| | |
|---|---|
| Name: | Not reported |
| Address: | 2335 VINE STREET |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Notification ID: | 227269 |
| Owner Name: | Clifton Heights Comm Redeve Corp |
| Abatement Contractor Name: | Not reported |
| Abatement License Number: | Not reported |
| Building Owner: | 2335 Vine |
| Abate Start Date: | Not reported |
| Abate End Date: | Not reported |
| Demo Contractor Name: | Fiscus, Inc. |
| Demo Start Date: | Not reported |
| Demo End Date: | Not reported |
| RACM Linear Feet: | N/A |
| RACM Square Feet: | N/A |
| RACM Cubic Feet: | N/A |
| Owner Phone: | 513-505-2738 |
| On Site Activity: | Demolition ONLY |
| Abatement Phone No: | Not reported |
| On Site Specialist Name: | N/A |
| Specialist Cert Number: | Not reported |
| Cert Expiration Date: | Not reported |
| Setup Date: | Not reported |
| Offsite On Hold Date: | Not reported |
| Onsite Off Hold: | Not reported |
| Demo Contractor Phone: | 513-732-1451 |
| 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 |

**(Continued)** **S132348000**

| | |
|---|---|
| Name: | Not reported |
| Address: | 2335 VINE STREET |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Notification ID: | 227269 |
| Owner Name: | Clifton Heights Comm Redeve Corp |
| Abatement Contractor Name: | Not reported |
| Abatement License Number: | Not reported |
| Building Owner: | 2333 Vine Street |
| Abate Start Date: | Not reported |
| Abate End Date: | Not reported |
| Demo Contractor Name: | Fiscus, Inc. |
| Demo Start Date: | Not reported |
| Demo End Date: | Not reported |
| RACM Linear Feet: | N/A |
| RACM Square Feet: | N/A |
| RACM Cubic Feet: | N/A |
| Owner Phone: | 513-505-2738 |
| On Site Activity: | Demolition ONLY |
| Abatement Phone No: | Not reported |
| On Site Specialist Name: | N/A |
| Specialist Cert Number: | Not reported |
| Cert Expiration Date: | Not reported |
| Setup Date: | Not reported |
| Offsite On Hold Date: | Not reported |
| Onsite Off Hold: | Not reported |
| Demo Contractor Phone: | 513-732-1451 |
| 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: | 2335 VINE STREET |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Notification ID: | 227269 |
| Owner Name: | Clifton Heights Comm Redeve Corp |
| Abatement Contractor Name: | Not reported |
| Abatement License Number: | Not reported |
| Building Owner: | 2313 Vine Street |
| Abate Start Date: | Not reported |
| Abate End Date: | Not reported |
| Demo Contractor Name: | Fiscus, Inc. |
| Demo Start Date: | Not reported |
| Demo End Date: | Not reported |
| RACM Linear Feet: | N/A |
| RACM Square Feet: | N/A |
| RACM Cubic Feet: | N/A |
| Owner Phone: | 513-505-2738 |
| On Site Activity: | Demolition ONLY |
| Abatement Phone No: | Not reported |
| On Site Specialist Name: | N/A |
| Specialist Cert Number: | Not reported |
| Cert Expiration Date: | Not reported |
| Setup Date: | Not reported |
| Offsite On Hold Date: | Not reported |

**(Continued)** **S132348000**

| | |
|---|---|
| Onsite Off Hold: | Not reported |
| Demo Contractor Phone: | 513-732-1451 |
| 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 |

---

**B3** **SHELL OIL CO. #23416030213** **UST FINDER** **1028609644**
**North** **205 CALHOUN** **UST FINDER RELEASE** **N/A**
**1/8-1/4** **CINCINNATI, OH 0**
**0.229 mi.**
**1210 ft.** **Site 1 of 2 in cluster B**

**Relative:**
**Higher**

**Actual:**
**866 ft.**

UST FINDER:

| | |
|---|---|
| Object ID: | 331320 |
| Facility ID: | OH31001258 |
| Name: | SHELL OIL CO. #23416030213 |
| Address: | 205 CALHOUN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Address Match Type: | Not reported |
| Open USTs: | 3 |
| Closed USTs: | 1 |
| TOS USTs: | 0 |
| Population 1500ft: | 4070 |
| Private Wells 1500ft: | 0 |
| Within 100yr Floodplain: | No |
| Land Use: | Developed, High 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: | -84.5149499999999 |
| Y Coord: | 39.1280630000001 |
| Latitude: | 39.128063 |
| Longitude: | -84.51495 |

UST FINDER:

| | |
|---|---|
| Object ID: | 1462814 |
| Facility ID: | OH31001258 |
| Tank ID: | OH31001258_T00004 |
| Tank Status: | Closed |
| Installation Date: | 1968/07/01 16:00:01+00 |
| Removal Date: | 1997/12/01 15:59:59+00 |
| Tank Capacity: | 1000 |
| Substances: | Used Oil |

**SHELL OIL CO. #23416030213 (Continued)** **1028609644**

Tank Wall Type: Single

Object ID: 1483482
Facility ID: OH31001258
Tank ID: OH31001258_T00003
Tank Status: Open
Installation Date: 1979/10/01 16:00:00+00
Removal Date: Not reported
Tank Capacity: 10000
Substances: Gasoline
Tank Wall Type: Single

Object ID: 1483483
Facility ID: OH31001258
Tank ID: OH31001258_T00001
Tank Status: Open
Installation Date: 1971/09/01 16:00:00+00
Removal Date: Not reported
Tank Capacity: 8000
Substances: Gasoline
Tank Wall Type: Single

Object ID: 1483484
Facility ID: OH31001258
Tank ID: OH31001258_T00002
Tank Status: Open
Installation Date: 1979/10/01 16:00:00+00
Removal Date: Not reported
Tank Capacity: 8000
Substances: Gasoline
Tank Wall Type: Single

UST FINDER RELEASE:
Object ID: 294798
Facility ID: OH31001258
Lust ID: OH31001258-N00001
Name: SHELL OIL CO. #23416030213
Address: 205 CALHOUN
City,State,Zip: CINCINNATI, OH 0
Address Match Type: Not reported
Reported Date: 1993/09/16 15:59:59+00
Status: No Further Action
Substance: Not reported
Population within 1500ft: 4071
Domestic Wells within 1500ft: 0
Land Use: Developed, High 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

**SHELL OIL CO. #23416030213 (Continued)** **1028609644**

| | |
|---|---|
| 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: | -84.5149499999999 |
| Y Coord: | 39.1280600000001 |
| Latitude: | 39.1280599999999 |
| Longitude: | -84.5149499999999 |

| | |
|---|---|
| Object ID: | 294799 |
| Facility ID: | OH31001258 |
| Lust ID: | OH31001258-N00002 |
| Name: | SHELL OIL CO. #23416030213 |
| Address: | 205 CALHOUN |
| City,State,Zip: | CINCINNATI, OH 0 |
| Address Match Type: | Not reported |
| Reported Date: | 1998/03/16 15:59:59+00 |
| Status: | No Further Action |
| Substance: | Not reported |
| Population within 1500ft: | 4071 |
| Domestic Wells within 1500ft: | 0 |
| Land Use: | Developed, High 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: | -84.5149499999999 |
| Y Coord: | 39.1280600000001 |
| Latitude: | 39.1280599999999 |
| Longitude: | -84.5149499999999 |

**B4** **SHELL OIL CO. #23416030213** **LUST** **U000695768**
**North** **205 CALHOUN** **UST** **N/A**
**1/8-1/4** **CINCINNATI, OH 45219** **ARCHIVE UST**
**0.229 mi.**
**1210 ft.** **Site 2 of 2 in cluster B**

**Relative:**
**Higher**

**Actual:**
**866 ft.**

LUST:

| | |
|---|---|
| Name: | SHELL OIL CO. #23416030213 |
| Address: | 205 CALHOUN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Release Number: | 31001258 - N00001 |
| Release Date: | 09/16/1993 |
| LTF Status: | 1 SUS/CON from regulated UST |
| **FR Status:** | **NFA: No Further Action** |
| Priority: | 2 |
| Review Date: | 03/21/1994 |
| Priority Decode: | SUS/CON from non-regulated UST |
| Class1 Decode: | A viable RP have been identified |
| Latitude: | 39.1227787 |
| Longitude: | -84.514905 |
| Class: | Viable Responsible Party has been identified |
| Incident Number: | 313180100.0 |
| Last Update: | Ryan Siath |
| Last Update Date: | 01/10/2024 |
| Last Update Updated: | 03/21/1994 |
| Sub Status: | Not reported |
| Rules: | 1992 |
| Coordinator: | Not reported |
| Rating: | Not reported |

| | |
|---|---|
| Name: | SHELL OIL CO. #23416030213 |
| Address: | 205 CALHOUN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Release Number: | 31001258 - N00002 |
| Release Date: | 12/17/1997 |
| LTF Status: | 6 Closure of regulated UST |
| **FR Status:** | **NFA: No Further Action** |
| Priority: | Not reported |
| Review Date: | 08/17/1998 |
| Priority Decode: | Not reported |
| Class1 Decode: | A viable RP have been identified |
| Latitude: | 39.1227787 |
| Longitude: | -84.514905 |
| Class: | Viable Responsible Party has been identified |
| Incident Number: | 313180101.0 |
| Last Update: | Ryan Siath |
| Last Update Date: | 01/10/2024 |
| Last Update Updated: | 09/24/2015 |
| Sub Status: | Approved |
| Rules: | 1992 |
| Coordinator: | Charles Zepp |
| Rating: | Not reported |

| | |
|---|---|
| Name: | SHELL OIL CO. #23416030213 |
| Address: | 205 CALHOUN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Release Number: | 31001258 - N00003 |
| Release Date: | 08/27/2018 |
| LTF Status: | 6 Closure of regulated UST |

**SHELL OIL CO. #23416030213 (Continued)** **U000695768**

| | |
|---|---|
| **FR Status:** | **CSN: Closure Sampling Not Required** |
| Priority: | 2 |
| Review Date: | 10/22/2019 |
| Priority Decode: | SUS/CON from non-regulated UST |
| Class1 Decode: | A viable RP have been identified |
| Latitude: | 39.1227787 |
| Longitude: | -84.514905 |
| Class: | Viable Responsible Party has been identified |
| Incident Number: | Not reported |
| Last Update: | Scott Sigler |
| Last Update Date: | 10/22/2019 |
| Last Update Updated: | 10/22/2019 |
| Sub Status: | Approved |
| Rules: | 2017 |
| Coordinator: | Ralph Mertz |
| Rating: | Not reported |

UST:

| | |
|---|---|
| Name: | SHELL OIL CO. #23416030213 |
| Address: | 205 CALHOUN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility Id: | 31001258 |
| Owner Name: | GILLIGAN OIL CO. |
| Owner Address: | 3805 Edwards Road SUITE 680 |
| Owner City/State/Zip: | 45209 |
| | |
| Tank Number: | T00001 |
| Status: | CIU - Currently In Use |
| UST Capacity: | 8000 |
| Tank Content: | Gasoline |
| Installation Date: | 09/01/1971 |
| Construction: | FRP-Fiberglass Reinforced Plastic |
| Date Last Used: | Not reported |
| Date TCL Closed: | Not reported |
| Date Removed: | Not reported |
| CAS Number: | 8006-61-9 |
| 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: | ATG - Automatic Tank Gauging |
| 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: | ELLD - Electronic Line Leak Detector |
| Piping Release Detection Comments: | Not reported |
| Spill Prevention Manholes: | SB - Spill Containment Manhole (bucket) |

**SHELL OIL CO. #23416030213 (Continued)** **U000695768**

| | |
|---|---|
| Spill Prevention Manhole Comments: | Not reported |
| OverFill Prevention: | FILL - Fill Pipe (drop tube flapper) |
| OverFill Prevention Comment: | Not reported |
| Comments: | Not reported |
| | |
| Name: | SHELL OIL CO. #23416030213 |
| Address: | 205 CALHOUN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| | |
| Tank Number: | T00002 |
| Status: | CIU - Currently In Use |
| UST Capacity: | 8000 |
| Tank Content: | Gasoline |
| Installation Date: | 10/01/1979 |
| Construction: | FRP-Fiberglass Reinforced Plastic |
| Date Last Used: | Not reported |
| Date TCL Closed: | Not reported |
| Date Removed: | Not reported |
| CAS Number: | 8006-61-9 |
| 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: | ATG - Automatic Tank Gauging |
| 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: | ELLD - Electronic 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: | SHELL OIL CO. #23416030213 |
| Address: | 205 CALHOUN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| | |
| Tank Number: | T00003 |
| Status: | CIU - Currently In Use |
| UST Capacity: | 10000 |
| Tank Content: | Gasoline |
| Installation Date: | 10/01/1979 |
| Construction: | FRP-Fiberglass Reinforced Plastic |
| Date Last Used: | Not reported |
| Date TCL Closed: | Not reported |

**SHELL OIL CO. #23416030213 (Continued)** **U000695768**

| | |
|---|---|
| Date Removed: | Not reported |
| CAS Number: | 8006-61-9 |
| 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: | ATG - Automatic Tank Gauging |
| 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: | ELLD - Electronic 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: | SHELL OIL CO. #23416030213 |
| Address: | 205 CALHOUN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| | |
| Tank Number: | T00004 |
| Status: | REM - Removed |
| UST Capacity: | 1000 |
| Tank Content: | Used Oil |
| Installation Date: | 07/01/1968 |
| Construction: | BM - Bare Metal |
| Date Last Used: | 12/01/1997 |
| Date TCL Closed: | Not reported |
| Date Removed: | 12/17/1997 |
| CAS Number: | Not reported |
| Abandoned Approved: | Not reported |
| Regulated: | YES |
| Sensitive Area: | NO |
| Date Of Sensitivity: | Not reported |
| UST Configurations: | Not reported |
| Construction Comments: | 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: | BM - Bare Metal |

**SHELL OIL CO. #23416030213 (Continued)** **U000695768**

| | |
|---|---|
| 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: | NP - None Present |
| Spill Prevention Manhole Comments: | No |
| OverFill Prevention: | Not reported |
| OverFill Prevention Comment: | OverFill Spill: No |
| Comments: | Not reported |

ARCHIVE UST:

| | |
|---|---|
| Name: | SHELL OIL CO. #23416030213 |
| Address: | 205 CALHOUN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility Number: | 31001258 |
| Owner Name: | GILLIGAN OIL CO. |
| Owner Address: | 4030 Smith Road Suite 450 |
| Owner City,St,Zip: | CINCINNATI, OH 45209 |
| Owner Telephone: | 513-321-9064 |
| Owner ID: | W006696 |
| Facility Type: | Gas Station |
| Contact Name: | Les Jump |
| Contact Telephone: | 513-763-0412 |
| Tank Number: | 3 |
| Depth at Location: | CINCINNATI FIRE DEPARTMENT |
| Authorized: | Yes |
| Eligible Award: | Not reported |
| Action: | No |

Permit:

| | |
|---|---|
| Facility Id: | 31001258 |
| Permit Id: | P00001 |
| Permit Status: | Closed |
| Issued Date: | 10/20/2000 |
| LFD Permit Id: | 10124 |

| | |
|---|---|
| Facility Id: | 31001258 |
| Permit Id: | P00002 |
| Permit Status: | Closed |
| Issued Date: | 9/12/1997 |
| LFD Permit Id: | 05455 |

| | |
|---|---|
| Facility Id: | 31001258 |
| Permit Id: | P00003 |
| Permit Status: | Closed |
| Issued Date: | 12/29/2004 |
| LFD Permit Id: | 13138 |

Inspection:

| | |
|---|---|
| Facility Id: | 31001258 |
| Permit Number: | P00003 |
| Code: | 501 |
| Inspection Type: | Final |

| | |
|---|---|
| Facility Id: | 31001258 |
| Permit Number: | P00003 |

**SHELL OIL CO. #23416030213 (Continued)** **U000695768**

Code: 501
Inspection Type: Preliminary

Facility Id: 31001258
Permit Number: P00001
Code: 502
Inspection Type: Final

Facility Id: 31001258
Permit Number: P00001
Code: 502
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: Electronic 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: Electronic Line Leak Detector

**SHELL OIL CO. #23416030213 (Continued)** **U000695768**

| | |
|---|---|
| Tank ID: | T00003 |
| 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: | Electronic Line Leak Detector |

| | |
|---|---|
| Tank ID: | T00004 |
| 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: | Yes |
| Overfill Device Installed: | No |
| Spill Device Installed: | No |
| Release Detection On Tank: | Not reported |
| Date Removed: | 12/1/1997 |
| Date Last Use: | 12/1/1997 |
| 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 |

---

**5** **WELLINGTON DIAGNOSTIC CENTER** **RCRA NonGen / NLR** **1000873769**
**East** **111 WELLINGTON PLACE** **FINDS** **OHD987056207**
**1/8-1/4** **CINCINNATI, OH 45219** **ECHO**
**0.235 mi.**
**1243 ft.**

**Relative:**
**Higher**

**Actual:**
**872 ft.**

RCRA Listings:

| | |
|---|---|
| Date Form Received by Agency: | 20200707 |
| Handler Name: | Wellington Diagnostic Center |
| Handler Address: | 111 Wellington Place |
| Handler City,State,Zip: | CINCINNATI, OH 45219 |
| EPA ID: | OHD987056207 |
| Contact Name: | Not reported |
| Contact Address: | Not reported |
| Contact City,State,Zip: | Not reported |

**WELLINGTON DIAGNOSTIC CENTER (Continued)** **1000873769**

| | |
|---|---|
| Contact Telephone: | Not reported |
| Contact Fax: | Not reported |
| Contact Email: | Not reported |
| Contact Title: | Not reported |
| EPA Region: | 05 |
| Land Type: | Private |
| Federal Waste Generator Description: | Not a generator, verified |
| Non-Notifier: | Not reported |
| Biennial Report Cycle: | Not reported |
| Accessibility: | Not reported |
| Active Site Indicator: | Not reported |
| State District Owner: | Oh |
| State District: | SW |
| 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: | 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: | 20200707 |
| 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 |

**WELLINGTON DIAGNOSTIC CENTER (Continued)** **1000873769**

Manifest Broker: No
Sub-Part P Indicator: No

Hazardous Waste Summary:
Waste Code: D000
Waste Description: Not Defined

Waste Code: D011
Waste Description: Silver

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: WELLINGTON DIAGNOSTIC CENTER
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 111 WELLINGTON PLACE
Owner/Operator City,State,Zip: CINCINNATI, OH 45219
Owner/Operator Telephone: 513-721-7226
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20200707
Handler Name: WELLINGTON DIAGNOSTIC CENTER
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: 19930729
Handler Name: WELLINGTON DIAGNOSTIC CENTER
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

**WELLINGTON DIAGNOSTIC CENTER (Continued)** **1000873769**

Has the Facility Received Notices of Violations:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 19970529
Actual Return to Compliance Date: 19970724
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19970609
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: OH
Corrective Action Component: No
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: WRITTEN INFORMAL
Enforcement Responsible Person: OHCV
Enforcement Responsible Sub-Organization: SW
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: 19970529
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: OHCV
Evaluation Responsible Sub-Organization: SW
Actual Return to Compliance Date: 19970724
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

FINDS:
Registry ID: 110004706300

**WELLINGTON DIAGNOSTIC CENTER (Continued)** **1000873769**

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: | 1000873769 |
| Registry ID: | 110004706300 |

DFR URL:

| | |
|---|---|
| Name: | WELLINGTON DIAGNOSTIC CENTER |
| Address: | 111 WELLINGTON PLACE |
| City,State,Zip: | CINCINNATI, OH 45219 |

---

**C6** **BP OIL CO SITE 09065** **SPILLS** **1000561902**
**NNW** **126 W MCMILLAN** **RCRA NonGen / NLR** **OHD987027398**
**1/8-1/4** **CINCINNATI, OH 45219** **FINDS**
**0.236 mi.** **ECHO**
**1245 ft.** **Site 1 of 5 in cluster C**

**Relative: Higher**

**Actual: 861 ft.**

SPILLS:

| | |
|---|---|
| Name: | BP OIL |
| Address: | 126 W MCMILLAN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Spill Number: | 9308-31-3644 |
| Spill Year: | 1993 |
| Date Spill Reported: | 08/30/1993 |
| Spill Month: | 8 |
| Spill Number: | 3644 |
| Rep Name: | COMPANY |
| Confidential: | N |
| District Code: | SW |
| District Description: | South West |
| 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 |
| OEPA Dist: | Not reported |
| Incident Type Code: | Not reported |
| Incident Type Description: | Not reported |
| Modifying Circumstance Code: | Not reported |

**BP OIL CO SITE 09065 (Continued)** **1000561902**

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: 9308-31-3644
Recover Amount: Not reported
Recover Unit: Not reported
Recover Product Type: Not reported

RCRA Listings:
Date Form Received by Agency: 19980727
Handler Name: Bp Oil Co Site 09065
Handler Address: 126 W Mcmillan
Handler City,State,Zip: CINCINNATI, OH 45219
EPA ID: OHD987027398
Contact Name: JAMES ROCCO
Contact Address: 4440 WARRENSVILLE CENTER RD
Contact City,State,Zip: WARRENSVILLE HTS, OH 44128-2837
Contact Telephone: 216-586-6706
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
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Oh
State District: SW
Mailing Address: 4440 WARRENSVILLE CENTER RD
Mailing City,State,Zip: WARRENSVILLE HTS, OH 44128-2837
Owner Name: Bp Oil Company
Owner Type: Private
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

**BP OIL CO SITE 09065 (Continued)** **1000561902**

| | |
|---|---|
| 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: | D001 |
| Waste Description: | Ignitable Waste |
| Waste Code: | D008 |
| Waste Description: | Lead |

Handler - Owner Operator:

| | |
|---|---|
| Owner/Operator Indicator: | Owner |
| Owner/Operator Name: BP OIL COMPANY | |
| Legal Status: | Private |
| Date Became Current: | Not reported |
| Date Ended Current: | Not reported |
| Owner/Operator Address: | ADDRESS NOT REPORTED |
| Owner/Operator City,State,Zip: | NOT REPORTED, OH 00000 |
| Owner/Operator Telephone: | 000-000-0000 |
| Owner/Operator Telephone Ext: | Not reported |
| Owner/Operator Fax: | Not reported |
| Owner/Operator Email: | Not reported |

Historic Generators:

| | |
|---|---|
| Receive Date: | 19980727 |
| Handler Name: BP OIL CO SITE 09065 | |
| Federal Waste Generator Description: | Not a generator, verified |
| State District Owner: | Oh |
| Large Quantity Handler of Universal Waste: | No |
| Recognized Trader Importer: | No |

**BP OIL CO SITE 09065 (Continued)** **1000561902**

| | |
|---|---|
| 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 |

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: 110004688464

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
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: | 1000561902 |
| Registry ID: | 110004688464 |

DFR URL:

| | |
|---|---|
| Name: | BP OIL CO SITE 09065 |
| Address: | 126 W MCMILLAN |
| City,State,Zip: | CINCINNATI, OH 45219 |

---

**C7** **BP OIL CO. #09065** **LUST U004206627**
**NNW** **126 W MCMILLAN** **UST N/A**
**1/8-1/4** **CINCINNATI, OH 45219**
**0.236 mi.**
**1245 ft.** **Site 2 of 5 in cluster C**

**Relative: Higher**
**Actual: 861 ft.**

LUST:

| | |
|---|---|
| Name: | BP OIL CO. #09065 |
| Address: | 126 W MCMILLAN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Release Number: | 31001496 - N00001 |
| Release Date: | 08/30/1993 |
| LTF Status: | 1 SUS/CON from regulated UST |
| **FR Status:** | **NFA: No Further Action** |
| Priority: | 2 |

**BP OIL CO. #09065 (Continued)** **U004206627**

| | |
|---|---|
| Review Date: | 03/27/2002 |
| Priority Decode: | SUS/CON from non-regulated UST |
| Class1 Decode: | A viable RP have been identified |
| Latitude: | 39.127809 |
| Longitude: | -84.516562 |
| Class: | Viable Responsible Party has been identified |
| Incident Number: | 313158600.0 |
| Last Update: | Not reported |
| Last Update Date: | 04/28/2012 |
| Last Update Updated: | 04/01/2002 |
| Sub Status: | Not reported |
| Rules: | 1992 |
| Coordinator: | Jason Anthony |
| Rating: | 6 |

UST:

| | |
|---|---|
| Name: | BP OIL CO. #09065 |
| Address: | 126 W MCMILLAN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility Id: | 31001496 |
| Owner Name: | KANTAM ENTERPRISES LLC |
| Owner Address: | 6135 MONTGOMERY ROAD |
| Owner City/State/Zip: | 45213 |
| | |
| Tank Number: | T00001 |
| Status: | REM - Removed |
| UST Capacity: | 6000 |
| Tank Content: | Gasoline |
| Installation Date: | 01/01/1974 |
| Construction: | FRP-Fiberglass Reinforced Plastic |
| Date Last Used: | Not reported |
| Date TCL Closed: | Not reported |
| Date Removed: | 08/23/1995 |
| 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: | FRP - Fiberglass Reinforced Plastic |
| Piping Construction Comments: | Fiberglass Reinforced Plastic |
| 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 |

**BP OIL CO. #09065 (Continued)** **U004206627**

| | |
|---|---|
| OverFill Prevention Comment: | OverFill Spill: No |
| Comments: | Not reported |
| | |
| Name: | BP OIL CO. #09065 |
| Address: | 126 W MCMILLAN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| | |
| 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: | Not reported |
| Date TCL Closed: | Not reported |
| Date Removed: | 08/23/1995 |
| 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: | FRP - Fiberglass Reinforced Plastic |
| Piping Construction Comments: | Fiberglass Reinforced Plastic |
| 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. #09065 |
| Address: | 126 W MCMILLAN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| | |
| Tank Number: | T00003 |
| Status: | REM - Removed |
| UST Capacity: | 8000 |
| Tank Content: | Gasoline |
| Installation Date: | 01/01/1974 |
| Construction: | FRP-Fiberglass Reinforced Plastic |
| Date Last Used: | Not reported |
| Date TCL Closed: | Not reported |
| Date Removed: | 08/23/1995 |
| CAS Number: | 8006-61-9 |

**BP OIL CO. #09065 (Continued)** **U004206627**

| | |
|---|---|
| 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: | FRP - Fiberglass Reinforced Plastic |
| Piping Construction Comments: | Fiberglass Reinforced Plastic |
| 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. #09065 |
| Address: | 126 W MCMILLAN |
| City,State,Zip: | CINCINNATI, OH 45219 |

| | |
|---|---|
| Tank Number: | T00004 |
| Status: | REM - Removed |
| UST Capacity: | 4000 |
| Tank Content: | Heating Oil |
| Installation Date: | Not reported |
| Construction: | Other |
| Date Last Used: | Not reported |
| Date TCL Closed: | Not reported |
| Date Removed: | 08/23/1995 |
| 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: | 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: | NA - Not Applicable |
| Piping Constructions: | OTH - Other (explain) |
| Piping Construction Comments: | Unknown |
| Piping Corrosion Protections: | OTH - Other (explain) |

**BP OIL CO. #09065 (Continued)** **U004206627**

| | |
|---|---|
| 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 |

---

**C8** **BP OIL CO. #09065** **ARCHIVE UST** **U004085919**
**NNW** **126 W MCMILLAN** **N/A**
**1/8-1/4** **CINCINNATI, OH 45219**
**0.236 mi.**
**1245 ft.** **Site 3 of 5 in cluster C**

**Relative:**
**Higher**

**Actual:**
**861 ft.**

ARCHIVE UST:

| | |
|---|---|
| Name: | BP OIL CO. #09065 |
| Address: | 126 W MCMILLAN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility Number: | 31001496 |
| Owner Name: | BP PRODUCTS N A INC-HSSE COMPL |
| Owner Address: | P.O. BOX 6038 |
| Owner City,St,Zip: | ARTESIA, CA 90702 |
| Owner Telephone: | 732-743-0901 |
| Owner ID: | W000001 |
| Facility Type: | Gas Station |
| Contact Name: | Not reported |
| Contact Telephone: | Not reported |
| Tank Number: | Not reported |
| Depth at Location: | Zero |
| Authorized: | No |
| Eligible Award: | Not reported |
| Action: | No |

Permit:

| | |
|---|---|
| Facility Id: | 31001496 |
| Permit Id: | P00001 |
| Permit Status: | Expired |
| Issued Date: | 9/6/1995 |
| LFD Permit Id: | Not reported |

Inspection:

| | |
|---|---|
| Facility Id: | 31001496 |
| Permit Number: | P00001 |
| Code: | 103 |
| Inspection Type: | Final |

| | |
|---|---|
| Facility Id: | 31001496 |
| Permit Number: | P00001 |
| Code: | 101 |
| Inspection Type: | Final |

| | |
|---|---|
| Tank ID: | T00001 |
| Tank Type: | Not reported |
| **Tank Status:** | **Removed** |
| Install Date: | Not reported |
| Content: | Not reported |

**BP OIL CO. #09065 (Continued)** **U004085919**

| | |
|---|---|
| Capacity: | Not reported |
| Corrosion Protection Tank: | Not reported |
| CAS #: | Not reported |
| Regulated: | Yes |
| Overfill Device Installed: | No |
| Spill Device Installed: | No |
| Release Detection On Tank: | Not reported |
| Date Removed: | 9/6/1995 |
| Date Last Use: | 9/6/1995 |
| 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 |

| | |
|---|---|
| Tank ID: | T00002 |
| 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: | Yes |
| Overfill Device Installed: | No |
| Spill Device Installed: | No |
| Release Detection On Tank: | Not reported |
| Date Removed: | 9/6/1995 |
| Date Last Use: | 9/6/1995 |
| 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 |

| | |
|---|---|
| Tank ID: | T00003 |
| 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: | Yes |
| Overfill Device Installed: | No |
| Spill Device Installed: | No |
| Release Detection On Tank: | Not reported |
| Date Removed: | 9/6/1995 |
| Date Last Use: | 9/6/1995 |
| Date Abandoned/Closed: | Not reported |
| AST/UST: | UST |
| Corrosion Protection Piping: | Not reported |
| Piping Material: | Not reported |

**BP OIL CO. #09065 (Continued)** **U004085919**

| | |
|---|---|
| Piping Type: | Not reported |
| Release Detection On Piping: | Not reported |

| | |
|---|---|
| Tank ID: | T00004 |
| 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: | Yes |
| Overfill Device Installed: | No |
| Spill Device Installed: | No |
| Release Detection On Tank: | Not reported |
| Date Removed: | 9/6/1995 |
| Date Last Use: | 9/6/1995 |
| 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 |

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**C9** **BP OIL CO. #09065** **UST FINDER** **1028609761**
**NNW** **126 W MCMILLAN** **UST FINDER RELEASE** **N/A**
**1/8-1/4** **CINCINNATI, OH**
**0.236 mi.**
**1245 ft.** **Site 4 of 5 in cluster C**

**Relative:** **Higher**

**Actual:** **861 ft.**

UST FINDER:

| | |
|---|---|
| Object ID: | 331314 |
| Facility ID: | OH31001496 |
| Name: | BP OIL CO. #09065 |
| Address: | 126 W MCMILLAN |
| City,State,Zip: | CINCINNATI, OH |
| Address Match Type: | Not reported |
| Open USTs: | 0 |
| Closed USTs: | 4 |
| TOS USTs: | 0 |
| Population 1500ft: | 4530 |
| Private Wells 1500ft: | 0 |
| Within 100yr Floodplain: | No |
| Land Use: | Developed, High 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 |

**BP OIL CO. #09065 (Continued)** **1028609761**

Tribe: Not reported
Coordinate Source: State
X Coord: -84.516562
Y Coord: 39.1278090000001
Latitude: 39.127809
Longitude: -84.516562

UST FINDER:
Object ID: 1424797
Facility ID: OH31001496
Tank ID: OH31001496_T00004
Tank Status: Closed
Installation Date: Not reported
Removal Date: 1995/09/06 15:59:59+00
Tank Capacity: 4000
Substances: Heating Oil
Tank Wall Type: Single

Object ID: 1424798
Facility ID: OH31001496
Tank ID: OH31001496_T00001
Tank Status: Closed
Installation Date: 1974/01/01 16:00:00+00
Removal Date: 1995/09/06 15:59:59+00
Tank Capacity: 6000
Substances: Gasoline
Tank Wall Type: Single

Object ID: 1424799
Facility ID: OH31001496
Tank ID: OH31001496_T00002
Tank Status: Closed
Installation Date: 1974/01/01 16:00:00+00
Removal Date: 1995/09/06 15:59:59+00
Tank Capacity: 8000
Substances: Gasoline
Tank Wall Type: Single

Object ID: 1424800
Facility ID: OH31001496
Tank ID: OH31001496_T00003
Tank Status: Closed
Installation Date: 1974/01/01 16:00:00+00
Removal Date: 1995/09/06 15:59:59+00
Tank Capacity: 8000
Substances: Gasoline
Tank Wall Type: Single

UST FINDER RELEASE:
Object ID: 294794
Facility ID: OH31001496
Lust ID: OH31001496-N00001
Name: BP OIL CO. #09065
Address: 126 W MCMILLAN
City,State,Zip: CINCINNATI, OH 0
Address Match Type: Not reported

**BP OIL CO. #09065 (Continued)** **1028609761**

| | |
|---|---|
| Reported Date: | 1993/08/30 15:59:59+00 |
| Status: | No Further Action |
| Substance: | Not reported |
| Population within 1500ft: | 4529 |
| Domestic Wells within 1500ft: | 0 |
| Land Use: | Developed, High 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: | -84.51656 |
| Y Coord: | 39.1278100000001 |
| Latitude: | 39.1278099999999 |
| Longitude: | -84.5165599999999 |

---

**D10** **ONCOLOGY HEMATOLOGY CARE INC** **SWF/LF** **S125411642**
**ENE** **71 E HOLLISTER ST** **N/A**
**1/8-1/4** **CINCINNATI, OH 45219**
**0.243 mi.**
**1284 ft.** **Site 1 of 2 in cluster D**

**Relative:** LF:
**Higher**

**Actual:**
**855 ft.**

| | |
|---|---|
| Name: | ONCOLOGY HEMATOLOGY CARE INC |
| Address: | 71 E HOLLISTER ST |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility ID: | 565542 |
| Facility Address: | Not reported |
| Status: | ISSUED |
| Closed Facility: | CINCINNATI, OH 45219 |
| 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: | 8758 |
| Program Specific Id #: | Not reported |
| Start Date: | 08/13/2019 |
| End Date: | Not reported |

**ONCOLOGY HEMATOLOGY CARE INC (Continued)** **S125411642**

| | |
|---|---|
| District Office: | SWDO |
| Contact Name: | Not reported |
| Contact Phone: | Not reported |
| Expire Date: | 09/13/2022 |
| 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: | Oncology Hematology Care Inc |
| Applicant Address: | 71 E. Hollister St. |

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**C11** **TARGET STORE T3254** **RCRA-SQG 1023679458**
**NNW** **235 CALHOUN ST** **E MANIFEST OHR000204800**
**1/8-1/4** **CINCINNATI, OH 45219**
**0.246 mi.**
**1299 ft.** **Site 5 of 5 in cluster C**

**Relative:**
**Higher**

**Actual:**
**864 ft.**

RCRA Listings:

| | |
|---|---|
| Date Form Received by Agency: | 20210831 |
| Handler Name: | Target Store T3254 |
| Handler Address: | 235 Calhoun St |
| Handler City,State,Zip: | CINCINNATI, OH 45219-1528 |
| EPA ID: | OHR000204800 |
| Contact Name: | STEVE MUSSER |
| Contact Address: | PO BOX 111 |
| Contact City,State,Zip: | MINNEAPOLIS, MN 55440-0111 |
| Contact Telephone: | 800-587-2228 |
| Contact Fax: | Not reported |
| Contact Email: | POC@TARGET.COM |
| Contact Title: | SR COMPLIANCE DIRECTOR |
| EPA Region: | 05 |
| Land Type: | Private |
| Federal Waste Generator Description: | Small Quantity Generator |
| Non-Notifier: | Not reported |
| Biennial Report Cycle: | Not reported |
| Accessibility: | Not reported |
| Active Site Indicator: | Handler Activities, State-specific Activities |
| State District Owner: | Oh |
| State District: | SW |
| Mailing Address: | PO BOX 111 |
| Mailing City,State,Zip: | MINNEAPOLIS, MN 55440-0111 |
| Owner Name: | Usquare, Llc |
| Owner Type: | Private |
| Operator Name: | Target Corporation |
| Operator Type: | Private |
| Short-Term Generator Activity: | No |
| Importer Activity: | No |
| Mixed Waste Generator: | No |
| Transporter Activity: | No |
| Transfer Facility Activity: | No |

**TARGET STORE T3254 (Continued)** **1023679458**

| | |
|---|---|
| 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: | --Y |
| 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: | 20210914 |
| 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: | H |

Biennial: List of Years
Year: 2019

Click Here for Biennial Reporting System Data:

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 |

**TARGET STORE T3254 (Continued)** **1023679458**

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: D016
Waste Description: 2,4-D (2,4-Dichlorophenoxyacetic Acid)

Waste Code: D018
Waste Description: Benzene

Waste Code: D027
Waste Description: 1,4-Dichlorobenzene

Waste Code: D035
Waste Description: Methyl Ethyl Ketone

Waste Code: D039
Waste Description: Tetrachloroethylene

Waste Code: P075
Waste Description: Nicotine, & Salts (Or) Pyridine, 3-(1-Methyl-2-Pyrrolidinyl)-,(S)-, & Salts

Waste Code: U002
Waste Description: 2-Propanone (I) (Or) Acetone (I)

Waste Code: U134
Waste Description: Hydrofluoric Acid (C,T) (Or) Hydrogen Fluoride (C,T)

Waste Code: U154
Waste Description: Methanol (I) (Or) Methyl Alcohol (I)

Waste Code: U188
Waste Description: Phenol

Waste Code: U279
Waste Description: U279

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: TARGET CORPORATION
Legal Status: Private
Date Became Current: 20170723

**TARGET STORE T3254 (Continued)** **1023679458**

| | |
|---|---|
| Date Ended Current: | Not reported |
| Owner/Operator Address: | PO BOX 111 |
| Owner/Operator City,State,Zip: | MINNEAPOLIS, MN 55440 |
| Owner/Operator Telephone: | 800-587-2228 |
| Owner/Operator Telephone Ext: | Not reported |
| Owner/Operator Fax: | Not reported |
| Owner/Operator Email: | Not reported |
| | |
| Owner/Operator Indicator: | Owner |
| Owner/Operator Name: TARGET CORPORATION | |
| Legal Status: | Private |
| Date Became Current: | 20170719 |
| Date Ended Current: | Not reported |
| Owner/Operator Address: | PO BOX 111 |
| Owner/Operator City,State,Zip: | MINNEAPOLIS, MN 55440-0111 |
| Owner/Operator Telephone: | 800-587-2228 |
| Owner/Operator Telephone Ext: | Not reported |
| Owner/Operator Fax: | Not reported |
| Owner/Operator Email: | POC@TARGET.COM |
| | |
| Owner/Operator Indicator: | Operator |
| Owner/Operator Name: TARGET CORPORATION | |
| Legal Status: | Private |
| Date Became Current: | 20170719 |
| Date Ended Current: | Not reported |
| Owner/Operator Address: | PO BOX 111 |
| Owner/Operator City,State,Zip: | MINNEAPOLIS, MN 55440-0111 |
| Owner/Operator Telephone: | 800-587-2228 |
| Owner/Operator Telephone Ext: | Not reported |
| Owner/Operator Fax: | Not reported |
| Owner/Operator Email: | POC@TARGET.COM |
| | |
| Owner/Operator Indicator: | Operator |
| Owner/Operator Name: TARGET CORPORATION | |
| Legal Status: | Private |
| Date Became Current: | 20170719 |
| Date Ended Current: | Not reported |
| Owner/Operator Address: | PO BOX 111 |
| Owner/Operator City,State,Zip: | MINNEAPOLIS, MN 55440-0111 |
| Owner/Operator Telephone: | 800-587-2228 |
| Owner/Operator Telephone Ext: | Not reported |
| Owner/Operator Fax: | Not reported |
| Owner/Operator Email: | POC@TARGET.COM |
| | |
| Owner/Operator Indicator: | Owner |
| Owner/Operator Name: USQUARE LLC | |
| Legal Status: | Private |
| Date Became Current: | 20131204 |
| Date Ended Current: | Not reported |
| Owner/Operator Address: | 1055 ST PAUL PL |
| Owner/Operator City,State,Zip: | CINCINNATI, OH 45202 |
| Owner/Operator Telephone: | 513-221-1400 |
| Owner/Operator Telephone Ext: | Not reported |
| Owner/Operator Fax: | Not reported |
| Owner/Operator Email: | Not reported |
| | |
| Owner/Operator Indicator: | Owner |

**TARGET STORE T3254 (Continued)** **1023679458**

Owner/Operator Name: USQUARE, LLC

| | |
|---|---|
| Legal Status: | Private |
| Date Became Current: | Not reported |
| Date Ended Current: | Not reported |
| Owner/Operator Address: | 1055 ST. PAUL PLACE |
| Owner/Operator City,State,Zip: | CINCINNATI, OH 45202 |
| Owner/Operator Telephone: | 513-381-8696 |
| Owner/Operator Telephone Ext: | Not reported |
| Owner/Operator Fax: | Not reported |
| Owner/Operator Email: | Not reported |

Historic Generators:

| | |
|---|---|
| Receive Date: | 20200219 |
| Handler Name: TARGET STORE T3254 | |
| Federal Waste Generator Description: | Large 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: | No |
| Electronic Manifest Broker: | No |

| | |
|---|---|
| Receive Date: | 20170509 |
| Handler Name: TARGET STORE T3254 | |
| Federal Waste Generator Description: | Large 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: | 20210831 |
| Handler Name: TARGET STORE T3254 | |
| 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: | Yes |
| Non Storage Recycler Activity: | No |
| Electronic Manifest Broker: | No |

List of NAICS Codes and Descriptions:

| | |
|---|---|
| NAICS Code: | 45211 |
| NAICS Description: | DEPARTMENT STORES |

NAICS Code: 45221

**TARGET STORE T3254 (Continued)** **1023679458**

NAICS Description: DEPARTMENT STORES

NAICS Code: 452210
NAICS Description: DEPARTMENT STORES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E MANIFEST:

| | |
|---|---|
| Manifest Tracking Number: | 012534604FLE |
| Last Updated Date: | 20190507 |
| Shipped Date: | 20190401 |
| Received Date: | 20190411 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHR000204800 |
| Generator Name: | Target 3254 |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 235 CALHOUN ST |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 235 Calhoun St |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | NCD000648451 |
| Designated Facility Name: | Clean Harbors Reidsville Llc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 208 Watlington Industrial Drive |
| Designated Facility Mail City: | Reidsville |
| Designated Facility Mail Zip: | 27320 |
| Designated Facility Mail State: | NC |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 208 Watlington Industrial Drive |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | Reidsville |
| Designated Facility Location Zip: | 27320 |
| Designated Facility Location State: | NC |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 014122642FLE |
| Last Updated Date: | 20200204 |
| Shipped Date: | 20200108 |

**TARGET STORE T3254 (Continued)** **1023679458**

| | |
|---|---|
| Received Date: | 20200115 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHR000204800 |
| Generator Name: | Target 3254 |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 235 CALHOUN ST |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 235 Calhoun St |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Target 3254 |
| Designated Facility EPA ID: | NCD000648451 |
| Designated Facility Name: | Clean Harbors Reidsville Llc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 208 Watlington Industrial Drive |
| Designated Facility Mail City: | Reidsville |
| Designated Facility Mail Zip: | 27320 |
| Designated Facility Mail State: | NC |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 208 Watlington Industrial Drive |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | Reidsville |
| Designated Facility Location Zip: | 27320 |
| Designated Facility Location State: | NC |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 011082585FLE |
| Last Updated Date: | 20180926 |
| Shipped Date: | 20180726 |
| Received Date: | 20180808 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHR000204800 |
| Generator Name: | Target 3254 |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 235 CALHOUN ST |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 235 Calhoun St |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45219 |

**TARGET STORE T3254 (Continued)** **1023679458**

| | |
|---|---|
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | NCD000648451 |
| Designated Facility Name: | Clean Harbors Reidsville Llc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 208 Watlington Industrial Drive |
| Designated Facility Mail City: | Reidsville |
| Designated Facility Mail Zip: | 27320 |
| Designated Facility Mail State: | NC |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 208 Watlington Industrial Drive |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | Reidsville |
| Designated Facility Location Zip: | 27320 |
| Designated Facility Location State: | NC |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 016437143FLE |
| Last Updated Date: | 20211011 |
| Shipped Date: | 20210903 |
| Received Date: | 20210921 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHR000204800 |
| Generator Name: | Target 3254 |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 235 CALHOUN ST |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 235 Calhoun St |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Target 3254 |
| Designated Facility EPA ID: | NCD000648451 |
| Designated Facility Name: | Clean Harbors Reidsville Llc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 208 Watlington Industrial Drive |
| Designated Facility Mail City: | Reidsville |
| Designated Facility Mail Zip: | 27320 |
| Designated Facility Mail State: | NC |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 208 Watlington Industrial Drive |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | Reidsville |
| Designated Facility Location Zip: | 27320 |
| Designated Facility Location State: | NC |
| Designated Facility Contact Company Name: | Not reported |

**TARGET STORE T3254 (Continued)** **1023679458**

| | |
|---|---|
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |
| | |
| Manifest Tracking Number: | 013295171FLE |
| Last Updated Date: | 20200914 |
| Shipped Date: | 20200812 |
| Received Date: | 20200825 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHR000204800 |
| Generator Name: | Target 3254 |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 235 CALHOUN ST |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 235 Calhoun St |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Target 3254 |
| Designated Facility EPA ID: | NCD000648451 |
| Designated Facility Name: | Clean Harbors Reidsville Llc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 208 Watlington Industrial Drive |
| Designated Facility Mail City: | Reidsville |
| Designated Facility Mail Zip: | 27320 |
| Designated Facility Mail State: | NC |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 208 Watlington Industrial Drive |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | Reidsville |
| Designated Facility Location Zip: | 27320 |
| Designated Facility Location State: | NC |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |
| | |
| Manifest Tracking Number: | 200524422CLE |
| Last Updated Date: | 20230809 |
| Shipped Date: | 20230724 |
| Received Date: | 20230803 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHR000204800 |
| Generator Name: | Target Corporation |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 235 CALHOUN ST |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |

**TARGET STORE T3254 (Continued)** **1023679458**

| | |
|---|---|
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 5250 Triangle Pkwy STE 200 |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | Peachtree Corners |
| Generator Mail Zip: | 30092 |
| Generator Mail State: | GA |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | MID980615298 |
| Designated Facility Name: | Petro Chem Processing Group Of Nortru Llc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 421 Lycaste St. |
| Designated Facility Mail City: | Detroit |
| Designated Facility Mail Zip: | 48214 |
| Designated Facility Mail State: | MI |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 421 Lycaste St. |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | Detroit |
| Designated Facility Location Zip: | 48214 |
| Designated Facility Location State: | MI |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 200814636CLE |
| Last Updated Date: | 20240722 |
| Shipped Date: | 20240530 |
| Received Date: | 20240604 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHR000204800 |
| Generator Name: | Target T3254 |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 235 CALHOUN ST |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219-1528 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 5250 TRIANGLE PKWY STE 200 |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | PEACHTREE CORNERS |
| Generator Mail Zip: | 30092 |
| Generator Mail State: | GA |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | MID980615298 |
| Designated Facility Name: | Petro-Chem Processing Group (Esol) |
| Designated Facility Mail Street Number: | 515 |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 421 LYCASTE |
| Designated Facility Mail City: | DETROIT |
| Designated Facility Mail Zip: | 48214 |
| Designated Facility Mail State: | MI |
| Designated Facility Location Street Number: | 421 |

**TARGET STORE T3254 (Continued)** **1023679458**

| | |
|---|---|
| Designated Facility Location Street 1: | LYCASTE |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | DETROIT |
| Designated Facility Location Zip: | 48214 |
| Designated Facility Location State: | MI |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 200666078CLE |
| Last Updated Date: | 20240111 |
| Shipped Date: | 20231227 |
| Received Date: | 20240105 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHR000204800 |
| Generator Name: | Target Corporation |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 235 CALHOUN ST |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 5250 Triangle Pkwy STE 200 |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | Peachtree Corners |
| Generator Mail Zip: | 30092 |
| Generator Mail State: | GA |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | MID980615298 |
| Designated Facility Name: | Petro Chem Processing Group Of Nortru Llc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 421 Lycaste St. |
| Designated Facility Mail City: | Detroit |
| Designated Facility Mail Zip: | 48214 |
| Designated Facility Mail State: | MI |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 421 Lycaste St. |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | Detroit |
| Designated Facility Location Zip: | 48214 |
| Designated Facility Location State: | MI |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 011947134FLE |
| Last Updated Date: | 20181011 |
| Shipped Date: | 20180904 |
| Received Date: | 20180911 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHR000204800 |

**TARGET STORE T3254 (Continued)** **1023679458**

| | |
|---|---|
| Generator Name: | Target 3254 |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 235 CALHOUN ST |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 235 Calhoun St |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | NCD000648451 |
| Designated Facility Name: | Clean Harbors Reidsville Llc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 208 Watlington Industrial Drive |
| Designated Facility Mail City: | Reidsville |
| Designated Facility Mail Zip: | 27320 |
| Designated Facility Mail State: | NC |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 208 Watlington Industrial Drive |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | Reidsville |
| Designated Facility Location Zip: | 27320 |
| Designated Facility Location State: | NC |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 016441901FLE |
| Last Updated Date: | 20210722 |
| Shipped Date: | 20210618 |
| Received Date: | 20210701 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHR000204800 |
| Generator Name: | Target 3254 |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 235 CALHOUN ST |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 235 Calhoun St |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Target 3254 |
| Designated Facility EPA ID: | NCD000648451 |
| Designated Facility Name: | Clean Harbors Reidsville Llc |
| Designated Facility Mail Street Number: | Not reported |

**TARGET STORE T3254 (Continued)** **1023679458**

| | |
|---|---|
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 208 Watlington Industrial Drive |
| Designated Facility Mail City: | Reidsville |
| Designated Facility Mail Zip: | 27320 |
| Designated Facility Mail State: | NC |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 208 Watlington Industrial Drive |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | Reidsville |
| Designated Facility Location Zip: | 27320 |
| Designated Facility Location State: | NC |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 013585391FLE |
| Last Updated Date: | 20191225 |
| Shipped Date: | 20191029 |
| Received Date: | 20191202 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHR000204800 |
| Generator Name: | Target 3254 |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 235 CALHOUN ST |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 235 Calhoun St |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | NCD000648451 |
| Designated Facility Name: | Clean Harbors Reidsville Llc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 208 Watlington Industrial Drive |
| Designated Facility Mail City: | Reidsville |
| Designated Facility Mail Zip: | 27320 |
| Designated Facility Mail State: | NC |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 208 Watlington Industrial Drive |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | Reidsville |
| Designated Facility Location Zip: | 27320 |
| Designated Facility Location State: | NC |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

Federal Waste:

| | |
|---|---|
| Manifest Tracking Number: | 011949046FLE |

**TARGET STORE T3254 (Continued)** **1023679458**

Waste Line Number: 1
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 011949046FLE
Waste Line Number: 1
Federal Waste Code: D035
Federal Waste: METHYL ETHYL KETONE

Manifest Tracking Number: 011949046FLE
Waste Line Number: 2
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 011949046FLE
Waste Line Number: 3
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 011949046FLE
Waste Line Number: 4
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 011949046FLE
Waste Line Number: 4
Federal Waste Code: D005
Federal Waste: BARIUM

Manifest Tracking Number: 011949046FLE
Waste Line Number: 4
Federal Waste Code: D007
Federal Waste: CHROMIUM

Manifest Tracking Number: 011949046FLE
Waste Line Number: 4
Federal Waste Code: D011
Federal Waste: SILVER

Manifest Tracking Number: 011949046FLE
Waste Line Number: 4
Federal Waste Code: D018
Federal Waste: BENZENE

Manifest Tracking Number: 011949046FLE
Waste Line Number: 4
Federal Waste Code: D035
Federal Waste: METHYL ETHYL KETONE

Manifest Tracking Number: 011949046FLE
Waste Line Number: 4
Federal Waste Code: U002
Federal Waste: 2-PROPANONE (I) (OR) ACETONE (I)

Manifest Tracking Number: 011949046FLE
Waste Line Number: 4
Federal Waste Code: U154

**TARGET STORE T3254 (Continued)** **1023679458**

Federal Waste: METHANOL (I) (OR) METHYL ALCOHOL (I)

Manifest Tracking Number: 011949046FLE
Waste Line Number: 5
Federal Waste Code: D002
Federal Waste: CORROSIVE WASTE

Manifest Tracking Number: 011949046FLE
Waste Line Number: 6
Federal Waste Code: D009
Federal Waste: MERCURY

Transporter:
Manifest Tracking Number: 011949046FLE
Transporter Line Number: 1
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

Manifest Tracking Number: 011949046FLE
Transporter Line Number: 2
Transporter EPA ID: OKR000031492
Transporter Name: Basin Transportation

Manifest Tracking Number: 011949046FLE
Transporter Line Number: 3
Transporter EPA ID: OKR000031492
Transporter Name: Basin Transportation

Waste Line:
Manifest Tracking Number: 011949046FLE
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN1950
U.S. DOT Description: Un1950, Waste Aerosols, Flammable, (Each Not Exceeding 1 L Capacity), 2.1, None
Non-Hazardous Waste Description: Not reported
Number of Containers: 1
Container Type Code: CF
Container Type Description: Fiber or plastic boxes, cartons, cases
Waste Quantity: 4
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 0.002
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.002
Waste Quantity, in Kilograms: 1.8140601
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 1.8140601
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

**TARGET STORE T3254 (Continued)** **1023679458**

| | |
|---|---|
| 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: | 011949046FLE |
| Waste Line Number: | 2 |
| U.S. DOT Hazardous Indicator: | Y |
| U.S. DOT ID Number: | UN1057 |
| U.S. DOT Description: | Un1057, Waste Lighters, 2.1, None, Dot-Sp-13179 |
| Non-Hazardous Waste Description: | Not reported |
| Number of Containers: | 1 |
| Container Type Code: | DM |
| Container Type Description: | Metal drums, barrels, kegs |
| Waste Quantity: | 1 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.0005 |
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.0005 |
| Waste Quantity, in Kilograms: | 0.45351502 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 0.45351502 |
| 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: | 011949046FLE |
| Waste Line Number: | 3 |
| U.S. DOT Hazardous Indicator: | Y |
| U.S. DOT ID Number: | UN1987 |
| U.S. DOT Description: | Un1987, Waste Alcohols, N.O.S. (Alcohol, Ethanol), 3, Pg Ii |
| 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: | 4 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.002 |

**TARGET STORE T3254 (Continued)** **1023679458**

| | |
|---|---|
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.002 |
| Waste Quantity, in Kilograms: | 1.8140601 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 1.8140601 |
| 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: | 011949046FLE |
| Waste Line Number: | 4 |
| U.S. DOT Hazardous Indicator: | Y |
| U.S. DOT ID Number: | UN1993 |
| U.S. DOT Description: | Un1993, Waste Flammable Liquids, N.O.S. (Alcohol, Acetone), 3, Pg Ii |
| Non-Hazardous Waste Description: | Not reported |
| Number of Containers: | 1 |
| Container Type Code: | CF |
| Container Type Description: | Fiber or plastic boxes, cartons, cases |
| Waste Quantity: | 2 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.001 |
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.001 |
| Waste Quantity, in Kilograms: | 0.90703005 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 0.90703005 |
| 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 |

**TARGET STORE T3254 (Continued)** **1023679458**

| | |
|---|---|
| Manifest Tracking Number: | 011949046FLE |
| Waste Line Number: | 5 |
| U.S. DOT Hazardous Indicator: | Y |
| U.S. DOT ID Number: | UN1791 |
| U.S. DOT Description: | Un1791, Waste Hypochlorite Solutions, 8, Pg Ii |
| Non-Hazardous Waste Description: | Not reported |
| Number of Containers: | 1 |
| Container Type Code: | CF |
| Container Type Description: | Fiber or plastic boxes, cartons, cases |
| 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: | 011949046FLE |
| Waste Line Number: | 6 |
| U.S. DOT Hazardous Indicator: | Y |
| U.S. DOT ID Number: | NA3077 |
| U.S. DOT Description: | Na3077, Hazardous Waste, Solid, N.O.S. (Mercury), 9, Pg Iii |
| Non-Hazardous Waste Description: | Not reported |
| Number of Containers: | 1 |
| Container Type Code: | CF |
| Container Type Description: | Fiber or plastic boxes, cartons, cases |
| Waste Quantity: | 1 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.0005 |
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.0005 |
| Waste Quantity, in Kilograms: | 0.45351502 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 0.45351502 |
| Management Method Code: | H141 |
| Management Method Description: | STORAGE, BULKING AND/OR TRANSFER OFF SITE |
| Waste Residue Indicator: | N |
| Quantity Discrepancy Indicator: | N |

**TARGET STORE T3254 (Continued)** **1023679458**

| | |
|---|---|
| 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: | 011949046FLE |
| Waste Line Number: | 7 |
| U.S. DOT Hazardous Indicator: | N |
| U.S. DOT ID Number: | Not reported |
| U.S. DOT Description: | Not reported |
| Non-Hazardous Waste Description: | NONE, NON-RCRA HAZARDOUS WASTE, LIQUIDS (SOAPS AND LOTIONS), N/A, NONE |
| Number of Containers: | 1 |
| Container Type Code: | CF |
| Container Type Description: | Fiber or plastic boxes, cartons, cases |
| Waste Quantity: | 96 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.048 |
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.048 |
| Waste Quantity, in Kilograms: | 43.53744 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 43.53744 |
| 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 |
| | |
| Manifest Tracking Number: | 011949046FLE |
| Waste Line Number: | 8 |
| U.S. DOT Hazardous Indicator: | N |
| U.S. DOT ID Number: | Not reported |
| U.S. DOT Description: | Not reported |
| Non-Hazardous Waste Description: | NONE, BATTERIES, DRY, SEALED, N.O.S., N/A, NONE, (UNIVERSAL WASTE-BATTERIES) |
| Number of Containers: | 1 |
| Container Type Code: | CF |

**TARGET STORE T3254 (Continued)** **1023679458**

| | |
|---|---|
| Container Type Description: | Fiber or plastic boxes, cartons, cases |
| Waste Quantity: | 1 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.0005 |
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.0005 |
| Waste Quantity, in Kilograms: | 0.45351502 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 0.45351502 |
| 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 |

Click this hyperlink while viewing on your computer to access
21 additional US EManifest: record(s) in the EDR Site Report.

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**D12** **NEIGHBORHOOD HEALTHCARE INC** **SWF/LF** **S121059259**
**ENE** **2415 AUBURN AVE** **N/A**
**1/4-1/2** **CINCINNATI, OH 45219**
**0.257 mi.**
**1357 ft.** **Site 2 of 2 in cluster D**

**Relative:**
**Higher**

**Actual:**
**849 ft.**

LF:

| | |
|---|---|
| Name: | NEIGHBORHOOD HEALTHCARE INC |
| Address: | 2415 AUBURN AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility ID: | 289346 |
| Facility Address: | Not reported |
| Status: | ISSUED |
| Closed Facility: | CINCINNATI, OH 45219 |
| 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: | IWG014100 |
| Class: | Not reported |
| Captive: | Not reported |
| Docket #: | Not reported |
| Core Place ID: | 2244 |
| Program Specific Id #: | Not reported |
| Start Date: | 08/09/2011 |
| End Date: | Not reported |

**NEIGHBORHOOD HEALTHCARE INC (Continued)** **S121059259**

| | |
|---|---|
| District Office: | SWDO |
| Contact Name: | Not reported |
| Contact Phone: | Not reported |
| Expire Date: | 08/08/2014 |
| 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: | Neighborhood Healthcare Inc |
| Applicant Address: | 2415 Auburn Ave |

---

**E13** **UNIVERSITY AUTO SERVICE LLD** **UST FINDER** **1028610612**
**WSW** **2218 W CLIFTON AVE** **UST FINDER RELEASE** **N/A**
**1/4-1/2** **CINCINNATI, OH**
**0.259 mi.**
**1366 ft.** **Site 1 of 2 in cluster E**

**Relative:**
**Higher**

**Actual:**
**761 ft.**

UST FINDER:

| | |
|---|---|
| Object ID: | 331238 |
| Facility ID: | OH31010618 |
| Name: | UNIVERSITY AUTO SERVICE LLD |
| Address: | 2218 W CLIFTON AVE |
| City,State,Zip: | CINCINNATI, OH |
| Address Match Type: | Not reported |
| Open USTs: | 0 |
| Closed USTs: | 1 |
| TOS USTs: | 0 |
| Population 1500ft: | 3529 |
| 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: | -84.519891 |
| Y Coord: | 39.123074 |
| Latitude: | 39.123074 |
| Longitude: | -84.519891 |

**UNIVERSITY AUTO SERVICE LLD (Continued)** **1028610612**

UST FINDER:

| | |
|---|---|
| Object ID: | 1426688 |
| Facility ID: | OH31010618 |
| Tank ID: | OH31010618_T00001 |
| Tank Status: | Closed |
| Installation Date: | Not reported |
| Removal Date: | 2004/09/02 15:59:59+00 |
| Tank Capacity: | 550 |
| Substances: | Used Oil |
| Tank Wall Type: | Single |

UST FINDER RELEASE:

| | |
|---|---|
| Object ID: | 294688 |
| Facility ID: | OH31010618 |
| Lust ID: | OH31010618-N00001 |
| Name: | UNIVERSITY AUTO SERVICE LLD |
| Address: | 2218 W CLIFTON AVE |
| City,State,Zip: | CINCINNATI, OH 0 |
| Address Match Type: | Not reported |
| Reported Date: | 2004/09/02 15:59:59+00 |
| Status: | Open |
| Substance: | Not reported |
| Population within 1500ft: | 3531 |
| 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: | -84.51989 |
| Y Coord: | 39.12307 |
| Latitude: | 39.1230699999999 |
| Longitude: | -84.51989 |

**E14**
**WSW**
**1/4-1/2**
**0.259 mi.**
**1366 ft.**

**UNIVERSITY AUTO SERVICE LLD**
**2218 W CLIFTON AVE**
**CINCINNATI, OH 45219**

**Site 2 of 2 in cluster E**

**LUST U004218365**
**UST N/A**

**Relative:**
**Higher**

**Actual:**
**761 ft.**

LUST:

| | |
|---|---|
| Name: | UNIVERSITY AUTO SERVICE LLD |
| Address: | 2218 W CLIFTON AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Release Number: | 31010618 - N00001 |
| Release Date: | 09/02/2004 |
| LTF Status: | 1 SUS/CON from regulated UST |
| **FR Status:** | **T1S: Tier 1 Source Investigation** |
| Priority: | 2 |
| Review Date: | 03/07/2024 |
| Priority Decode: | SUS/CON from non-regulated UST |
| Class1 Decode: | The RP is non-viable |
| Latitude: | 39.123429 |
| Longitude: | -84.519777 |
| Class: | Responsible Party is non-viable |
| Incident Number: | Not reported |
| Last Update: | Ryan Siath |
| Last Update Date: | 03/07/2024 |
| Last Update Updated: | 09/22/2017 |
| Sub Status: | Required |
| Rules: | 2017 |
| Coordinator: | Ryan Siath |
| Rating: | 0 |

UST:

| | |
|---|---|
| Name: | UNIVERSITY AUTO SERVICE LLD |
| Address: | 2218 W CLIFTON AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility Id: | 31010618 |
| 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: | Used Oil |
| Installation Date: | Not reported |
| Construction: | BM - Bare Metal |
| Date Last Used: | 01/01/1950 |
| Date TCL Closed: | Not reported |
| Date Removed: | 09/02/2004 |
| CAS Number: | Not reported |
| 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 |

**UNIVERSITY AUTO SERVICE LLD (Continued)** **U004218365**

| | |
|---|---|
| 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: | 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: | Not reported |

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**F15** **UNIVERSITY OF CINCINNATI** **UST FINDER** **1028610243**
**NNW** **240 CALHOUN ST** **UST FINDER RELEASE** **N/A**
**1/4-1/2** **CINCINNATI, OH**
**0.281 mi.**
**1485 ft.** **Site 1 of 2 in cluster F**

**Relative:** **Higher**
**Actual:** **854 ft.**

UST FINDER:

| | |
|---|---|
| Object ID: | 331323 |
| Facility ID: | OH31005745 |
| Name: | UNIVERSITY OF CINCINNATI |
| Address: | 240 CALHOUN ST |
| City,State,Zip: | CINCINNATI, OH |
| Address Match Type: | Not reported |
| Open USTs: | 0 |
| Closed USTs: | 1 |
| TOS USTs: | 0 |
| Population 1500ft: | 4311 |
| 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: | -84.5162359999999 |
| Y Coord: | 39.128411 |
| Latitude: | 39.128411 |
| Longitude: | -84.516236 |

UST FINDER:

| | |
|---|---|
| Object ID: | 1466651 |

**UNIVERSITY OF CINCINNATI (Continued)** **1028610243**

| | |
|---|---|
| Facility ID: | OH31005745 |
| Tank ID: | OH31005745_T00001 |
| Tank Status: | Closed |
| Installation Date: | 1967/01/01 16:00:01+00 |
| Removal Date: | 1998/11/12 15:59:59+00 |
| Tank Capacity: | 550 |
| Substances: | Diesel |
| Tank Wall Type: | Single |

UST FINDER RELEASE:

| | |
|---|---|
| Object ID: | 294802 |
| Facility ID: | OH31005745 |
| Lust ID: | OH31005745-N00001 |
| Name: | UNIVERSITY OF CINCINNATI |
| Address: | 240 CALHOUN ST |
| City,State,Zip: | CINCINNATI, OH 0 |
| Address Match Type: | Not reported |
| Reported Date: | 1999/05/06 15:59:59+00 |
| Status: | No Further Action |
| Substance: | Not reported |
| Population within 1500ft: | 4311 |
| 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: | -84.51624 |
| Y Coord: | 39.12841 |
| Latitude: | 39.12841 |
| Longitude: | -84.5162399999999 |

**F16**
**NNW**
**1/4-1/2**
**0.281 mi.**
**1485 ft.**

**UNIVERSITY OF CINCINNATI**
**240 CALHOUN ST**
**CINCINNATI, OH 45221**

**Site 2 of 2 in cluster F**

**LUST U004206983**
**UST N/A**
**ASBESTOS**

**Relative:**
**Higher**

**Actual:**
**854 ft.**

LUST:

| | |
|---|---|
| Name: | UNIVERSITY OF CINCINNATI |
| Address: | 240 CALHOUN ST |
| City,State,Zip: | CINCINNATI, OH 45221 |
| Release Number: | 31005745 - N00001 |
| Release Date: | 11/16/1998 |
| LTF Status: | 6 Closure of regulated UST |
| **FR Status:** | **NFA: No Further Action** |
| Priority: | 2 |
| Review Date: | 07/12/1999 |
| Priority Decode: | SUS/CON from non-regulated UST |
| Class1 Decode: | A viable RP have been identified |
| Latitude: | 39.128411 |
| Longitude: | -84.516236 |
| Class: | Viable Responsible Party has been identified |
| Incident Number: | 319046407.0 |
| Last Update: | Ryan Siath |
| Last Update Date: | 03/11/2024 |
| Last Update Updated: | 07/12/1999 |
| Sub Status: | Approved |
| Rules: | 1992 |
| Coordinator: | Not reported |
| Rating: | 14 |

UST:

| | |
|---|---|
| Name: | UNIVERSITY OF CINCINNATI |
| Address: | 240 CALHOUN ST |
| City,State,Zip: | CINCINNATI, OH 45221 |
| Facility Id: | 31005745 |
| Owner Name: | UNIVERSITY OF CINCINNATI |
| Owner Address: | 51 GOODMAN DR/PO BOX 210218 |
| Owner City/State/Zip: | Not reported |
| | |
| Tank Number: | T00001 |
| Status: | REM - Removed |
| UST Capacity: | 550 |
| Tank Content: | Diesel |
| Installation Date: | 01/01/1967 |
| Construction: | BM - Bare Metal |
| Date Last Used: | 01/01/1989 |
| Date TCL Closed: | Not reported |
| Date Removed: | 11/16/1998 |
| 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: | Steel |
| Corrosion Protections: | Not reported |
| Corrosion Protection Comments: | Not reported |
| Primary Release Detection: | AMO - Alternative Method (Other, explain) |
| Secondary Release Detection: | Not reported |

**UNIVERSITY OF CINCINNATI (Continued)** **U004206983**

| | |
|---|---|
| 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: | Copper |
| 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 |

ASBESTOS:

| | |
|---|---|
| Name: | Not reported |
| Address: | 240 CALHOUN STREET |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Notification ID: | 188061 |
| Owner Name: | University of Cincinnati |
| Abatement Contractor Name: | EnviroWorx Services Inc |
| Abatement License Number: | AC2229 |
| Building Owner: | Calhoun Hall |
| Abate Start Date: | 05/11/2022 |
| Abate End Date: | 06/30/2022 |
| Demo Contractor Name: | N/A |
| Demo Start Date: | 05/11/2022 |
| Demo End Date: | 06/30/2022 |
| RACM Linear Feet: | 51 |
| RACM Square Feet: | N/A |
| RACM Cubic Feet: | N/A |
| Owner Phone: | 513-556-4975 |
| On Site Activity: | Abatement ONLY |
| Abatement Phone No: | 513-871-2500 |
| On Site Specialist Name: | Erik Niederkorn |
| Specialist Cert Number: | AS26766 |
| Cert Expiration Date: | 01/12/2025 |
| Setup Date: | 05/11/2022 |
| Offsite On Hold Date: | 05/11/2022 |
| 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: | 240 CALHOUN STREET |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Notification ID: | 165253 |
| Owner Name: | University of Cincinnati |
| Abatement Contractor Name: | EnviroWorx Services Inc |
| Abatement License Number: | AC2229 |

**UNIVERSITY OF CINCINNATI (Continued)** **U004206983**

| | |
|---|---|
| Building Owner: | Calhoun Hall |
| Abate Start Date: | 05/17/2021 |
| Abate End Date: | 01/31/2022 |
| Demo Contractor Name: | O'Rourke Wrecking Company |
| Demo Start Date: | 05/17/2021 |
| Demo End Date: | 01/31/2022 |
| RACM Linear Feet: | 1106 |
| RACM Square Feet: | 3220 |
| RACM Cubic Feet: | N/A |
| Owner Phone: | 513-556-4979 |
| On Site Activity: | Demolition and Abatement |
| Abatement Phone No: | 513-871-2500 |
| On Site Specialist Name: | Gary Gayhart Jr. |
| Specialist Cert Number: | AS28675 |
| Cert Expiration Date: | 05/19/2025 |
| Setup Date: | 05/17/2021 |
| Offsite On Hold Date: | 12/15/2021 |
| Onsite Off Hold: | Not reported |
| Demo Contractor Phone: | 513-871-1400 |
| 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): | 114601 |
| NF Cat-2 Pipe (ft): | 9033 |
| NF Cat-2 Surface Area (sq ft): | 532 |

---

**17** **ORPHAN TANK** **LUST U004178796**
**NNE** **220 MCMILLAN** **ARCHIVE UST N/A**
**1/4-1/2** **CINCINNATI, OH 45219**
**0.294 mi.**
**1550 ft.**

**Relative:**
**Higher**

**Actual:**
**845 ft.**

LUST:

| | |
|---|---|
| Name: | ORPHAN TANK |
| Address: | 220 MCMILLAN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Release Number: | 31011003 - N00001 |
| Release Date: | 09/13/2010 |
| LTF Status: | 5 Petro incident, not from spill/overfill/release |
| **FR Status:** | **RPT: a possible incident is reported** |
| Priority: | 2 |
| Review Date: | 02/07/2011 |
| Priority Decode: | SUS/CON from non-regulated UST |
| Class1 Decode: | A viable RP have been identified |
| Latitude: | 39.1283 |
| Longitude: | -84.5113 |
| Class: | Viable Responsible Party has been identified |
| Incident Number: | Not reported |
| Last Update: | Tanya Nell |
| Last Update Date: | 03/24/2021 |
| Last Update Updated: | 02/07/2011 |
| Sub Status: | Not reported |
| Rules: | 2005 |
| Coordinator: | Ralph Mertz |
| Rating: | 14 |

ARCHIVE UST:

**ORPHAN TANK (Continued)** **U004178796**

Name: ORPHAN TANK
Address: 220 MCMILLAN
City,State,Zip: CINCINNATI, OH 45219
Facility Number: 31011003
Owner Name: CITY OF CINCINNATI/ ECON DEVEL
Owner Address: 801 PLUM ST STE 104
Owner City,St,Zip: CINCINNATI, OH 45202
Owner Telephone: (513)352-1933
Owner ID: W024968
Facility Type: Local Government
Contact Name: Not reported
Contact Telephone: Not reported
Tank Number: Not reported
Depth at Location: CINCINNATI FIRE DEPARTMENT
Authorized: Yes
Eligible Award: Not reported
Action: Yes

Permit:
Facility Id: 31011003
Permit Id: P00001
Permit Status: Closed
Issued Date: 8/31/2010
LFD Permit Id: 14810

Facility Id: 31011003
Permit Id: P00001
Permit Status: Closed
Issued Date: 8/31/2010
LFD Permit Id: 14810

Inspection:
Facility Id: 31011003
Permit Number: P00001
Code: 101
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: 9/13/2010
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

**ORPHAN TANK (Continued)** **U004178796**

Release Detection On Piping: Not reported

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**18**
**East**
**1/4-1/2**
**0.333 mi.**
**1757 ft.**

**PLANNED PARENTHOOD SOUTHWEST OHIO REGION** **SWF/LF** **S121059343**
**2314 AUBURN AVE** **N/A**
**CINCINNATI, OH 45219**

**Relative:**
**Higher**

**Actual:**
**877 ft.**

LF:

| | |
|---|---|
| Name: | PLANNED PARENTHOOD SOUTHWEST OHIO REGION |
| Address: | 2314 AUBURN AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility ID: | 135147 |
| Facility Address: | Not reported |
| Status: | ISSUED |
| Closed Facility: | CINCINNATI, OH 45219 |
| 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: | IWG017914 |
| Class: | Not reported |
| Captive: | Not reported |
| Docket #: | Not reported |
| Core Place ID: | 1107 |
| Program Specific Id #: | Not reported |
| Start Date: | 06/26/2014 |
| End Date: | Not reported |
| District Office: | SWDO |
| Contact Name: | Not reported |
| Contact Phone: | Not reported |
| Expire Date: | 06/17/2017 |
| 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: | Planned Parenthood Southwest Ohio Region |
| Applicant Address: | 2314 Auburn Avenue |

| | |
|---|---|
| Name: | PLANNED PARENTHOOD SOUTHWEST OHIO REGION |
| Address: | 2314 AUBURN AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility ID: | 135147 |
| Facility Address: | Not reported |
| Status: | ISSUED |
| Closed Facility: | CINCINNATI, OH 45219 |
| Facility Phone: | Not reported |
| Last Update: | Not reported |

**PLANNED PARENTHOOD SOUTHWEST OHIO REGION (Continued)** **S121059343**

| | |
|---|---|
| SWMD: | Not reported |
| Type: | Infectious Waste Generator |
| Specifications: | Not reported |
| License Type: | Not reported |
| License Secondary Id: | IWG017914 |
| Class: | Not reported |
| Captive: | Not reported |
| Docket #: | Not reported |
| Core Place ID: | 5908 |
| Program Specific Id #: | Not reported |
| Start Date: | 05/12/2017 |
| End Date: | Not reported |
| District Office: | SWDO |
| Contact Name: | Not reported |
| Contact Phone: | Not reported |
| Expire Date: | 06/17/2020 |
| 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: | Planned Parenthood Southwest Ohio Region |
| Applicant Address: | 2314 Auburn Avenue |
| | |
| Name: | PLANNED PARENTHOOD SOUTHWEST OHIO REGION |
| Address: | 2314 AUBURN AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility ID: | 135147 |
| Facility Address: | Not reported |
| Status: | ISSUED |
| Closed Facility: | CINCINNATI, OH 45219 |
| 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: | 9814 |
| Program Specific Id #: | Not reported |
| Start Date: | 05/06/2020 |
| End Date: | Not reported |
| District Office: | SWDO |
| Contact Name: | Not reported |
| Contact Phone: | Not reported |
| Expire Date: | 06/17/2023 |
| Operator: | Not reported |

**PLANNED PARENTHOOD SOUTHWEST OHIO REGION (Continued)** **S121059343**

| | |
|---|---|
| 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: | Planned Parenthood Southwest Ohio Region |
| Applicant Address: | 2314 Auburn Avenue |

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**G19** **CLIFTON BP** **UST FINDER** **1028609738**
**NNE** **2606 JEFFERSON AVE** **UST FINDER RELEASE** **N/A**
**1/4-1/2** **CINCINNATI, OH 0**
**0.360 mi.**
**1900 ft.** **Site 1 of 3 in cluster G**

**Relative:** **Higher**
**Actual:** **824 ft.**

UST FINDER:

| | |
|---|---|
| Object ID: | 331331 |
| Facility ID: | OH31001468 |
| Name: | CLIFTON BP |
| Address: | 2606 JEFFERSON AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Address Match Type: | Not reported |
| Open USTs: | 2 |
| Closed USTs: | 3 |
| TOS USTs: | 0 |
| Population 1500ft: | 2965 |
| 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: | -84.51086 |
| Y Coord: | 39.1293900000001 |
| Latitude: | 39.12939 |
| Longitude: | -84.51086 |

UST FINDER:

| | |
|---|---|
| Object ID: | 1428175 |
| Facility ID: | OH31001468 |
| Tank ID: | OH31001468_T00002 |

**CLIFTON BP (Continued)** **1028609738**

Tank Status: Closed
Installation Date: 1971/01/01 16:00:00+00
Removal Date: 2005/09/01 15:59:59+00
Tank Capacity: 8000
Substances: Gasoline
Tank Wall Type: Single

Object ID: 1428176
Facility ID: OH31001468
Tank ID: OH31001468_T00001
Tank Status: Closed
Installation Date: 1971/01/01 16:00:00+00
Removal Date: 2005/09/01 15:59:59+00
Tank Capacity: 10000
Substances: Gasoline
Tank Wall Type: Single

Object ID: 1428177
Facility ID: OH31001468
Tank ID: OH31001468_T00003
Tank Status: Closed
Installation Date: 1971/01/01 16:00:00+00
Removal Date: 2005/09/01 15:59:59+00
Tank Capacity: 8000
Substances: Gasoline
Tank Wall Type: Single

Object ID: 1483567
Facility ID: OH31001468
Tank ID: OH31001468_T00004
Tank Status: Open
Installation Date: 2005/09/01 15:59:59+00
Removal Date: Not reported
Tank Capacity: 12000
Substances: Gasoline
Tank Wall Type: Double

Object ID: 1483568
Facility ID: OH31001468
Tank ID: OH31001468_T00005
Tank Status: Open
Installation Date: 2005/09/01 15:59:59+00
Removal Date: Not reported
Tank Capacity: 12000
Substances: Gasoline
Tank Wall Type: Double

UST FINDER RELEASE:
Object ID: 294815
Facility ID: OH31001468
Lust ID: OH31001468-N00001
Name: CLIFTON BP
Address: 2606 JEFFERSON AVE
City,State,Zip: CINCINNATI, OH 0
Address Match Type: Not reported
Reported Date: 1990/11/30 15:59:59+00

**CLIFTON BP (Continued)** **1028609738**

| | |
|---|---|
| Status: | No Further Action |
| Substance: | Not reported |
| Population within 1500ft: | 2968 |
| 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: | -84.51086 |
| Y Coord: | 39.1293900000001 |
| Latitude: | 39.12939 |
| Longitude: | -84.5108599999999 |

| | |
|---|---|
| Object ID: | 294816 |
| Facility ID: | OH31001468 |
| Lust ID: | OH31001468-N00002 |
| Name: | CLIFTON BP |
| Address: | 2606 JEFFERSON AVE |
| City,State,Zip: | CINCINNATI, OH 0 |
| Address Match Type: | Not reported |
| Reported Date: | 2005/07/18 15:59:59+00 |
| Status: | No Further Action |
| Substance: | Not reported |
| Population within 1500ft: | 2968 |
| 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 |

**CLIFTON BP (Continued)** **1028609738**

| | |
|---|---|
| NFA Letter 3: | Not reported |
| NFA Letter 4: | Not reported |
| Closed With Residual Contaminate: | Not reported |
| Coordinate Source: | State |
| X Coord: | -84.51086 |
| Y Coord: | 39.1293900000001 |
| Latitude: | 39.12939 |
| Longitude: | -84.5108599999999 |

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**G20** **CLIFTON BP** **LUST U000892459**
**NNE** **2606 JEFFERSON AVE** **UST N/A**
**1/4-1/2** **CINCINNATI, OH 45219** **ARCHIVE UST**
**0.360 mi.** **SPILLS**
**1900 ft.** **Site 2 of 3 in cluster G**

**Relative:**
**Higher**

**Actual:**
**824 ft.**

LUST:

| | |
|---|---|
| Name: | CLIFTON BP |
| Address: | 2606 JEFFERSON AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Release Number: | 31001468 - N00001 |
| Release Date: | 11/30/1990 |
| LTF Status: | 1 SUS/CON from regulated UST |
| **FR Status:** | **NFA: No Further Action** |
| Priority: | 2 |
| Review Date: | 09/29/1992 |
| Priority Decode: | SUS/CON from non-regulated UST |
| Class1 Decode: | A viable RP have been identified |
| Latitude: | 39.12939 |
| Longitude: | -84.51086 |
| Class: | Viable Responsible Party has been identified |
| Incident Number: | 310284800.0 |
| Last Update: | Ryan Siath |
| Last Update Date: | 01/22/2024 |
| Last Update Updated: | 09/29/1992 |
| Sub Status: | Approved |
| Rules: | 1992 |
| Coordinator: | Not reported |
| Rating: | 6 |

| | |
|---|---|
| Name: | CLIFTON BP |
| Address: | 2606 JEFFERSON AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Release Number: | 31001468 - N00002 |
| Release Date: | 07/18/2005 |
| LTF Status: | 1 SUS/CON from regulated UST |
| **FR Status:** | **NFA: No Further Action** |
| Priority: | 2 |
| Review Date: | 04/05/2011 |
| Priority Decode: | SUS/CON from non-regulated UST |
| Class1 Decode: | A viable RP have been identified |
| Latitude: | 39.12939 |
| Longitude: | -84.51086 |
| Class: | Viable Responsible Party has been identified |
| Incident Number: | Not reported |
| Last Update: | Not reported |
| Last Update Date: | 04/28/2012 |
| Last Update Updated: | 04/05/2011 |
| Sub Status: | Not reported |

**CLIFTON BP (Continued)** **U000892459**

| | |
|---|---|
| Rules: | 2005 |
| Coordinator: | Ralph Mertz |
| Rating: | 19 |
| | |
| Name: | CLIFTON BP |
| Address: | 2606 JEFFERSON AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Release Number: | 31001468 - N00003 |
| Release Date: | 03/21/2019 |
| LTF Status: | 6 Closure of regulated UST |
| **FR Status:** | **CSN: Closure Sampling Not Required** |
| Priority: | 2 |
| Review Date: | 02/10/2020 |
| Priority Decode: | SUS/CON from non-regulated UST |
| Class1 Decode: | The RP is non-viable |
| Latitude: | 39.12939 |
| Longitude: | -84.51086 |
| Class: | Responsible Party is non-viable |
| Incident Number: | Not reported |
| Last Update: | Scott Sigler |
| Last Update Date: | 02/10/2020 |
| Last Update Updated: | 02/10/2020 |
| Sub Status: | Approved |
| Rules: | 2017 |
| Coordinator: | Ralph Mertz |
| Rating: | Not reported |
| | |
| Name: | CLIFTON BP |
| Address: | 2606 JEFFERSON AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Release Number: | 31001468 - N00004 |
| Release Date: | 06/20/1997 |
| LTF Status: | 2 SUS/CON from non-regulated UST |
| **FR Status:** | **RPT: a possible incident is reported** |
| Priority: | 2 |
| Review Date: | 05/16/2002 |
| Priority Decode: | SUS/CON from non-regulated UST |
| Class1 Decode: | A viable RP have been identified |
| Latitude: | 39.12939 |
| Longitude: | -84.51086 |
| Class: | Viable Responsible Party has been identified |
| Incident Number: | 310284801.0 |
| Last Update: | Charles Zepp |
| Last Update Date: | 11/30/2021 |
| Last Update Updated: | 05/16/2002 |
| Sub Status: | Approved |
| Rules: | 1992 |
| Coordinator: | Ralph Mertz |
| Rating: | Not reported |

UST:

| | |
|---|---|
| Name: | CLIFTON BP |
| Address: | 2606 JEFFERSON AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility Id: | 31001468 |
| Owner Name: | ESIA LAND LLC |
| Owner Address: | 10960 HAMILTON AVE |

**CLIFTON BP (Continued)** **U000892459**

| | |
|---|---|
| Owner City/State/Zip: | 45231 |
| | |
| Tank Number: | T00001 |
| Status: | REM - Removed |
| UST Capacity: | 10000 |
| Tank Content: | Gasoline |
| Installation Date: | 01/01/1971 |
| Construction: | FRP-Fiberglass Reinforced Plastic |
| Date Last Used: | 09/01/2005 |
| Date TCL Closed: | Not reported |
| Date Removed: | 09/01/2005 |
| 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: | CLIFTON BP |
| Address: | 2606 JEFFERSON AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| | |
| Tank Number: | T00002 |
| Status: | REM - Removed |
| UST Capacity: | 8000 |
| Tank Content: | Gasoline |
| Installation Date: | 01/01/1971 |
| Construction: | FRP-Fiberglass Reinforced Plastic |
| Date Last Used: | 09/01/2005 |
| Date TCL Closed: | Not reported |
| Date Removed: | 09/01/2005 |
| CAS Number: | 8006-61-9 |
| Abandoned Approved: | Not reported |
| Regulated: | YES |
| Sensitive Area: | NO |
| Date Of Sensitivity: | Not reported |
| UST Configurations: | Not reported |

**CLIFTON BP (Continued)** **U000892459**

| | |
|---|---|
| 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: | CLIFTON BP |
| Address: | 2606 JEFFERSON AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |

| | |
|---|---|
| Tank Number: | T00003 |
| Status: | REM - Removed |
| UST Capacity: | 8000 |
| Tank Content: | Gasoline |
| Installation Date: | 01/01/1971 |
| Construction: | FRP-Fiberglass Reinforced Plastic |
| Date Last Used: | 09/01/2005 |
| Date TCL Closed: | Not reported |
| Date Removed: | 09/01/2005 |
| 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 |

**CLIFTON BP (Continued)** **U000892459**

| | |
|---|---|
| OverFill Prevention: | Not reported |
| OverFill Prevention Comment: | OverFill Spill: Yes |
| Comments: | Not reported |
| | |
| Name: | CLIFTON BP |
| Address: | 2606 JEFFERSON AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| | |
| Tank Number: | T00004 |
| Status: | CIU - Currently In Use |
| UST Capacity: | 12000 |
| Tank Content: | Gasoline |
| Installation Date: | 09/01/2005 |
| Construction: | FRP-Fiberglass Reinforced Plastic |
| Date Last Used: | Not reported |
| Date TCL Closed: | Not reported |
| Date Removed: | Not reported |
| CAS Number: | 8006-61-9 |
| Abandoned Approved: | Not reported |
| Regulated: | YES |
| Sensitive Area: | NO |
| Date Of Sensitivity: | Not reported |
| UST Configurations: | SC- Secondarily Contained |
| Construction Comments: | Not reported |
| Corrosion Protections: | NR - None Required by Rule |
| Corrosion Protection Comments: | Not reported |
| Primary Release Detection: | IMT - Int. Monitoring (D/W Tank) |
| Secondary Release Detection: | ATG - Automatic Tank Gauging |
| Release Detection Comments: | Not reported |
| Piping Configuration: | SC - Secondarily Contained |
| Piping Configuration Comments: | Not reported |
| Piping Styles: | P - Pressure |
| Piping Constructions: | FPTP - Flexible Plastic Technology Piping |
| Piping Construction Comments: | Not reported |
| Piping Corrosion Protections: | NR - None required by rule |
| Piping Corrosion Protection Comments: | Not reported |
| Piping Release Detections: | IMT - Interstitial Monitoring |
| Piping Release Detection Comments: | ELLD |
| 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: | CLIFTON BP |
| Address: | 2606 JEFFERSON AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| | |
| Tank Number: | T00005 |
| Status: | CIU - Currently In Use |
| UST Capacity: | 12000 |
| Tank Content: | Gasoline |
| Installation Date: | 09/01/2005 |
| Construction: | FRP-Fiberglass Reinforced Plastic |
| Date Last Used: | Not reported |
| Date TCL Closed: | Not reported |
| Date Removed: | Not reported |

**CLIFTON BP (Continued)** **U000892459**

| | |
|---|---|
| CAS Number: | 8006-61-9 |
| Abandoned Approved: | Not reported |
| Regulated: | YES |
| Sensitive Area: | NO |
| Date Of Sensitivity: | Not reported |
| UST Configurations: | SC- Secondarily Contained |
| Construction Comments: | Not reported |
| Corrosion Protections: | NR - None Required by Rule |
| Corrosion Protection Comments: | Not reported |
| Primary Release Detection: | IMT - Int. Monitoring (D/W Tank) |
| Secondary Release Detection: | ATG - Automatic Tank Gauging |
| Release Detection Comments: | Not reported |
| Piping Configuration: | SC - Secondarily Contained |
| Piping Configuration Comments: | Not reported |
| Piping Styles: | P - Pressure |
| Piping Constructions: | FPTP - Flexible Plastic Technology Piping |
| Piping Construction Comments: | Not reported |
| Piping Corrosion Protections: | NR - None required by rule |
| Piping Corrosion Protection Comments: | Not reported |
| Piping Release Detections: | IMT - Interstitial Monitoring |
| Piping Release Detection Comments: | ELLD |
| 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: | CLIFTON BP |
| Address: | 2606 JEFFERSON AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |

| | |
|---|---|
| Tank Number: | T00006 |
| Status: | REM - Removed |
| UST Capacity: | 1000 |
| Tank Content: | Gasoline |
| Installation Date: | Not reported |
| Construction: | Not reported |
| Date Last Used: | Not reported |
| Date TCL Closed: | Not reported |
| Date Removed: | 11/28/1990 |
| 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 |

**CLIFTON BP (Continued)** **U000892459**

| | |
|---|---|
| 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: | CLIFTON BP |
| Address: | 2606 JEFFERSON AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |

| | |
|---|---|
| Tank Number: | T00007 |
| Status: | REM - Removed |
| UST Capacity: | 1000 |
| Tank Content: | Gasoline |
| Installation Date: | Not reported |
| Construction: | Not reported |
| Date Last Used: | Not reported |
| Date TCL Closed: | Not reported |
| Date Removed: | 11/28/1990 |
| 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 |

ARCHIVE UST:

| | |
|---|---|
| Name: | CLIFTON BP |
| Address: | 2606 JEFFERSON AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility Number: | 31001468 |
| Owner Name: | ESIA LAND LLC |
| Owner Address: | 10960 HAMILTON AVE |

**CLIFTON BP (Continued)** **U000892459**

Owner City,St,Zip: CINCINNATI, OH 45231
Owner Telephone: (513)742-5419
Owner ID: W024129
Facility Type: Gas Station
Contact Name: SAMMY HILAL
Contact Telephone: (513)276-1911
Tank Number: 2
Depth at Location: CINCINNATI FIRE DEPARTMENT
Authorized: Yes
Eligible Award: Not reported
Action: No

Permit:
Facility Id: 31001468
Permit Id: P00001
Permit Status: Closed
Issued Date: 9/1/2005
LFD Permit Id: 13408

Facility Id: 31001468
Permit Id: P00002
Permit Status: Closed
Issued Date: 7/21/2005
LFD Permit Id: 13418

Facility Id: 31001468
Permit Id: P00003
Permit Status: Closed
Issued Date: 8/17/2005
LFD Permit Id: 13407

Inspection:
Facility Id: 31001468
Permit Number: 13408
Code: 203
Inspection Type: Final

Facility Id: 31001468
Permit Number: 13418
Code: 402
Inspection Type: Final

Facility Id: 31001468
Permit Number: P00001
Code: 502
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: Yes

**CLIFTON BP (Continued)** **U000892459**

| | |
|---|---|
| Overfill Device Installed: | Yes |
| Spill Device Installed: | Yes |
| Release Detection On Tank: | Not reported |
| Date Removed: | 9/1/2005 |
| Date Last Use: | 9/1/2005 |
| 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 |

| | |
|---|---|
| Tank ID: | T00002 |
| 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: | Yes |
| Overfill Device Installed: | Yes |
| Spill Device Installed: | Yes |
| Release Detection On Tank: | Not reported |
| Date Removed: | 9/1/2005 |
| Date Last Use: | 9/1/2005 |
| 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 |

| | |
|---|---|
| Tank ID: | T00003 |
| 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: | Yes |
| Overfill Device Installed: | Yes |
| Spill Device Installed: | Yes |
| Release Detection On Tank: | Not reported |
| Date Removed: | 9/1/2005 |
| Date Last Use: | 9/1/2005 |
| 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 |

**CLIFTON BP (Continued)** **U000892459**

| | |
|---|---|
| Tank ID: | T00004 |
| 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: | Electronic Line Leak Detector |

| | |
|---|---|
| Tank ID: | T00005 |
| 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: | Electronic Line Leak Detector |

SPILLS:

| | |
|---|---|
| Name: | STANDARD OIL CO |
| Address: | 2606 JEFFERSON |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Spill Number: | 8610-31-3535 |
| Spill Year: | 1986 |
| Date Spill Reported: | 10/07/1986 |
| Spill Month: | 10 |
| Spill Number: | 3535 |
| Rep Name: | COMPANY |
| Confidential: | N |
| District Code: | SW |
| District Description: | South West |
| EMP Number: | 1766 |

**CLIFTON BP (Continued)** **U000892459**

| | |
|---|---|
| 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: | GASOLINE |
| Media: | Not reported |
| Reported Amount: | Not reported |
| Reported UOM: | Not reported |
| Spill Number: | 8610-31-3535 |
| Recover Amount: | Not reported |
| Recover Unit: | Not reported |
| Recover Product Type: | Not reported |

---

**G21** **APARTMENT BLDG** **LUST** **S127294872**
**NNE** **2610 JEFFERSON** **N/A**
**1/4-1/2** **CINCINNATI, OH 45220**
**0.384 mi.**
**2026 ft.** **Site 3 of 3 in cluster G**

**Relative:**
**Higher**

**Actual:**
**820 ft.**

LUST:

| | |
|---|---|
| Name: | APARTMENT BLDG |
| Address: | 2610 JEFFERSON |
| City,State,Zip: | CINCINNATI, OH 45220 |
| Release Number: | 31010296 - N00001 |
| Release Date: | 06/05/1997 |
| LTF Status: | 5 Petro incident, not from spill/overfill/release |
| **FR Status:** | **RPT: a possible incident is reported** |
| Priority: | 2 |
| Review Date: | 04/15/2011 |
| Priority Decode: | SUS/CON from non-regulated UST |
| Class1 Decode: | A viable RP have been identified |
| Latitude: | 39.129441 |
| Longitude: | -84.511222 |
| Class: | Viable Responsible Party has been identified |
| Incident Number: | 317069300.0 |
| Last Update: | Not reported |
| Last Update Date: | 04/28/2012 |
| Last Update Updated: | Not reported |
| Sub Status: | Not reported |
| Rules: | 2005 |
| Coordinator: | Ralph Mertz |
| Rating: | 21 |

**H22** **LABCORP - CHRIST HOSPITAL** **RCRA-SQG** **1000263295**
**ESE** **2139 AUBURN AVENUE** **LUST** **OHD068946862**
**1/4-1/2** **CINCINNATI, OH 45219** **UST**
**0.389 mi.** **ARCHIVE UST**
**2053 ft.** **Site 1 of 4 in cluster H** **MLTS**
**E MANIFEST**

**Relative:**
**Higher**

**Actual:**
**853 ft.**

RCRA Listings:

| | |
|---|---|
| Date Form Received by Agency: | 19870309 |
| Handler Name: | Christ Hospital |
| Handler Address: | 2139 Auburn Ave |
| Handler City,State,Zip: | CINCINNATI, OH 45219 |
| EPA ID: | OHD068946862 |
| Contact Name: | BUDDY WIGGS |
| Contact Address: | 2139 AUBURN AVE |
| Contact City,State,Zip: | CINCINNATI, OH 45219 |
| Contact Telephone: | 513-369-2203 |
| Contact Fax: | Not reported |
| Contact Email: | Not reported |
| Contact Title: | Not reported |
| EPA Region: | 05 |
| Land Type: | Not reported |
| Federal Waste Generator Description: | 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: | SW |
| Mailing Address: | 2139 AUBURN AVE |
| Mailing City,State,Zip: | CINCINNATI, OH 45219 |
| Owner Name: | Christ Hospital |
| Owner Type: | Private |
| Operator Name: | Name Not Reported |
| 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 |

**LABCORP - CHRIST HOSPITAL (Continued)** **1000263295**

| | |
|---|---|
| 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: | 20141016 |
| 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: | 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 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: | 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 |

**LABCORP - CHRIST HOSPITAL (Continued)** **1000263295**

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: P028
Waste Description: Benzene, (Chloromethyl)- (Or) Benzyl Chloride

Waste Code: P058
Waste Description: Acetic Acid, Fluoro-, Sodium Salt (Or) Fluoroacetic Acid, Sodium Salt

Waste Code: U002
Waste Description: 2-Propanone (I) (Or) Acetone (I)

Waste Code: U003
Waste Description: Acetonitrile (I,T)

Waste Code: U007
Waste Description: 2-Propenamide (Or) Acrylamide

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-Methoxy-5-Methyl-, [1as-(1aalpha, 8beta, 8aalpha, 8balpha)]- (Or) Mitomycin C

Waste Code: U035
Waste Description: Benzenebutanoic Acid, 4-[Bis(2-Chloroethyl)Amino]- (Or) Chlorambucil

Waste Code: U044
Waste Description: Chloroform (Or) Methane, Trichloro-

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: U077
Waste Description: Ethane, 1,2-Dichloro- (Or) Ethylene Dichloride

Waste Code: U080
Waste Description: Methane, Dichloro- (Or) Methylene Chloride

Waste Code: U089
Waste Description: Diethylstilbesterol (Or) Phenol, 4,4'-(1,2-Diethyl-1,2-Ethenediyl)Bis, (E)-

Waste Code: U112
Waste Description: Acetic Acid, Ethyl Ester (I) (Or) Ethyl Acetate (I)

Waste Code: U122
Waste Description: Formaldehyde

Waste Code: U123
Waste Description: Formic Acid (C,T)

Waste Code: U133

**LABCORP - CHRIST HOSPITAL (Continued)** **1000263295**

Waste Description: Hydrazine (R,T)

Waste Code: U150
Waste Description: L-Phenylalanine, 4-[Bis(2-Chloroethyl)Amino]- (Or) Melphalan

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: U173
Waste Description: Ethanol, 2,2'-(Nitrosoimino)Bis- (Or) N-Nitrosodiethanolamine

Waste Code: U188
Waste Description: Phenol

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: U213
Waste Description: Furan, Tetrahydro-(I) (Or) Tetrahydrofuran (I)

Waste Code: U220
Waste Description: Benzene, Methyl- (Or) Toluene

Waste Code: U237
Waste Description: 2,4-(1h,3h)-Pyrimidinedione, 5-[Bis(2-Chloroethyl)Amino]- (Or) Uracil Mustard

Waste Code: U239
Waste Description: Benzene, Dimethyl- (I,T) (Or) Xylene (I)

Waste Code: U246
Waste Description: Cyanogen Bromide (Cn)Br

Handler - Owner Operator:

| | |
|---|---|
| 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: CHRIST HOSPITAL | |
| Legal Status: | Private |

**LABCORP - CHRIST HOSPITAL (Continued)** **1000263295**

| | |
|---|---|
| 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 |

Historic Generators:

| | |
|---|---|
| Receive Date: | 19870309 |
| Handler Name: CHRIST HOSPITAL | |
| 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: | Yes |
| Non Storage Recycler Activity: | Not reported |
| Electronic Manifest Broker: | Not reported |

List of NAICS Codes and Descriptions:

| | |
|---|---|
| NAICS Codes: | No NAICS Codes Found |

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 |

**LABCORP - CHRIST HOSPITAL (Continued)** **1000263295**

| | |
|---|---|
| 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: | 20050321 |
| Evaluation Responsible Agency: | State |
| Found Violation: | No |
| Evaluation Type Description: | COMPLIANCE EVALUATION INSPECTION |
| Evaluation Responsible Person Identifier: | OHCA |
| Evaluation Responsible Sub-Organization: | SW |
| 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 |

LUST:

| | |
|---|---|
| Name: | CHRIST HOSPITAL |
| Address: | 2139 AUBURN AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Release Number: | 31000837 - N00001 |
| Release Date: | 04/22/1991 |
| LTF Status: | 6 Closure of regulated UST |
| **FR Status:** | **NFA: No Further Action** |
| Priority: | 2 |
| Review Date: | 11/23/1992 |
| Priority Decode: | SUS/CON from non-regulated UST |
| Class1 Decode: | A viable RP have been identified |
| Latitude: | 39.122334 |
| Longitude: | -84.509605 |
| Class: | Viable Responsible Party has been identified |
| Incident Number: | 311090900.0 |
| Last Update: | Charles Zepp |
| Last Update Date: | 04/18/2023 |
| Last Update Updated: | 11/23/1992 |
| Sub Status: | Approved |
| Rules: | 1992 |
| Coordinator: | Tanya Nell |
| Rating: | Not reported |

| | |
|---|---|
| Name: | CHRIST HOSPITAL |
| Address: | 2139 AUBURN AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Release Number: | 31000837 - N00002 |
| Release Date: | 07/06/1995 |
| LTF Status: | 2 SUS/CON from non-regulated UST |
| **FR Status:** | **RPT: a possible incident is reported** |
| Priority: | 3 |

**LABCORP - CHRIST HOSPITAL (Continued)** **1000263295**

| | |
|---|---|
| Review Date: | 06/10/2003 |
| Priority Decode: | SUS/CON from AST |
| Class1 Decode: | A viable RP have been identified |
| Latitude: | 39.122334 |
| Longitude: | -84.509605 |
| Class: | Viable Responsible Party has been identified |
| Incident Number: | 311090901.0 |
| Last Update: | Not reported |
| Last Update Date: | 04/28/2012 |
| Last Update Updated: | Not reported |
| Sub Status: | Not reported |
| Rules: | 1992 |
| Coordinator: | Martina Hipple |
| Rating: | 0 |

UST:

| | |
|---|---|
| Name: | CHRIST HOSPITAL |
| Address: | 2139 AUBURN AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility Id: | 31000837 |
| Owner Name: | THE CHRIST HOSPITAL |
| Owner Address: | 2139 AUBURN AVE |
| Owner City/State/Zip: | 45219 |
| | |
| Tank Number: | T00001 |
| Status: | REM - Removed |
| UST Capacity: | 2000 |
| Tank Content: | Diesel |
| Installation Date: | Not reported |
| Construction: | BM - Bare Metal |
| Date Last Used: | 07/06/1995 |
| Date TCL Closed: | Not reported |
| Date Removed: | 07/06/1995 |
| 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: | 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: | Copper |
| 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 |

**LABCORP - CHRIST HOSPITAL (Continued)** **1000263295**

| | |
|---|---|
| OverFill Prevention Comment: | OverFill Spill: No |
| Comments: | Not reported |
| | |
| Name: | CHRIST HOSPITAL |
| Address: | 2139 AUBURN AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| | |
| Tank Number: | T00002 |
| Status: | REM - Removed |
| UST Capacity: | Not reported |
| Tank Content: | Unknown |
| Installation Date: | Not reported |
| Construction: | Other |
| Date Last Used: | 09/28/1990 |
| Date TCL Closed: | Not reported |
| Date Removed: | 09/28/1990 |
| CAS Number: | Not reported |
| 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: | NA - Not Applicable |
| Piping Constructions: | OTH - Other (explain) |
| Piping Construction Comments: | Not Marked on Form |
| 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: | CHRIST HOSPITAL |
| Address: | 2139 AUBURN AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| | |
| Tank Number: | T00003 |
| Status: | CIU - Currently In Use |
| UST Capacity: | 2500 |
| Tank Content: | Diesel |
| Installation Date: | 07/01/1994 |
| Construction: | FRP-Fiberglass Reinforced Plastic |
| Date Last Used: | Not reported |
| Date TCL Closed: | Not reported |
| Date Removed: | Not reported |
| CAS Number: | 68334-30-5 |

**LABCORP - CHRIST HOSPITAL (Continued)** **1000263295**

| | |
|---|---|
| Abandoned Approved: | Not reported |
| Regulated: | YES |
| Sensitive Area: | NO |
| Date Of Sensitivity: | Not reported |
| UST Configurations: | SC- Secondarily Contained |
| 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: | IMT - Int. Monitoring (D/W Tank) |
| Release Detection Comments: | : |
| Piping Configuration: | SC - Secondarily Contained |
| Piping Configuration Comments: | Not reported |
| Piping Styles: | S - Suction |
| 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: | 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: | Not reported |

| | |
|---|---|
| Name: | CHRIST HOSPITAL |
| Address: | 2139 AUBURN AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |

| | |
|---|---|
| Tank Number: | T00004 |
| Status: | CIU - Currently In Use |
| UST Capacity: | 20000 |
| Tank Content: | Diesel |
| Installation Date: | 11/23/2013 |
| Construction: | DW - FRP - Fiberglass |
| Date Last Used: | Not reported |
| Date TCL Closed: | Not reported |
| Date Removed: | Not reported |
| CAS Number: | 68334-30-5 |
| Abandoned Approved: | Not reported |
| Regulated: | YES |
| Sensitive Area: | NO |
| Date Of Sensitivity: | Not reported |
| UST Configurations: | SC- Secondarily Contained |
| Construction Comments: | Not reported |
| Corrosion Protections: | NR - None Required by Rule |
| Corrosion Protection Comments: | Not reported |
| Primary Release Detection: | IMT - Int. Monitoring (D/W Tank) |
| Secondary Release Detection: | ATG - Automatic Tank Gauging |
| Release Detection Comments: | Not reported |
| Piping Configuration: | SC - Secondarily Contained |
| Piping Configuration Comments: | Not reported |
| Piping Styles: | P - Pressure |
| Piping Constructions: | FPTP - Flexible Plastic Technology Piping |
| Piping Construction Comments: | Not reported |
| Piping Corrosion Protections: | NR - None required by rule |

**LABCORP - CHRIST HOSPITAL (Continued)** **1000263295**

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

ARCHIVE UST:
Name: CHRIST HOSPITAL
Address: 2139 AUBURN AVE
City,State,Zip: CINCINNATI, OH 45219
Facility Number: 31000837
Owner Name: CHRIST HOSPITAL
Owner Address: 2139 AUBURN AVE
Owner City,St,Zip: CINCINNATI, OH 45219
Owner Telephone: (513)585-2964
Owner ID: W000701
Facility Type: Other (Explain)
Contact Name: Robert Barnett
Contact Telephone: (513)585-2000
Tank Number: 1
Depth at Location: CINCINNATI FIRE DEPARTMENT
Authorized: Yes
Eligible Award: Not reported
Action: Yes

Permit:
Facility Id: 31000837
Permit Id: P00001
Permit Status: Expired
Issued Date: 7/18/1995
LFD Permit Id: Not reported

Inspection:
Facility Id: 31000837
Permit Number: P00001
Code: 101
Inspection Type: Final

Facility Id: 31000837
Permit Number: P00001
Code: 201
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: Yes
Overfill Device Installed: No

**LABCORP - CHRIST HOSPITAL (Continued)** **1000263295**

Spill Device Installed: No
Release Detection On Tank: Not reported
Date Removed: 7/6/1995
Date Last Use: 7/6/1995
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

Tank ID: T00002
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: Yes
Overfill Device Installed: No
Spill Device Installed: No
Release Detection On Tank: Not reported
Date Removed: 9/28/1990
Date Last Use: 9/28/1990
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

Tank ID: T00003
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: Safe Suction

MLTS:
Contact Name: CLIFFORD BORN

**LABCORP - CHRIST HOSPITAL (Continued)** **1000263295**

| | |
|---|---|
| Contact Phone: | 513/585-2323 |
| Institution Code: | 3831 |
| Dock Number: | 3002725 |
| License Number: | 34-03831-02 |
| Lic. Expiration Date: | 2000-12-31 00:00:00 |
| Licensee: | CHRIST HOSPITAL, THE |
| Licensee Line 2: | Not reported |
| License Contact Street 1: | 2139 AUBURN AVENUE |
| License Contact Street 2: | Not reported |
| License Contact Street 3: | Not reported |
| License Contact City: | CINCINNATI |
| License Contact State: | OH |
| License Contact Zip: | 45219 |
| License Date: | 1999-07-09 00:00:00 |
| First License Date: | 1963-04-18 00:00:00 |
| Status: | Retired |
| Agency Code: | NRC |
| Authorized States: | Not reported |
| Authorized for Burial: | N |
| Approved for Storage Flag: | N |
| Approved for Redistrib Flag: | N |
| Approved for Incineration: | Y |
| Last Inspection Date: | 1997-10-01 00:00:00 |
| Date of Nest Inspection: | 2002-10-01 00:00:00 |
| Primary RSO Full Name: | CLIFFORD BORN |
| Inspection Status: | Draft |

E MANIFEST:

| | |
|---|---|
| Manifest Tracking Number: | 002484209PSC |
| Last Updated Date: | 20191125 |
| Shipped Date: | 20190904 |
| Received Date: | 20191002 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHD068946862 |
| Generator Name: | The Christ Hospital |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 2139 AUBURN AVENUE |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 2139 Auburn Avenue |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | MID980615298 |
| Designated Facility Name: | Not reported |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 421 Lycaste St. |
| Designated Facility Mail City: | Detroit |
| Designated Facility Mail Zip: | 48214 |

**LABCORP - CHRIST HOSPITAL (Continued)** **1000263295**

| | |
|---|---|
| Designated Facility Mail State: | MI |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 421 Lycaste St. |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | Detroit |
| Designated Facility Location Zip: | 48214 |
| Designated Facility Location State: | MI |
| Designated Facility Contact Company Name: | Petro Chem Processing Group of Nortru LLC |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 002595045PSC |
| Last Updated Date: | 20200130 |
| Shipped Date: | 20191125 |
| Received Date: | 20191206 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHD068946862 |
| Generator Name: | The Christ Hospital |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 2139 AUBURN AVENUE |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 2139 Auburn Avenue |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | MID980615298 |
| Designated Facility Name: | Not reported |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 421 Lycaste St. |
| Designated Facility Mail City: | Detroit |
| Designated Facility Mail Zip: | 48214 |
| Designated Facility Mail State: | MI |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 421 Lycaste St. |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | Detroit |
| Designated Facility Location Zip: | 48214 |
| Designated Facility Location State: | MI |
| Designated Facility Contact Company Name: | Petro Chem Processing Group of Nortru LLC |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 001937415PSC |
| Last Updated Date: | 20181112 |
| Shipped Date: | 20180824 |
| Received Date: | 20180904 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |

**LABCORP - CHRIST HOSPITAL (Continued)** **1000263295**

| | |
|---|---|
| Origin Type: | Service |
| Generator EPA ID: | OHD068946862 |
| Generator Name: | The Christ Hospital |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 2139 AUBURN AVE |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 1310 MICHIGAN STREET |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | GARY |
| Generator Mail Zip: | 46402 |
| Generator Mail State: | IN |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | MID980615298 |
| Designated Facility Name: | Not reported |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 421 Lycaste St. |
| Designated Facility Mail City: | Detroit |
| Designated Facility Mail Zip: | 48214 |
| Designated Facility Mail State: | MI |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 421 Lycaste St. |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | Detroit |
| Designated Facility Location Zip: | 48214 |
| Designated Facility Location State: | MI |
| Designated Facility Contact Company Name: | Petro Chem Processing Group of Nortru LLC |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 002683714PSC |
| Last Updated Date: | 20200403 |
| Shipped Date: | 20200222 |
| Received Date: | 20200305 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHD068946862 |
| Generator Name: | The Christ Hospital |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 2139 AUBURN AVENUE |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 2139 Auburn Avenue |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | MID980615298 |

**LABCORP - CHRIST HOSPITAL (Continued)** **1000263295**

| | |
|---|---|
| Designated Facility Name: | Not reported |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 421 Lycaste St. |
| Designated Facility Mail City: | Detroit |
| Designated Facility Mail Zip: | 48214 |
| Designated Facility Mail State: | MI |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 421 Lycaste St. |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | Detroit |
| Designated Facility Location Zip: | 48214 |
| Designated Facility Location State: | MI |
| Designated Facility Contact Company Name: | Petro Chem Processing Group of Nortru LLC |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 002716339PSC |
| Last Updated Date: | 20200506 |
| Shipped Date: | 20200318 |
| Received Date: | 20200420 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHD068946862 |
| Generator Name: | The Christ Hospital |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 2139 AUBURN AVENUE |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 2139 Auburn Avenue |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | MID980615298 |
| Designated Facility Name: | Not reported |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 421 Lycaste St. |
| Designated Facility Mail City: | Detroit |
| Designated Facility Mail Zip: | 48214 |
| Designated Facility Mail State: | MI |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 421 Lycaste St. |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | Detroit |
| Designated Facility Location Zip: | 48214 |
| Designated Facility Location State: | MI |
| Designated Facility Contact Company Name: | Petro Chem Processing Group of Nortru LLC |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

**LABCORP - CHRIST HOSPITAL (Continued)** **1000263295**

| | |
|---|---|
| Manifest Tracking Number: | 001976555PSC |
| Last Updated Date: | 20190115 |
| Shipped Date: | 20180919 |
| Received Date: | 20181001 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHD068946862 |
| Generator Name: | The Christ Hospital |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 2139 AUBURN AVE |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 1310 MICHIGAN STREET |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | GARY |
| Generator Mail Zip: | 46402 |
| Generator Mail State: | IN |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | MID980615298 |
| Designated Facility Name: | Not reported |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 421 Lycaste St. |
| Designated Facility Mail City: | Detroit |
| Designated Facility Mail Zip: | 48214 |
| Designated Facility Mail State: | MI |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 421 Lycaste St. |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | Detroit |
| Designated Facility Location Zip: | 48214 |
| Designated Facility Location State: | MI |
| Designated Facility Contact Company Name: | Petro Chem Processing Group of Nortru LLC |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 025486503JJK |
| Last Updated Date: | 20231025 |
| Shipped Date: | 20230922 |
| Received Date: | 20230922 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Web |
| Generator EPA ID: | OHD068946862 |
| Generator Name: | Christ Hospital |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 2139 AUBURN AVE |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 2139 AUBURN AVE |

**LABCORP - CHRIST HOSPITAL (Continued)** **1000263295**

| | |
|---|---|
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | CINCINNATI |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | OHD083377010 |
| Designated Facility Name: | Environmental Enterprises Inc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 10163 CINCINNATI DAYTON RD |
| Designated Facility Mail City: | CINCINNATI |
| Designated Facility Mail Zip: | 45241 |
| Designated Facility Mail State: | OH |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 4650 SPRING GROVE AVE |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | CINCINNATI |
| Designated Facility Location Zip: | 45232 |
| Designated Facility Location State: | OH |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 025486538JJK |
| Last Updated Date: | 20231101 |
| Shipped Date: | 20230929 |
| Received Date: | 20230929 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Web |
| Generator EPA ID: | OHD068946862 |
| Generator Name: | Christ Hospital |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 2139 AUBURN AVE |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 2139 AUBURN AVE |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | CINCINNATI |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | OHD083377010 |
| Designated Facility Name: | Environmental Enterprises Inc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 10163 CINCINNATI DAYTON RD |
| Designated Facility Mail City: | CINCINNATI |
| Designated Facility Mail Zip: | 45241 |
| Designated Facility Mail State: | OH |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 4650 SPRING GROVE AVE |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | CINCINNATI |

**LABCORP - CHRIST HOSPITAL (Continued)** **1000263295**

| | |
|---|---|
| Designated Facility Location Zip: | 45232 |
| Designated Facility Location State: | OH |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |
| | |
| Manifest Tracking Number: | 025486551JJK |
| Last Updated Date: | 20231101 |
| Shipped Date: | 20231004 |
| Received Date: | 20231005 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Web |
| Generator EPA ID: | OHD068946862 |
| Generator Name: | Christ Hospital |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 2139 AUBURN AVE |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 2139 AUBURN AVE |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | CINCINNATI |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | OHD083377010 |
| Designated Facility Name: | Environmental Enterprises Inc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 10163 CINCINNATI DAYTON RD |
| Designated Facility Mail City: | CINCINNATI |
| Designated Facility Mail Zip: | 45241 |
| Designated Facility Mail State: | OH |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 4650 SPRING GROVE AVE |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | CINCINNATI |
| Designated Facility Location Zip: | 45232 |
| Designated Facility Location State: | OH |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |
| | |
| Manifest Tracking Number: | 025486568JJK |
| Last Updated Date: | 20231101 |
| Shipped Date: | 20231006 |
| Received Date: | 20231006 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Web |
| Generator EPA ID: | OHD068946862 |
| Generator Name: | Christ Hospital |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 2139 AUBURN AVE |

**LABCORP - CHRIST HOSPITAL (Continued)** **1000263295**

| | |
|---|---|
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 2139 AUBURN AVE |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | CINCINNATI |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | OHD083377010 |
| Designated Facility Name: | Environmental Enterprises Inc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 10163 CINCINNATI DAYTON RD |
| Designated Facility Mail City: | CINCINNATI |
| Designated Facility Mail Zip: | 45241 |
| Designated Facility Mail State: | OH |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 4650 SPRING GROVE AVE |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | CINCINNATI |
| Designated Facility Location Zip: | 45232 |
| Designated Facility Location State: | OH |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 025486588JJK |
| Last Updated Date: | 20231125 |
| Shipped Date: | 20231013 |
| Received Date: | 20231013 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Web |
| Generator EPA ID: | OHD068946862 |
| Generator Name: | Christ Hospital |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 2139 AUBURN AVE |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 2139 AUBURN AVE |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | CINCINNATI |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | OHD083377010 |
| Designated Facility Name: | Environmental Enterprises Inc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 10163 CINCINNATI DAYTON RD |
| Designated Facility Mail City: | CINCINNATI |

**LABCORP - CHRIST HOSPITAL (Continued)** **1000263295**

| | |
|---|---|
| Designated Facility Mail Zip: | 45241 |
| Designated Facility Mail State: | OH |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 4650 SPRING GROVE AVE |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | CINCINNATI |
| Designated Facility Location Zip: | 45232 |
| Designated Facility Location State: | OH |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

Transporter:

| | |
|---|---|
| Manifest Tracking Number: | 025486618JJK |
| Transporter Line Number: | 1 |
| Transporter EPA ID: | OH0000000539 |
| Transporter Name: | Midwest Environmental Transport Inc |

Waste Line:

| | |
|---|---|
| Manifest Tracking Number: | 025486618JJK |
| Waste Line Number: | 1 |
| U.S. DOT Hazardous Indicator: | Y |
| U.S. DOT ID Number: | UN1993 |
| U.S. DOT Description: | Un1993, Waste Flammable Liquids, N.O.S., (Mixed Alcohol, Stains, Acetone, Methanol), 3, Pgii ;Rq |
| 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: | 150 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.075 |
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.075 |
| Waste Quantity, in Kilograms: | 68.02725 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 68.02725 |
| Management Method Code: | H061 |
| Management Method Description: | FUEL BLENDING |
| 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 |

**LABCORP - CHRIST HOSPITAL (Continued)** **1000263295**

Click this hyperlink while viewing on your computer to access
241 additional US EManifest: record(s) in the EDR Site Report.

**H23** **DRAKE REHAB @ THE CHRIST HOSPITAL** **SWF/LF** **S114040122**
**ESE** **2139 AUBURN AVE** **N/A**
**1/4-1/2** **CINCINNATI, OH 45219**
**0.389 mi.**
**2053 ft.** **Site 2 of 4 in cluster H**

**Relative:**
**Higher**

**Actual:**
**853 ft.**

LF:

| | |
|---|---|
| Name: | DRAKE REHAB @ THE CHRIST HOSPITAL |
| Address: | 2139 AUBURN AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility ID: | 188637 |
| Facility Address: | Not reported |
| Status: | Not reported |
| Closed Facility: | CINCINNATI, OH 45219 |
| Facility Phone: | Not reported |
| Last Update: | Not reported |
| SWMD: | Not reported |
| Type: | Not reported |
| Specifications: | Not reported |
| License Type: | Not reported |
| License Secondary Id: | Not reported |
| Class: | Not reported |
| Captive: | Not reported |
| Docket #: | Closed C2 |
| Core Place ID: | 18708 |
| Program Specific Id #: | Not reported |
| Start Date: | Not reported |
| End Date: | Not reported |
| District Office: | SWDO |
| Contact Name: | Not reported |
| Contact Phone: | Not reported |
| Expire Date: | 07/19/2012 |
| 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: | Not reported |
| Applicant Address: | Not reported |

**H24** **THE CHRIST HOSPITAL** **SWF/LF** **S106325459**
**ESE** **2139 AUBURN AVE** **SPILLS** **N/A**
**1/4-1/2** **CINCINNATI, OH 45219**
**0.389 mi.**
**2053 ft.** **Site 3 of 4 in cluster H**

**Relative:**
**Higher**

**Actual:**
**853 ft.**

LF:

| | |
|---|---|
| Name: | THE CHRIST HOSPITAL |
| Address: | 2139 AUBURN AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility ID: | 18708 |
| Facility Address: | Not reported |
| Status: | ISSUED |
| Closed Facility: | CINCINNATI, OH 45219 |
| 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: | IWG012100 |
| Class: | Not reported |
| Captive: | Not reported |
| Docket #: | Not reported |
| Core Place ID: | 1493 |
| Program Specific Id #: | Not reported |
| Start Date: | 09/11/2014 |
| End Date: | Not reported |
| District Office: | SWDO |
| 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: | The Christ Hospital |
| Applicant Address: | 2139 Auburn Ave |

| | |
|---|---|
| Name: | THE CHRIST HOSPITAL |
| Address: | 2139 AUBURN AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility ID: | 18708 |
| Facility Address: | Not reported |
| Status: | ISSUED |
| Closed Facility: | CINCINNATI, OH 45219 |
| Facility Phone: | Not reported |
| Last Update: | Not reported |
| SWMD: | Not reported |
| Type: | Infectious Waste Generator |
| Specifications: | Not reported |

**THE CHRIST HOSPITAL (Continued)** **S106325459**

| | |
|---|---|
| License Type: | Not reported |
| License Secondary Id: | IWG012100 |
| Class: | Not reported |
| Captive: | Not reported |
| Docket #: | Not reported |
| Core Place ID: | 2789 |
| Program Specific Id #: | Not reported |
| Start Date: | 11/03/2014 |
| End Date: | Not reported |
| District Office: | SWDO |
| 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: | The Christ Hospital |
| Applicant Address: | 2139 Auburn Ave |
| | |
| Name: | THE CHRIST HOSPITAL |
| Address: | 2139 AUBURN AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility ID: | 18708 |
| Facility Address: | Not reported |
| Status: | ISSUED |
| Closed Facility: | CINCINNATI, OH 45219 |
| 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: | IWG012100 |
| Class: | Not reported |
| Captive: | Not reported |
| Docket #: | Not reported |
| Core Place ID: | 6436 |
| Program Specific Id #: | Not reported |
| Start Date: | 10/02/2017 |
| End Date: | Not reported |
| District Office: | SWDO |
| 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 |

**THE CHRIST HOSPITAL (Continued)** **S106325459**

| | |
|---|---|
| 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 Christ Hospital |
| Applicant Address: | 2139 Auburn Ave |

| | |
|---|---|
| Name: | THE CHRIST HOSPITAL |
| Address: | 2139 AUBURN AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility ID: | 18708 |
| Facility Address: | Not reported |
| Status: | ISSUED |
| Closed Facility: | CINCINNATI, OH 45219 |
| 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: | IWG012100 |
| Class: | Not reported |
| Captive: | Not reported |
| Docket #: | Not reported |
| Core Place ID: | 6513 |
| Program Specific Id #: | Not reported |
| Start Date: | 10/31/2017 |
| End Date: | Not reported |
| District Office: | SWDO |
| 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: | The Christ Hospital |
| Applicant Address: | 2139 Auburn Ave |

| | |
|---|---|
| Name: | THE CHRIST HOSPITAL |
| Address: | 2139 AUBURN AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility ID: | 18708 |
| Facility Address: | Not reported |
| Status: | ISSUED |

**THE CHRIST HOSPITAL (Continued)** **S106325459**

| | |
|---|---|
| Closed Facility: | CINCINNATI, OH 45219 |
| 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: | 14009 |
| Program Specific Id #: | Not reported |
| Start Date: | 05/19/2022 |
| End Date: | Not reported |
| District Office: | SWDO |
| 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: | The Christ Hospital |
| Applicant Address: | 2139 Auburn Ave |

| | |
|---|---|
| Name: | THE CHRIST HOSPITAL |
| Address: | 2139 AUBURN AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility ID: | 18708 |
| Facility Address: | Not reported |
| Status: | ISSUED |
| Closed Facility: | CINCINNATI, OH 45219 |
| 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: | 10073 |
| Program Specific Id #: | Not reported |
| Start Date: | 07/16/2020 |
| End Date: | Not reported |
| District Office: | SWDO |
| Contact Name: | Not reported |

**THE CHRIST HOSPITAL (Continued)** **S106325459**

| | |
|---|---|
| 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: | The Christ Hospital |
| Applicant Address: | 2139 Auburn Ave |

SPILLS:

| | |
|---|---|
| Name: | RUMPKE |
| Address: | 2139 AUBURN AT HOSPITAL |
| City,State,Zip: | CINCINNATI, OH |
| Spill Number: | 9504-31-1369 |
| Spill Year: | 1995 |
| Date Spill Reported: | 04/12/1995 |
| Spill Month: | 4 |
| Spill Number: | 1369 |
| Rep Name: | RON STRUBE |
| Confidential: | N |
| District Code: | SW |
| District Description: | South West |
| 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 |
| 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: | HRDRAULIC OIL |
| Media: | Not reported |
| Reported Amount: | Not reported |
| Reported UOM: | Not reported |
| Spill Number: | 9504-31-1369 |
| Recover Amount: | Not reported |
| Recover Unit: | Not reported |
| Recover Product Type: | Not reported |

**H25** **CHRIST HOSPITAL** **UST FINDER** **1028609470**
**ESE** **2139 AUBURN AVE** **UST FINDER RELEASE** **N/A**
**1/4-1/2** **CINCINNATI, OH 45219**
**0.389 mi.**
**2053 ft.** **Site 4 of 4 in cluster H**

**Relative:**
**Higher**

**Actual:**
**853 ft.**

UST FINDER:

| | |
|---|---|
| Object ID: | 331228 |
| Facility ID: | OH31000837 |
| Name: | CHRIST HOSPITAL |
| Address: | 2139 AUBURN AVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Address Match Type: | Not reported |
| Open USTs: | 2 |
| Closed USTs: | 2 |
| TOS USTs: | 0 |
| Population 1500ft: | 1495 |
| 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: | -84.509605 |
| Y Coord: | 39.1223340000001 |
| Latitude: | 39.122334 |
| Longitude: | -84.509605 |

UST FINDER:

| | |
|---|---|
| Object ID: | 1425587 |
| Facility ID: | OH31000837 |
| Tank ID: | OH31000837_T00002 |
| Tank Status: | Closed |
| Installation Date: | Not reported |
| Removal Date: | 1990/09/28 15:59:59+00 |
| Tank Capacity: | Not reported |
| Substances: | Unknown |
| Tank Wall Type: | Single |

| | |
|---|---|
| Object ID: | 1433025 |
| Facility ID: | OH31000837 |
| Tank ID: | OH31000837_T00001 |
| Tank Status: | Closed |
| Installation Date: | Not reported |
| Removal Date: | 1995/07/06 15:59:59+00 |
| Tank Capacity: | 2000 |
| Substances: | Diesel |
| Tank Wall Type: | Single |

**CHRIST HOSPITAL (Continued)** **1028609470**

| | |
|---|---|
| Object ID: | 1483305 |
| Facility ID: | OH31000837 |
| Tank ID: | OH31000837_T00004 |
| Tank Status: | Open |
| Installation Date: | 2013/11/23 15:59:59+00 |
| Removal Date: | Not reported |
| Tank Capacity: | 20000 |
| Substances: | Diesel |
| Tank Wall Type: | Double |

| | |
|---|---|
| Object ID: | 1483306 |
| Facility ID: | OH31000837 |
| Tank ID: | OH31000837_T00003 |
| Tank Status: | Open |
| Installation Date: | 1994/07/01 15:59:59+00 |
| Removal Date: | Not reported |
| Tank Capacity: | 2500 |
| Substances: | Diesel |
| Tank Wall Type: | Double |

UST FINDER RELEASE:

| | |
|---|---|
| Object ID: | 294669 |
| Facility ID: | OH31000837 |
| Lust ID: | OH31000837-N00001 |
| Name: | CHRIST HOSPITAL |
| Address: | 2139 AUBURN AVE |
| City,State,Zip: | CINCINNATI, OH 0 |
| Address Match Type: | Not reported |
| Reported Date: | Not reported |
| Status: | No Further Action |
| Substance: | Not reported |
| Population within 1500ft: | 1495 |
| 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: | -84.50961 |
| Y Coord: | 39.12233 |
| Latitude: | 39.1223299999999 |

**CHRIST HOSPITAL (Continued)** **1028609470**

Longitude: -84.5096099999999

---

**26**
**SE**
**1/4-1/2**
**0.392 mi.**
**2070 ft.**

**MT AUBURN OB GYN ASSOC**
**2123 AUBURN AVE STE 724**
**CINCINNATI, OH 45219**

**SWF/LF** **S121059251**
**N/A**

**Relative:**
**Higher**

**Actual:**
**851 ft.**

LF:

| | |
|---|---|
| Name: | MT AUBURN OB GYN ASSOC |
| Address: | 2123 AUBURN AVE STE 724 |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility ID: | 135508 |
| Facility Address: | Not reported |
| Status: | ISSUED |
| Closed Facility: | CINCINNATI, OH 45219 |
| 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: | IWG010987 |
| Class: | Not reported |
| Captive: | Not reported |
| Docket #: | Not reported |
| Core Place ID: | 597 |
| Program Specific Id #: | Not reported |
| Start Date: | 01/17/2014 |
| End Date: | Not reported |
| District Office: | SWDO |
| Contact Name: | Not reported |
| Contact Phone: | Not reported |
| Expire Date: | 01/13/2017 |
| 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: | Mt Auburn Ob-Gyn Associate Inc |
| Applicant Address: | 2123 Auburn Ave Ste 724 |

**I27**
**NE**
**1/4-1/2**
**0.408 mi.**
**2152 ft.**

**VACANT LOT**
**2600 VINE ST**
**CINCINNATI, OH**

**Site 1 of 2 in cluster I**

**UST FINDER** **1028610622**
**UST FINDER RELEASE** **N/A**

**Relative:**
**Higher**

**Actual:**
**839 ft.**

UST FINDER:

| | |
|---|---|
| Object ID: | 331328 |
| Facility ID: | OH31010639 |
| Name: | VACANT LOT |
| Address: | 2600 VINE ST |
| City,State,Zip: | CINCINNATI, OH |
| Address Match Type: | Not reported |
| Open USTs: | 0 |
| Closed USTs: | 1 |
| TOS USTs: | 0 |
| Population 1500ft: | 2407 |
| Private Wells 1500ft: | 0 |
| Within 100yr Floodplain: | No |
| Land Use: | Developed, High 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: | -84.5092999999999 |
| Y Coord: | 39.12926 |
| Latitude: | 39.12926 |
| Longitude: | -84.5093 |

UST FINDER:

| | |
|---|---|
| Object ID: | 1433913 |
| Facility ID: | OH31010639 |
| Tank ID: | OH31010639_T00001 |
| Tank Status: | Closed |
| Installation Date: | Not reported |
| Removal Date: | 2005/07/28 15:59:59+00 |
| Tank Capacity: | 500 |
| Substances: | Used Oil |
| Tank Wall Type: | Single |

UST FINDER RELEASE:

| | |
|---|---|
| Object ID: | 294810 |
| Facility ID: | OH31010639 |
| Lust ID: | OH31010639-N00001 |
| Name: | VACANT LOT |
| Address: | 2600 VINE ST |
| City,State,Zip: | CINCINNATI, OH 0 |

**VACANT LOT (Continued)** **1028610622**

| | |
|---|---|
| Address Match Type: | Not reported |
| Reported Date: | 2005/07/29 15:59:59+00 |
| Status: | No Further Action |
| Substance: | Not reported |
| Population within 1500ft: | 2411 |
| Domestic Wells within 1500ft: | 0 |
| Land Use: | Developed, High 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: | -84.5092999999999 |
| Y Coord: | 39.12926 |
| Latitude: | 39.12926 |
| Longitude: | -84.5092999999999 |

---

**I28** **VACANT LOT** **LUST U004218374**
**NE** **2600 VINE ST** **UST N/A**
**1/4-1/2** **CINCINNATI, OH 45219**
**0.408 mi.**
**2152 ft.** **Site 2 of 2 in cluster I**

**Relative:**
**Higher**

**Actual:**
**839 ft.**

LUST:

| | |
|---|---|
| Name: | VACANT LOT |
| Address: | 2600 VINE ST |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Release Number: | 31010639 - N00001 |
| Release Date: | 07/29/2005 |
| LTF Status: | 6 Closure of regulated UST |
| **FR Status:** | **NFA: No Further Action** |
| Priority: | 3 |
| Review Date: | 09/26/2005 |
| Priority Decode: | SUS/CON from AST |
| Class1 Decode: | A Responsible Party (RP) for the release has not yet been determined |
| Latitude: | 39.12926 |
| Longitude: | -84.5093 |
| Class: | Responsible Party for release has not yet been determined |
| Incident Number: | Not reported |
| Last Update: | Not reported |
| Last Update Date: | 04/28/2012 |
| Last Update Updated: | 09/27/2005 |
| Sub Status: | Not reported |
| Rules: | 2005 |

**VACANT LOT (Continued)** **U004218374**

Coordinator: Ralph Mertz
Rating: 5

UST:

| | |
|---|---|
| Name: | VACANT LOT |
| Address: | 2600 VINE ST |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility Id: | 31010639 |
| 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: | Used Oil |
| Installation Date: | Not reported |
| Construction: | BM - Bare Metal |
| Date Last Used: | 01/01/1972 |
| Date TCL Closed: | Not reported |
| Date Removed: | 07/28/2005 |
| CAS Number: | Not reported |
| 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: | 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 |

**J29** **JOHN CARRIGAN PLUMBING CO** **LUST U004218326**
**SSW** **48 W MCMICKEN AVE** **UST N/A**
**1/4-1/2** **CINCINNATI, OH 45210**
**0.427 mi.**
**2257 ft.** **Site 1 of 2 in cluster J**

**Relative:**
**Lower**

**Actual:**
**539 ft.**

LUST:

| | |
|---|---|
| Name: | JOHN CARRIGAN PLUMBING CO |
| Address: | 48 W MCMICKEN AVE |
| City,State,Zip: | CINCINNATI, OH 45210 |
| Release Number: | 31010536 - N00001 |
| Release Date: | 04/30/2002 |
| LTF Status: | 6 Closure of regulated UST |
| **FR Status:** | **NFA: No Further Action** |
| Priority: | Not reported |
| Review Date: | 12/18/2002 |
| Priority Decode: | Not reported |
| Class1 Decode: | A viable RP have been identified |
| Latitude: | 39.117624 |
| Longitude: | -84.517741 |
| Class: | Viable Responsible Party has been identified |
| Incident Number: | Not reported |
| Last Update: | Ryan Siath |
| Last Update Date: | 06/11/2024 |
| Last Update Updated: | 12/19/2002 |
| Sub Status: | Not reported |
| Rules: | 1999 |
| Coordinator: | Not reported |
| Rating: | 5 |

UST:

| | |
|---|---|
| Name: | JOHN CARRIGAN PLUMBING CO |
| Address: | 48 W MCMICKEN AVE |
| City,State,Zip: | CINCINNATI, OH 45210 |
| Facility Id: | 31010536 |
| 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: | Not reported |
| Construction: | Not reported |
| Date Last Used: | 04/30/2002 |
| Date TCL Closed: | Not reported |
| Date Removed: | 04/30/2002 |
| 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: | Not reported |
| Corrosion Protections: | Not reported |
| Corrosion Protection Comments: | Not reported |
| Primary Release Detection: | AMO - Alternative Method (Other, explain) |
| Secondary Release Detection: | Not reported |

**JOHN CARRIGAN PLUMBING CO (Continued)** **U004218326**

| | |
|---|---|
| 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: | JOHN CARRIGAN PLUMBING CO |
| Address: | 48 W MCMICKEN AVE |
| City,State,Zip: | CINCINNATI, OH 45210 |

| | |
|---|---|
| Tank Number: | T00002 |
| Status: | REM - Removed |
| UST Capacity: | 1000 |
| Tank Content: | Gasoline |
| Installation Date: | Not reported |
| Construction: | Not reported |
| Date Last Used: | 04/30/2002 |
| Date TCL Closed: | Not reported |
| Date Removed: | 04/30/2002 |
| 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: | Not reported |
| 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: | JOHN CARRIGAN PLUMBING CO |

**JOHN CARRIGAN PLUMBING CO (Continued)** **U004218326**

| | |
|---|---|
| Address: | 48 W MCMICKEN AVE |
| City,State,Zip: | CINCINNATI, OH 45210 |
| Tank Number: | T00003 |
| Status: | REM - Removed |
| UST Capacity: | 2000 |
| Tank Content: | Diesel |
| Installation Date: | Not reported |
| Construction: | Not reported |
| Date Last Used: | 04/30/2002 |
| Date TCL Closed: | Not reported |
| Date Removed: | 04/30/2002 |
| 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: | Not reported |
| 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 |

---

**J30** **JOHN CARRIGAN PLUMBING CO** **UST FINDER** **1028610559**
**SSW** **48 W MCMICKEN AVE** **UST FINDER RELEASE** **N/A**
**1/4-1/2** **CINCINNATI, OH**
**0.427 mi.**
**2257 ft.** **Site 2 of 2 in cluster J**

**Relative:** **Lower**
**Actual:** **539 ft.**

UST FINDER:

| | |
|---|---|
| Object ID: | 331191 |
| Facility ID: | OH31010536 |
| Name: | JOHN CARRIGAN PLUMBING CO |
| Address: | 48 W MCMICKEN AVE |
| City,State,Zip: | CINCINNATI, OH |
| Address Match Type: | Not reported |
| Open USTs: | 0 |
| Closed USTs: | 3 |
| TOS USTs: | 0 |
| Population 1500ft: | 2775 |
| Private Wells 1500ft: | 0 |
| Within 100yr Floodplain: | No |

**JOHN CARRIGAN PLUMBING CO (Continued)** **1028610559**

| | |
|---|---|
| Land Use: | Developed, High 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: | -84.5177409999999 |
| Y Coord: | 39.117624 |
| Latitude: | 39.117624 |
| Longitude: | -84.517741 |

UST FINDER:

| | |
|---|---|
| Object ID: | 1449119 |
| Facility ID: | OH31010536 |
| Tank ID: | OH31010536_T00001 |
| Tank Status: | Closed |
| Installation Date: | Not reported |
| Removal Date: | 2002/04/30 15:59:59+00 |
| Tank Capacity: | 1000 |
| Substances: | Gasoline |
| Tank Wall Type: | Single |

| | |
|---|---|
| Object ID: | 1449120 |
| Facility ID: | OH31010536 |
| Tank ID: | OH31010536_T00002 |
| Tank Status: | Closed |
| Installation Date: | Not reported |
| Removal Date: | 2002/04/30 15:59:59+00 |
| Tank Capacity: | 1000 |
| Substances: | Gasoline |
| Tank Wall Type: | Single |

| | |
|---|---|
| Object ID: | 1449121 |
| Facility ID: | OH31010536 |
| Tank ID: | OH31010536_T00003 |
| Tank Status: | Closed |
| Installation Date: | Not reported |
| Removal Date: | 2002/04/30 15:59:59+00 |
| Tank Capacity: | 2000 |
| Substances: | Diesel |
| Tank Wall Type: | Single |

UST FINDER RELEASE:

| | |
|---|---|
| Object ID: | 294618 |
| Facility ID: | OH31010536 |
| Lust ID: | OH31010536-N00001 |

**JOHN CARRIGAN PLUMBING CO (Continued)** **1028610559**

| | |
|---|---|
| Name: | JOHN CARRIGAN PLUMBING CO |
| Address: | 48 W MCMICKEN AVE |
| City,State,Zip: | CINCINNATI, OH 0 |
| Address Match Type: | Not reported |
| Reported Date: | 2002/09/09 15:59:59+00 |
| Status: | No Further Action |
| Substance: | Not reported |
| Population within 1500ft: | 2772 |
| Domestic Wells within 1500ft: | 0 |
| Land Use: | Developed, High 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: | -84.5177399999999 |
| Y Coord: | 39.11762 |
| Latitude: | 39.11762 |
| Longitude: | -84.51774 |

---

**K31** **MOSE MARCUS** **LUST** **U004096626**
**SW** **204 W MCMIKEN** **N/A**
**1/4-1/2** **CINCINNATI, OH 45206**
**0.455 mi.**
**2403 ft.** **Site 1 of 2 in cluster K**

**Relative:** LUST:
**Lower**

| | |
|---|---|
| Name: | MOSE MARCUS |
| Address: | 204 W MCMIKEN |
| City,State,Zip: | CINCINNATI, OH 45206 |
| Release Number: | 31010154 - N00001 |
| Release Date: | 05/23/1991 |
| LTF Status: | 6 Closure of regulated UST |
| **FR Status:** | **NFA: No Further Action** |
| Priority: | Not reported |
| Review Date: | 12/08/1997 |
| Priority Decode: | Not reported |
| Class1 Decode: | A viable RP have been identified |
| Latitude: | 39.119253 |
| Longitude: | -84.521044 |
| Class: | Viable Responsible Party has been identified |
| Incident Number: | 311133500.0 |
| Last Update: | Ryan Siath |
| Last Update Date: | 05/08/2024 |

**Actual:**
**547 ft.**

**MOSE MARCUS (Continued)** **U004096626**

| | |
|---|---|
| Last Update Updated: | Not reported |
| Sub Status: | Not reported |
| Rules: | 1992 |
| Coordinator: | Not reported |
| Rating: | 0 |

---

**K32** **MOSE MARCUS** **UST FINDER RELEASE** **1029082632**
**SW** **204 W MCMIKEN** **N/A**
**1/4-1/2** **CINCINNATI, OH 0**
**0.464 mi.**
**2451 ft.** **Site 2 of 2 in cluster K**

**Relative:** **Lower**

**Actual:** **543 ft.**

UST FINDER RELEASE:

| | |
|---|---|
| Object ID: | 294635 |
| Facility ID: | OH31010154 |
| Lust ID: | OH31010154-N00001 |
| Name: | MOSE MARCUS |
| Address: | 204 W MCMIKEN |
| City,State,Zip: | CINCINNATI, OH 0 |
| Address Match Type: | Not reported |
| Reported Date: | 1991/05/22 15:59:59+00 |
| Status: | No Further Action |
| Substance: | Not reported |
| Population within 1500ft: | 1781 |
| Domestic Wells within 1500ft: | 0 |
| Land Use: | Developed, High 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: | -84.52104 |
| Y Coord: | 39.1192500000001 |
| Latitude: | 39.11925 |
| Longitude: | -84.5210399999999 |

**33**
**ENE**
**1/4-1/2**
**0.466 mi.**
**2463 ft.**

**ONCOLOGY/HEMATOLOGY CARE INC**
**199 WILLIAM HOWARD TAFT RD**
**CINCINNATI, OH 45219**

**SWF/LF** **S121059315**
**N/A**

**Relative:**
**Higher**

**Actual:**
**870 ft.**

LF:

| | |
|---|---|
| Name: | ONCOLOGY/HEMATOLOGY CARE INC |
| Address: | 199 WILLIAM HOWARD TAFT RD |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility ID: | 18219 |
| Facility Address: | Not reported |
| Status: | ISSUED |
| Closed Facility: | CINCINNATI, OH 45219 |
| 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: | IWG012093 |
| Class: | Not reported |
| Captive: | Not reported |
| Docket #: | Not reported |
| Core Place ID: | 1857 |
| Program Specific Id #: | Not reported |
| Start Date: | 09/16/2013 |
| End Date: | Not reported |
| District Office: | SWDO |
| Contact Name: | Not reported |
| Contact Phone: | Not reported |
| Expire Date: | 09/13/2016 |
| 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: | Oncology/Hematology Care Inc |
| Applicant Address: | 199 William Howard Taft Rd |

---

**L34**
**NW**
**1/4-1/2**
**0.476 mi.**
**2514 ft.**

**Site 1 of 2 in cluster L**

**DEACONESS HOSPITAL**
**311 STRAIGHT ST**
**CINCINNATI, OH 45219**

**SWF/LF** **1000179887**
**SPILLS** **OHD074683814**
**RCRA NonGen / NLR**
**MLTS**
**FINDS**
**ECHO**
**E MANIFEST**
**ASBESTOS**

**Relative:**
**Higher**

**Actual:**
**846 ft.**

LF:

| | |
|---|---|
| Name: | DEACONESS HOSPITAL |
| Address: | 311 STRAIGHT ST |
| City,State,Zip: | CINCINNATI, OH 45219 |

**DEACONESS HOSPITAL (Continued)** **1000179887**

| | |
|---|---|
| Facility ID: | 19077 |
| Facility Address: | Not reported |
| Status: | ISSUED |
| Closed Facility: | CINCINNATI, OH 45219 |
| 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: | IWG012102 |
| Class: | Not reported |
| Captive: | Not reported |
| Docket #: | Not reported |
| Core Place ID: | 1870 |
| Program Specific Id #: | Not reported |
| Start Date: | 06/20/2012 |
| End Date: | Not reported |
| District Office: | SWDO |
| Contact Name: | Not reported |
| Contact Phone: | Not reported |
| Expire Date: | 06/19/2015 |
| 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: | Deaconess Hospital |
| Applicant Address: | 311 Straight St |

| | |
|---|---|
| Name: | DEACONESS HOSPITAL |
| Address: | 311 STRAIGHT ST |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility ID: | 19077 |
| Facility Address: | Not reported |
| Status: | ISSUED |
| Closed Facility: | CINCINNATI, OH 45219 |
| 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: | IWG012102 |
| Class: | Not reported |
| Captive: | Not reported |
| Docket #: | Not reported |
| Core Place ID: | 3564 |
| Program Specific Id #: | Not reported |
| Start Date: | 06/22/2015 |

**DEACONESS HOSPITAL (Continued)** **1000179887**

| | |
|---|---|
| End Date: | Not reported |
| District Office: | SWDO |
| Contact Name: | Not reported |
| Contact Phone: | Not reported |
| Expire Date: | 06/19/2018 |
| 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: | Deaconess Hospital |
| Applicant Address: | 311 Straight St |

SPILLS:

| | |
|---|---|
| Name: | DEACONESS HOSPITAL |
| Address: | 311 STRAIGHT ST |
| City,State,Zip: | CINCINNATI, OH |
| Spill Number: | 9211-31-4867 |
| Spill Year: | 1992 |
| Date Spill Reported: | 11/16/1992 |
| Spill Month: | 11 |
| Spill Number: | 4867 |
| Rep Name: | FD |
| Confidential: | N |
| District Code: | SW |
| District Description: | South West |
| 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 |
| 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: | PICRIC ACID |
| Media: | Not reported |
| Reported Amount: | Not reported |
| Reported UOM: | Not reported |
| Spill Number: | 9211-31-4867 |
| Recover Amount: | Not reported |
| Recover Unit: | Not reported |

**DEACONESS HOSPITAL (Continued)** **1000179887**

Recover Product Type: Not reported

Name: DEACONESS HOSPITAL
Address: 311 STRAIGHT ST
City,State,Zip: CINCINNATI, OH
Spill Number: 0001-31-0154
Spill Year: 2000
Date Spill Reported: 01/12/2000
Spill Month: 1
Spill Number: 154
Rep Name: TEDDY ELDRIDGE
Confidential: Not reported
District Code: SW
District Description: South West
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
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
Media: Not reported
Reported Amount: Not reported
Reported UOM: Not reported
Spill Number: 0001-31-0154
Recover Amount: Not reported
Recover Unit: Not reported
Recover Product Type: Not reported

Substance: FUEL OIL
Media: Not reported
Reported Amount: Not reported
Reported UOM: Not reported
Spill Number: 0001-31-0154
Recover Amount: Not reported
Recover Unit: Not reported
Recover Product Type: Not reported

RCRA Listings:
Date Form Received by Agency: 20220112
Handler Name: Deaconess Hospital
Handler Address: 311 Straight St
Handler City,State,Zip: CINCINNATI, OH 45219
EPA ID: OHD074683814

**DEACONESS HOSPITAL (Continued)** **1000179887**

| | |
|---|---|
| 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: | Not reported |
| Federal Waste Generator Description: | Not a generator, verified |
| Non-Notifier: | Not reported |
| Biennial Report Cycle: | Not reported |
| Accessibility: | Not reported |
| Active Site Indicator: | Not reported |
| State District Owner: | Oh |
| State District: | SW |
| 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: | 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: | 20220112 |
| Recognized Trader-Importer: | No |
| Recognized Trader-Exporter: | No |

**DEACONESS HOSPITAL (Continued)** **1000179887**

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: D011
Waste Description: Silver

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: DEACONESS HOSPITAL
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: 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

Historic Generators:
Receive Date: 20220112
Handler Name: DEACONESS HOSPITAL
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: 19860709
Handler Name: DEACONESS HOSPITAL
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Oh
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

**DEACONESS HOSPITAL (Continued)** **1000179887**

| | |
|---|---|
| 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 |

MLTS:

| | |
|---|---|
| Contact Name: | ESTRADA M |
| Contact Phone: | 513-559-2260 |
| Institution Code: | 3509 |
| Dock Number: | 3008440 |
| License Number: | 34-03509-02 |
| Lic. Expiration Date: | 2003-07-31 00:00:00 |
| Licensee: | DEACONESS HOSPITAL |
| Licensee Line 2: | Not reported |
| License Contact Street 1: | 311 STRAIGHT STREET |
| License Contact Street 2: | Not reported |
| License Contact Street 3: | Not reported |
| License Contact City: | CINCINNATI |
| License Contact State: | OH |
| License Contact Zip: | 45219 |
| License Date: | 1998-07-27 00:00:00 |
| First License Date: | 1972-02-28 00:00:00 |
| Status: | Retired |
| Agency Code: | NRC |
| Authorized States: | Not reported |
| Authorized for Burial: | N |
| Approved for Storage Flag: | N |
| Approved for Redistrib Flag: | N |
| Approved for Incineration: | N |
| Last Inspection Date: | 1997-07-01 00:00:00 |
| Date of Nest Inspection: | 2002-07-01 00:00:00 |
| Primary RSO Full Name: | ESTRADA M |
| Inspection Status: | Draft |

FINDS:

Registry ID: 110004621589

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

**DEACONESS HOSPITAL (Continued)** **1000179887**

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: | 1000179887 |
| Registry ID: | 110004621589 |
| DFR URL: | |
| Name: | DEACONESS HOSPITAL |
| Address: | 311 STRAIGHT ST |
| City,State,Zip: | CINCINNATI, OH 45219 |

E MANIFEST:

| | |
|---|---|
| Manifest Tracking Number: | 016848728JJK |
| Last Updated Date: | 20200205 |
| Shipped Date: | 20190524 |
| Received Date: | 20190528 |
| Manifest Status: | Corrected |
| Submission Type: | DataImage5Copy |
| Origin Type: | Web |
| Generator EPA ID: | OHD074683814 |
| Generator Name: | Former Deaconess Hospital |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 311 STRAIGHT ST |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45218 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 311 STRAIGHT ST |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45218 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | IN0000351387 |
| Designated Facility Name: | Lighting Resources Incorporated |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 498 PARK 800 DR |
| Designated Facility Mail City: | GREENWOOD |
| Designated Facility Mail Zip: | 46143-9525 |
| Designated Facility Mail State: | IN |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 498 PARK 800 DR |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | GREENWOOD |

**DEACONESS HOSPITAL (Continued)** **1000179887**

| | |
|---|---|
| Designated Facility Location Zip: | 46143-9525 |
| Designated Facility Location State: | IN |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |
| | |
| Manifest Tracking Number: | 016848844JJK |
| Last Updated Date: | 20191003 |
| Shipped Date: | 20190713 |
| Received Date: | 20190718 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Web |
| Generator EPA ID: | OHD074683814 |
| Generator Name: | Deaconess Hospital |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 311 STRAIGHT ST |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 311 STRAIGHT ST |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | CINCINNATI |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | IN0000351387 |
| Designated Facility Name: | Lighting Resources Incorporated |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 498 PARK 800 DR |
| Designated Facility Mail City: | GREENWOOD |
| Designated Facility Mail Zip: | 46143-9525 |
| Designated Facility Mail State: | IN |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 498 PARK 800 DR |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | GREENWOOD |
| Designated Facility Location Zip: | 46143-9525 |
| Designated Facility Location State: | IN |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |
| | |
| Manifest Tracking Number: | 019354735JJK |
| Last Updated Date: | 20200121 |
| Shipped Date: | 20191112 |
| Received Date: | 20191112 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHD074683814 |
| Generator Name: | Deaconess Hospital |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 311 STRAIGHT ST |

**DEACONESS HOSPITAL (Continued)** **1000179887**

| | |
|---|---|
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 311 STRAIGHT ST |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | CINCINNATI |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | OHD083377010 |
| Designated Facility Name: | Environmental Enterprises Inc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 10163 CINCINNATI DAYTON RD |
| Designated Facility Mail City: | CINCINNATI |
| Designated Facility Mail Zip: | 45241 |
| Designated Facility Mail State: | OH |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 4650 SPRING GROVE AVE |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | CINCINNATI |
| Designated Facility Location Zip: | 45232 |
| Designated Facility Location State: | OH |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 019354736JJK |
| Last Updated Date: | 20191231 |
| Shipped Date: | 20190206 |
| Received Date: | 20190206 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHD074683814 |
| Generator Name: | Deaconess Hospital |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 311 STRAIGHT ST |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 311 STRAIGHT ST |
| Generator Mail Street 2: | Not reported |
| Generator Mail City: | CINCINNATI |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | OHD083377010 |
| Designated Facility Name: | Environmental Enterprises Inc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 10163 CINCINNATI DAYTON RD |
| Designated Facility Mail City: | CINCINNATI |

**DEACONESS HOSPITAL (Continued)** **1000179887**

Designated Facility Mail Zip: 45241
Designated Facility Mail State: OH
Designated Facility Location Street Number: Not reported
Designated Facility Location Street 1: 4650 SPRING GROVE AVE
Designated Facility Location Street 2: Not reported
Designated Facility Location City: CINCINNATI
Designated Facility Location Zip: 45232
Designated Facility Location State: OH
Designated Facility Contact Company Name: Not reported
Manifest Residue Indicator: N
Rejection Indicator: N

Federal Waste:
Manifest Tracking Number: 019354736JJK
Waste Line Number: 3
Federal Waste Code: D002
Federal Waste: CORROSIVE WASTE

Manifest Tracking Number: 019354736JJK
Waste Line Number: 4
Federal Waste Code: D002
Federal Waste: CORROSIVE WASTE

Manifest Tracking Number: 019354736JJK
Waste Line Number: 6
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 019354736JJK
Waste Line Number: 11
Federal Waste Code: D002
Federal Waste: CORROSIVE WASTE

Manifest Tracking Number: 019354736JJK
Waste Line Number: 12
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 019354736JJK
Waste Line Number: 13
Federal Waste Code: D002
Federal Waste: CORROSIVE WASTE

Transporter:
Manifest Tracking Number: 019354736JJK
Transporter Line Number: 1
Transporter EPA ID: OH0000000539
Transporter Name: Midwest Environmental Transport

Waste Line:
Manifest Tracking Number: 019354736JJK
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN1719
U.S. DOT Description: Un1719 Waste Coustic Alkaliliquid .N.O.S ,8 Pgii (Sodium Silicate),(D002)Rq

**DEACONESS HOSPITAL (Continued)** **1000179887**

| | |
|---|---|
| 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: | 300 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.15 |
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.15 |
| Waste Quantity, in Kilograms: | 136.0545 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 136.0545 |
| Management Method Code: | H110 |
| Management Method Description: | STABILIZATION |
| 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 |

| | |
|---|---|
| Manifest Tracking Number: | 019354736JJK |
| Waste Line Number: | 2 |
| U.S. DOT Hazardous Indicator: | Y |
| U.S. DOT ID Number: | UN2735 |
| U.S. DOT Description: | Un2735,Waste Amines Liquid Corrosive N.O.S ,8,Pgii(Cyclohexylamine)(D002)04967 |
| 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: | 400 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.2 |
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.2 |
| Waste Quantity, in Kilograms: | 181.406 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 181.406 |
| Management Method Code: | H061 |
| Management Method Description: | FUEL BLENDING |
| 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 |

**DEACONESS HOSPITAL (Continued)** **1000179887**

| | |
|---|---|
| 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 |
| | |
| Manifest Tracking Number: | 019354736JJK |
| Waste Line Number: | 3 |
| U.S. DOT Hazardous Indicator: | Y |
| U.S. DOT ID Number: | UN1824 |
| U.S. DOT Description: | Un1824 Waste Sodium Hydroxide Solution ,8,Pgii (D002)Rq |
| Non-Hazardous Waste Description: | Not reported |
| Number of Containers: | 2 |
| Container Type Code: | DF |
| Container Type Description: | Fiberboard or plastic drums, barrels, kegs |
| Waste Quantity: | 300 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.15 |
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.15 |
| Waste Quantity, in Kilograms: | 136.0545 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 136.0545 |
| Management Method Code: | H110 |
| Management Method Description: | STABILIZATION |
| 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: | 019354736JJK |
| Waste Line Number: | 4 |
| U.S. DOT Hazardous Indicator: | Y |
| U.S. DOT ID Number: | UN1760 |
| U.S. DOT Description: | Un1760 Waste Corrosive Liquid ,N.O.S ,8,Pgii (Methyl ,Isothiazolin-One)(D002),04970 |
| 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: | 150 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |

**DEACONESS HOSPITAL (Continued)** **1000179887**

| | |
|---|---|
| Waste Quantity, in Tons: | 0.075 |
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.075 |
| Waste Quantity, in Kilograms: | 68.02725 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 68.02725 |
| Management Method Code: | H110 |
| Management Method Description: | STABILIZATION |
| 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: | 019354736JJK |
| Waste Line Number: | 5 |
| U.S. DOT Hazardous Indicator: | Y |
| U.S. DOT ID Number: | UN1814 |
| U.S. DOT Description: | Un1814 Waste Potasium Hydroxide Solution ,8,Pgii (D002)19-04971 |
| 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: | 50 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.025 |
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.025 |
| Waste Quantity, in Kilograms: | 22.67575 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 22.67575 |
| Management Method Code: | H121 |
| Management Method Description: | NEUTRALIZATION ONLY |
| 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 |

**DEACONESS HOSPITAL (Continued)** **1000179887**

| | |
|---|---|
| Manifest Tracking Number: | 019354736JJK |
| Waste Line Number: | 6 |
| U.S. DOT Hazardous Indicator: | Y |
| U.S. DOT ID Number: | UN1993 |
| U.S. DOT Description: | Un1993 Waste Flammable Liquid ,N.O.S ,3,Pgii,(Mineral Sprits Oil)(D001)Rq,04972-73 |
| Non-Hazardous Waste Description: | Not reported |
| Number of Containers: | 2 |
| Container Type Code: | DF |
| Container Type Description: | Fiberboard or plastic drums, barrels, kegs |
| Waste Quantity: | 100 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.05 |
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.05 |
| Waste Quantity, in Kilograms: | 45.3515 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 45.3515 |
| Management Method Code: | H061 |
| Management Method Description: | FUEL BLENDING |
| 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: | 019354736JJK |
| Waste Line Number: | 7 |
| U.S. DOT Hazardous Indicator: | Y |
| U.S. DOT ID Number: | UN2810 |
| U.S. DOT Description: | Un2810 Toxic Liquuid Orgnic N.O.S ,6.1,Pgii (Tetrapotaccium Salt)(None)04974 |
| 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: | 200 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.1 |
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.1 |
| Waste Quantity, in Kilograms: | 90.703 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 90.703 |
| Management Method Code: | H141 |
| Management Method Description: | STORAGE, BULKING AND/OR TRANSFER OFF SITE |

**DEACONESS HOSPITAL (Continued)** **1000179887**

| | |
|---|---|
| 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 |
| | |
| Manifest Tracking Number: | 019354736JJK |
| Waste Line Number: | 8 |
| U.S. DOT Hazardous Indicator: | Y |
| U.S. DOT ID Number: | UN2811 |
| U.S. DOT Description: | Un2811 Toxic Solid Organic ,N.O.S ,6.1 ,Pgii (Sodium Sulfite )(None)04975 |
| 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: | 100 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.05 |
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.05 |
| Waste Quantity, in Kilograms: | 45.3515 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 45.3515 |
| Management Method Code: | H110 |
| Management Method Description: | STABILIZATION |
| 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 |
| | |
| Manifest Tracking Number: | 019354736JJK |
| Waste Line Number: | 9 |
| U.S. DOT Hazardous Indicator: | N |
| U.S. DOT ID Number: | Not reported |
| U.S. DOT Description: | Not reported |
| Non-Hazardous Waste Description: | NON-REGULATED MATERIAL(HYDROALIC OIL)04976 |

**DEACONESS HOSPITAL (Continued)** **1000179887**

| | |
|---|---|
| Number of Containers: | 1 |
| Container Type Code: | DM |
| Container Type Description: | Metal drums, barrels, kegs |
| Waste Quantity: | 50 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.025 |
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.025 |
| Waste Quantity, in Kilograms: | 22.67575 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 22.67575 |
| 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 |

| | |
|---|---|
| Manifest Tracking Number: | 019354736JJK |
| Waste Line Number: | 10 |
| U.S. DOT Hazardous Indicator: | N |
| U.S. DOT ID Number: | Not reported |
| U.S. DOT Description: | Not reported |
| Non-Hazardous Waste Description: | NON REGULATED MATERIAL (LITHIUM SILICATE CONTRELE SEALER)04977-78 |
| Number of Containers: | 2 |
| Container Type Code: | DF |
| Container Type Description: | Fiberboard or plastic drums, barrels, kegs |
| Waste Quantity: | 600 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.3 |
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.3 |
| Waste Quantity, in Kilograms: | 272.109 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 272.109 |
| Management Method Code: | H070 |
| Management Method Description: | CHEMICAL TREATMENT |
| 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 |

**DEACONESS HOSPITAL (Continued)** **1000179887**

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

Manifest Tracking Number: 019354736JJK
Waste Line Number: 11
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN1719
U.S. DOT Description: Un1719,Waste Consile Akah Liquid N.Os.,8,Pgii (D002),Rq,04979
Non-Hazardous Waste Description: Not reported
Number of Containers: 1
Container Type Code: DM
Container Type Description: Metal drums, barrels, kegs
Waste Quantity: 100
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 0.05
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.05
Waste Quantity, in Kilograms: 45.3515
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilorgrams: 45.3515
Management Method Code: H061
Management Method Description: FUEL BLENDING
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: 019354736JJK
Waste Line Number: 12
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN1993
U.S. DOT Description: Un1993 Waste Flammable Liquid N.O.S ,3,Pgii (D001)Rq,04980
Non-Hazardous Waste Description: Not reported
Number of Containers: 1
Container Type Code: DM
Container Type Description: Metal drums, barrels, kegs
Waste Quantity: 150
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 0.075
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.075

**DEACONESS HOSPITAL (Continued)** **1000179887**

| | |
|---|---|
| Waste Quantity, in Kilograms: | 68.02725 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 68.02725 |
| Management Method Code: | H070 |
| Management Method Description: | CHEMICAL TREATMENT |
| 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: | 019354736JJK |
| Waste Line Number: | 13 |
| U.S. DOT Hazardous Indicator: | Y |
| U.S. DOT ID Number: | UN1760 |
| U.S. DOT Description: | Un1760 Waste Corrosive Liquid N.O.S ,8,Pgii (D002) 04981 |
| 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: | 019354736JJK |
| Waste Line Number: | 14 |

**DEACONESS HOSPITAL (Continued)** **1000179887**

| | |
|---|---|
| U.S. DOT Hazardous Indicator: | Y |
| U.S. DOT ID Number: | UN2811 |
| U.S. DOT Description: | Un2811 Toxic Solid Organic N.O.S ,6.1,Pgii (Polymer Ponder)(None)04982 |
| 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: | 1 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.0005 |
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.0005 |
| Waste Quantity, in Kilograms: | 0.45351502 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 0.45351502 |
| 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 |

| | |
|---|---|
| Manifest Tracking Number: | 019354736JJK |
| Waste Line Number: | 15 |
| U.S. DOT Hazardous Indicator: | Y |
| U.S. DOT ID Number: | UN2810 |
| U.S. DOT Description: | Un2810 Toxic Liquid Organic ,N.O.S ,6.1,Pgii(Oil Glass (Leaner) |
| Non-Hazardous Waste Description: | Not reported |
| Number of Containers: | 2 |
| Container Type Code: | DM |
| Container Type Description: | Metal drums, barrels, kegs |
| Waste Quantity: | 400 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.2 |
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.2 |
| Waste Quantity, in Kilograms: | 181.406 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 181.406 |
| 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 |

**DEACONESS HOSPITAL (Continued)** **1000179887**

| | |
|---|---|
| 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 |

ASBESTOS:

| | |
|---|---|
| Name: | Not reported |
| Address: | 311 STRAIGHT ST |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Notification ID: | 108862 |
| Owner Name: | OU-UC Holdings III, LLC |
| Abatement Contractor Name: | Environmental Demolition Group, LLC |
| Abatement License Number: | AC1885 |
| Building Owner: | Deaconess Hospital |
| Abate Start Date: | 01/14/2019 |
| Abate End Date: | 04/30/2019 |
| Demo Contractor Name: | N/A |
| Demo Start Date: | 01/14/2019 |
| Demo End Date: | 04/30/2019 |
| RACM Linear Feet: | 2360 |
| RACM Square Feet: | 450 |
| RACM Cubic Feet: | N/A |
| Owner Phone: | 765-807-2709 |
| On Site Activity: | Abatement ONLY |
| Abatement Phone No: | 859-363-4863 |
| On Site Specialist Name: | Richard Sprecker |
| Specialist Cert Number: | AS31341 |
| Cert Expiration Date: | 08/08/2025 |
| Setup Date: | 01/14/2019 |
| Offsite On Hold Date: | 02/28/2019 |
| 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): | 70000 |
| NF Cat-1 Surface Area (sq ft): | 260000 |
| NF Cat-2 Pipe (ft): | 0 |
| NF Cat-2 Surface Area (sq ft): | 22000 |

| | |
|---|---|
| Name: | Not reported |
| Address: | 311 STRAIGHT STREET |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Notification ID: | 112624 |
| Owner Name: | OU-UC Holdings III, LLC |
| Abatement Contractor Name: | Environmental Demolition Group, LLC |
| Abatement License Number: | AC1885 |
| Building Owner: | Former Deaconess Hospital |
| Abate Start Date: | Not reported |
| Abate End Date: | Not reported |
| Demo Contractor Name: | Renascent, Inc |
| Demo Start Date: | Not reported |

**DEACONESS HOSPITAL (Continued)** **1000179887**

| | |
|---|---|
| Demo End Date: | Not reported |
| RACM Linear Feet: | N/A |
| RACM Square Feet: | N/A |
| RACM Cubic Feet: | N/A |
| Owner Phone: | 765-807-2709 |
| On Site Activity: | Demolition ONLY |
| Abatement Phone No: | 859-363-4863 |
| On Site Specialist Name: | N/A |
| Specialist Cert Number: | Not reported |
| Cert Expiration Date: | Not reported |
| Setup Date: | Not reported |
| Offsite On Hold Date: | Not reported |
| Onsite Off Hold: | Not reported |
| Demo Contractor Phone: | 317-507-8833 |
| 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 |

---

**L35** **FORMER DEACONESS** **LUST U004316933**
**NW** **311 STRAIGHT ST** **UST N/A**
**1/4-1/2** **CINCINNATI, OH 45219**
**0.476 mi.**
**2514 ft.** **Site 2 of 2 in cluster L**

**Relative: Higher**
**Actual: 846 ft.**

LUST:

| | |
|---|---|
| Name: | FORMER DEACONESS |
| Address: | 311 STRAIGHT ST |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Release Number: | 31011132 - N00001 |
| Release Date: | 10/30/2019 |
| LTF Status: | 2 SUS/CON from non-regulated UST |
| **FR Status:** | **RPT: a possible incident is reported** |
| Priority: | 2 |
| Review Date: | 11/28/2023 |
| Priority Decode: | SUS/CON from non-regulated UST |
| Class1 Decode: | A viable RP have been identified |
| Latitude: | 39.129526 |
| Longitude: | -84.522398 |
| Class: | Viable Responsible Party has been identified |
| Incident Number: | Not reported |
| Last Update: | Ralph Mertz |
| Last Update Date: | 11/28/2023 |
| Last Update Updated: | 11/28/2023 |
| Sub Status: | Approved |
| Rules: | 2017 |
| Coordinator: | Ryan Siath |
| Rating: | Not reported |

UST:

| | |
|---|---|
| Name: | FORMER DEACONESS |
| Address: | 311 STRAIGHT ST |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility Id: | 31011132 |
| Owner Name: | Not reported |

**FORMER DEACONESS (Continued)** **U004316933**

| | |
|---|---|
| Owner Address: | Not reported |
| Owner City/State/Zip: | Not reported |
| | |
| Tank Number: | T00001 |
| Status: | REM - Removed |
| UST Capacity: | 500 |
| Tank Content: | Heating Oil |
| Installation Date: | Not reported |
| Construction: | BM - Bare Metal |
| Date Last Used: | Not reported |
| Date TCL Closed: | Not reported |
| Date Removed: | 10/30/2019 |
| CAS Number: | Not reported |
| 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: | 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: | ORPHAN |
| | |
| Name: | FORMER DEACONESS |
| Address: | 311 STRAIGHT ST |
| City,State,Zip: | CINCINNATI, OH 45219 |
| | |
| Tank Number: | T00002 |
| Status: | REM - Removed |
| UST Capacity: | 8000 |
| Tank Content: | Heating Oil |
| Installation Date: | Not reported |
| Construction: | BM - Bare Metal |
| Date Last Used: | Not reported |
| Date TCL Closed: | Not reported |
| Date Removed: | 10/31/2019 |
| CAS Number: | Not reported |
| Abandoned Approved: | Not reported |
| Regulated: | YES |
| Sensitive Area: | NO |
| Date Of Sensitivity: | Not reported |

**FORMER DEACONESS (Continued)** **U004316933**

| | |
|---|---|
| UST Configurations: | SW - Single Wall |
| 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: | ORPHAN |
| | |
| Name: | FORMER DEACONESS |
| Address: | 311 STRAIGHT ST |
| City,State,Zip: | CINCINNATI, OH 45219 |
| | |
| Tank Number: | T00003 |
| Status: | REM - Removed |
| UST Capacity: | 15000 |
| Tank Content: | Heating Oil |
| Installation Date: | Not reported |
| Construction: | BM - Bare Metal |
| Date Last Used: | Not reported |
| Date TCL Closed: | Not reported |
| Date Removed: | 10/31/2019 |
| CAS Number: | Not reported |
| 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: | 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 |

**FORMER DEACONESS (Continued)** **U004316933**

| | |
|---|---|
| Spill Prevention Manhole Comments: | Not reported |
| OverFill Prevention: | Not reported |
| OverFill Prevention Comment: | Not reported |
| Comments: | ORPHAN |
| | |
| Name: | FORMER DEACONESS |
| Address: | 311 STRAIGHT ST |
| City,State,Zip: | CINCINNATI, OH 45219 |
| | |
| Tank Number: | T00004 |
| Status: | REM - Removed |
| UST Capacity: | 20000 |
| Tank Content: | Heating Oil |
| Installation Date: | Not reported |
| Construction: | BM - Bare Metal |
| Date Last Used: | Not reported |
| Date TCL Closed: | Not reported |
| Date Removed: | 10/31/2019 |
| CAS Number: | Not reported |
| 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: | 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: | ORPHAN |

---

**M36** **FRANK J. CATANZARO & SONS/DAUGHT** **UST FINDER** **1028610149**
**SSW** **1910 RACE ST** **UST FINDER RELEASE** **N/A**
**1/4-1/2** **CINCINNATI, OH**
**0.494 mi.**
**2610 ft.** **Site 1 of 2 in cluster M**

**Relative:** **Lower**
**Actual:** **538 ft.**

UST FINDER:

| | |
|---|---|
| Object ID: | 331186 |
| Facility ID: | OH31004396 |
| Name: | FRANK J. CATANZARO & SONS/DAUGHT |
| Address: | 1910 RACE ST |
| City,State,Zip: | CINCINNATI, OH |
| Address Match Type: | Not reported |

**FRANK J. CATANZARO & SONS/DAUGHT (Continued)** **1028610149**

| | |
|---|---|
| Open USTs: | 0 |
| Closed USTs: | 3 |
| TOS USTs: | 0 |
| Population 1500ft: | 2758 |
| Private Wells 1500ft: | 0 |
| Within 100yr Floodplain: | No |
| Land Use: | Developed, High 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: | -84.518474 |
| Y Coord: | 39.1170950000001 |
| Latitude: | 39.117095 |
| Longitude: | -84.518474 |

UST FINDER:

| | |
|---|---|
| Object ID: | 1474410 |
| Facility ID: | OH31004396 |
| Tank ID: | OH31004396_T00001 |
| Tank Status: | Closed |
| Installation Date: | 1983/10/01 16:00:00+00 |
| Removal Date: | 1999/01/13 15:59:59+00 |
| Tank Capacity: | 5000 |
| Substances: | Gasoline |
| Tank Wall Type: | Single |

| | |
|---|---|
| Object ID: | 1474411 |
| Facility ID: | OH31004396 |
| Tank ID: | OH31004396_T00003 |
| Tank Status: | Closed |
| Installation Date: | 1983/10/01 16:00:00+00 |
| Removal Date: | 1999/01/13 15:59:59+00 |
| Tank Capacity: | 5000 |
| Substances: | Unknown |
| Tank Wall Type: | Single |

| | |
|---|---|
| Object ID: | 1474412 |
| Facility ID: | OH31004396 |
| Tank ID: | OH31004396_T00002 |
| Tank Status: | Closed |
| Installation Date: | 1983/10/01 16:00:00+00 |
| Removal Date: | 1999/01/13 15:59:59+00 |
| Tank Capacity: | 5000 |
| Substances: | Gasoline |
| Tank Wall Type: | Single |

**FRANK J. CATANZARO & SONS/DAUGHT (Continued)** **1028610149**

UST FINDER RELEASE:

| | |
|---|---|
| Object ID: | 294612 |
| Facility ID: | OH31004396 |
| Lust ID: | OH31004396-N00001 |
| Name: | FRANK J. CATANZARO & SONS/DAUGHT |
| Address: | 1910 RACE ST |
| City,State,Zip: | CINCINNATI, OH 0 |
| Address Match Type: | Not reported |
| Reported Date: | Not reported |
| Status: | No Further Action |
| Substance: | Not reported |
| Population within 1500ft: | 2755 |
| Domestic Wells within 1500ft: | 0 |
| Land Use: | Developed, High 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: | -84.51847 |
| Y Coord: | 39.1171000000001 |
| Latitude: | 39.1171 |
| Longitude: | -84.5184699999999 |

---

**M37** **FRANK J. CATANZARO & SONS/DAUGHT** **LUST U004206908**
**SSW** **1910 RACE ST** **UST N/A**
**1/4-1/2** **CINCINNATI, OH 45210**
**0.494 mi.**
**2610 ft.** **Site 2 of 2 in cluster M**

**Relative:**
**Lower**

**Actual:**
**538 ft.**

LUST:

| | |
|---|---|
| Name: | FRANK J. CATANZARO & SONS/DAUGHT |
| Address: | 1910 RACE ST |
| City,State,Zip: | CINCINNATI, OH 45210 |
| Release Number: | 31004396 - N00001 |
| Release Date: | 01/14/1999 |
| LTF Status: | 6 Closure of regulated UST |
| **FR Status:** | **NFA: No Further Action** |
| Priority: | Not reported |
| Review Date: | 04/05/1999 |
| Priority Decode: | Not reported |
| Class1 Decode: | A viable RP have been identified |
| Latitude: | 39.117095 |

**FRANK J. CATANZARO & SONS/DAUGHT (Continued)** **U004206908**

| | |
|---|---|
| Longitude: | -84.518474 |
| Class: | Viable Responsible Party has been identified |
| Incident Number: | 319028100.0 |
| Last Update: | Ryan Siath |
| Last Update Date: | 03/02/2024 |
| Last Update Updated: | Not reported |
| Sub Status: | Not reported |
| Rules: | 1992 |
| Coordinator: | Not reported |
| Rating: | Not reported |

UST:

| | |
|---|---|
| Name: | FRANK J. CATANZARO & SONS/DAUGHT |
| Address: | 1910 RACE ST |
| City,State,Zip: | CINCINNATI, OH 45210 |
| Facility Id: | 31004396 |
| Owner Name: | Not reported |
| Owner Address: | Not reported |
| Owner City/State/Zip: | Not reported |
| | |
| Tank Number: | T00001 |
| Status: | REM - Removed |
| UST Capacity: | 6000 |
| Tank Content: | Gasoline |
| Installation Date: | 10/01/1983 |
| Construction: | BM - Bare Metal |
| Date Last Used: | 01/13/1999 |
| Date TCL Closed: | Not reported |
| Date Removed: | 01/13/1999 |
| 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: | 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: | BM - Bare Metal |
| Piping Construction Comments: | Galvanized 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: | NP - None Present |
| Spill Prevention Manhole Comments: | No |
| OverFill Prevention: | Not reported |
| OverFill Prevention Comment: | OverFill Spill: No |
| Comments: | Not reported |
| | |
| Name: | FRANK J. CATANZARO & SONS/DAUGHT |

**FRANK J. CATANZARO & SONS/DAUGHT (Continued)** **U004206908**

| | |
|---|---|
| Address: | 1910 RACE ST |
| City,State,Zip: | CINCINNATI, OH 45210 |
| | |
| Tank Number: | T00002 |
| Status: | REM - Removed |
| UST Capacity: | 6000 |
| Tank Content: | Diesel |
| Installation Date: | 10/01/1983 |
| Construction: | BM - Bare Metal |
| Date Last Used: | 01/13/1999 |
| Date TCL Closed: | Not reported |
| Date Removed: | 01/13/1999 |
| 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: | 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: | BM - Bare Metal |
| Piping Construction Comments: | Galvanized 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: | NP - None Present |
| Spill Prevention Manhole Comments: | No |
| OverFill Prevention: | Not reported |
| OverFill Prevention Comment: | OverFill Spill: No |
| Comments: | Not reported |
| | |
| Name: | FRANK J. CATANZARO & SONS/DAUGHT |
| Address: | 1910 RACE ST |
| City,State,Zip: | CINCINNATI, OH 45210 |
| | |
| Tank Number: | T00003 |
| Status: | REM - Removed |
| UST Capacity: | 6000 |
| Tank Content: | Diesel |
| Installation Date: | 10/01/1983 |
| Construction: | BM - Bare Metal |
| Date Last Used: | 01/13/1999 |
| Date TCL Closed: | Not reported |
| Date Removed: | 01/13/1999 |
| CAS Number: | Not reported |
| Abandoned Approved: | Not reported |
| Regulated: | YES |
| Sensitive Area: | NO |
| Date Of Sensitivity: | Not reported |

**FRANK J. CATANZARO & SONS/DAUGHT (Continued)** **U004206908**

| | |
|---|---|
| UST Configurations: | Not reported |
| Construction Comments: | 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: | BM - Bare Metal |
| Piping Construction Comments: | Galvanized 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: | NP - None Present |
| Spill Prevention Manhole Comments: | No |
| OverFill Prevention: | Not reported |
| OverFill Prevention Comment: | OverFill Spill: No |
| Comments: | Not reported |

---

**38 SSW 1/2-1 0.549 mi. 2900 ft.** **SPORTSMANS SHOT WORKS** **DERR** **S112150836 N/A**

**HAMILTON (County), OH**

**Relative: Lower** **Actual: 532 ft.**

DERR:

| | |
|---|---|
| Name: | SPORTSMANS SHOT WORKS |
| Address: | Not reported |
| City,State,Zip: | OH |
| DERR ID: | 531000934 |
| District: | SWDO |
| Alias: | Not reported |
| Lat/Long: | 39.11666667 -84.51944444 |
| CERCLIS ID: | OHD980611263 |
| **Program:** | **Site Assessment** |
| Decode for Activity: | Site Assessment |

---

**39 SW 1/2-1 0.681 mi. 3598 ft.** **PROVIDENCE NORTH, CINCINNATI** **DERR** **S110482736**
**FINDLAY ST & PROVIDENCE ST** **ENG CONTROLS** **N/A**
**CINCINNATI, OH 45214** **INST CONTROL**
**VCP**
**VAPOR**

**Relative: Lower** **Actual: 535 ft.**

DERR:

| | |
|---|---|
| Name: | PROVIDENCE NORTH, CINCINNATI |
| Address: | FINDLAY ST & PROVIDENCE ST |
| City,State,Zip: | CINCINNATI, OH 45214- |
| DERR ID: | 531002619 |
| District: | SWDO |
| Alias: | Carman Ohio |
| Lat/Long: | 39.115674768 -84.52257545 |
| CERCLIS ID: | Not reported |
| **Program:** | **Clean Ohio Fund Site Assessment Remedial Response Voluntary Action** |

**PROVIDENCE NORTH, CINCINNATI (Continued)** **S110482736**

| | |
|---|---|
| | **Program** |
| Decode for Activity: | Clean Ohio Fund, Site Assessment, Remedial Response, Voluntary Action Program |
| Name: | PROVIDENCE NORTH, CINCINNATI |
| Address: | FINDLAY ST & PROVIDENCE ST |
| City,State,Zip: | CINCINNATI, OH 45214- |
| DERR ID: | 531002619 |
| District: | SWDO |
| Alias: | Not reported |
| Lat/Long: | 39.115674768 -84.52257545 |
| CERCLIS ID: | Not reported |
| **Program:** | **Clean Ohio Fund Site Assessment Remedial Response Voluntary Action Program** |
| Decode for Activity: | Clean Ohio Fund, Site Assessment, Remedial Response, Voluntary Action Program |
| Name: | PROVIDENCE NORTH, CINCINNATI |
| Address: | FINDLAY ST & PROVIDENCE ST |
| City,State,Zip: | CINCINNATI, OH 45214- |
| DERR ID: | 531002619 |
| District: | SWDO |
| Alias: | Cincinnati City of |
| Lat/Long: | 39.115674768 -84.52257545 |
| CERCLIS ID: | Not reported |
| **Program:** | **Clean Ohio Fund Site Assessment Remedial Response Voluntary Action Program** |
| Decode for Activity: | Clean Ohio Fund, Site Assessment, Remedial Response, Voluntary Action Program |

ENGINEERING CONTROLS:

| | |
|---|---|
| Name: | PROVIDENCE NORTH, CINCINNATI |
| Address: | FINDLAY ST & PROVIDENCE ST |
| City,State,Zip: | CINCINNATI, OH 45214- |
| NFA Number: | 14NFA587 |
| Land Use: | Commercial/Industrial |
| Site Id: | 531002619 |
| Project Id: | 531002619009 |
| District: | SWDO |
| Lat/Long: | Not reported |
| Program Area: | VAP |
| Project Type: | NFA 90 Day |
| Prog Area Decode: | Voluntary Action Program |

INST CONTROL:

| | |
|---|---|
| Name: | PROVIDENCE NORTH, CINCINNATI |
| Address: | FINDLAY ST & PROVIDENCE ST |
| City,State,Zip: | CINCINNATI, OH 45214- |
| NFA Number: | Not reported |
| Land Use: | Not reported |
| Site Id: | 531002619 |
| Project Id: | 531002619009 |
| District: | SWDO |
| 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 |

**PROVIDENCE NORTH, CINCINNATI (Continued)** **S110482736**

Name: PROVIDENCE NORTH, CINCINNATI
Address: FINDLAY ST & PROVIDENCE ST
City,State,Zip: CINCINNATI, OH 45214-
NFA Number: Not reported
Land Use: Not reported
Site Id: 531002619
Project Id: 531002619009
District: SWDO
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: PROVIDENCE NORTH, CINCINNATI
Address: FINDLAY ST & PROVIDENCE ST
City,State,Zip: CINCINNATI, OH 45214-
NFA Number: Not reported
Land Use: Not reported
Site Id: 531002619
Project Id: 531002619009
District: SWDO
Lat/Long: Not reported
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Potable & Non-potable GW Extraction/Use Restriction
IC Mechanism: Environmental Covenant IAW UECA
Prog Area Decode: Voluntary Action Program

Name: PROVIDENCE NORTH, CINCINNATI
Address: FINDLAY ST & PROVIDENCE ST
City,State,Zip: CINCINNATI, OH 45214-
NFA Number: 14NFA587
Land Use: Commercial/Industrial
Site Id: 531002619
Project Id: 531002619009
District: SWDO
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: PROVIDENCE NORTH, CINCINNATI
Address: FINDLAY ST & PROVIDENCE ST
Address 2: Not reported
City,State,Zip: CINCINNATI, OH 45214-
OH EPA District: SWDO
Alias Name: Not reported
Latitude: 39.11567
Longitude: -84.52257
Old Program Id: Not reported
Project Type: VAP Operation & Maintenance
DERR ID: 531002619

**PROVIDENCE NORTH, CINCINNATI (Continued)** **S110482736**

Name: PROVIDENCE NORTH, CINCINNATI
Address: FINDLAY ST & PROVIDENCE ST
Address 2: Not reported
City,State,Zip: CINCINNATI, OH 45214-
OH EPA District: SWDO
Alias Name: Carman Ohio
Latitude: 39.11567
Longitude: -84.52257
Old Program Id: Not reported
Project Type: VAP Technical Assistance
DERR ID: 531002619

Name: PROVIDENCE NORTH, CINCINNATI
Address: FINDLAY ST & PROVIDENCE ST
Address 2: Not reported
City,State,Zip: CINCINNATI, OH 45214-
OH EPA District: SWDO
Alias Name: Not reported
Latitude: 39.11567
Longitude: -84.52257
Old Program Id: 14NFA587
Project Type: NFA 90 Day
DERR ID: 531002619

Name: PROVIDENCE NORTH, CINCINNATI
Address: FINDLAY ST & PROVIDENCE ST
Address 2: Not reported
City,State,Zip: CINCINNATI, OH 45214-
OH EPA District: SWDO
Alias Name: Cincinnati City of
Latitude: 39.11567
Longitude: -84.52257
Old Program Id: Not reported
Project Type: VAP Technical Assistance
DERR ID: 531002619

Name: PROVIDENCE NORTH, CINCINNATI
Address: FINDLAY ST & PROVIDENCE ST
Address 2: Not reported
City,State,Zip: CINCINNATI, OH 45214-
OH EPA District: SWDO
Alias Name: Not reported
Latitude: 39.11567
Longitude: -84.52257
Old Program Id: Not reported
Project Type: VAP Institutional Control Inspection
DERR ID: 531002619

Name: PROVIDENCE NORTH, CINCINNATI
Address: FINDLAY ST & PROVIDENCE ST
Address 2: Not reported
City,State,Zip: CINCINNATI, OH 45214-
OH EPA District: SWDO
Alias Name: Not reported
Latitude: 39.11567
Longitude: -84.52257
Old Program Id: Not reported

**PROVIDENCE NORTH, CINCINNATI (Continued)** **S110482736**

Project Type: VAP Annual Instutional Control Reporting
DERR ID: 531002619

Name: PROVIDENCE NORTH, CINCINNATI
Address: FINDLAY ST & PROVIDENCE ST
Address 2: Not reported
City,State,Zip: CINCINNATI, OH 45214-
OH EPA District: SWDO
Alias Name: Not reported
Latitude: 39.11567
Longitude: -84.52257
Old Program Id: Not reported
Project Type: VAP Audit
DERR ID: 531002619

VAPOR:
Name: PROVIDENCE NORTH, CINCINNATI
Address: FINDLAY ST & PROVIDENCE ST
City,State,Zip: CINCINNATI, OH
Parent ID: 531002619
Project ID: 531002619009
Project Name: Providence North, Cincinnati
Program: VAP
District: SWDO
Site Coordinator: Not reported
Project Type: NFA 90 Day
Site Screen Completed?: Yes
Follow Up Required?: No
Follow Up Completed?: Not reported

Disclaimer:

---

**40**
**South**
**1/2-1**
**0.748 mi.**
**3947 ft.**

**DONS CRANKSHAFT CO INC** **SEMS-ARCHIVE** **1000374510**
**122 E LIBERTY ST** **DERR** **OHD004260345**
**CINCINNATI, OH 45210** **RCRA NonGen / NLR**

**Relative:**
**Lower**

**Actual:**
**551 ft.**

SEMS Archive:
Site ID: 0504192
EPA ID: OHD004260345
Name: DONS CRANKSHAFT COMPANY INCORPORATION
Address: 122 EAST LIBERTY STREET
Address 2: Not reported
City,State,Zip: CINCINNATI, OH 45210
Cong District: 01
FIPS Code: 39061
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: 0504192
EPA ID: OHD004260345
Site Name: DONS CRANKSHAFT COMPANY INCORPORATION
NPL: N
FF: N

**DONS CRANKSHAFT CO INC (Continued)** **1000374510**

| | |
|---|---|
| OU: | 00 |
| Action Code: | PA |
| Action Name: | PA |
| SEQ: | 1 |
| Start Date: | Not reported |
| Finish Date: | 1987-06-30 04:00:00 |
| Qual: | L |
| Current Action Lead: | St Perf |
| | |
| Region: | 05 |
| Site ID: | 0504192 |
| EPA ID: | OHD004260345 |
| Site Name: | DONS CRANKSHAFT COMPANY INCORPORATION |
| NPL: | N |
| FF: | N |
| OU: | 00 |
| Action Code: | PA |
| Action Name: | PA |
| SEQ: | 2 |
| Start Date: | Not reported |
| Finish Date: | 1990-05-03 04:00:00 |
| Qual: | N |
| Current Action Lead: | St Perf |
| | |
| Region: | 05 |
| Site ID: | 0504192 |
| EPA ID: | OHD004260345 |
| Site Name: | DONS CRANKSHAFT COMPANY INCORPORATION |
| NPL: | N |
| FF: | N |
| OU: | 00 |
| Action Code: | DS |
| Action Name: | DISCVRY |
| SEQ: | 1 |
| Start Date: | 1980-06-01 04:00:00 |
| Finish Date: | 1980-06-01 04:00:00 |
| Qual: | Not reported |
| Current Action Lead: | EPA Perf |
| | |
| Region: | 05 |
| Site ID: | 0504192 |
| EPA ID: | OHD004260345 |
| Site Name: | DONS CRANKSHAFT COMPANY INCORPORATION |
| NPL: | N |
| FF: | N |
| OU: | 00 |
| Action Code: | VS |
| Action Name: | ARCH SITE |
| SEQ: | 1 |
| Start Date: | Not reported |
| Finish Date: | 1990-05-03 04:00:00 |
| Qual: | Not reported |
| Current Action Lead: | EPA Perf In-Hse |

DERR:
Name: DONS CRANKSHAFT CO INC, CINCINNATI

**DONS CRANKSHAFT CO INC (Continued)** **1000374510**

| | |
|---|---|
| Address: | 122 E LIBERTY ST |
| City,State,Zip: | CINCINNATI, OH 45210 |
| DERR ID: | 531000240 |
| District: | SWDO |
| Alias: | Not reported |
| Lat/Long: | 39.1125 -84.51194444 |
| CERCLIS ID: | OHD004260345 |
| **Program:** | **Site Assessment** |
| Decode for Activity: | Site Assessment |

RCRA Listings:

| | |
|---|---|
| Date Form Received by Agency: | 20120126 |
| Handler Name: | Dons Crankshaft Co Inc |
| Handler Address: | 122 E Liberty St |
| Handler City,State,Zip: | CINCINNATI, OH 45210 |
| EPA ID: | OHD004260345 |
| 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: | Not reported |
| Federal Waste Generator Description: | Not a generator, verified |
| Non-Notifier: | Not reported |
| Biennial Report Cycle: | Not reported |
| Accessibility: | Not reported |
| Active Site Indicator: | Not reported |
| State District Owner: | Oh |
| State District: | SW |
| Mailing Address: | 122 E LIBERTY ST |
| Mailing City,State,Zip: | CINCINNATI, OH 45210 |
| 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: | 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 |

**DONS CRANKSHAFT CO INC (Continued)** **1000374510**

| | |
|---|---|
| 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: | 20140122 |
| 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 |

Handler - Owner Operator:

| | |
|---|---|
| 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: DONS CRANKSHAFT CO INC | |
| 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 |

**DONS CRANKSHAFT CO INC (Continued)** **1000374510**

Historic Generators:
Receive Date: 20120126
Handler Name: DONS CRANKSHAFT CO INC
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: 19800630
Handler Name: DONS CRANKSHAFT CO INC
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

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

**DONS CRANKSHAFT CO INC (Continued)** **1000374510**

| | |
|---|---|
| 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: | 20120126 |
| Evaluation Responsible Agency: | State |
| Found Violation: | No |
| Evaluation Type Description: | FOCUSED COMPLIANCE INSPECTION |
| Evaluation Responsible Person Identifier: | OHLD |
| Evaluation Responsible Sub-Organization: | SW |
| 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 |

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**41**
**East**
**1/2-1**
**0.790 mi.**
**4169 ft.**

**Relative:**
**Higher**

**Actual:**
**789 ft.**

**DELUXE ENGRAVING COMPANY**
**443 MORGAN ST.**
**CINCINNATI, OH 45206**

**DERR** **1000428919**
**INST CONTROL** **OHD047813142**
**VCP**
**RCRA NonGen / NLR**
**ICIS**
**FINDS**
**ECHO**

DERR:

| | |
|---|---|
| Name: | DELUXE ENGRAVING, CINCINNATI |
| Address: | 443;446;447 MORGAN ST & 2336 IOWA ST |
| City,State,Zip: | CINCINNATI, OH 45206 |
| DERR ID: | 531002072 |
| District: | SWDO |
| Alias: | Not reported |
| Lat/Long: | 39.124859 -84.49973 |
| CERCLIS ID: | Not reported |
| **Program:** | **Voluntary Action Program** |
| Decode for Activity: | Voluntary Action Program |

INST CONTROL:

| | |
|---|---|
| Name: | DELUXE ENGRAVING, CINCINNATI |
| Address: | 443;446;447 MORGAN ST & 2336 IOWA ST |
| City,State,Zip: | CINCINNATI, OH 45206 |
| NFA Number: | Not reported |
| Land Use: | Not reported |
| Site Id: | 531002072 |
| Project Id: | 531002072001 |
| District: | SWDO |

**DELUXE ENGRAVING COMPANY (Continued)** **1000428919**

Lat/Long: 39.12482 / -84.49974
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Commercial Use Restriction
IC Mechanism: Declaration of Use Restriction
Prog Area Decode: Voluntary Action Program

Name: DELUXE ENGRAVING, CINCINNATI
Address: 443;446;447 MORGAN ST & 2336 IOWA ST
City,State,Zip: CINCINNATI, OH 45206
NFA Number: Not reported
Land Use: Not reported
Site Id: 531002072
Project Id: 531002072001
District: SWDO
Lat/Long: 39.12482 / -84.49974
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Industrial Use Restriction
IC Mechanism: Declaration of Use Restriction
Prog Area Decode: Voluntary Action Program

Name: DELUXE ENGRAVING, CINCINNATI
Address: 443;446;447 MORGAN ST & 2336 IOWA ST
City,State,Zip: CINCINNATI, OH 45206
NFA Number: Not reported
Land Use: Not reported
Site Id: 531002072
Project Id: 531002072001
District: SWDO
Lat/Long: 39.12482 / -84.49974
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Potable & Non-potable GW Extraction/Use Restriction
IC Mechanism: Declaration of Use Restriction
Prog Area Decode: Voluntary Action Program

Name: DELUXE ENGRAVING, CINCINNATI
Address: 443;446;447 MORGAN ST & 2336 IOWA ST
City,State,Zip: CINCINNATI, OH 45206
NFA Number: 02NFA137
Land Use: Commercial
Site Id: 531002072
Project Id: 531002072001
District: SWDO
Lat/Long: 39.12482 / -84.49974
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: DELUXE ENGRAVING, CINCINNATI
Address: 443;446;447 MORGAN ST & 2336 IOWA ST
Address 2: Not reported
City,State,Zip: CINCINNATI, OH 45206

**DELUXE ENGRAVING COMPANY (Continued)** **1000428919**

OH EPA District: SWDO
Alias Name: Not reported
Latitude: 39.12485
Longitude: -84.49973
Old Program Id: 02NFA137
Project Type: NFA 90 Day
DERR ID: 531002072

Name: DELUXE ENGRAVING, CINCINNATI
Address: 443;446;447 MORGAN ST & 2336 IOWA ST
Address 2: Not reported
City,State,Zip: CINCINNATI, OH 45206
OH EPA District: SWDO
Alias Name: Not reported
Latitude: 39.12485
Longitude: -84.49973
Old Program Id: Not reported
Project Type: VAP Institutional Control Inspection
DERR ID: 531002072

Name: DELUXE ENGRAVING, CINCINNATI
Address: 443;446;447 MORGAN ST & 2336 IOWA ST
Address 2: Not reported
City,State,Zip: CINCINNATI, OH 45206
OH EPA District: SWDO
Alias Name: Not reported
Latitude: 39.12485
Longitude: -84.49973
Old Program Id: Not reported
Project Type: VAP Institutional Control Inspection
DERR ID: 531002072

Name: DELUXE ENGRAVING, CINCINNATI
Address: 443;446;447 MORGAN ST & 2336 IOWA ST
Address 2: Not reported
City,State,Zip: CINCINNATI, OH 45206
OH EPA District: SWDO
Alias Name: Not reported
Latitude: 39.12485
Longitude: -84.49973
Old Program Id: Not reported
Project Type: VAP Institutional Control Inspection
DERR ID: 531002072

Name: DELUXE ENGRAVING, CINCINNATI
Address: 443;446;447 MORGAN ST & 2336 IOWA ST
Address 2: Not reported
City,State,Zip: CINCINNATI, OH 45206
OH EPA District: SWDO
Alias Name: Not reported
Latitude: 39.12485
Longitude: -84.49973
Old Program Id: Not reported
Project Type: VAP Annual Instutional Control Reporting
DERR ID: 531002072

Name: DELUXE ENGRAVING, CINCINNATI

**DELUXE ENGRAVING COMPANY (Continued)** **1000428919**

Address: 443;446;447 MORGAN ST & 2336 IOWA ST
Address 2: Not reported
City,State,Zip: CINCINNATI, OH 45206
OH EPA District: SWDO
Alias Name: Not reported
Latitude: 39.12485
Longitude: -84.49973
Old Program Id: Not reported
Project Type: VAP Annual Instutional Control Reporting
DERR ID: 531002072

Name: DELUXE ENGRAVING, CINCINNATI
Address: 443;446;447 MORGAN ST & 2336 IOWA ST
Address 2: Not reported
City,State,Zip: CINCINNATI, OH 45206
OH EPA District: SWDO
Alias Name: Not reported
Latitude: 39.12485
Longitude: -84.49973
Old Program Id: Not reported
Project Type: VAP Annual Instutional Control Reporting
DERR ID: 531002072

RCRA Listings:

| | |
|---|---|
| Date Form Received by Agency: | 20200706 |
| Handler Name: | Deluxe Engraving Co |
| Handler Address: | 443 Morgan St |
| Handler City,State,Zip: | CINCINNATI, OH 45206 |
| EPA ID: | OHD047813142 |
| 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: | Not reported |
| Federal Waste Generator Description: | Not a generator, verified |
| Non-Notifier: | Not reported |
| Biennial Report Cycle: | Not reported |
| Accessibility: | Not reported |
| Active Site Indicator: | Not reported |
| State District Owner: | Oh |
| State District: | SW |
| 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 |

**DELUXE ENGRAVING COMPANY (Continued)** **1000428919**

| | |
|---|---|
| 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: | 20200706 |
| 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: | 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. |

Handler - Owner Operator:

| | |
|---|---|
| Owner/Operator Indicator: | Owner |
| Owner/Operator Name: JOHN STEINMAN | |
| Legal Status: | Private |
| Date Became Current: | Not reported |

**DELUXE ENGRAVING COMPANY (Continued)** **1000428919**

| | |
|---|---|
| Date Ended Current: | Not reported |
| Owner/Operator Address: | 443 MORGAN ST |
| Owner/Operator City,State,Zip: | CINCINNATI, OH 45206 |
| Owner/Operator Telephone: | 513-221-4300 |
| 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 |

Historic Generators:

| | |
|---|---|
| Receive Date: | 20200706 |
| Handler Name: DELUXE ENGRAVING CO | |
| 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: | 19970301 |
| Handler Name: DELUXE ENGRAVING CO | |
| 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: | 19900320 |
| Handler Name: DELUXE ENGRAVING CO | |
| Federal Waste Generator Description: | Large 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 |

**DELUXE ENGRAVING COMPANY (Continued)** **1000428919**

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920228
Handler Name: DELUXE ENGRAVING COMPANY
Federal Waste Generator Description: Large 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: 19940202
Handler Name: DELUXE ENGRAVING CO.
Federal Waste Generator Description: Large 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: 19960229
Handler Name: DELUXE ENGRAVING CO
Federal Waste Generator Description: Large 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: 20000222
Handler Name: DELUXE ENGRAVING CO
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

**DELUXE ENGRAVING COMPANY (Continued)** **1000428919**

List of NAICS Codes and Descriptions:
NAICS Code: 323122
NAICS Description: PREPRESS SERVICES

NAICS Code: 333293
NAICS Description: PRINTING MACHINERY AND EQUIPMENT MANUFACTURING

Has the Facility Received Notices of Violations:

| | |
|---|---|
| Found Violation: | Yes |
| Agency Which Determined Violation: | State |
| Violation Short Description: | Generators - General |
| Date Violation was Determined: | 19870604 |
| Actual Return to Compliance Date: | 19880201 |
| Return to Compliance Qualifier: | Observed |
| Violation Responsible Agency: | State |
| Scheduled Compliance Date: | 19870711 |
| Enforcement Identifier: | 001 |
| Date of Enforcement Action: | 19870609 |
| Enforcement Responsible Agency: | State |
| Enforcement Docket Number: | Not reported |
| Enforcement Attorney: | Not reported |
| Corrective Action Component: | No |
| 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: | WRITTEN INFORMAL |
| 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 |

| | |
|---|---|
| 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 |

**DELUXE ENGRAVING COMPANY (Continued)** **1000428919**

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

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 19870604
Actual Return to Compliance Date: 19871013
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 005
Date of Enforcement Action: 19870924
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
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: WRITTEN INFORMAL
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

**DELUXE ENGRAVING COMPANY (Continued)** **1000428919**

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

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

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19870721
Actual Return to Compliance Date: 19880201
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 19870820
Enforcement Identifier: 002
Date of Enforcement Action: 19870721

**DELUXE ENGRAVING COMPANY (Continued)** **1000428919**

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
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: WRITTEN INFORMAL
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: 19870604
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19880201
Scheduled Compliance Date: 19870711
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19880106
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
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

Evaluation Date: 19870604
Evaluation Responsible Agency: State

**DELUXE ENGRAVING COMPANY (Continued)** **1000428919**

| | |
|---|---|
| Found Violation: | Yes |
| Evaluation Type Description: | FOCUSED COMPLIANCE INSPECTION |
| Evaluation Responsible Person Identifier: | Not reported |
| Evaluation Responsible Sub-Organization: | Not reported |
| Actual Return to Compliance Date: | 19871013 |
| Scheduled Compliance Date: | Not reported |
| Date of Request: | Not reported |
| Date Response Received: | Not reported |
| Request Agency: | Not reported |
| Former Citation: | Not reported |

| | |
|---|---|
| Evaluation Date: | 19870904 |
| Evaluation Responsible Agency: | State |
| Found Violation: | No |
| Evaluation Type Description: | COMPLIANCE SCHEDULE EVALUATION |
| Evaluation Responsible Person Identifier: | Not reported |
| Evaluation Responsible Sub-Organization: | Not reported |
| 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 |

| | |
|---|---|
| Evaluation Date: | 19870721 |
| Evaluation Responsible Agency: | State |
| Found Violation: | Yes |
| Evaluation Type Description: | COMPLIANCE SCHEDULE EVALUATION |
| Evaluation Responsible Person Identifier: | Not reported |
| Evaluation Responsible Sub-Organization: | Not reported |
| Actual Return to Compliance Date: | 19880201 |
| Scheduled Compliance Date: | 19870820 |
| Date of Request: | Not reported |
| Date Response Received: | Not reported |
| Request Agency: | Not reported |
| Former Citation: | Not reported |

ICIS:

| | |
|---|---|
| Enforcement Action ID: | 05-2000-0548 |
| FRS ID: | 110000392986 |
| Action Name: | DELUXE ENGRAVING COMPANY |
| Facility Name: | DELUXE ENGRAVING COMPANY |
| Facility Address: | 443 MORGAN ST.<br>CINCINNATI, OH 452062347 |
| Enforcement Action Type: | EPCRA 325 Action For Penalty |
| Facility County: | HAMILTON |
| Program System Acronym: | ICIS |
| Enforcement Action Forum Desc: | Administrative - Formal |
| EA Type Code: | 325 |
| Facility SIC Code: | 2796 |
| Federal Facility ID: | Not reported |
| Latitude in Decimal Degrees: | 39.125009 |
| Longitude in Decimal Degrees: | -84.500178 |
| Permit Type Desc: | Not reported |
| Program System Acronym: | 20896 |
| Facility NAICS Code: | Not reported |

**DELUXE ENGRAVING COMPANY (Continued)** **1000428919**

Tribal Land Code: Not reported

Facility Name: DELUXE ENGRAVING CO
Address: 443 MORGAN ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 2796

Facility Name: DELUXE ENGRAVING CO
Address: 443 MORGAN ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 2796

Facility Name: DELUXE ENGRAVING CO
Address: 443 MORGAN ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 2796

Facility Name: DELUXE ENGRAVING CO
Address: 443 MORGAN ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 2796

FINDS:
Registry ID: 110000392986

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 Toxic Release Inventory System (TRIS) is a publicly available EPA database reported annually by certain covered industry groups, as well as federal facilities. It contains information about more than 650 toxic chemicals that are being used, manufactured, treated, transported, or released into the environment, and includes information about waste management and pollution prevention activities.
The Integrated Compliance Information System (ICIS) provides a database that, when complete, will contain integrated enforcement and compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions and a subset of the Permit Compliance System

**DELUXE ENGRAVING COMPANY (Continued)** **1000428919**

(PCS), which supports the National Pollutant Discharge Elimination System (NPDES). This information is maintained in ICIS by EPA in the Regional offices and it at Headquarters. A future release of ICIS will completely replace PCS and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities that support compliance and enforcement programs, including incident tracking, compliance assistance, and compliance monitoring.
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: 1000428919
Registry ID: 110000392986

DFR URL:
Name: DELUXE ENGRAVING CO
Address: 443 MORGAN ST.
City,State,Zip: CINCINNATI, OH 45206

---

**42 SW 1/2-1 0.805 mi. 4250 ft.** **CALMEGO WEST EXPANSION, CINCINNATI**
**419 POPLAR ST**
**CINCINNATI, OH 45214**

**DERR** **S111209530**
**INST CONTROL** **N/A**
**VCP**
**VAPOR**

**Relative: Lower**
**Actual: 525 ft.**

DERR:
Name: CALMEGO WEST EXPANSION, CINCINNATI
Address: 419 POPLAR ST
City,State,Zip: CINCINNATI, OH 45214-
DERR ID: 531002865
District: SWDO
Alias: Not reported
Lat/Long: Not reported
CERCLIS ID: Not reported
**Program:** **Clean Ohio Fund Voluntary Action Program**
Decode for Activity: Clean Ohio Fund, Voluntary Action Program

INST CONTROL:
Name: CALMEGO WEST EXPANSION, CINCINNATI
Address: 419 POPLAR ST
City,State,Zip: CINCINNATI, OH 45214-
NFA Number: Not reported
Land Use: Not reported
Site Id: 531002865
Project Id: 531002865003
District: SWDO
Lat/Long: Not reported
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Above Ground Structure Construction Restriction

**CALMEGO WEST EXPANSION, CINCINNATI (Continued)** **S111209530**

IC Mechanism: Environmental Covenant IAW UECA
Prog Area Decode: Voluntary Action Program

Name: CALMEGO WEST EXPANSION, CINCINNATI
Address: 419 POPLAR ST
City,State,Zip: CINCINNATI, OH 45214-
NFA Number: Not reported
Land Use: Not reported
Site Id: 531002865
Project Id: 531002865003
District: SWDO
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: CALMEGO WEST EXPANSION, CINCINNATI
Address: 419 POPLAR ST
City,State,Zip: CINCINNATI, OH 45214-
NFA Number: Not reported
Land Use: Not reported
Site Id: 531002865
Project Id: 531002865003
District: SWDO
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: CALMEGO WEST EXPANSION, CINCINNATI
Address: 419 POPLAR ST
City,State,Zip: CINCINNATI, OH 45214-
NFA Number: 14NFA556
Land Use: Commercial/Industrial
Site Id: 531002865
Project Id: 531002865003
District: SWDO
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: CALMEGO WEST EXPANSION, CINCINNATI
Address: 419 POPLAR ST
Address 2: Not reported
City,State,Zip: CINCINNATI, OH 45214-
OH EPA District: SWDO
Alias Name: Not reported
Latitude: Not reported
Longitude: Not reported

**CALMEGO WEST EXPANSION, CINCINNATI (Continued)** **S111209530**

Old Program Id: Not reported
Project Type: VAP Annual Instutional Control Reporting
DERR ID: 531002865

Name: CALMEGO WEST EXPANSION, CINCINNATI
Address: 419 POPLAR ST
Address 2: Not reported
City,State,Zip: CINCINNATI, OH 45214-
OH EPA District: SWDO
Alias Name: Not reported
Latitude: Not reported
Longitude: Not reported
Old Program Id: Not reported
Project Type: VAP Technical Assistance
DERR ID: 531002865

Name: CALMEGO WEST EXPANSION, CINCINNATI
Address: 419 POPLAR ST
Address 2: Not reported
City,State,Zip: CINCINNATI, OH 45214-
OH EPA District: SWDO
Alias Name: Not reported
Latitude: Not reported
Longitude: Not reported
Old Program Id: 14NFA556
Project Type: NFA 90 Day
DERR ID: 531002865

Name: CALMEGO WEST EXPANSION, CINCINNATI
Address: 419 POPLAR ST
Address 2: Not reported
City,State,Zip: CINCINNATI, OH 45214-
OH EPA District: SWDO
Alias Name: Not reported
Latitude: Not reported
Longitude: Not reported
Old Program Id: Not reported
Project Type: VAP Audit
DERR ID: 531002865

Name: CALMEGO WEST EXPANSION, CINCINNATI
Address: 419 POPLAR ST
Address 2: Not reported
City,State,Zip: CINCINNATI, OH 45214-
OH EPA District: SWDO
Alias Name: Not reported
Latitude: Not reported
Longitude: Not reported
Old Program Id: Not reported
Project Type: VAP Institutional Control Inspection
DERR ID: 531002865

VAPOR:
Name: CALMEGO WEST EXPANSION, CINCINNATI
Address: 419 POPLAR ST
City,State,Zip: CINCINNATI, OH
Parent ID: 531002865

**CALMEGO WEST EXPANSION, CINCINNATI (Continued)** **S111209530**

| | |
|---|---|
| Project ID: | 531002865003 |
| Project Name: | Calmego West Expansion, Cincinnati |
| Program: | VAP |
| District: | SWDO |
| 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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**43**
**NNE**
**1/2-1**
**0.900 mi.**
**4753 ft.**

**Relative:**
**Higher**

**Actual:**
**754 ft.**

**US EPA ENVIRONMENTAL RESEARCH CENTER**
**26 W MARTIN LUTHER KING DR**
**CINCINNATI, OH 45268**

**SEMS-ARCHIVE** **1000261559**
**CORRACTS** **OH2680030929**
**RCRA-SQG**
**DERR**
**SWF/LF**
**LUST**
**ARCHIVE UST**
**PADS**
**E MANIFEST**
**LEAD**

SEMS Archive:

| | |
|---|---|
| Site ID: | 0506510 |
| EPA ID: | OH2680030929 |
| Name: | ANDREW W. BREIDENBACH ENVIR. RESEAR.CTR |
| Address: | 26 WEST MARTIN LUTHER KING DRIVE |
| Address 2: | Not reported |
| City,State,Zip: | CINCINNATI, OH 45268 |
| Cong District: | Not reported |
| FIPS Code: | 39061 |
| FF: | Y |
| NPL: | Not on the NPL |
| Non NPL Status: | Deferred to RCRA (Subtitle C) |

SEMS Archive Detail:

| | |
|---|---|
| Region: | 05 |
| Site ID: | 0506510 |
| EPA ID: | OH2680030929 |
| Site Name: | ANDREW W. BREIDENBACH ENVIR. RESEAR.CTR |
| NPL: | N |
| FF: | Y |
| OU: | 00 |
| Action Code: | PA |
| Action Name: | PA |
| SEQ: | 1 |
| Start Date: | Not reported |
| Finish Date: | 1988-04-01 05:00:00 |
| Qual: | N |
| Current Action Lead: | Fed Fac |

| | |
|---|---|
| Region: | 05 |
| Site ID: | 0506510 |
| EPA ID: | OH2680030929 |
| Site Name: | ANDREW W. BREIDENBACH ENVIR. RESEAR.CTR |
| NPL: | N |
| FF: | Y |

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

OU: 00
Action Code: PA
Action Name: PA
SEQ: 2
Start Date: Not reported
Finish Date: 1994-01-04 05:00:00
Qual: D
Current Action Lead: EPA Perf

Region: 05
Site ID: 0506510
EPA ID: OH2680030929
Site Name: ANDREW W. BREIDENBACH ENVIR. RESEAR.CTR
NPL: N
FF: Y
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1988-02-12 05:00:00
Finish Date: 1988-02-12 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 05
Site ID: 0506510
EPA ID: OH2680030929
Site Name: ANDREW W. BREIDENBACH ENVIR. RESEAR.CTR
NPL: N
FF: Y
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1996-12-12 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

CORRACTS:
Name: US EPA ENVIRONMENTAL RESEARCH CENTER
Address: 26 W MARTIN LUTHER KING DR
Address 2: Not reported
EPA ID: OH2680030929
Area Name: ENTIRE FACILITY
Corrective Action: CA PRIORITIZATION-LOW CA PRIORITY
Actual Date: 19931231
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

RCRA Listings:
Date Form Received by Agency: 20231027
Handler Name: Us Epa Environmental Research Center

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

| | |
|---|---|
| Handler Address: | 26 W Martin Luther King Dr |
| Handler City,State,Zip: | CINCINNATI, OH 45268 |
| EPA ID: | OH2680030929 |
| Contact Name: | GERARD HENDERSON |
| Contact Address: | 26 W MARTIN LUTHER KING DR |
| Contact City,State,Zip: | CINCINNATI, OH 45268 |
| Contact Telephone: | 513-569-7868 |
| Contact Fax: | Not reported |
| Contact Email: | HENDERSON.GERARD@EPA.GOV |
| Contact Title: | ENVIRONMENTAL COMPLIANCE OFFICER |
| EPA Region: | 05 |
| Land Type: | Federal |
| Federal Waste Generator Description: | Small Quantity Generator |
| Non-Notifier: | Not reported |
| Biennial Report Cycle: | Not reported |
| Accessibility: | Not reported |
| Active Site Indicator: | Handler Activities, State-specific Activities |
| State District Owner: | Oh |
| State District: | SW |
| Mailing Address: | 26 W MARTIN LUTHER KING DR |
| Mailing City,State,Zip: | CINCINNATI, OH 45268 |
| Owner Name: | Us Environmental Protection Agency |
| Owner Type: | Federal |
| Operator Name: | Us Environmental Protection Agency |
| Operator Type: | Federal |
| 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: | --Y |
| Federal Facility Indicator: | The land is federally-owned, The site is federally-owned, The site is federally-operated |
| 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: | Low |
| 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 |

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

| | |
|---|---|
| Financial Assurance Required: | Not reported |
| Handler Date of Last Change: | 20231030 |
| 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 |

Biennial: List of Years
Year: 2007

Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:
Year: 2003

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

| | |
|---|---|
| Waste Code: | D000 |
| Waste Description: | Not Defined |
| 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 |
| Waste Code: | D011 |

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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

Waste Code: D029

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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, Methylene Chloride, Trichloroethylene, 1,1,1-Trichloroethane,

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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: F027
Waste Description: Discarded Unused Formulations Containing Tri-, Tetra-, Or Pentachlorophenol Or Discarded Unused Formulations Containing Compounds Derived From These Chlorophenols. (This Listing Does Not Include Formulations Containing Hexachlorophene Synthesized From Prepurified 2,4,5-Trichlorophenol As The Sole Component.)

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

Waste Code: P004

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

| | |
|---|---|
| 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: | 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 |
| Waste Description: | Acetaldehyde, Chloro- (Or) Chloroacetaldehyde |
| Waste Code: | P024 |
| Waste Description: | Benzenamine, 4-Chloro- (Or) P-Chloraniline |

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

| | |
|---|---|
| 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 |
| Waste Description: | Diisopropylfluorophosphate (Dfp) (Or) Phosphorofluoridic Acid, Bis(1-Methylethyl) Ester |
| Waste Code: | P044 |
| Waste Description: | Dimethoate (Or) Phosphorodithioic Acid, O,O-Dimethyl |

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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
Waste Description: Hexaethyl Tetraphosphate (Or) Tetraphosphoric Acid, Hexaethyl Ester

Waste Code: P063
Waste Description: Hydrocyanic Acid (Or) Hydrogen Cyanide

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

Waste Code: P064
Waste Description: Methane, Isocyanato- (Or) Methyl Isocyanate

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)

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

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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)

Waste Code: P105
Waste Description: Sodium Azide

Waste Code: P106
Waste Description: Sodium Cyanide (Or) Sodium Cyanide Na(Cn)

Waste Code: P108
Waste Description: Strychnidin-10-One, & Salts (Or) Strychnine, & Salts

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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
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-

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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
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

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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-Methoxy-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
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

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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
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

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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|---|---|
| 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- |
| 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 |

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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
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

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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
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

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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-

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

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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

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

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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-

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

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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
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

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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

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

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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

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

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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
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

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

| | |
|---|---|
| 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 |
| 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 |

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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

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

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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

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,

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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: U408
Waste Description: Not Defined

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: US EPA
Legal Status: Federal
Date Became Current: 19750901
Date Ended Current: Not reported
Owner/Operator Address: 26 W MARTIN LUTHER KING DR
Owner/Operator City,State,Zip: CINCINNATI, OH 45268
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: US ENVIRONMENTAL PROTECTION AGENCY
Legal Status: Federal
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: US ENVIRONMENTAL PROTECTION AGENCY
Legal Status: Federal
Date Became Current: 19740101
Date Ended Current: Not reported
Owner/Operator Address: 26 W MARTIN LUTHER KING DR
Owner/Operator City,State,Zip: CINCINNATI, OH 45268

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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: US ENVIRONMENTAL PROTECTION AGENCY
Legal Status: Federal
Date Became Current: 19740101
Date Ended Current: Not reported
Owner/Operator Address: 26 W MARTIN LUTHER KING DR
Owner/Operator City,State,Zip: CINCINNATI, OH 45268
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: US ENVIRONMENTAL PROTECTION AGENCY
Legal Status: Federal
Date Became Current: 19740101
Date Ended Current: Not reported
Owner/Operator Address: 26 W MARTIN LUTHER KING DR
Owner/Operator City,State,Zip: CINCINNATI, OH 45268
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: RICHARD J FALK
Legal Status: Federal
Date Became Current: 19000101
Date Ended Current: Not reported
Owner/Operator Address: 26 W MARTIN LUTHER KING DR
Owner/Operator City,State,Zip: CINCINNATI, OH 45268
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: US EPA
Legal Status: Federal
Date Became Current: 19701202
Date Ended Current: Not reported
Owner/Operator Address: 26 W MARTIN LUTHER KING DR
Owner/Operator City,State,Zip: CINCINNATI, OH 45268
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: US EPA
Legal Status: Federal
Date Became Current: 19740101

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

| | |
|---|---|
| Date Ended Current: | Not reported |
| Owner/Operator Address: | 26 WEST MARTIN LUTHER KING DRI |
| Owner/Operator City,State,Zip: | CINCINNATI, OH 45268 |
| Owner/Operator Telephone: | Not reported |
| Owner/Operator Telephone Ext: | Not reported |
| Owner/Operator Fax: | Not reported |
| Owner/Operator Email: | Not reported |
| | |
| Owner/Operator Indicator: | Operator |
| Owner/Operator Name: US ENVIRONMENTAL PROTECTION AGENCY | |
| Legal Status: | Federal |
| Date Became Current: | 19740101 |
| Date Ended Current: | Not reported |
| Owner/Operator Address: | 26 W MARTIN LUTHER KING DR |
| Owner/Operator City,State,Zip: | CINCINNATI, OH 45268 |
| Owner/Operator Telephone: | Not reported |
| Owner/Operator Telephone Ext: | Not reported |
| Owner/Operator Fax: | Not reported |
| Owner/Operator Email: | Not reported |
| | |
| Owner/Operator Indicator: | Operator |
| Owner/Operator Name: RICHARD J FALK | |
| Legal Status: | Federal |
| Date Became Current: | 19701202 |
| Date Ended Current: | Not reported |
| Owner/Operator Address: | 26 W MARTIN LUTHER KING DR |
| Owner/Operator City,State,Zip: | CINCINNATI, OH 45268 |
| 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: US EPA | |
| Legal Status: | Federal |
| Date Became Current: | 19740101 |
| Date Ended Current: | Not reported |
| Owner/Operator Address: | 26 W MARTIN LUTHER KING DR |
| Owner/Operator City,State,Zip: | CINCINNATI, OH 45268 |
| Owner/Operator Telephone: | 513-569-7931 |
| Owner/Operator Telephone Ext: | Not reported |
| Owner/Operator Fax: | Not reported |
| Owner/Operator Email: | Not reported |
| | |
| Owner/Operator Indicator: | Owner |
| Owner/Operator Name: US EPA | |
| Legal Status: | Federal |
| Date Became Current: | 19701202 |
| Date Ended Current: | Not reported |
| Owner/Operator Address: | 26 W MARTIN LUTHER KING DR |
| Owner/Operator City,State,Zip: | CINCINNATI, OH 45268 |
| 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 |

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

Owner/Operator Name: US EPA
Legal Status: Federal
Date Became Current: 19701202
Date Ended Current: Not reported
Owner/Operator Address: 26 W MARTIN LUTHER KING DR
Owner/Operator City,State,Zip: CINCINNATI, OH 45268
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: RICHARD J FALK
Legal Status: Federal
Date Became Current: 19000101
Date Ended Current: Not reported
Owner/Operator Address: 26 W MARTIN LUTHER KING DR
Owner/Operator City,State,Zip: CINCINNATI, OH 45268
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: US ENVIRONMENTAL PROTECTION AGENCY
Legal Status: Federal
Date Became Current: 19740101
Date Ended Current: Not reported
Owner/Operator Address: 26 W MARTIN LUTHER KING DR
Owner/Operator City,State,Zip: CINCINNATI, OH 45268
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: US EPA
Legal Status: Federal
Date Became Current: 19740101
Date Ended Current: Not reported
Owner/Operator Address: 26 W MARTIN LUTHER KING DR
Owner/Operator City,State,Zip: CINCINNATI, OH 45268
Owner/Operator Telephone: 513-569-7931
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: US ENVIRONMENTAL PROTECTION AGENCY
Legal Status: Federal
Date Became Current: 19740101
Date Ended Current: Not reported
Owner/Operator Address: 26 W MARTIN LUTHER KING DR
Owner/Operator City,State,Zip: CINCINNATI, OH 45268
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NAME NOT REPORTED
Legal Status: Federal
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: Operator
Owner/Operator Name: US ENVIRONMENTAL PROTECTION AGENCY
Legal Status: Federal
Date Became Current: 19740101
Date Ended Current: Not reported
Owner/Operator Address: 26 W MARTIN LUTHER KING DR
Owner/Operator City,State,Zip: CINCINNATI, OH 45268
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: US EPA
Legal Status: Federal
Date Became Current: 19740101
Date Ended Current: Not reported
Owner/Operator Address: 26 W MARTIN LUTHER KING DR
Owner/Operator City,State,Zip: CINCINNATI, OH 45268
Owner/Operator Telephone: 513-569-7931
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: US EPA ENVIRONMENTAL RESEARCH CENTER
Legal Status: Federal
Date Became Current: 19740101
Date Ended Current: Not reported
Owner/Operator Address: 26 WEST MARTIN LUTHER KING DRI
Owner/Operator City,State,Zip: CINCINNATI, OH 45268
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: US EPA
Legal Status: Federal
Date Became Current: 19740101
Date Ended Current: Not reported
Owner/Operator Address: 26 W MARTIN LUTHER KING DR
Owner/Operator City,State,Zip: CINCINNATI, OH 45268

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

Owner/Operator Telephone: 513-569-7931
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: RICHARD J FALK
Legal Status: Federal
Date Became Current: 19990124
Date Ended Current: Not reported
Owner/Operator Address: 26 W MARTIN LUTHER KING DR
Owner/Operator City,State,Zip: CINCINNATI, OH 45268
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: US ENVIRONMENTAL PROTECTION AGENCY
Legal Status: Federal
Date Became Current: 19740101
Date Ended Current: Not reported
Owner/Operator Address: 26 W MARTIN LUTHER KING DR
Owner/Operator City,State,Zip: CINCINNATI, OH 45268
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19871214
Handler Name: ENVIRONMENTAL RESEARCH CENTER
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: 20041012
Handler Name: US EPA ENVIRONMENTAL RESEARCH CENTER
Federal Waste Generator Description: Large 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: 20050228

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

Handler Name: US EPA ENVIRONMENTAL RESEARCH CTR
Federal Waste Generator Description: Large 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: 20060227
Handler Name: US EPA ENVIRONMENTAL RESEARCH CENTER
Federal Waste Generator Description: Large 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: 20070226
Handler Name: US EPA ENVIRONMENTAL RESEARCH CENTER
Federal Waste Generator Description: Large 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: 20080228
Handler Name: US EPA ENVIRONMENTAL RESEARCH CENTER
Federal Waste Generator Description: Large 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: 20230817
Handler Name: US EPA ENVIRONMENTAL RESEARCH CENTER
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Oh
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19930122
Handler Name: ENVIRONMENTAL RESEARCH CENTER
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: 20110111
Handler Name: US EPA ENVIRONMENTAL RESEARCH CENTER
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: 20210831
Handler Name: US EPA ENVIRONMENTAL RESEARCH CENTER
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: No
Electronic Manifest Broker: No

Receive Date: 20230907
Handler Name: US EPA ENVIRONMENTAL RESEARCH CENTER
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: No

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

Electronic Manifest Broker: No

Receive Date: 20230907
Handler Name: US EPA ENVIRONMENTAL RESEARCH CENTER
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: No
Electronic Manifest Broker: No

Receive Date: 20231027
Handler Name: US EPA ENVIRONMENTAL RESEARCH CENTER
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: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19920826
Handler Name: ENVIRONMENTAL RESEARCH CENTER - USEPA
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
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: 20000120
Handler Name: ENVIRONMENTAL RESEARCH CENTER - USEPA
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 Code: 54138
NAICS Description: TESTING LABORATORIES AND SERVICES

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

NAICS Code: 541712
NAICS Description: RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY)

NAICS Code: 562211
NAICS Description: HAZARDOUS WASTE TREATMENT AND DISPOSAL

NAICS Code: 92411
NAICS Description: ADMINISTRATION OF AIR AND WATER RESOURCE AND SOLID WASTE MANAGEMENT PROGRAMS

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 |

| | |
|---|---|
| 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 |

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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

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

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

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

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

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Records/Reporting
Date Violation was Determined: 20040913
Actual Return to Compliance Date: 20041018
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 20040913
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
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: WRITTEN INFORMAL
Enforcement Responsible Person: THEF
Enforcement Responsible Sub-Organization: CO
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: 20221002
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: LPAP
Evaluation Responsible Sub-Organization: CO
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

Evaluation Date: 20071211
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: TKOC
Evaluation Responsible Sub-Organization: SW
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

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

| | |
|---|---|
| Evaluation Date: | 20040310 |
| Evaluation Responsible Agency: | EPA |
| Found Violation: | No |
| Evaluation Type Description: | COMPLIANCE EVALUATION INSPECTION |
| Evaluation Responsible Person Identifier: | PPA |
| Evaluation Responsible Sub-Organization: | Not reported |
| 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 |

| | |
|---|---|
| Evaluation Date: | 20230817 |
| Evaluation Responsible Agency: | State |
| Found Violation: | No |
| Evaluation Type Description: | COMPLIANCE EVALUATION INSPECTION |
| Evaluation Responsible Person Identifier: | SWEIL |
| Evaluation Responsible Sub-Organization: | SW |
| 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 |

| | |
|---|---|
| Evaluation Date: | 20040913 |
| Evaluation Responsible Agency: | State |
| Found Violation: | Yes |
| Evaluation Type Description: | NON-FINANCIAL RECORD REVIEW |
| Evaluation Responsible Person Identifier: | THEF |
| Evaluation Responsible Sub-Organization: | CO |
| Actual Return to Compliance Date: | 20041018 |
| Scheduled Compliance Date: | Not reported |
| Date of Request: | Not reported |
| Date Response Received: | Not reported |
| Request Agency: | Not reported |
| Former Citation: | Not reported |

DERR:
Name: BREIDENBACH ANDREW W ENVIR RESERVE CTR, CINCINNATI

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

| | |
|---|---|
| Address: | 26 W MARTIN LUTHER KING DR |
| City,State,Zip: | CINCINNATI, OH 45268 |
| DERR ID: | 531001678 |
| District: | SWDO |
| Alias: | Not reported |
| Lat/Long: | 39.140298 -84.521002 |
| CERCLIS ID: | OH2680030929 |
| **Program:** | **Site Assessment** |
| Decode for Activity: | Site Assessment |

LF:

| | |
|---|---|
| Name: | US EPA ENVIRONMENTAL RESEARCH CENTER |
| Address: | 26 W MARTIN LUTHER KING DR |
| City,State,Zip: | CINCINNATI, OH 45268 |
| Facility ID: | 54234 |
| Facility Address: | Not reported |
| Status: | ISSUED |
| Closed Facility: | CINCINNATI, OH 45268 |
| 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: | 6742 |
| Program Specific Id #: | Not reported |
| Start Date: | 01/29/2018 |
| End Date: | Not reported |
| District Office: | SWDO |
| 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: | US Environmental Protection Agency |
| Applicant Address: | 26 W. Martin Luther King Dr |

| | |
|---|---|
| Name: | US EPA ENVIRONMENTAL RESEARCH CENTER |
| Address: | 26 W MARTIN LUTHER KING DR |
| City,State,Zip: | CINCINNATI, OH 45268 |
| Facility ID: | 54234 |
| Facility Address: | Not reported |
| Status: | ISSUED |

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

| | |
|---|---|
| Closed Facility: | CINCINNATI, OH 45268 |
| 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: | IWG012171 |
| Class: | Not reported |
| Captive: | Not reported |
| Docket #: | Not reported |
| Core Place ID: | 1100 |
| Program Specific Id #: | Not reported |
| Start Date: | 07/28/2014 |
| End Date: | Not reported |
| District Office: | SWDO |
| 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: | US Environmental Protection Agency |
| Applicant Address: | 26 W. Martin Luther King Dr |

| | |
|---|---|
| Name: | US EPA ENVIRONMENTAL RESEARCH CENTER |
| Address: | 26 W MARTIN LUTHER KING DR |
| City,State,Zip: | CINCINNATI, OH 45268 |
| Facility ID: | 54234 |
| Facility Address: | Not reported |
| Status: | ISSUED |
| Closed Facility: | CINCINNATI, OH 45268 |
| 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: | IWG012171 |
| Class: | Not reported |
| Captive: | Not reported |
| Docket #: | Not reported |
| Core Place ID: | 4246 |
| Program Specific Id #: | Not reported |
| Start Date: | 11/19/2015 |
| End Date: | Not reported |
| District Office: | SWDO |
| Contact Name: | Not reported |

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

| | |
|---|---|
| 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: | US Environmental Protection Agency |
| Applicant Address: | 26 W. Martin Luther King Dr |

| | |
|---|---|
| Name: | US EPA ENVIRONMENTAL RESEARCH CENTER |
| Address: | 26 W MARTIN LUTHER KING DR |
| City,State,Zip: | CINCINNATI, OH 45268 |
| Facility ID: | 54234 |
| Facility Address: | Not reported |
| Status: | ISSUED |
| Closed Facility: | CINCINNATI, OH 45268 |
| 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: | IWG012171 |
| Class: | Not reported |
| Captive: | Not reported |
| Docket #: | Not reported |
| Core Place ID: | 5948 |
| Program Specific Id #: | Not reported |
| Start Date: | 06/08/2017 |
| End Date: | Not reported |
| District Office: | SWDO |
| 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: | US Environmental Protection Agency |
| Applicant Address: | 26 W. Martin Luther King Dr |

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

| | |
|---|---|
| Name: | US EPA ENVIRONMENTAL RESEARCH CENTER |
| Address: | 26 W MARTIN LUTHER KING DR |
| City,State,Zip: | CINCINNATI, OH 45268 |
| Facility ID: | 54234 |
| Facility Address: | Not reported |
| Status: | ISSUED |
| Closed Facility: | CINCINNATI, OH 45268 |
| 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: | 9988 |
| Program Specific Id #: | Not reported |
| Start Date: | 06/17/2020 |
| End Date: | Not reported |
| District Office: | SWDO |
| 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: | US Environmental Protection Agency |
| Applicant Address: | 26 W. Martin Luther King Dr |

LUST:

| | |
|---|---|
| Name: | ENVIRONMENTAL PROTECTION AGENCY |
| Address: | 26 W MARTIN LUTHER KING DR |
| City,State,Zip: | CINCINNATI, OH 45268 |
| Release Number: | 31009699 - N00001 |
| Release Date: | 11/16/1990 |
| LTF Status: | 2 SUS/CON from non-regulated UST |
| **FR Status:** | **CON: a release is confirmed** |
| Priority: | Not reported |
| Review Date: | 11/25/1990 |
| Priority Decode: | Not reported |
| Class1 Decode: | A viable RP have been identified |
| Latitude: | 39.137327 |
| Longitude: | -84.509997 |
| Class: | Viable Responsible Party has been identified |
| Incident Number: | 310273300.0 |
| Last Update: | Ryan Siath |

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

Last Update Date: 04/02/2024
Last Update Updated: Not reported
Sub Status: Not reported
Rules: 1992
Coordinator: Not reported
Rating: Not reported

ARCHIVE UST:
Name: ENVIRONMENTAL PROTECTION AGENCY
Address: 26 W MARTIN LUTHER KING DR
City,State,Zip: CINCINNATI, OH 45268
Facility Number: 31009699
Owner Name: ENVIRONMENTAL PROTECTION AGENCY
Owner Address: 26 W MARTIN LUTHER KING DR
Owner City,St,Zip: CINCINNATI, OH 45268
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
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

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: Not reported

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

| | |
|---|---|
| Overfill Device Installed: | Not reported |
| Spill Device Installed: | Not reported |
| 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 |

| | |
|---|---|
| Tank ID: | T00003 |
| 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 |
| 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 |

PADS:

| | |
|---|---|
| Name: | USEPA ENVIRONMENTAL RESEARCH CTR |
| Address: | 26 W MARTIN LUTHER KING DR MS 273 |
| Address 2: | Not reported |
| City,State,Zip: | CINCINNATI, OH 45268 |
| EDR ID: | 1000261559 |
| EPAID: | OH2680030929 |
| Region: | 05 |
| Generator: | Y |
| Storer: | N |
| Disposer: | N |
| Transporter: | N |
| Smelter: | N |
| Research Facility: | Y |
| Mailing Address: | 26 W MARTIN LUTHER KING DR MS 273 |
| Mailing Address 2: | Not reported |
| Mailing City: | CINCINNATI |
| Mailing State: | OH |
| Mailing Zip: | 45268 |
| Mailing Country: | US |
| Owner Name: | USEPA |
| Certification Date: | 04/03/1990 |
| Contact Name: | JOSH WEBER |

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

| | |
|---|---|
| Contact Title: | ENVIRONMENTAL COMPLIANCE OFFICER |
| Contact Telephone: | 513-569-7845 |
| Contact Text: | Not reported |
| Contact Email: | Not reported |

E MANIFEST:

| | |
|---|---|
| Manifest Tracking Number: | 012592944FLE |
| Last Updated Date: | 20181128 |
| Shipped Date: | 20181024 |
| Received Date: | 20181030 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OH2680030929 |
| Generator Name: | Us Epa |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 26 WEST MARTIN LUTHER KING DRIVE |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45268 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 26 West Martin Luther King Drive |
| Generator Mail Street 2: | Mail Drop G-75 ATTN JOSH WEBER |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45268 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | LAD981055791 |
| Designated Facility Name: | Clean Harbors Colfax Llc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 3763 Highway 471 |
| Designated Facility Mail City: | Colfax |
| Designated Facility Mail Zip: | 71417 |
| Designated Facility Mail State: | LA |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 3763 Highway 471 |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | Colfax |
| Designated Facility Location Zip: | 71417 |
| Designated Facility Location State: | LA |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 012593183FLE |
| Last Updated Date: | 20181210 |
| Shipped Date: | 20181029 |
| Received Date: | 20181114 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OH2680030929 |
| Generator Name: | Us Epa |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 26 WEST MARTIN LUTHER KING DRIVE |

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

| | |
|---|---|
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45268 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 26 West Martin Luther King Drive |
| Generator Mail Street 2: | Mail Drop G-75 ATTN JOSH WEBER |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45268 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | ARD069748192 |
| Designated Facility Name: | Clean Harbors El Dorado Llc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 309 American Circle |
| Designated Facility Mail City: | El Dorado |
| Designated Facility Mail Zip: | 71730 |
| Designated Facility Mail State: | AR |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 309 American Circle |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | El Dorado |
| Designated Facility Location Zip: | 71730 |
| Designated Facility Location State: | AR |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 013569510FLE |
| Last Updated Date: | 20191209 |
| Shipped Date: | 20191008 |
| Received Date: | 20191113 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OH2680030929 |
| Generator Name: | Us Epa |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 26 WEST MARTIN LUTHER KING DRIVE |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45268 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 26 West Martin Luther King Drive |
| Generator Mail Street 2: | Mail Drop G-75 ATTN JOSH WEBER |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45268 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | TXD055141378 |
| Designated Facility Name: | Clean Harbors Deer Park, Llc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 2027 Independence Parkway South |
| Designated Facility Mail City: | La Porte |

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

| | |
|---|---|
| Designated Facility Mail Zip: | 77571 |
| Designated Facility Mail State: | TX |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 2027 Independence Parkway South |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | La Porte |
| Designated Facility Location Zip: | 77571 |
| Designated Facility Location State: | TX |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 013569511FLE |
| Last Updated Date: | 20191121 |
| Shipped Date: | 20191008 |
| Received Date: | 20191029 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OH2680030929 |
| Generator Name: | Us Epa |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 26 WEST MARTIN LUTHER KING DRIVE |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45268 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 26 West Martin Luther King Drive |
| Generator Mail Street 2: | Mail Drop G-75 ATTN JOSH WEBER |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45268 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not reported |
| Designated Facility EPA ID: | ARD069748192 |
| Designated Facility Name: | Clean Harbors El Dorado Llc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 309 American Circle |
| Designated Facility Mail City: | El Dorado |
| Designated Facility Mail Zip: | 71730 |
| Designated Facility Mail State: | AR |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 309 American Circle |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | El Dorado |
| Designated Facility Location Zip: | 71730 |
| Designated Facility Location State: | AR |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 018672454FLE |
| Last Updated Date: | 20240708 |
| Shipped Date: | 20240524 |
| Received Date: | 20240618 |
| Manifest Status: | Signed |

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

| | |
|---|---|
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OH2680030929 |
| Generator Name: | Us Epa |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 26 WEST MARTIN LUTHER KING DRIVE |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45268 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 26 WEST MARTIN LUTHER KING DRIVE |
| Generator Mail Street 2: | MAIL DROP G-75 ATTN JOSH WEBER |
| Generator Mail City: | CINCINNATI |
| Generator Mail Zip: | 45268 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | US EPA |
| Designated Facility EPA ID: | ARD069748192 |
| Designated Facility Name: | Clean Harbors El Dorado Llc |
| Designated Facility Mail Street Number: | 301 |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 309 AMERICAN CIRCLE |
| Designated Facility Mail City: | EL DORADO |
| Designated Facility Mail Zip: | 71730 |
| Designated Facility Mail State: | AR |
| Designated Facility Location Street Number: | 309 |
| Designated Facility Location Street 1: | AMERICAN CIRCLE |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | EL DORADO |
| Designated Facility Location Zip: | 71730 |
| Designated Facility Location State: | AR |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 018672455FLE |
| Last Updated Date: | 20240625 |
| Shipped Date: | 20240524 |
| Received Date: | 20240524 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OH2680030929 |
| Generator Name: | Us Epa |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 26 WEST MARTIN LUTHER KING DRIVE |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45268 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 26 WEST MARTIN LUTHER KING DRIVE |
| Generator Mail Street 2: | MAIL DROP G-75 ATTN JOSH WEBER |
| Generator Mail City: | CINCINNATI |
| Generator Mail Zip: | 45268 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | US EPA |

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

| | |
|---|---|
| Designated Facility EPA ID: | OHD000816629 |
| Designated Facility Name: | Spring Grove Resource Recovery Inc. |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 4879 SPRING GROVE AVENUE |
| Designated Facility Mail City: | CINCINNATI |
| Designated Facility Mail Zip: | 45232 |
| Designated Facility Mail State: | OH |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 4879 SPRING GROVE AVENUE |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | CINCINNATI |
| Designated Facility Location Zip: | 45232 |
| Designated Facility Location State: | OH |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 013294826FLE |
| Last Updated Date: | 20200128 |
| Shipped Date: | 20191218 |
| Received Date: | 20200108 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OH2680030929 |
| Generator Name: | Us Epa |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 26 WEST MARTIN LUTHER KING DRIVE |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45268 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 26 West Martin Luther King Drive |
| Generator Mail Street 2: | Mail Drop G-75 ATTN JOSH WEBER |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45268 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | US EPA |
| Designated Facility EPA ID: | ARD069748192 |
| Designated Facility Name: | Clean Harbors El Dorado Llc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 309 American Circle |
| Designated Facility Mail City: | El Dorado |
| Designated Facility Mail Zip: | 71730 |
| Designated Facility Mail State: | AR |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 309 American Circle |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | El Dorado |
| Designated Facility Location Zip: | 71730 |
| Designated Facility Location State: | AR |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

| | |
|---|---|
| Manifest Tracking Number: | 018450141FLE |
| Last Updated Date: | 20230530 |
| Shipped Date: | 20230317 |
| Received Date: | 20230508 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OH2680030929 |
| Generator Name: | Us Epa |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 26 WEST MARTIN LUTHER KING DRIVE |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45268 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 26 West Martin Luther King Drive |
| Generator Mail Street 2: | Mail Drop G-75 ATTN JOSH WEBER |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45268 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | US EPA |
| Designated Facility EPA ID: | TXD055141378 |
| Designated Facility Name: | Clean Harbors Deer Park, Llc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 2027 Independence Parkway South |
| Designated Facility Mail City: | La Porte |
| Designated Facility Mail Zip: | 77571 |
| Designated Facility Mail State: | TX |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 2027 Independence Parkway South |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | La Porte |
| Designated Facility Location Zip: | 77571 |
| Designated Facility Location State: | TX |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 018450142FLE |
| Last Updated Date: | 20230417 |
| Shipped Date: | 20230317 |
| Received Date: | 20230327 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OH2680030929 |
| Generator Name: | Us Epa |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 26 WEST MARTIN LUTHER KING DRIVE |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45268 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 26 West Martin Luther King Drive |

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

| | |
|---|---|
| Generator Mail Street 2: | Mail Drop G-75 ATTN JOSH WEBER |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45268 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | US EPA |
| Designated Facility EPA ID: | NCD000648451 |
| Designated Facility Name: | Clean Harbors Reidsville Llc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 208 Watlington Industrial Drive |
| Designated Facility Mail City: | Reidsville |
| Designated Facility Mail Zip: | 27320 |
| Designated Facility Mail State: | NC |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 208 Watlington Industrial Drive |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | Reidsville |
| Designated Facility Location Zip: | 27320 |
| Designated Facility Location State: | NC |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 017409602FLE |
| Last Updated Date: | 20221025 |
| Shipped Date: | 20220715 |
| Received Date: | 20220826 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OH2680030929 |
| Generator Name: | Us Epa |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 26 WEST MARTIN LUTHER KING DRIVE |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45268 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 26 West Martin Luther King Drive |
| Generator Mail Street 2: | Mail Drop G-75 ATTN JOSH WEBER |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45268 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | US EPA |
| Designated Facility EPA ID: | TXD055141378 |
| Designated Facility Name: | Clean Harbors Deer Park, Llc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 2027 Independence Parkway South |
| Designated Facility Mail City: | La Porte |
| Designated Facility Mail Zip: | 77571 |
| Designated Facility Mail State: | TX |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 2027 Independence Parkway South |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | La Porte |

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

| | |
|---|---|
| Designated Facility Location Zip: | 77571 |
| Designated Facility Location State: | TX |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 017409603FLE |
| Last Updated Date: | 20220825 |
| Shipped Date: | 20220715 |
| Received Date: | 20220805 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OH2680030929 |
| Generator Name: | Us Epa |
| Generator Location Street Number: | Not reported |
| Generator Location Street 1: | 26 WEST MARTIN LUTHER KING DRIVE |
| Generator Location Street 2: | Not reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45268 |
| Generator Mail Street Number: | Not reported |
| Generator Mail Street 1: | 26 West Martin Luther King Drive |
| Generator Mail Street 2: | Mail Drop G-75 ATTN JOSH WEBER |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45268 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | US EPA |
| Designated Facility EPA ID: | ARD069748192 |
| Designated Facility Name: | Clean Harbors El Dorado Llc |
| Designated Facility Mail Street Number: | Not reported |
| Designated Facility Mail Street 1: | Not reported |
| Designated Facility Mail Street 2: | 309 American Circle |
| Designated Facility Mail City: | El Dorado |
| Designated Facility Mail Zip: | 71730 |
| Designated Facility Mail State: | AR |
| Designated Facility Location Street Number: | Not reported |
| Designated Facility Location Street 1: | 309 American Circle |
| Designated Facility Location Street 2: | Not reported |
| Designated Facility Location City: | El Dorado |
| Designated Facility Location Zip: | 71730 |
| Designated Facility Location State: | AR |
| Designated Facility Contact Company Name: | Not reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

Federal Waste:

| | |
|---|---|
| Manifest Tracking Number: | 001682041VES |
| Waste Line Number: | 1 |
| Federal Waste Code: | D001 |
| Federal Waste: | IGNITABLE WASTE |

| | |
|---|---|
| Manifest Tracking Number: | 001682041VES |
| Waste Line Number: | 1 |
| Federal Waste Code: | D003 |
| Federal Waste: | REACTIVE WASTE |

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

Transporter:
- Manifest Tracking Number: 001682041VES
- Transporter Line Number: 1
- Transporter EPA ID: NJD080631369
- Transporter Name: Veolia Es Technical Solutions

- Manifest Tracking Number: 001682041VES
- Transporter Line Number: 2
- Transporter EPA ID: NJD080631369
- Transporter Name: Veolia Es Technical Solutions

- Manifest Tracking Number: 001682041VES
- Transporter Line Number: 3
- Transporter EPA ID: PAR000524041
- Transporter Name: Us Environmental, Inc.

Waste Line:
- Manifest Tracking Number: 001682041VES
- Waste Line Number: 1
- U.S. DOT Hazardous Indicator: Y
- U.S. DOT ID Number: UN3394
- U.S. DOT Description: Un3394, Waste Organometallic Substance, Liquid, Pyrophoric, Water-Reactive, 4.2 (4.3), I, Dot-Sp 9168
- Non-Hazardous Waste Description: Not reported
- Number of Containers: 1
- Container Type Code: CF
- Container Type Description: Fiber or plastic boxes, cartons, cases
- Waste Quantity: 1
- Quantity Unit of Measure Code: P
- Quantity Unit of Measure Description: Pounds
- Waste Quantity, in Tons: 0.0005
- Acute Waste Quantity, in Tons: 0
- Non-Acute Waste Quantity, in Tons: 0.0005
- Waste Quantity, in Kilograms: 0.45351502
- Acute Waste Quantity, in Kilograms: 0
- Non-Acute Waste Quantity, in Kilorgrams: 0.45351502
- Management Method Code: H040
- Management Method Description: INCINERATION
- 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

Click this hyperlink while viewing on your computer to access
40 additional US EManifest: record(s) in the EDR Site Report.

**US EPA ENVIRONMENTAL RESEARCH CENTER (Continued)** **1000261559**

LEAD:

| | |
|---|---|
| Name: | Not reported |
| Address: | 26 W MARTIN LUTHER KING DRIVE |
| City,State,Zip: | CINCINNATI, OH 45219 |
| License Number: | LA9545 |
| Contractor Last Name: | Lohrum |
| Contractor First Name: | Bradley |
| Summary Month: | 8 |
| Summary Year: | 2020 |
| Summary Number: | 174235 |
| Detail Number: | 222880 |
| Activity Performed: | Inspection/Risk Assessment |
| Reason For Activity: | Owner Requested |

---

**44**
**WSW**
**1/2-1**
**0.945 mi.**
**4990 ft.**

**KELLY KOETT INSTRUMENT CO, CINCINNATI** **DERR** **1000293398**
**930 YORK ST** **N/A**
**CINCINNATI, OH 45214**

**Relative:**
**Lower**

**Actual:**
**529 ft.**

DERR:

| | |
|---|---|
| Name: | KELLY KOETT INSTRUMENT CO, CINCINNATI |
| Address: | 930 YORK ST |
| City,State,Zip: | CINCINNATI, OH 45214 |
| DERR ID: | 531000964 |
| District: | SWDO |
| Alias: | Not reported |
| Lat/Long: | 39.11722222 -84.53027778 |
| CERCLIS ID: | OHD981953102 |
| **Program:** | **Site Assessment** |
| Decode for Activity: | Site Assessment |

---

**45**
**NE**
**1/2-1**
**0.949 mi.**
**5009 ft.**

**PROCESSES RESEARCH INC SITE** **FUSRAP** **1016603437**
**2905 VERNON PLACE** **N/A**
**CINCINNATI, OH**

**Relative:**
**Higher**

**Actual:**
**836 ft.**

FUSRAP:

| | |
|---|---|
| Site Name: | PROCESSES RESEARCH INC SITE |
| Site Id: | OH 44 |
| Site Status: | Eliminated from consideration under FUSRAP |
| Designated Name: | Not Designated |
| Alternate Name: | Processes Research Inc - OH 44 |
| Location Street Address: | 2905 VERNON PLACE |
| Location City: | CINCINNATI |
| Location State: | OH |
| Location County: | Not reported |
| Site Oprerations: | Research and development of machining methods during the early 1950s; no indication of involvement with radioactive materials. |
| Site Disposition: | Eliminated - Potential for contamination considered remote based on nature of operations at the site |
| Radioactice Materials Handled: | None Indicated |
| Primary Radioactivce Materials Handled: | None |
| Radiological Survey(S): | No |
| LM Site: | Not reported |

**PROCESSES RESEARCH INC SITE (Continued)** **1016603437**

Considered Name: Processes Research, Inc.
Site Summary: Not reported

Website URL:

Count: 2 records.

ORPHAN SUMMARY

| City | EDR ID | Site Name | Site Address | Zip | Database(s) |
|---|---|---|---|---|---|
| CINCINNATI | U004087254 | CINCINNATI TELECOMMUNICATIONS | EDEN PARK - 1430 MARTIN DR | 45202 | LUST, ARCHIVE UST |
| CINCINNATI | 1026627333 | PEYTON'S SOUTHWESTERN | C/O KROGER CO 1014 VINE ST | 45202 | PRP |

# 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: 11/19/2024
Next Scheduled EDR Contact: 01/27/2025
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

***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: 10/09/2024
Next Scheduled EDR Contact: 01/27/2025
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

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: 10/09/2024
Next Scheduled EDR Contact: 01/27/2025
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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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

## 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.

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**

2309-2335 VINE STREET
2309-2335 VINE STREET
CINCINNATI, OH 45219

**TARGET PROPERTY COORDINATES**

| | |
|---|---|
| Latitude (North): | 39.124278 - 39˚ 7’ 27.40’’ |
| Longitude (West): | 84.51458 - 84˚ 30’ 52.49’’ |
| Universal Tranverse Mercator: | Zone 16 |
| UTM X (Meters): | 714859.2 |
| UTM Y (Meters): | 4333301.5 |
| Elevation: | 745 ft. above sea level |

**USGS TOPOGRAPHIC MAP**

| | |
|---|---|
| Target Property Map: | 50024613 COVINGTON, KY |
| Version Date: | 2022 |
| Northeast Map: | 14434912 CINCINNATI EAST, OH |
| Version Date: | 2019 |
| Southeast Map: | 50024152 NEWPORT, KY |
| Version Date: | 2022 |
| Northwest Map: | 14434914 CINCINNATI WEST, 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).

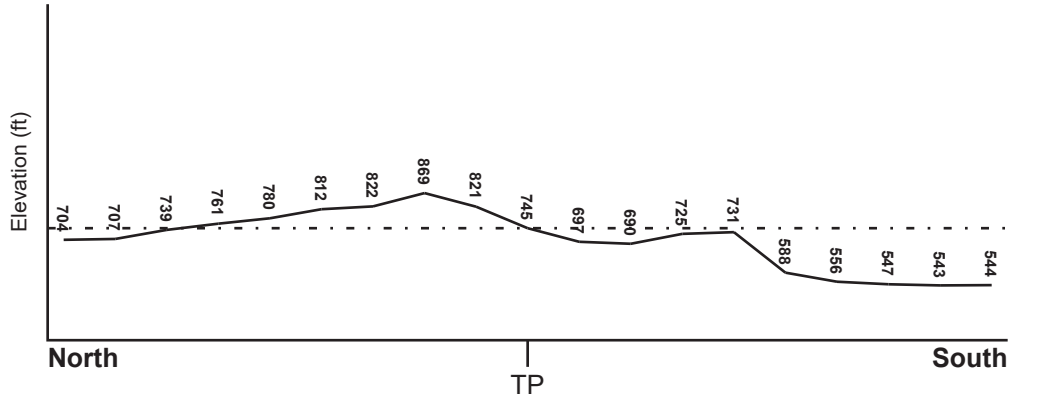
**TOPOGRAPHIC INFORMATION**

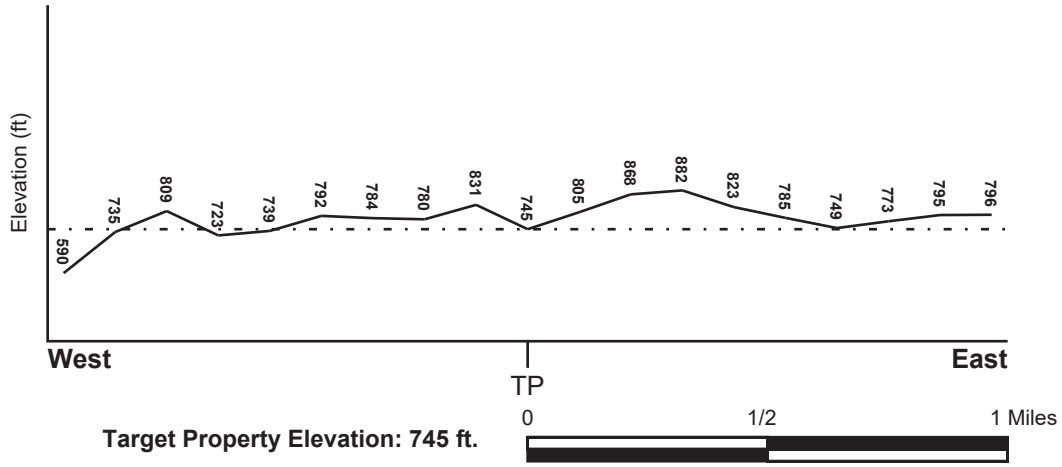
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

**TARGET PROPERTY TOPOGRAPHY**

General Topographic Gradient: General SSW

**SURROUNDING TOPOGRAPHY: ELEVATION PROFILES**




**Target Property Elevation: 745 ft.**

0 1/2 1 Miles

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 |
|---|---|
| 39061C0332F | FEMA FIRM Flood data |

| Additional Panels in search area: | FEMA Source Type |
|---|---|
| 39061C0218F | FEMA FIRM Flood data |
| 3902100017B | FEMA Q3 Flood data |
| 39061C0331F | FEMA FIRM Flood data |
| 39061C0355F | FEMA FIRM Flood data |
| 21037C0026E | FEMA FIRM Flood data |
| 21037C0007E | FEMA FIRM Flood data |

**NATIONAL WETLAND INVENTORY**

| NWI Quad at Target Property | NWI Electronic Data Coverage |
|---|---|
| COVINGTON | 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 |
|---|---|---|
| 1 | 1/4 - 1/2 Mile NNW | S |
| G90 | 1/2 - 1 Mile SSW | NNE |
| 1G | 1/4 - 1/2 Mile NNW | S |
| 2G | 1/2 - 1 Mile SSW | NNE |

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: | Ordovician |
| Series: | Upper Ordovician (Cincinnatian) |
| Code: | O3 *(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).

**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. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

| | |
|---|---|
| Soil Component Name: | ROSSMOYNE |
| Soil Surface Texture: | silt loam |
| Hydrologic Group: | Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures. |
| Soil Drainage Class: | Moderately well drained. Soils have a layer of low hydraulic conductivity, wet state high in the profile. Depth to water table is 3 to 6 feet. |

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

| Soil Layer Information | | | | | | | |
|---|---|---|---|---|---|---|---|
| | Boundary | | | Classification | | | |
| Layer | Upper | Lower | Soil Texture Class | AASHTO Group | Unified Soil | Permeability Rate (in/hr) | Soil Reaction (pH) |
| 1 | 0 inches | 12 inches | silt loam | Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt. | Max: 2.00<br>Min: 0.60 | Max: 7.30<br>Min: 4.50 |
| 2 | 12 inches | 23 inches | silty clay loam | Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay | Max: 2.00<br>Min: 0.60 | Max: 5.50<br>Min: 4.50 |
| 3 | 23 inches | 56 inches | clay loam | Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay | Max: 0.60<br>Min: 0.06 | Max: 5.50<br>Min: 4.50 |
| 4 | 56 inches | 97 inches | clay loam | Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay | Max: 0.60<br>Min: 0.06 | Max: 8.40<br>Min: 5.60 |

**OTHER SOIL TYPES IN AREA**

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silty clay loam
loam

Surficial Soil Types: silty clay loam
loam

Shallow Soil Types: clay loam
silt loam

Deeper Soil Types: weathered bedrock
stratified
sandy loam
sand and gravel

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## 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.

## STATE DATABASE WELL INFORMATION

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| 2 | OHDM30000014502 | 1/4 - 1/2 Mile North |
| A3 | OHDM30000049034 | 1/4 - 1/2 Mile NNE |
| A4 | OHD900000738545 | 1/4 - 1/2 Mile NNE |
| A5 | OHD900000738546 | 1/4 - 1/2 Mile NNE |
| A6 | OHD900000683442 | 1/4 - 1/2 Mile NNE |
| A7 | OHD900000683443 | 1/4 - 1/2 Mile NNE |
| A8 | OHD900000738544 | 1/4 - 1/2 Mile NNE |
| A9 | OHD900000738543 | 1/4 - 1/2 Mile NNE |
| A10 | OHD900000738542 | 1/4 - 1/2 Mile NNE |
| A11 | OHD900000738541 | 1/4 - 1/2 Mile NNE |
| A12 | OHD900000904716 | 1/4 - 1/2 Mile NNE |
| B13 | OHD900000289154 | 1/2 - 1 Mile WSW |
| B14 | OHDM30000010503 | 1/2 - 1 Mile WSW |
| B15 | OHDM30000010504 | 1/2 - 1 Mile WSW |
| 16 | OHD900000838703 | 1/2 - 1 Mile SW |
| C17 | OHDM30000031187 | 1/2 - 1 Mile SW |
| C18 | OHD900000772420 | 1/2 - 1 Mile SW |
| C19 | OHD900000772421 | 1/2 - 1 Mile SW |
| C20 | OHDM30000020223 | 1/2 - 1 Mile SW |
| C21 | OHDM30000024117 | 1/2 - 1 Mile SW |

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

**STATE DATABASE WELL INFORMATION**

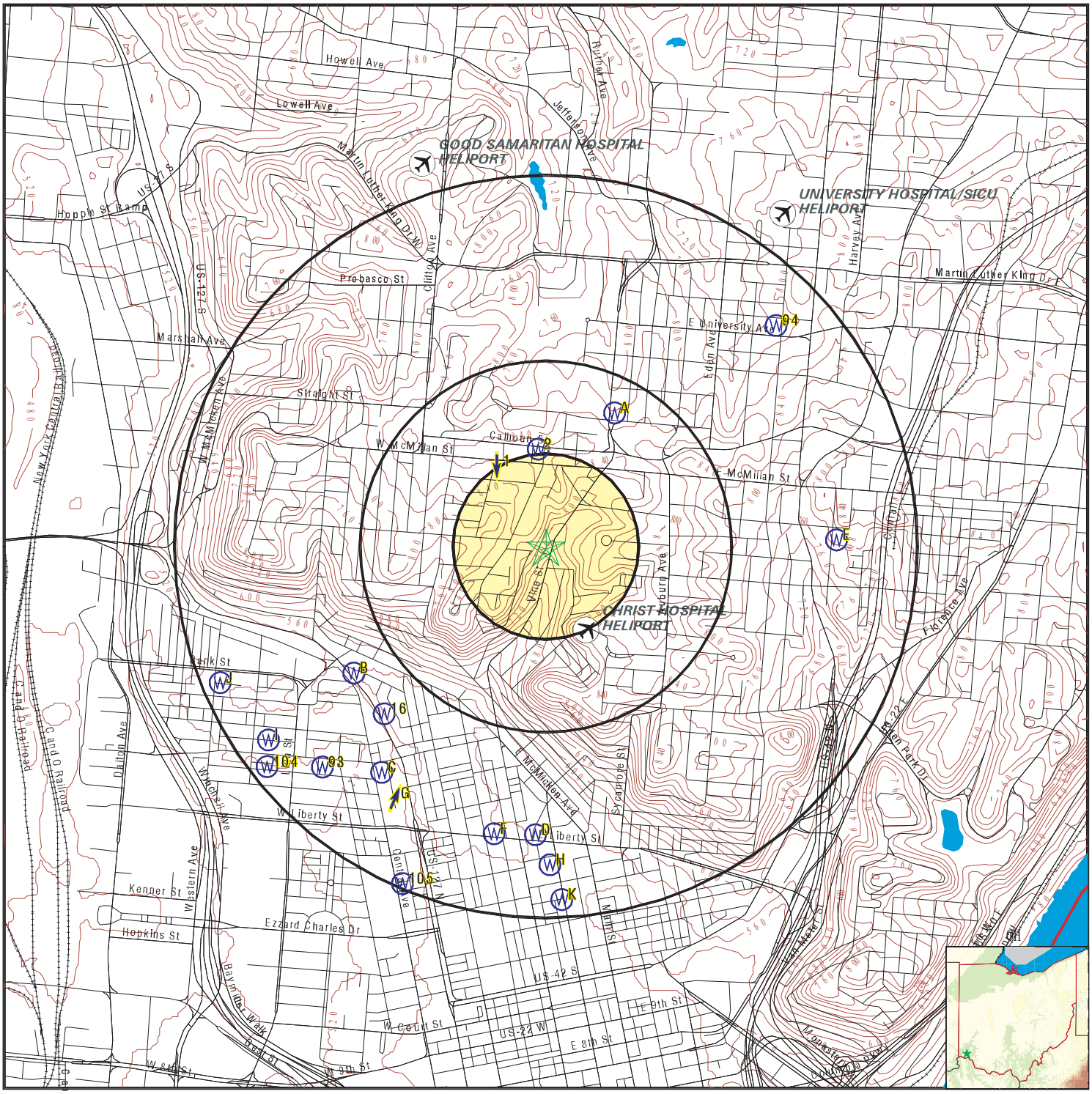
| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| C22 | OHDM30000063850 | 1/2 - 1 Mile SW |
| C23 | OHDM30000047437 | 1/2 - 1 Mile SW |
| C24 | OHDM30000060369 | 1/2 - 1 Mile SW |
| C25 | OHDM30000063848 | 1/2 - 1 Mile SW |
| C26 | OHDM30000030477 | 1/2 - 1 Mile SW |
| C27 | OHDM30000059652 | 1/2 - 1 Mile SW |
| C28 | OHDM30000062631 | 1/2 - 1 Mile SW |
| C29 | OHDM30000047092 | 1/2 - 1 Mile SW |
| C30 | OHDM30000047431 | 1/2 - 1 Mile SW |
| C31 | OHDM30000060894 | 1/2 - 1 Mile SW |
| C32 | OHDM30000050961 | 1/2 - 1 Mile SW |
| C33 | OHDM30000043733 | 1/2 - 1 Mile SW |
| C34 | OHD900000575801 | 1/2 - 1 Mile SW |
| C35 | OHDM30000063847 | 1/2 - 1 Mile SW |
| D36 | OHD900000807332 | 1/2 - 1 Mile South |
| D37 | OHDM30000003475 | 1/2 - 1 Mile South |
| C38 | OHDM30000031188 | 1/2 - 1 Mile SW |
| C39 | OHDM30000042227 | 1/2 - 1 Mile SW |
| C40 | OHDM30000044827 | 1/2 - 1 Mile SW |
| C41 | OHDM30000042137 | 1/2 - 1 Mile SW |
| C42 | OHDM30000042228 | 1/2 - 1 Mile SW |
| C43 | OHD900000750482 | 1/2 - 1 Mile SW |
| C44 | OHDM30000047449 | 1/2 - 1 Mile SW |
| C45 | OHDM30000043331 | 1/2 - 1 Mile SW |
| D46 | OHD900000772319 | 1/2 - 1 Mile South |
| D47 | OHDM30000001486 | 1/2 - 1 Mile South |
| D48 | OHDM30000015196 | 1/2 - 1 Mile South |
| E49 | OHDM30000021478 | 1/2 - 1 Mile East |
| E50 | OHDM30000021477 | 1/2 - 1 Mile East |
| C51 | OHDM30000043704 | 1/2 - 1 Mile SW |
| D52 | OHD900000796137 | 1/2 - 1 Mile South |
| D53 | OHD900000772318 | 1/2 - 1 Mile South |
| D54 | OHDM30000015072 | 1/2 - 1 Mile South |
| D55 | OHD900000772320 | 1/2 - 1 Mile South |
| D56 | OHDM30000001488 | 1/2 - 1 Mile South |
| E57 | OHDM30000031783 | 1/2 - 1 Mile East |
| D58 | OHD900000772316 | 1/2 - 1 Mile South |
| D59 | OHDM30000015070 | 1/2 - 1 Mile South |
| D60 | OHDM30000015195 | 1/2 - 1 Mile South |
| E61 | OHDM30000027843 | 1/2 - 1 Mile East |
| E62 | OHDM30000010474 | 1/2 - 1 Mile East |
| E63 | OHDM30000010475 | 1/2 - 1 Mile East |
| E64 | OHDM30000010476 | 1/2 - 1 Mile East |
| E65 | OHDM30000027842 | 1/2 - 1 Mile East |
| E66 | OHDM30000010473 | 1/2 - 1 Mile East |
| D67 | OHDM30000001487 | 1/2 - 1 Mile South |
| F68 | OHDM30000013752 | 1/2 - 1 Mile South |
| F69 | OHD900000796139 | 1/2 - 1 Mile South |
| F70 | OHD900000796138 | 1/2 - 1 Mile South |
| F71 | OHDM30000013782 | 1/2 - 1 Mile South |
| F72 | OHDM30000013781 | 1/2 - 1 Mile South |
| F73 | OHDM30000013753 | 1/2 - 1 Mile South |

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

**STATE DATABASE WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| D74 | OHD900000772317 | 1/2 - 1 Mile South |
| D75 | OHDM30000015071 | 1/2 - 1 Mile South |
| G76 | OHD900000785759 | 1/2 - 1 Mile SSW |
| G77 | OHD900000785760 | 1/2 - 1 Mile SSW |
| G78 | OHD900000818841 | 1/2 - 1 Mile SSW |
| G79 | OHD900000785520 | 1/2 - 1 Mile SSW |
| G80 | OHD900000785521 | 1/2 - 1 Mile SSW |
| G81 | OHD900000785758 | 1/2 - 1 Mile SSW |
| G82 | OHD900000818845 | 1/2 - 1 Mile SSW |
| G83 | OHD900000818846 | 1/2 - 1 Mile SSW |
| G84 | OHD900000818847 | 1/2 - 1 Mile SSW |
| G85 | OHD900000818842 | 1/2 - 1 Mile SSW |
| G86 | OHD900000818843 | 1/2 - 1 Mile SSW |
| G87 | OHD900000818844 | 1/2 - 1 Mile SSW |
| E88 | OHDM30000025532 | 1/2 - 1 Mile East |
| E89 | OHDM30000062709 | 1/2 - 1 Mile East |
| H91 | OHD900000814422 | 1/2 - 1 Mile South |
| H92 | OHDM30000015194 | 1/2 - 1 Mile South |
| 93 | OHD900000844864 | 1/2 - 1 Mile SW |
| 94 | OHDM30000047280 | 1/2 - 1 Mile NE |
| H95 | OHDM30000032055 | 1/2 - 1 Mile South |
| H96 | OHDM30000032054 | 1/2 - 1 Mile South |
| H97 | OHDM30000025000 | 1/2 - 1 Mile South |
| I98 | OHDM30000013142 | 1/2 - 1 Mile WSW |
| I99 | OHDM30000013141 | 1/2 - 1 Mile SW |
| J100 | OHD900000844857 | 1/2 - 1 Mile WSW |
| K101 | OHDM30000043892 | 1/2 - 1 Mile South |
| K102 | OHDM30000052927 | 1/2 - 1 Mile South |
| J103 | OHD900000844858 | 1/2 - 1 Mile WSW |
| 104 | OHDM30000013140 | 1/2 - 1 Mile SW |
| 105 | OHD900000734981 | 1/2 - 1 Mile SSW |

# PHYSICAL SETTING SOURCE MAP - 7866170.2s



# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

| | | | Database | EDR ID Number |
|---|---|---|---|---|
| **1**<br>**NNW**<br>**1/4 - 1/2 Mile**<br>**Higher** | Site ID: | 3131586-00 | **AQUIFLOW** | **16138** |
| | Groundwater Flow: | S | | |
| | Shallow Water Depth: | 4.15 | | |
| | Deep Water Depth: | 4.58 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 8/1993 | | |

**2**
**North**
**1/4 - 1/2 Mile**
**Higher**

**OH WELLS** **OHDM30000014502**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 990539 | Well Type: | Water Well |
| Drill Type: | ROTARY | Test Type: | Not Reported |
| Well Use: | MONITOR | Aquifer Type: | LIMESTONE |
| 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): | 12 |
| Total Depth (ft): | 28 | Completion Date: | 20050818000000.000 |
| Depth to Bedrock (ft): | 1 | 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 |

**A3**
**NNE**
**1/4 - 1/2 Mile**
**Higher**

**OH WELLS** **OHDM30000049034**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 2022302 | Well Type: | Water Well |
| Drill Type: | AUGER | Test Type: | Not Reported |
| Well Use: | MONITOR | Aquifer Type: | GRAVEL AND 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): | 9 |
| Total Depth (ft): | 19 | Completion Date: | 20090429000000.000 |
| 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): | 829.1 |
| Well Drilled By: | Not Reported | Comments: | Not Reported |

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

**A4**
**NNE**
**1/4 - 1/2 Mile**
**Higher**

**OH WELLS** **OHD900000738545**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 204609 |
| 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): | 7 |
| Date Measured: | Not Reported | Casing Height (ft): | Not Reported |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 14 |
| Completion Date: | 20111013000000.000 | 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 | | |

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**A5**
**NNE**
**1/4 - 1/2 Mile**
**Higher**

**OH WELLS** **OHD900000738546**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 204610 |
| 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): | 8 |
| Date Measured: | Not Reported | Casing Height (ft): | Not Reported |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 14 |
| Completion Date: | 20111013000000.000 | 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 | | |

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**A6**
**NNE**
**1/4 - 1/2 Mile**
**Higher**

**OH WELLS** **OHD900000683442**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 999096 |
| Well Type: | Water Well | Drill Type: | AUGER |
| Test Type: | Not Reported | Well Use: | SOIL BORING |
| 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): | 2 |
| Completion Date: | 20051007000000.000 | 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 | | |

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**A7**
**NNE**
**1/4 - 1/2 Mile**
**Higher**

**OH WELLS** **OHD900000683443**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 999095 |
| Well Type: | Water Well | Drill Type: | AUGER |
| Test Type: | Not Reported | Well Use: | SOIL BORING |
| 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: | 20051007000000.000 | 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 | | |

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**A8**
**NNE**
**1/4 - 1/2 Mile**
**Higher**

**OH WELLS** **OHD900000738544**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 204608 |
| 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): | 5 |
| Date Measured: | Not Reported | Casing Height (ft): | Not Reported |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 16 |
| Completion Date: | 20111013000000.000 | 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 | | |

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**A9**
**NNE**
**1/4 - 1/2 Mile**
**Higher**

**OH WELLS** **OHD900000738543**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 204607 |
| 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): | 10 |
| Date Measured: | Not Reported | Casing Height (ft): | Not Reported |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 15 |
| Completion Date: | 20111013000000.000 | 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 | | |

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**A10**
**NNE**
**1/4 - 1/2 Mile**
**Higher**

**OH WELLS** **OHD900000738542**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 204606 |
| 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): | 7 |
| Date Measured: | Not Reported | Casing Height (ft): | Not Reported |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 15 |
| Completion Date: | 20111013000000.000 | 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 | | |

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**A11**
**NNE**
**1/4 - 1/2 Mile**
**Higher**

**OH WELLS** **OHD900000738541**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 204605 |
| 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): | 8 |
| Date Measured: | Not Reported | Casing Height (ft): | Not Reported |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 13 |
| Completion Date: | 20111013000000.000 | 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

**A12**
**NNE**
**1/4 - 1/2 Mile**
**Higher**

**OH WELLS** **OHD900000904716**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 204611 |
| 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): | 7.6 |
| Date Measured: | 20111013000000.000 | Casing Height (ft): | Not Reported |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 18 |
| Completion Date: | 20111013000000.000 | 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 | | |

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**B13**
**WSW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000289154**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 899301 |
| Well Type: | Water Well | Drill Type: | AUGER |
| Test Type: | Not Reported | Well Use: | INDUSTRIAL |
| Aquifer Type: | SILT/SAND/GRAVEL | Permit #: | Not Reported |
| Test Rate (gpm): | Not Reported | Draw Down: | Not Reported |
| Test Duration: | Not Reported | Surface Water Level (ft): | 17.5 |
| Date Measured: | 19991207000000.000 | Casing Height (ft): | 4 |
| Screen Length (ft): | 10 | Total Depth (ft): | 20 |
| Completion Date: | 19991207000000.000 | 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): | 527.2 | Well Drilled By: | Not Reported |
| Comments: | Not Reported | | |

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**B14**
**WSW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000010503**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 899303 | Well Type: | Water Well |
| Drill Type: | AUGER | Test Type: | Not Reported |
| Well Use: | MONITOR | Aquifer Type: | SAND AND GRAVEL |
| Permit #: | MW#2 | Test Rate (gpm): | Not Reported |
| Draw Down: | Not Reported | Test Duration: | Not Reported |
| Surface Water Level (ft): | 18.8 | Date Measured: | 19991207000000.000 |
| Casing Height (ft): | 1 | Screen Length (ft): | 10 |
| Total Depth (ft): | 22 | Completion Date: | 19991207000000.000 |

| | | | |
|---|---|---|---|
| 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): | 525.9 |
| Well Drilled By: | Not Reported | Comments: | Not Reported |

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**B15**
**WSW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000010504**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 899302 | Well Type: | Water Well |
| Drill Type: | AUGER | Test Type: | Not Reported |
| Well Use: | MONITOR | Aquifer Type: | SAND AND GRAVEL |
| Permit #: | MW # 3 | Test Rate (gpm): | Not Reported |
| Draw Down: | Not Reported | Test Duration: | Not Reported |
| Surface Water Level (ft): | 20.3 | Date Measured: | 19991208000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | 10 |
| Total Depth (ft): | 22 | Completion Date: | 19991208000000.000 |
| 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): | 524.4 |
| Well Drilled By: | Not Reported | Comments: | Not Reported |

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**16**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000838703**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 2070860 |
| Well Type: | Water Well | Drill Type: | RN |
| Test Type: | Pumping | Well Use: | COMMERCIAL |
| Aquifer Type: | SILT & SAND | Permit #: | Not Reported |
| Test Rate (gpm): | 60 | Draw Down: | 40 |
| Test Duration: | 24 | Surface Water Level (ft): | 42.1 |
| Date Measured: | 20180406000000.000 | Casing Height (ft): | 2 |
| Screen Length (ft): | 8 | Total Depth (ft): | 138 |
| Completion Date: | 20180413000000.000 | Depth to Bedrock (ft): | Not Reported |
| Drill Year: | Not Reported | Well Seal Report #: | Not Reported |
| Screen Diameter (in): | 8 | Screen Type: | CONTINOUS WIRE WOUND |
| Screen Material: | STAINLESS STEEL | Pump Type: | SUBMERSIBLE |
| Pump Capacity (gpm): | 40 | Pump Installed By: | MOODY'S OF DAYTON, INC. |
| Water Level Elev (ft): | Not Reported | Well Drilled By: | Not Reported |
| Comments: | Not Reported | | |

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**C17**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000031187**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 327864 | 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): | 31.3 | Date Measured: | 20200408000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | Not Reported |
| Total Depth (ft): | 43 | Completion Date: | 20200408000000.000 |
| 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: | Site Redevelopment. |

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**C18**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000772420**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 189571 |
| 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): | 23.4 |
| Date Measured: | 20150805000000.000 | Casing Height (ft): | 0 |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 34.6 |
| 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 Damaged Damage To Well From Onsite Construction | | |

---

**C19**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000772421**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 189570 |
| 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): | 22.8 |
| Date Measured: | 20150805000000.000 | Casing Height (ft): | 0 |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 33.5 |
| 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 Damaged From Onsite Construction | | |

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

**C20**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000020223**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 2086815 | Well Type: | Water Well |
| Drill Type: | AUGER | Test Type: | Not Reported |
| Well Use: | MONITOR | 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): | 29 | Date Measured: | 20210608000000.000 |
| Casing Height (ft): | 0 | Screen Length (ft): | 15 |
| Total Depth (ft): | 33 | Completion Date: | 20210608000000.000 |
| 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 |

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**C21**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000024117**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 327865 | 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): | 24.5 | Date Measured: | 20200408000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | Not Reported |
| Total Depth (ft): | 34 | Completion Date: | 20200408000000.000 |
| 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: | Site Redevelopment |

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**C22**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000063850**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 2082603 | 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): | 26 | Date Measured: | 20200922000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | 15 |
| Total Depth (ft): | 34.5 | Completion Date: | 20200923000000.000 |

| | | | |
|---|---|---|---|
| Depth to Bedrock (ft): | Not Reported | Drill Year: | Not Reported |
| Well Seal Report #: | Not Reported | Screen Diameter (in): | 2 |
| Screen Type: | PREPACKED 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 |

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**C23**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000047437**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 2056121 | Well Type: | Water Well |
| Drill Type: | AUGER | Test Type: | Not Reported |
| Well Use: | MONITOR | 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): | 30 | Date Measured: | 20160215000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | 15 |
| Total Depth (ft): | 35 | Completion Date: | 20160215000000.000 |
| 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 |

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**C24**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000060369**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 327869 | 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): | 24.5 | Date Measured: | 20200410000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | Not Reported |
| Total Depth (ft): | 34 | Completion Date: | 20200410000000.000 |
| 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: | Site Redevelopment. |

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**C25**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000063848**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 2082601 | 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): | 25 | Date Measured: | 20200922000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | 15 |
| Total Depth (ft): | 35 | Completion Date: | 20200923000000.000 |
| Depth to Bedrock (ft): | Not Reported | Drill Year: | Not Reported |
| Well Seal Report #: | Not Reported | Screen Diameter (in): | 2 |
| Screen Type: | PREPACKED 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 |

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**C26**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000030477**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 2086814 | Well Type: | Water Well |
| Drill Type: | AUGER | Test Type: | Not Reported |
| Well Use: | MONITOR | 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): | 29 | Date Measured: | 20210608000000.000 |
| Casing Height (ft): | 0 | Screen Length (ft): | 15 |
| Total Depth (ft): | 35 | Completion Date: | 20210608000000.000 |
| 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 |

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**C27**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000059652**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 327868 | 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): | 24.1 | Date Measured: | 20200408000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | Not Reported |
| Total Depth (ft): | 36.5 | Completion Date: | 20200408000000.000 |
| 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: | Site Redevelopment. |

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

**C28**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000062631**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 327866 | 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): | 21.7 | Date Measured: | 20200408000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | Not Reported |
| Total Depth (ft): | 34 | Completion Date: | 20200408000000.000 |
| 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: | Site Redevelopment |

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**C29**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000047092**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 309273 | 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): | 30 | Date Measured: | 20150702000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | Not Reported |
| Total Depth (ft): | 35 | Completion Date: | 20150702000000.000 |
| 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: | Damaged Out Of Service. Casing Cut Off 3 Feet Below Ground Surface.Remaining Casing Grouted In Place | | |

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**C30**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000047431**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 2052723 | Well Type: | Water Well |
| Drill Type: | AUGER | Test Type: | Not Reported |
| Well Use: | MONITOR | 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): | 30 | Date Measured: | 20150702000000.000 |

| | | | |
|---|---|---|---|
| Casing Height (ft): | 0 | Screen Length (ft): | 15 |
| Total Depth (ft): | 35 | Completion Date: | 20150702000000.000 |
| 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): | 494.6 |
| Well Drilled By: | Not Reported | Comments: | Not Reported |

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**C31**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000060894**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 2082592 | 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): | 27 | Date Measured: | 20200923000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | 15 |
| Total Depth (ft): | 34.5 | Completion Date: | 20200923000000.000 |
| Depth to Bedrock (ft): | Not Reported | Drill Year: | Not Reported |
| Well Seal Report #: | Not Reported | Screen Diameter (in): | 2 |
| Screen Type: | PREPACKED 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 |

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**C32**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000050961**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 2051213 | Well Type: | Water Well |
| Drill Type: | AUGER | Test Type: | Not Reported |
| Well Use: | MONITOR | 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): | 30 | Date Measured: | 20150302000000.000 |
| Casing Height (ft): | 0 | Screen Length (ft): | 15 |
| Total Depth (ft): | 38 | Completion Date: | 20150302000000.000 |
| 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): | 496.3 |
| Well Drilled By: | Not Reported | Comments: | Not Reported |

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

**C33**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000043733**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 2044748 | Well Type: | Water Well |
| Drill Type: | AUGER | Test Type: | Not Reported |
| Well Use: | MONITOR | 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): | 30 | Date Measured: | Not Reported |
| Casing Height (ft): | Not Reported | Screen Length (ft): | 10 |
| Total Depth (ft): | 35 | Completion Date: | 20130826000000.000 |
| 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): | 496.3 |
| Well Drilled By: | Not Reported | Comments: | Not Reported |

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**C34**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000575801**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 330962 |
| Well Type: | Sealing Report | Drill Type: | Not Reported |
| Test Type: | Not Reported | Well Use: | PIEZOMETER |
| Aquifer Type: | Not Reported | Permit #: | Not Reported |
| Test Rate (gpm): | Not Reported | Draw Down: | Not Reported |
| Test Duration: | Not Reported | Surface Water Level (ft): | 23.5 |
| Date Measured: | 20201230000000.000 | Casing Height (ft): | Not Reported |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 33 |
| Completion Date: | 20201230000000.000 | 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: | Site Redevelopment. | | |

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**C35**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000063847**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 2082599 | 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): | 28 | Date Measured: | 20200923000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | 15 |
| Total Depth (ft): | 35 | Completion Date: | 20200923000000.000 |

| | | | |
|---|---|---|---|
| Depth to Bedrock (ft): | Not Reported | Drill Year: | Not Reported |
| Well Seal Report #: | Not Reported | Screen Diameter (in): | 2 |
| Screen Type: | PREPACKED 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 |

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**D36**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000807332**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 194233 |
| Well Type: | Sealing Report | Drill Type: | ROTARY |
| Test Type: | Not Reported | Well Use: | ABANDONED |
| 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: | 20101005000000.000 | Casing Height (ft): | Not Reported |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 50 |
| 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: | Mw-14 Is A 2-Inch Diameter Monitoring Well. Water During Drilling Was At 42 Feet. Well No Longer Needed | | |

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**D37**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000003475**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 2004983 | Well Type: | Water Well |
| Drill Type: | ROTARY | 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): | 42 | Date Measured: | 20060818000000.000 |
| Casing Height (ft): | 0 | Screen Length (ft): | 30 |
| Total Depth (ft): | 50 | Completion Date: | 20060818000000.000 |
| 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): | 504 |
| Well Drilled By: | Not Reported | | |
| Comments: | Mw-14 Is A 2-Inch Diameter Monitoring Well. Water During Drilling Was At 42 Feet. | | |

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

**C38**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000031188**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 327867 | 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): | 21.6 | Date Measured: | 20200408000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | Not Reported |
| Total Depth (ft): | 33.5 | Completion Date: | 20200408000000.000 |
| 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: | Site Redevelopment. |

---

**C39**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000042227**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 303665 | 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): | 30 | Date Measured: | 20130827000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | Not Reported |
| Total Depth (ft): | 35 | Completion Date: | 20130827000000.000 |
| 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: | Out Of Service |

---

**C40**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000044827**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 303666 | 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): | 30 | Date Measured: | 20130827000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | Not Reported |
| Total Depth (ft): | 35 | Completion Date: | 20130827000000.000 |

| | | | |
|---|---|---|---|
| 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: | Out Of Service |

---

**C41**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000042137**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 303670 | 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): | 30 | Date Measured: | 20130827000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | Not Reported |
| Total Depth (ft): | 33.7 | Completion Date: | 20130827000000.000 |
| 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: | Out Of Service |

---

**C42**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000042228**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 303669 | 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): | 30 | Date Measured: | 20130827000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | Not Reported |
| Total Depth (ft): | 34.8 | Completion Date: | 20130827000000.000 |
| 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: | Out Of Service |

---

**C43**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000750482**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 2044747 |
| Well Type: | Water Well | Drill Type: | AUGER |

| | | | |
|---|---|---|---|
| Test Type: | Not Reported | Well Use: | PRESSURE RELIEF |
| 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): | 30 |
| Date Measured: | Not Reported | Casing Height (ft): | Not Reported |
| Screen Length (ft): | 10 | Total Depth (ft): | 35 |
| Completion Date: | 20130826000000.000 | 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): | 494.8 | Well Drilled By: | Not Reported |
| Comments: | Not Reported | | |

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**C44**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000047449**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 2051212 | Well Type: | Water Well |
| Drill Type: | AUGER | Test Type: | Not Reported |
| Well Use: | MONITOR | 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): | 30 | Date Measured: | 20150302000000.000 |
| Casing Height (ft): | 0 | Screen Length (ft): | 15 |
| Total Depth (ft): | 35 | Completion Date: | 20150302000000.000 |
| 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): | 494.8 |
| Well Drilled By: | Not Reported | Comments: | Not Reported |

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**C45**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000043331**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 303671 | 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): | 30 | Date Measured: | 20130827000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | Not Reported |
| Total Depth (ft): | 33.8 | Completion Date: | 20130827000000.000 |
| 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: | Out Of Service |

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

**D46**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000772319**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 194231 |
| Well Type: | Sealing Report | Drill Type: | ROTARY |
| 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): | 0 |
| Date Measured: | 20060719000000.000 | Casing Height (ft): | 0 |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 50 |
| 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: | Mw-11 Is A 2-Inch Diameter Monitoring Well. Water During Drilling Was At Approximately 37 Feet. Casing Good No Longer Needed | | |

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**D47**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000001486**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 2004989 | Well Type: | Water Well |
| Drill Type: | ROTARY | 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): | 37 | Date Measured: | 20060719000000.000 |
| Casing Height (ft): | 0 | Screen Length (ft): | 25 |
| Total Depth (ft): | 50 | Completion Date: | 20060719000000.000 |
| 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): | 507.3 |
| Well Drilled By: | Not Reported | | |
| Comments: | Mw-11 Is A 2-Inch Diameter Monitoring Well. Water During Drilling Was At Approximately 37 Feet. | | |

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**D48**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000015196**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 991770 | 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): | Not Reported | Date Measured: | Not Reported |

| | | | |
|---|---|---|---|
| Casing Height (ft): | Not Reported | Screen Length (ft): | 25 |
| Total Depth (ft): | 49 | Completion Date: | 20050509000000.000 |
| 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 |

---

**E49**
**East**
**1/2 - 1 Mile**
**Higher**

**OH WELLS** **OHDM30000021478**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 318806 | 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): | 11.5 | Date Measured: | 20180306000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | Not Reported |
| Total Depth (ft): | 17 | Completion Date: | 20180306000000.000 |
| 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 |

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**E50**
**East**
**1/2 - 1 Mile**
**Higher**

**OH WELLS** **OHDM30000021477**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 318804 | 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): | 8 | Date Measured: | 20180306000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | Not Reported |
| Total Depth (ft): | 20 | Completion Date: | 20180306000000.000 |
| 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 |

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

**C51**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000043704**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 303668 | 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): | 30 | Date Measured: | 20130827000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | Not Reported |
| Total Depth (ft): | 34.5 | Completion Date: | 20130827000000.000 |
| 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: | Out Of Service |

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**D52**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000796137**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 194224 |
| 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): | 0 |
| Date Measured: | Not Reported | Casing Height (ft): | 0 |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 50 |
| 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: | Well No Longer Needed Casing Good | | |

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**D53**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000772318**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 194230 |
| Well Type: | Sealing Report | Drill Type: | AUGER |
| 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): | 0 |
| Date Measured: | 20051019000000.000 | Casing Height (ft): | 0 |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 50 |
| 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: | Mw-10 A 2" Monitoring Well. Water During Drilling Was At 38' Casing Good No Longer Needed | | |

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**D54**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000015072**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 2001546 | 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): | 38 | Date Measured: | 20051019000000.000 |
| Casing Height (ft): | 0 | Screen Length (ft): | 29 |
| Total Depth (ft): | 50 | Completion Date: | 20051019000000.000 |
| 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): | 504.2 |
| Well Drilled By: | Not Reported | | |
| Comments: | Mw-10 A 2" Monitoring Well. Water During Drilling Was At 38' | | |

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**D55**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000772320**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 194232 |
| Well Type: | Sealing Report | Drill Type: | ROTARY |
| 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): | 0 |
| Date Measured: | 20060720000000.000 | Casing Height (ft): | 0 |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 50 |
| 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: | Mw-13 Is A 2-Inch Diameter Monitoring Well. Water During Drilling Was At 40 Feet. Casing Good No Longer Needed | | |

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

**D56**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000001488**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 2004991 | Well Type: | Water Well |
| Drill Type: | ROTARY | 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): | 40 | Date Measured: | 20060720000000.000 |
| Casing Height (ft): | 0 | Screen Length (ft): | 25 |
| Total Depth (ft): | 50 | Completion Date: | 20060720000000.000 |
| 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): | 504.6 |
| Well Drilled By: | Not Reported | | |
| Comments: | Mw-13 Is A 2-Inch Diameter Monitoring Well. Water During Drilling Was At 40 Feet. | | |

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**E57**
**East**
**1/2 - 1 Mile**
**Higher**

**OH WELLS** **OHDM30000031783**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 318805 | 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): | 8.2 | Date Measured: | 20180306000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | Not Reported |
| Total Depth (ft): | 17.8 | Completion Date: | 20180306000000.000 |
| 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 |

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**D58**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000772316**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 194228 |
| Well Type: | Sealing Report | Drill Type: | AUGER |
| 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): | 0 |
| Date Measured: | 20051018000000.000 | Casing Height (ft): | 0 |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 50 |

| | | | |
|---|---|---|---|
| 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: | Mw-8 Is A 2" Monitoring Well. Water During Drilling Was At 39'. Casing Good No Longer Needed | | |

---

**D59**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000015070**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 2001542 | 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): | 39 | Date Measured: | 20051018000000.000 |
| Casing Height (ft): | 0 | Screen Length (ft): | 30 |
| Total Depth (ft): | 50 | Completion Date: | 20051018000000.000 |
| 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): | 504.5 |
| Well Drilled By: | Not Reported | | |
| Comments: | Mw-8 Is A 2" Monitoring Well. Water During Drilling Was At 39'. | | |

---

**D60**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000015195**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 991771 | 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): | Not Reported | Date Measured: | Not Reported |
| Casing Height (ft): | Not Reported | Screen Length (ft): | 25 |
| Total Depth (ft): | 49 | Completion Date: | 20050608000000.000 |
| 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

**E61**
**East**
**1/2 - 1 Mile**
**Higher**

**OH WELLS** **OHDM30000027843**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 318807 | 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): | 12.4 | Date Measured: | 20180306000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | Not Reported |
| Total Depth (ft): | 17 | Completion Date: | 20180306000000.000 |
| 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 |

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**E62**
**East**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000010474**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 889429 | Well Type: | Water Well |
| Drill Type: | AUGER | Test Type: | Not Reported |
| Well Use: | MONITOR | Aquifer Type: | 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): | 10 |
| Total Depth (ft): | 20 | Completion Date: | 19990330000000.000 |
| Depth to Bedrock (ft): | Not Reported | Drill Year: | Not Reported |
| Well Seal Report #: | 318804 | 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 |

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**E63**
**East**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000010475**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 889430 | Well Type: | Water Well |
| Drill Type: | AUGER | Test Type: | Not Reported |
| Well Use: | MONITOR | Aquifer Type: | 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): | 10 |
| Total Depth (ft): | 20 | Completion Date: | 19990330000000.000 |

| | | | |
|---|---|---|---|
| Depth to Bedrock (ft): | Not Reported | Drill Year: | Not Reported |
| Well Seal Report #: | 318802 | 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 |

---

**E64**
**East**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000010476**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 889428 | Well Type: | Water Well |
| Drill Type: | AUGER | Test Type: | Not Reported |
| Well Use: | MONITOR | Aquifer Type: | SHALE |
| 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): | 10 |
| Total Depth (ft): | 17 | Completion Date: | 19990330000000.000 |
| Depth to Bedrock (ft): | 2 | Drill Year: | Not Reported |
| Well Seal Report #: | 318801 | 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 |

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**E65**
**East**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000027842**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 318802 | 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): | 11.5 | Date Measured: | 20180306000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | Not Reported |
| Total Depth (ft): | 20 | Completion Date: | 20180306000000.000 |
| 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 |

---

**E66**
**East**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000010473**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 889423 | Well Type: | Water Well |

| | | | |
|---|---|---|---|
| Drill Type: | AUGER | Test Type: | Not Reported |
| Well Use: | MONITOR | Aquifer Type: | 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): | 10 |
| Total Depth (ft): | 19 | Completion Date: | 19990330000000.000 |
| Depth to Bedrock (ft): | Not Reported | Drill Year: | Not Reported |
| Well Seal Report #: | 318803 | 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 |

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**D67**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000001487**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 2004990 | Well Type: | Water Well |
| Drill Type: | ROTARY | 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): | 36 | Date Measured: | 20060719000000.000 |
| Casing Height (ft): | 0 | Screen Length (ft): | 25 |
| Total Depth (ft): | 50 | Completion Date: | 20060719000000.000 |
| 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): | 504.4 |
| Well Drilled By: | Not Reported | | |
| Comments: | Mw-12 Is A 2-Inch Diameter Monitoring Well. Water During Drilling Was At 36 Feet. | | |

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**F68**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000013752**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 959065 | Well Type: | Water Well |
| Drill Type: | AUGER | Test Type: | Not Reported |
| Well Use: | MONITOR | Aquifer Type: | ASPHALT |
| 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): | 20 |
| Total Depth (ft): | 48 | Completion Date: | 20030313000000.000 |
| 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: | Mw-4 |

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

**F69**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000796139**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 194226 |
| Well Type: | Sealing Report | Drill Type: | AUGER |
| 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): | 0 |
| Date Measured: | Not Reported | Casing Height (ft): | 0 |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 50 |
| 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: | Mw-4 Casing Good No Longer Needed | | |

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**F70**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000796138**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 194225 |
| Well Type: | Sealing Report | Drill Type: | AUGER |
| 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): | 0 |
| Date Measured: | Not Reported | Casing Height (ft): | 0 |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 50 |
| 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: | Mw-3 Casing Good Well No Longer Needed | | |

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**F71**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000013782**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 959062 | Well Type: | Water Well |
| Drill Type: | AUGER | Test Type: | Not Reported |
| Well Use: | MONITOR | Aquifer Type: | ASPHALT |
| 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): | 20 |
| Total Depth (ft): | 48 | Completion Date: | 20030312000000.000 |

| | | | |
|---|---|---|---|
| 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: | Mw-1 |

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**F72**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000013781**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 959063 | Well Type: | Water Well |
| Drill Type: | AUGER | Test Type: | Not Reported |
| Well Use: | MONITOR | Aquifer Type: | ASPHALT |
| 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): | 20 |
| Total Depth (ft): | 48 | Completion Date: | 20030313000000.000 |
| 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: | Mw-2 |

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**F73**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000013753**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 959064 | Well Type: | Water Well |
| Drill Type: | AUGER | Test Type: | Not Reported |
| Well Use: | MONITOR | Aquifer Type: | ASPHALT |
| 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): | 20 |
| Total Depth (ft): | 48 | Completion Date: | 20030313000000.000 |
| 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: | Mw-3 |

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**D74**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000772317**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 194229 |
| Well Type: | Sealing Report | Drill Type: | AUGER |

| | | | |
|---|---|---|---|
| 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): | 0 |
| Date Measured: | 20051018000000.000 | Casing Height (ft): | 0 |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 50 |
| 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: | Mw-9 Is A 2" Monitoring Well. Water During Drilling Was At 37'. No Longer Needed Casing Good | | |

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**D75**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000015071**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 2001544 | 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): | 37 | Date Measured: | 20051018000000.000 |
| Casing Height (ft): | 0 | Screen Length (ft): | 19 |
| Total Depth (ft): | 50 | Completion Date: | 20051018000000.000 |
| Depth to Bedrock (ft): | 4 | 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): | 506 |
| Well Drilled By: | Not Reported | | |
| Comments: | Mw-9 Is A 2" Monitoring Well. Water During Drilling Was At 37'. | | |

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**G76**
**SSW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000785759**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 124358 |
| 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): | 24.5 |
| Date Measured: | 19970418000000.000 | Casing Height (ft): | 0 |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 31 |
| 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 | | |

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

**G77**
**SSW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000785760**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 124373 |
| 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): | 24 |
| Date Measured: | 19970418000000.000 | Casing Height (ft): | 0 |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 31 |
| 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 | | |

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**G78**
**SSW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000818841**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 124348 |
| 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): | 30 |
| Date Measured: | 19960404000000.000 | Casing Height (ft): | 0 |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 38 |
| 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 | | |

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**G79**
**SSW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000785520**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 124355 |
| 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): | 27 |
| Date Measured: | 19970228000000.000 | Casing Height (ft): | 0 |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 31 |
| 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 | | |

---

**G80**
**SSW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000785521**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 124356 |
| 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): | 26.5 |
| Date Measured: | 19970228000000.000 | Casing Height (ft): | 0 |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 30.5 |
| 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 | | |

---

**G81**
**SSW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000785758**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 124357 |
| 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): | 27 |
| Date Measured: | 19970228000000.000 | Casing Height (ft): | 0 |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 31.5 |
| 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 | | |

---

**G82**
**SSW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000818845**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 124352 |
| 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): | 42 |
| Date Measured: | 19960416000000.000 | Casing Height (ft): | 0 |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 45 |
| 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 | | |

---

**G83**
**SSW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000818846**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 124353 |
| 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): | 29.5 |
| Date Measured: | 19960416000000.000 | Casing Height (ft): | 0 |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 33.5 |
| 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 | | |

---

**G84**
**SSW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000818847**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 124354 |
| 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): | 33 |
| Date Measured: | 19960424000000.000 | Casing Height (ft): | 0 |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 34 |
| 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 | | |

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

**G85**
**SSW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000818842**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 124349 |
| 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): | 28 |
| Date Measured: | 19960404000000.000 | Casing Height (ft): | 0 |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 32 |
| 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 | | |

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**G86**
**SSW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000818843**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 124350 |
| 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): | 28 |
| Date Measured: | 19960404000000.000 | Casing Height (ft): | 0 |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 32 |
| 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 | | |

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**G87**
**SSW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000818844**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 124351 |
| 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): | 20 |
| Date Measured: | 20000405000000.000 | Casing Height (ft): | 0 |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 35 |
| 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 | | |

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**E88**
**East**
**1/2 - 1 Mile**
**Higher**

**OH WELLS** **OHDM30000025532**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 318803 | 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): | 8 | Date Measured: | 20180306000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | Not Reported |
| Total Depth (ft): | 19 | Completion Date: | 20180306000000.000 |
| 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 |

---

**E89**
**East**
**1/2 - 1 Mile**
**Higher**

**OH WELLS** **OHDM30000062709**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 318801 | 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): | 8.8 | Date Measured: | 20180306000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | Not Reported |
| Total Depth (ft): | 16.5 | Completion Date: | 20180306000000.000 |
| 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 |

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**G90**
**SSW**
**1/2 - 1 Mile**
**Lower**

| | |
|---|---|
| Site ID: | 3111063 |
| Groundwater Flow: | NNE |
| Shallow Water Depth: | Not Reported |
| Deep Water Depth: | Not Reported |
| Average Water Depth: | 15 |
| Date: | 8/1997 |

**AQUIFLOW** **13816**

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

**H91**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000814422**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 194227 |
| Well Type: | Sealing Report | Drill Type: | AUGER |
| 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): | 0 |
| Date Measured: | Not Reported | Casing Height (ft): | 0 |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 50 |
| 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 | | |

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**H92**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000015194**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 991772 | 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): | Not Reported | Date Measured: | Not Reported |
| Casing Height (ft): | Not Reported | Screen Length (ft): | 25 |
| Total Depth (ft): | 49 | Completion Date: | 20050607000000.000 |
| 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 |

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**93**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000844864**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 58817 |
| 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): | 60 |
| Date Measured: | Not Reported | Casing Height (ft): | Not Reported |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 145 |
| 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): | 454.7 | Well Drilled By: | Not Reported |
| Comments: | Not Reported | | |

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**94**
**NE**
**1/2 - 1 Mile**
**Higher**

**OH WELLS** **OHDM30000047280**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 11857 | 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: | 0 | Test Duration: | 0 |
| Surface Water Level (ft): | 0 | Date Measured: | Not Reported |
| Casing Height (ft): | 0 | Screen Length (ft): | Not Reported |
| Total Depth (ft): | 30 | 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: | New Construction Upper Five Feet Of Casing Removed | | |

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**H95**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000032055**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 2081201 | 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): | 40 | Date Measured: | 20200728000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | 10 |
| Total Depth (ft): | 50 | Completion Date: | 20200728000000.000 |
| Depth to Bedrock (ft): | Not Reported | Drill Year: | Not Reported |
| Well Seal Report #: | Not Reported | Screen Diameter (in): | 2 |
| Screen Type: | PREPACKED 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

**H96**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000032054**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 2081198 | 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): | 44 | Date Measured: | 20200728000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | 10 |
| Total Depth (ft): | 50 | Completion Date: | 20200728000000.000 |
| Depth to Bedrock (ft): | Not Reported | Drill Year: | Not Reported |
| Well Seal Report #: | Not Reported | Screen Diameter (in): | 2 |
| Screen Type: | PREPACKED 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 |

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**H97**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000025000**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 2081196 | 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): | 42 | Date Measured: | 20200728000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | 10 |
| Total Depth (ft): | 50 | Completion Date: | 20200728000000.000 |
| Depth to Bedrock (ft): | Not Reported | Drill Year: | Not Reported |
| Well Seal Report #: | Not Reported | Screen Diameter (in): | 2 |
| Screen Type: | PREPACKED 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 |

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**I98**
**WSW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000013142**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 953769 | 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): | 33 | Date Measured: | 20030123000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | 10 |
| Total Depth (ft): | 41 | Completion Date: | 20030123000000.000 |

| | | | |
|---|---|---|---|
| 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): | 497.1 |
| Well Drilled By: | Not Reported | Comments: | Not Reported |

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**I99**
**SW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000013141**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 953770 | Well Type: | Water Well |
| Drill Type: | AUGER | Test Type: | Not Reported |
| Well Use: | MONITOR | Aquifer Type: | FILL MATERIAL |
| Permit #: | Not Reported | Test Rate (gpm): | Not Reported |
| Draw Down: | Not Reported | Test Duration: | Not Reported |
| Surface Water Level (ft): | 37 | Date Measured: | 20030122000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | 10 |
| Total Depth (ft): | 44 | Completion Date: | 20030122000000.000 |
| 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): | 488 |
| Well Drilled By: | Not Reported | Comments: | Not Reported |

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**J100**
**WSW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000844857**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 9931063 |
| Well Type: | Water Well | Drill Type: | Not Reported |
| Test Type: | Not Reported | Well Use: | Not Reported |
| Aquifer Type: | SAND | Permit #: | Not Reported |
| Test Rate (gpm): | 45 | Draw Down: | Not Reported |
| Test Duration: | Not Reported | Surface Water Level (ft): | 28 |
| Date Measured: | Not Reported | Casing Height (ft): | Not Reported |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 40 |
| Completion Date: | 19220425000000.000 | 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): | 504.3 | Well Drilled By: | Not Reported |
| Comments: | Not Reported | | |

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**K101**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000043892**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 302524 | 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): | 44 | Date Measured: | 20130606000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | Not Reported |
| Total Depth (ft): | 50 | Completion Date: | 20130606000000.000 |
| 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 - Well Was Over Drilled And Sealed. Casing Pulled | | |

---

**K102**
**South**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHDM30000052927**

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 2039690 | 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: | 20120806000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | 15 |
| Total Depth (ft): | 50 | Completion Date: | 20120806000000.000 |
| Depth to Bedrock (ft): | Not Reported | Drill Year: | Not Reported |
| Well Seal Report #: | 302524 | 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): | 546.9 |
| Well Drilled By: | Not Reported | Comments: | Not Reported |

---

**J103**
**WSW**
**1/2 - 1 Mile**
**Lower**

**OH WELLS** **OHD900000844858**

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 9931064 |
| Well Type: | Water Well | Drill Type: | Not Reported |
| Test Type: | Not Reported | Well Use: | Not Reported |
| 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): | 73 |
| Completion Date: | 19400901000000.000 | 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 |
|---|---|---|
| **104**<br>**SW**<br>**1/2 - 1 Mile**<br>**Lower** | **OH WELLS** | **OHDM30000013140** |

| | | | |
|---|---|---|---|
| Database: | Monitoring Water Wells Listing | | |
| Well Log #: | 953771 | Well Type: | Water Well |
| Drill Type: | AUGER | Test Type: | Not Reported |
| Well Use: | MONITOR | Aquifer Type: | FILL MATERIAL |
| Permit #: | Not Reported | Test Rate (gpm): | Not Reported |
| Draw Down: | Not Reported | Test Duration: | Not Reported |
| Surface Water Level (ft): | 41 | Date Measured: | 20030121000000.000 |
| Casing Height (ft): | Not Reported | Screen Length (ft): | 10 |
| Total Depth (ft): | 46 | Completion Date: | 20030121000000.000 |
| 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): | 478.2 |
| Well Drilled By: | Not Reported | Comments: | Not Reported |

---

| | Database | EDR ID Number |
|---|---|---|
| **105**<br>**SSW**<br>**1/2 - 1 Mile**<br>**Lower** | **OH WELLS** | **OHD900000734981** |

| | | | |
|---|---|---|---|
| Database: | Water Well Database | Well Log #: | 37451 |
| Well Type: | Water Well | Drill Type: | Not Reported |
| Test Type: | Not Reported | Well Use: | Not Reported |
| Aquifer Type: | SHALE | Permit #: | Not Reported |
| Test Rate (gpm): | 25 | Draw Down: | 61 |
| Test Duration: | 72 | Surface Water Level (ft): | 94 |
| Date Measured: | Not Reported | Casing Height (ft): | Not Reported |
| Screen Length (ft): | Not Reported | Total Depth (ft): | 155 |
| Completion Date: | 19480901000000.000 | Depth to Bedrock (ft): | 154 |
| 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): | 439.4 | Well Drilled By: | Not Reported |
| Comments: | Not Reported | | |

---

| | | | Database | EDR ID Number |
|---|---|---|---|---|
| **1G**<br>**NNW**<br>**1/4 - 1/2 Mile**<br>**Lower** | Site ID: | 3131586-00 | **AQUIFLOW** | **16138** |
| | Groundwater Flow: | S | | |
| | Shallow Water Depth: | 4.15 | | |
| | Deep Water Depth: | 4.58 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 8/1993 | | |

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

| | | | Database | EDR ID Number |
|---|---|---|---|---|
| **2G**<br>**SSW**<br>**1/2 - 1 Mile**<br>**Lower** | Site ID: | 3111063 | **AQUIFLOW** | **13816** |
| | Groundwater Flow: | NNE | | |
| | Shallow Water Depth: | Not Reported | | |
| | Deep Water Depth: | Not Reported | | |
| | Average Water Depth: | 15 | | |
| | Date: | 8/1997 | | |

# 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 |
|---|---|---|---|---|---|
| 45219 | 30 | 18.7 | 0.1 | 3.2 | 1.55 |

Federal EPA Radon Zone for HAMILTON County: 1

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 HAMILTON COUNTY, OH

Number of sites tested: 75

| Area | Average Activity | % <4 pCi/L | % 4-20 pCi/L | % >20 pCi/L |
|---|---|---|---|---|
| Living Area - 1st Floor | 1.044 pCi/L | 100% | 0% | 0% |
| Living Area - 2nd Floor | Not Reported | Not Reported | Not Reported | Not Reported |
| Basement | 1.932 pCi/L | 87% | 13% | 0% |

# 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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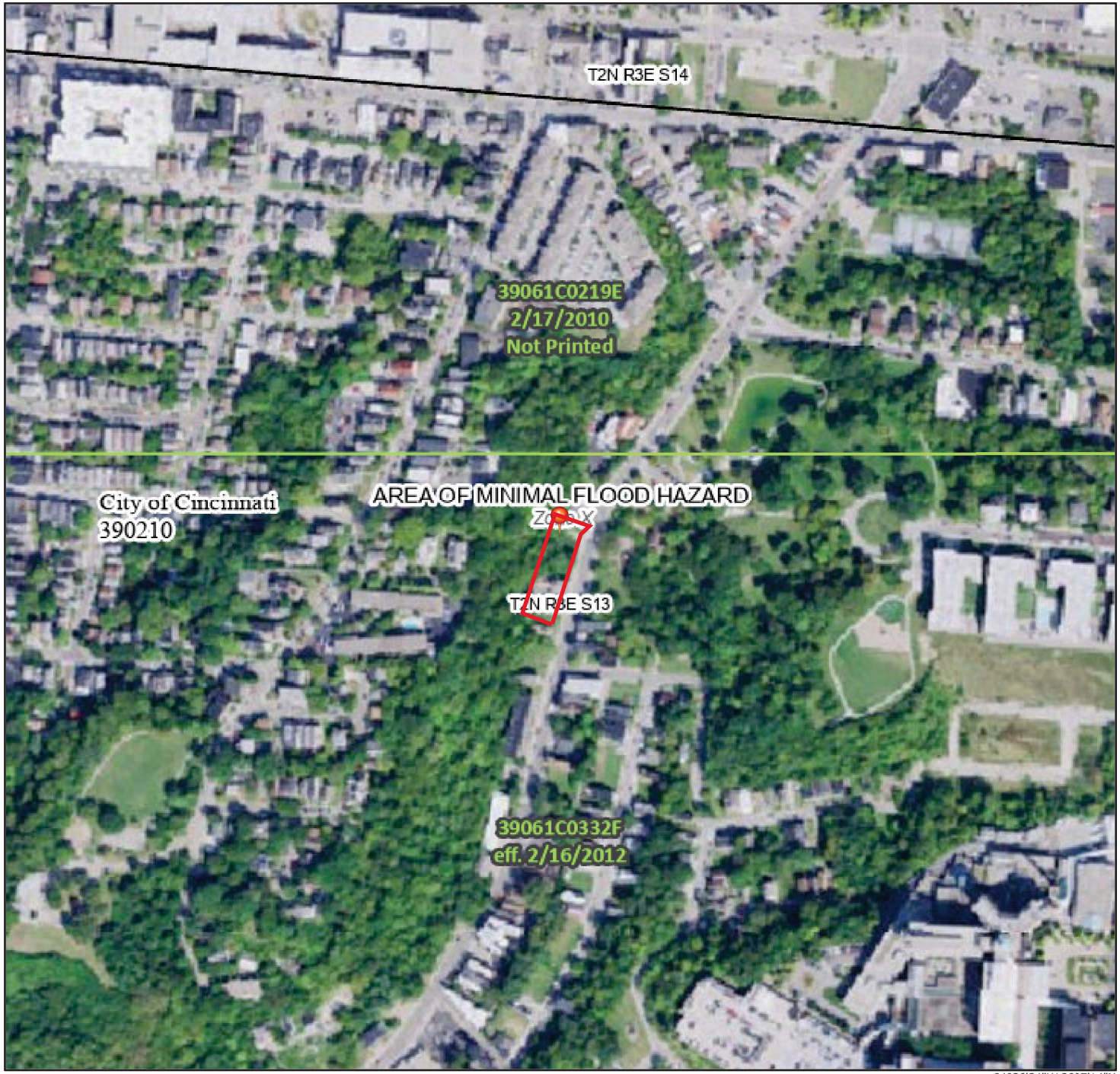
# Appendix E:

# Additional Information Sources

# National Flood Hazard Layer FIRMette

FEMA

84°31'11"W 39°7'42"N




84°30'34"W 39°7'14"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

*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 / 17.5 Cross Sections with 1% Annual Chance / Water Surface Elevation
- Coastal Transect
- 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

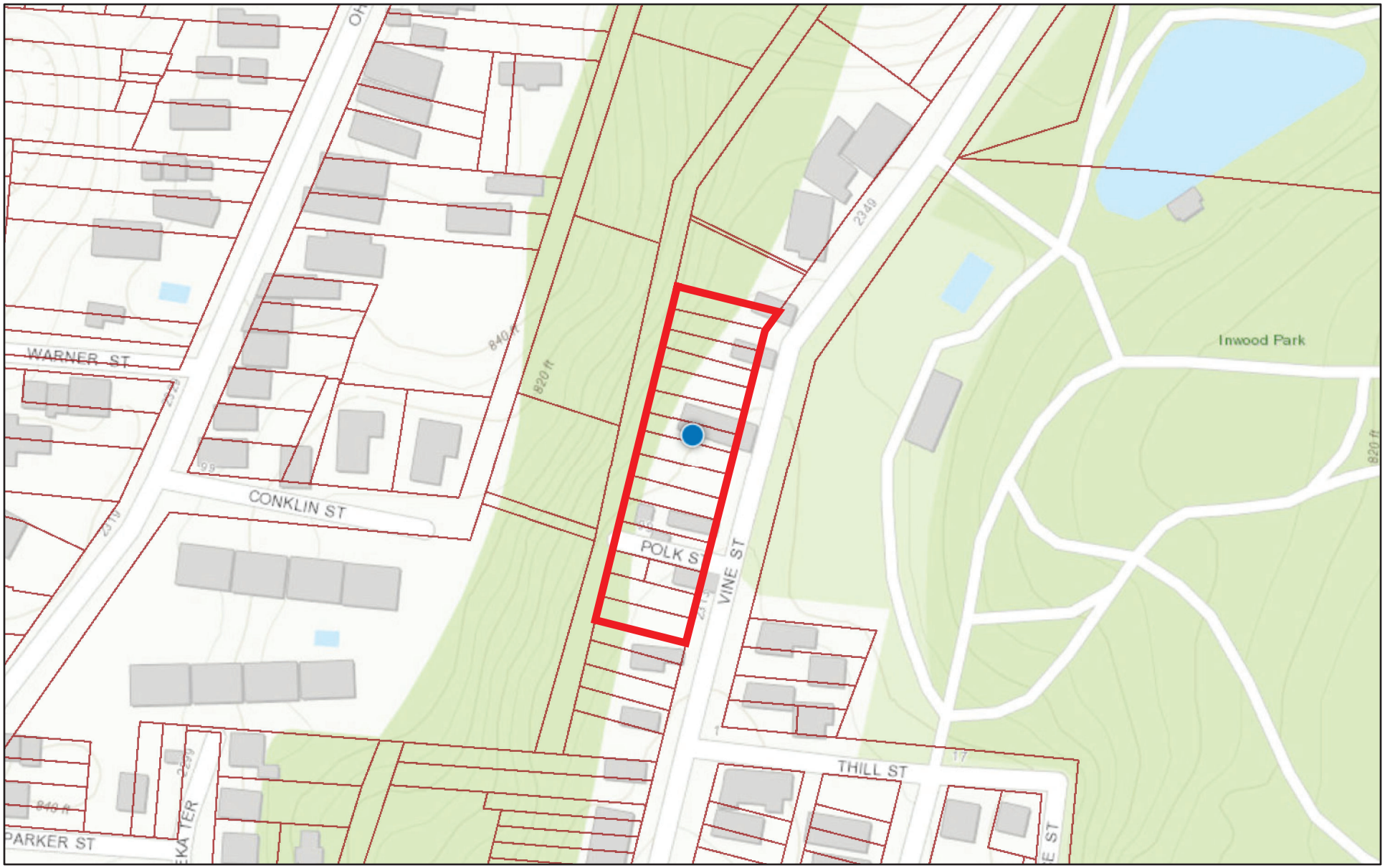
The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

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 1/9/2025 at 7:22 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.

# Mines of Ohio




January 9, 2025

1:2,257

0 0.01 0.03 0.06 mi

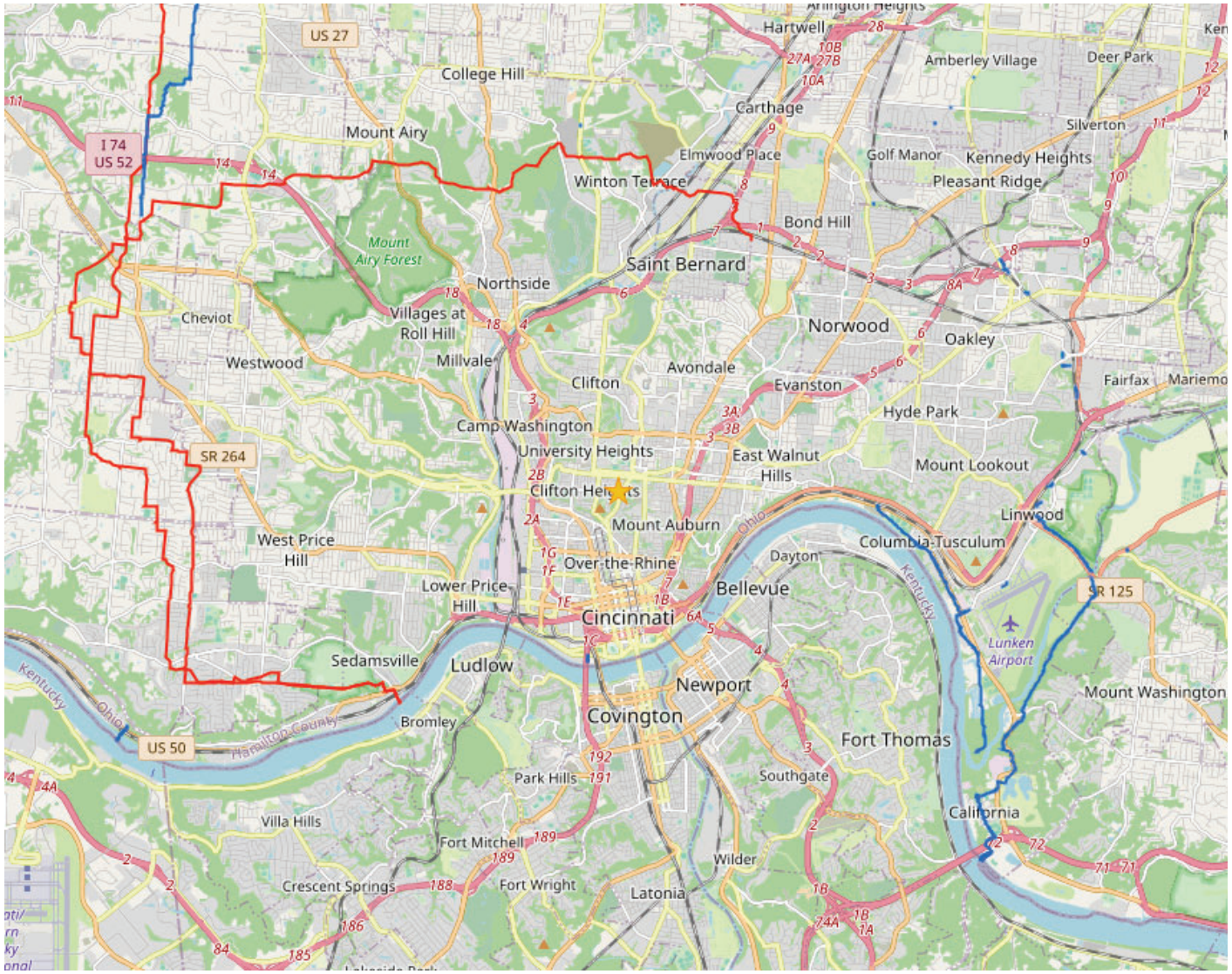
0 0.02 0.04 0.09 km

City of Cincinnati, Esri, HERE, Garmin, INCREMENT P, USGS, EPA, USDA

Ohio Dept. of Natural Resources

Pipeline and Hazardous Materials Safety Administration

# NATIONAL PIPELINE MAPPING SYSTEM




## Legend

- Gas Transmission Pipelines
- Hazardous Liquid Pipelines

2 km
1 mi

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: Geographic

Datum: NAD83

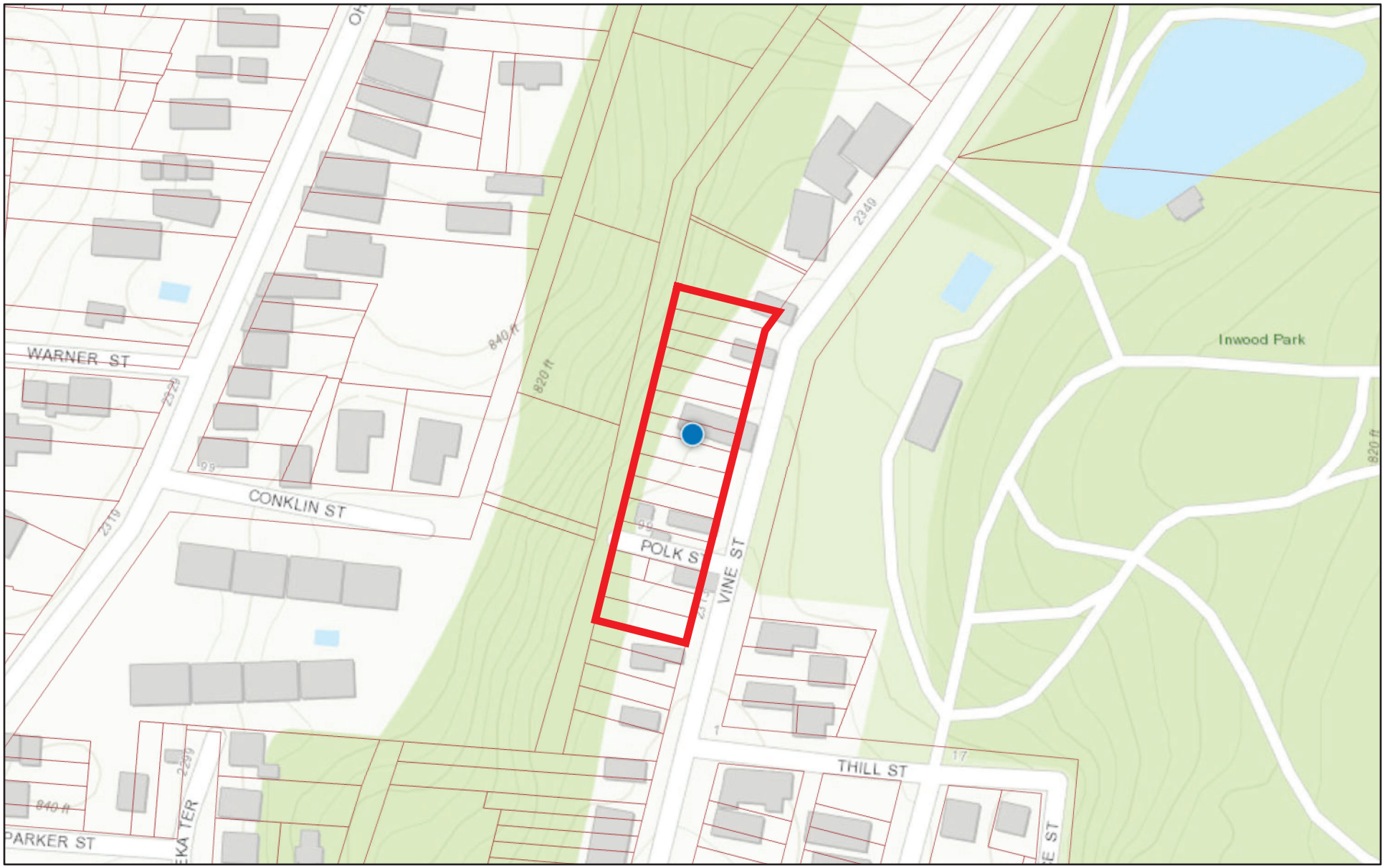
Map produced by the Public Viewer application at www.npms.phmsa.dot.gov

Basemap image © OpenStreetMap contributors

Date Printed: Jan 09, 2025

811 Know what's below. Call before you dig

# Ohio Oil & Gas Wells




January 9, 2025

Statewide Parcels

1:2,257

0 0.01 0.03 0.06 mi

0 0.02 0.04 0.09 km

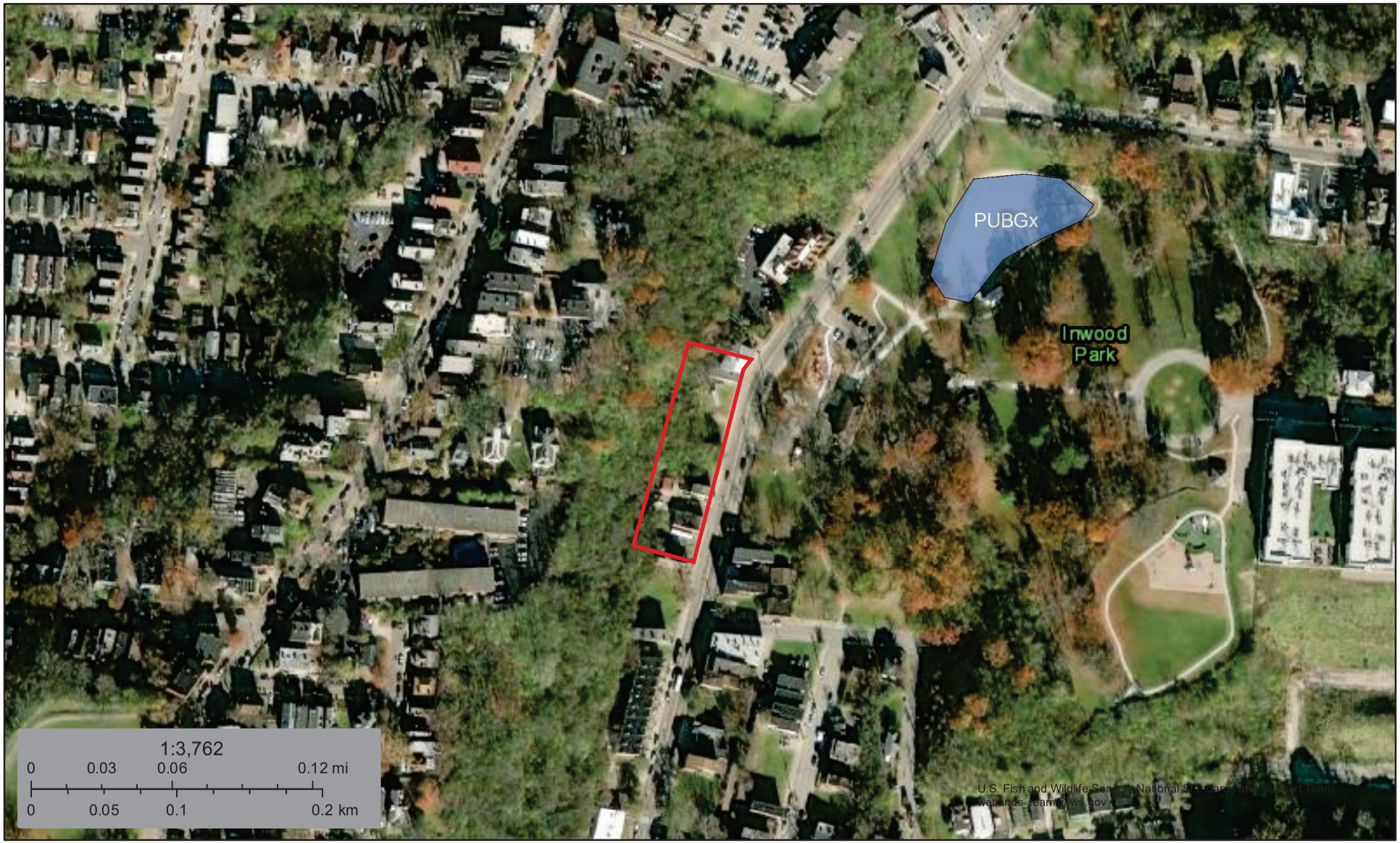
City of Cincinnati, Esri, HERE, Garmin, INCREMENT P, USGS, EPA, USDA

ODNR - Division of Oil and Gas Resources Management

U.S. Fish and Wildlife Service

# National Wetlands Inventory

## Wetlands




January 9, 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.

United States Department of Agriculture

NRCS

Natural Resources Conservation Service

A product of the National Cooperative Soil Survey, a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local participants

# Custom Soil Resource Report for Hamilton County, Ohio

## 2309-2335 Vine Street




January 9, 2025

# Preface

Soil surveys contain information that affects land use planning in survey areas. They highlight soil limitations that affect various land uses and provide information about the properties of the soils in the survey areas. Soil surveys are designed for many different users, including farmers, ranchers, foresters, agronomists, urban planners, community officials, engineers, developers, builders, and home buyers. Also, conservationists, teachers, students, and specialists in recreation, waste disposal, and pollution control can use the surveys to help them understand, protect, or enhance the environment.

Various land use regulations of Federal, State, and local governments may impose special restrictions on land use or land treatment. Soil surveys identify soil properties that are used in making various land use or land treatment decisions. The information is intended to help the land users identify and reduce the effects of soil limitations on various land uses. The landowner or user is responsible for identifying and complying with existing laws and regulations.

Although soil survey information can be used for general farm, local, and wider area planning, onsite investigation is needed to supplement this information in some cases. Examples include soil quality assessments (http://www.nrcs.usda.gov/wps/portal/nrcs/main/soils/health/) and certain conservation and engineering applications. For more detailed information, contact your local USDA Service Center (https://offices.sc.egov.usda.gov/locator/app?agency=nrcs) or your NRCS State Soil Scientist (http://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/contactus/?cid=nrcs142p2_053951).

Great differences in soil properties can occur within short distances. Some soils are seasonally wet or subject to flooding. Some are too unstable to be used as a foundation for buildings or roads. Clayey or wet soils are poorly suited to use as septic tank absorption fields. A high water table makes a soil poorly suited to basements or underground installations.

The National Cooperative Soil Survey is a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local agencies. The Natural Resources Conservation Service (NRCS) has leadership for the Federal part of the National Cooperative Soil Survey.

Information about soils is updated periodically. Updated information is available through the NRCS Web Soil Survey, the site for official soil survey information.

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# How Soil Surveys Are Made

Soil surveys are made to provide information about the soils and miscellaneous areas in a specific area. They include a description of the soils and miscellaneous areas and their location on the landscape and tables that show soil properties and limitations affecting various uses. Soil scientists observed the steepness, length, and shape of the slopes; the general pattern of drainage; the kinds of crops and native plants; and the kinds of bedrock. They observed and described many soil profiles. A soil profile is the sequence of natural layers, or horizons, in a soil. The profile extends from the surface down into the unconsolidated material in which the soil formed or from the surface down to bedrock. The unconsolidated material is devoid of roots and other living organisms and has not been changed by other biological activity.

Currently, soils are mapped according to the boundaries of major land resource areas (MLRAs). MLRAs are geographically associated land resource units that share common characteristics related to physiography, geology, climate, water resources, soils, biological resources, and land uses (USDA, 2006). Soil survey areas typically consist of parts of one or more MLRA.

The soils and miscellaneous areas in a survey area occur in an orderly pattern that is related to the geology, landforms, relief, climate, and natural vegetation of the area. Each kind of soil and miscellaneous area is associated with a particular kind of landform or with a segment of the landform. By observing the soils and miscellaneous areas in the survey area and relating their position to specific segments of the landform, a soil scientist develops a concept, or model, of how they were formed. Thus, during mapping, this model enables the soil scientist to predict with a considerable degree of accuracy the kind of soil or miscellaneous area at a specific location on the landscape.

Commonly, individual soils on the landscape merge into one another as their characteristics gradually change. To construct an accurate soil map, however, soil scientists must determine the boundaries between the soils. They can observe only a limited number of soil profiles. Nevertheless, these observations, supplemented by an understanding of the soil-vegetation-landscape relationship, are sufficient to verify predictions of the kinds of soil in an area and to determine the boundaries.

Soil scientists recorded the characteristics of the soil profiles that they studied. They noted soil color, texture, size and shape of soil aggregates, kind and amount of rock fragments, distribution of plant roots, reaction, and other features that enable them to identify soils. After describing the soils in the survey area and determining their properties, the soil scientists assigned the soils to taxonomic classes (units). Taxonomic classes are concepts. Each taxonomic class has a set of soil characteristics with precisely defined limits. The classes are used as a basis for comparison to classify soils systematically. Soil taxonomy, the system of taxonomic classification used in the United States, is based mainly on the kind and character of soil properties and the arrangement of horizons within the profile. After the soil

scientists classified and named the soils in the survey area, they compared the individual soils with similar soils in the same taxonomic class in other areas so that they could confirm data and assemble additional data based on experience and research.

The objective of soil mapping is not to delineate pure map unit components; the objective is to separate the landscape into landforms or landform segments that have similar use and management requirements. Each map unit is defined by a unique combination of soil components and/or miscellaneous areas in predictable proportions. Some components may be highly contrasting to the other components of the map unit. The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The delineation of such landforms and landform segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, onsite investigation is needed to define and locate the soils and miscellaneous areas.

Soil scientists make many field observations in the process of producing a soil map. The frequency of observation is dependent upon several factors, including scale of mapping, intensity of mapping, design of map units, complexity of the landscape, and experience of the soil scientist. Observations are made to test and refine the soil-landscape model and predictions and to verify the classification of the soils at specific locations. Once the soil-landscape model is refined, a significantly smaller number of measurements of individual soil properties are made and recorded. These measurements may include field measurements, such as those for color, depth to bedrock, and texture, and laboratory measurements, such as those for content of sand, silt, clay, salt, and other components. Properties of each soil typically vary from one point to another across the landscape.

Observations for map unit components are aggregated to develop ranges of characteristics for the components. The aggregated values are presented. Direct measurements do not exist for every property presented for every map unit component. Values for some properties are estimated from combinations of other properties.

While a soil survey is in progress, samples of some of the soils in the area generally are collected for laboratory analyses and for engineering tests. Soil scientists interpret the data from these analyses and tests as well as the field-observed characteristics and the soil properties to determine the expected behavior of the soils under different uses. Interpretations for all of the soils are field tested through observation of the soils in different uses and under different levels of management. Some interpretations are modified to fit local conditions, and some new interpretations are developed to meet local needs. Data are assembled from other sources, such as research information, production records, and field experience of specialists. For example, data on crop yields under defined levels of management are assembled from farm records and from field or plot experiments on the same kinds of soil.

Predictions about soil behavior are based not only on soil properties but also on such variables as climate and biological activity. Soil conditions are predictable over long periods of time, but they are not predictable from year to year. For example, soil scientists can predict with a fairly high degree of accuracy that a given soil will have a high water table within certain depths in most years, but they cannot predict that a high water table will always be at a specific level in the soil on a specific date.

After soil scientists located and identified the significant natural bodies of soil in the survey area, they drew the boundaries of these bodies on aerial photographs and

identified each as a specific map unit. Aerial photographs show trees, buildings, fields, roads, and rivers, all of which help in locating boundaries accurately.

# Soil Map

The soil map section includes the soil map for the defined area of interest, a list of soil map units on the map and extent of each map unit, and cartographic symbols displayed on the map. Also presented are various metadata about data used to produce the map, and a description of each soil map unit.

# Custom Soil Resource Report
## Soil Map




Map Scale: 1:684 if printed on A portrait (8.5" x 11") sheet.

N

Meters: 0 10 20 40 60

Feet: 0 30 60 120 180

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 16N WGS84

## MAP LEGEND

**Area of Interest (AOI)**
- Area of Interest (AOI)

**Soils**
- Soil Map Unit Polygons
- Soil Map Unit Lines
- Soil Map Unit Points

**Special Point Features**
- Blowout
- Borrow Pit
- Clay Spot
- Closed Depression
- Gravel Pit
- Gravelly Spot
- Landfill
- Lava Flow
- Marsh or swamp
- Mine or Quarry
- Miscellaneous Water
- Perennial Water
- Rock Outcrop
- Saline Spot
- Sandy Spot
- Severely Eroded Spot
- Sinkhole
- Slide or Slip
- Sodic Spot
- Spoil Area
- Stony Spot
- Very Stony Spot
- Wet Spot
- Other
- Special Line Features

**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: Hamilton County, Ohio
Survey Area Data: Version 24, Aug 28, 2024

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Aug 24, 2019—Sep 18, 2019

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.

# Map Unit Legend

| Map Unit Symbol | Map Unit Name | Acres in AOI | Percent of AOI |
|---|---|---|---|
| EdF | Eden flaggy silty clay loam, 40 to 60 percent slopes | 0.1 | 10.6% |
| UcAXD | Urban land-Alfic Udarents complex, clayey substratum over bedrock, 12 to 25 percent slopes | 0.8 | 89.4% |
| **Totals for Area of Interest** | | **0.9** | **100.0%** |

# Map Unit Descriptions

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions, along with the maps, can be used to determine the composition and properties of a unit.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

Most minor soils have properties similar to those of the dominant soil or soils in the map unit, and thus they do not affect use and management. These are called noncontrasting, or similar, components. They may or may not be mentioned in a particular map unit description. Other minor components, however, have properties and behavioral characteristics divergent enough to affect use or to require different management. These are called contrasting, or dissimilar, components. They generally are in small areas and could not be mapped separately because of the scale used. Some small areas of strongly contrasting soils or miscellaneous areas are identified by a special symbol on the maps. If included in the database for a given area, the contrasting minor components are identified in the map unit descriptions along with some characteristics of each. A few areas of minor components may not have been observed, and consequently they are not mentioned in the descriptions, especially where the pattern was so complex that it was impractical to make enough observations to identify all the soils and miscellaneous areas on the landscape.

The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The objective of mapping is not to delineate pure taxonomic classes but rather to separate the landscape into landforms or landform segments that have similar use and management requirements. The

delineation of such segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, however, onsite investigation is needed to define and locate the soils and miscellaneous areas.

An identifying symbol precedes the map unit name in the map unit descriptions. Each description includes general facts about the unit and gives important soil properties and qualities.

Soils that have profiles that are almost alike make up a *soil series*. Except for differences in texture of the surface layer, all the soils of a series have major horizons that are similar in composition, thickness, and arrangement.

Soils of one series can differ in texture of the surface layer, slope, stoniness, salinity, degree of erosion, and other characteristics that affect their use. On the basis of such differences, a soil series is divided into *soil phases*. Most of the areas shown on the detailed soil maps are phases of soil series. The name of a soil phase commonly indicates a feature that affects use or management. For example, Alpha silt loam, 0 to 2 percent slopes, is a phase of the Alpha series.

Some map units are made up of two or more major soils or miscellaneous areas. These map units are complexes, associations, or undifferentiated groups.

A *complex* consists of two or more soils or miscellaneous areas in such an intricate pattern or in such small areas that they cannot be shown separately on the maps. The pattern and proportion of the soils or miscellaneous areas are somewhat similar in all areas. Alpha-Beta complex, 0 to 6 percent slopes, is an example.

An *association* is made up of two or more geographically associated soils or miscellaneous areas that are shown as one unit on the maps. Because of present or anticipated uses of the map units in the survey area, it was not considered practical or necessary to map the soils or miscellaneous areas separately. The pattern and relative proportion of the soils or miscellaneous areas are somewhat similar. Alpha-Beta association, 0 to 2 percent slopes, is an example.

An *undifferentiated group* is made up of two or more soils or miscellaneous areas that could be mapped individually but are mapped as one unit because similar interpretations can be made for use and management. The pattern and proportion of the soils or miscellaneous areas in a mapped area are not uniform. An area can be made up of only one of the major soils or miscellaneous areas, or it can be made up of all of them. Alpha and Beta soils, 0 to 2 percent slopes, is an example.

Some surveys include *miscellaneous areas*. Such areas have little or no soil material and support little or no vegetation. Rock outcrop is an example.

# Hamilton County, Ohio

## EdF—Eden flaggy silty clay loam, 40 to 60 percent slopes

### Map Unit Setting

*National map unit symbol:* 5p82
*Elevation:* 480 to 920 feet
*Mean annual precipitation:* 35 to 45 inches
*Mean annual air temperature:* 50 to 55 degrees F
*Frost-free period:* 160 to 180 days
*Farmland classification:* Not prime farmland

### Map Unit Composition

*Eden and similar soils:* 90 percent
*Minor components:* 10 percent
*Estimates are based on observations, descriptions, and transects of the mapunit.*

### Description of Eden

#### Setting

*Landform:* Hills
*Landform position (two-dimensional):* Backslope
*Landform position (three-dimensional):* Side slope
*Down-slope shape:* Linear
*Across-slope shape:* Linear
*Parent material:* Residuum weathered from limestone and shale

#### Typical profile

*H1 - 0 to 5 inches:* flaggy silty clay loam
*H2 - 5 to 21 inches:* clay
*H3 - 21 to 23 inches:* weathered bedrock

#### Properties and qualities

*Slope:* 40 to 60 percent
*Depth to restrictive feature:* 20 to 40 inches to paralithic bedrock
*Drainage class:* Well drained
*Runoff class:* Very high
*Capacity of the most limiting layer to transmit water (Ksat):* Very low to moderately high (0.00 to 0.20 in/hr)
*Depth to water table:* More than 80 inches
*Frequency of flooding:* None
*Frequency of ponding:* None
*Calcium carbonate, maximum content:* 10 percent
*Available water supply, 0 to 60 inches:* Very low (about 2.4 inches)

#### Interpretive groups

*Land capability classification (irrigated):* None specified
*Land capability classification (nonirrigated):* 7e
*Hydrologic Soil Group:* D
*Ecological site:* F121XY002KY - Moderately Deep Interbedded Limestone-Shale Backslopes, F111XD023IN - Moderately Deep Restricted
*Forage suitability group:* Unnamed (G121XYH-1OH)
*Other vegetative classification:* Unnamed (G121XYH-1OH)
*Hydric soil rating:* No

**Minor Components**

**Switzerland**
*Percent of map unit:* 4 percent
*Landform:* Hills

**Gently sloping benches**
*Percent of map unit:* 3 percent

**Bedrock outcrop**
*Percent of map unit:* 3 percent
*Hydric soil rating:* Unranked

## UcAXD—Urban land-Alfic Udarents complex, clayey substratum over bedrock, 12 to 25 percent slopes

**Map Unit Setting**
*National map unit symbol:* 2pyy8
*Elevation:* 420 to 1,020 feet
*Mean annual precipitation:* 36 to 48 inches
*Mean annual air temperature:* 42 to 67 degrees F
*Frost-free period:* 160 to 200 days
*Farmland classification:* Not prime farmland

**Map Unit Composition**
*Urban land:* 55 percent
*Alfic udarents and similar soils:* 40 percent
*Minor components:* 5 percent
*Estimates are based on observations, descriptions, and transects of the mapunit.*

**Description of Alfic Udarents**

**Setting**
*Landform:* Hills
*Landform position (two-dimensional):* Backslope
*Landform position (three-dimensional):* Side slope
*Down-slope shape:* Convex
*Across-slope shape:* Linear
*Parent material:* Residuum weathered from limestone and shale

**Typical profile**
*Bt - 0 to 20 inches:* flaggy clay
*Cr - 20 to 80 inches:* bedrock

**Properties and qualities**
*Slope:* 12 to 25 percent
*Depth to restrictive feature:* 0 to 72 inches to paralithic bedrock
*Drainage class:* Well drained
*Runoff class:* Very high
*Capacity of the most limiting layer to transmit water (Ksat):* Very low to moderately high (0.00 to 0.20 in/hr)

*Depth to water table:* More than 80 inches
*Frequency of flooding:* None
*Frequency of ponding:* None
*Calcium carbonate, maximum content:* 10 percent
*Available water supply, 0 to 60 inches:* Very low (about 1.8 inches)

**Interpretive groups**

*Land capability classification (irrigated):* None specified
*Land capability classification (nonirrigated):* 6s
*Hydrologic Soil Group:* D
*Ecological site:* F121XY006KY - Ordovician Limestone Upland
*Forage suitability group:* Unnamed (G114AYA-6OH)
*Other vegetative classification:* Unnamed (G114AYA-6OH)
*Hydric soil rating:* No

**Minor Components**

**Eden**

*Percent of map unit:* 3 percent
*Landform:* Hills
*Landform position (two-dimensional):* Backslope
*Landform position (three-dimensional):* Side slope
*Down-slope shape:* Convex
*Across-slope shape:* Linear
*Hydric soil rating:* No

**Pate**

*Percent of map unit:* 1 percent
*Landform:* Hills
*Landform position (two-dimensional):* Backslope
*Landform position (three-dimensional):* Side slope
*Down-slope shape:* Convex
*Across-slope shape:* Linear
*Hydric soil rating:* No

**Switzerland**

*Percent of map unit:* 1 percent
*Landform:* Hills
*Landform position (two-dimensional):* Backslope
*Landform position (three-dimensional):* Side slope
*Down-slope shape:* Convex
*Across-slope shape:* Linear
*Hydric soil rating:* No

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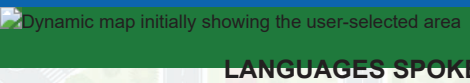
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# EJScreen Community Report

This report provides environmental and socioeconomic information for user-defined areas, and combines that data into environmental justice and supplemental indexes.

## 2309-2335 Vine Street

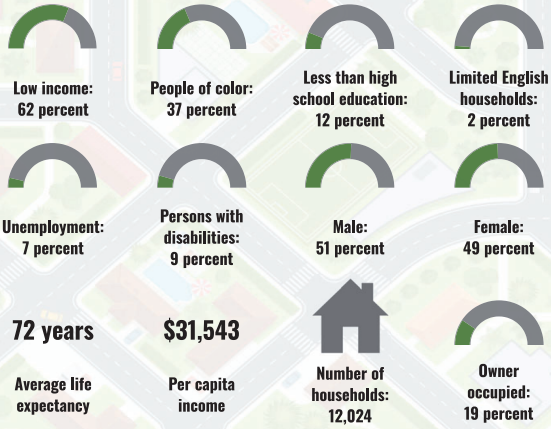
1 mile Ring Centered at 39.124409,-84.514529
Population: 30,567
Area in square miles: 3.14



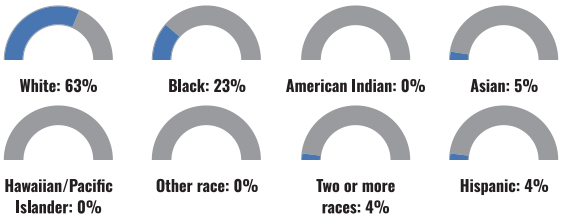

## COMMUNITY INFORMATION

### LANGUAGES SPOKEN AT HOME

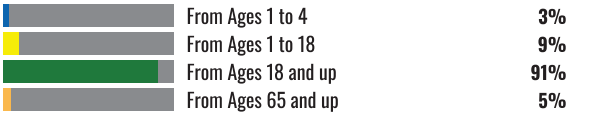
| LANGUAGE | PERCENT |
|---|---|
| English | 89% |
| Spanish | 3% |
| French, Haitian, or Cajun | 1% |
| Other Indo-European | 1% |
| Chinese (including Mandarin, Cantonese) | 2% |
| Other Asian and Pacific Island | 2% |
| Arabic | 1% |
| Total Non-English | 11% |




## BREAKDOWN BY RACE




## BREAKDOWN BY AGE




## LIMITED ENGLISH SPEAKING BREAKDOWN




Notes: Numbers may not sum to totals due to rounding. Hispanic population can be of any race.
Source: U.S. Census Bureau, American Community Survey (ACS) 2018-2022. Life expectancy data comes from the Centers for Disease Control.

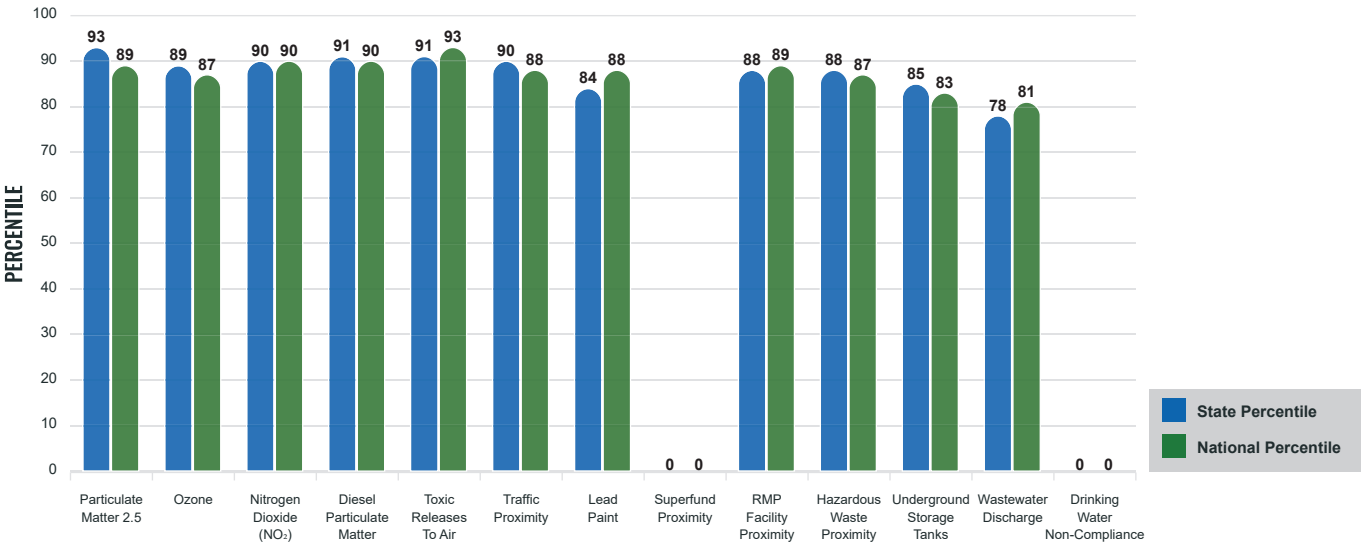
# Environmental Justice & Supplemental Indexes

The environmental justice and supplemental indexes are a combination of environmental and socioeconomic information. There are thirteen EJ indexes and supplemental indexes in EJScreen reflecting the 13 environmental indicators. The indexes for a selected area are compared to those for all other locations in the state or nation. For more information and calculation details on the EJ and supplemental indexes, please visit the EJScreen website.

## EJ INDEXES

The EJ indexes help users screen for potential EJ concerns. To do this, the EJ index combines data on low income and people of color populations with a single environmental indicator.

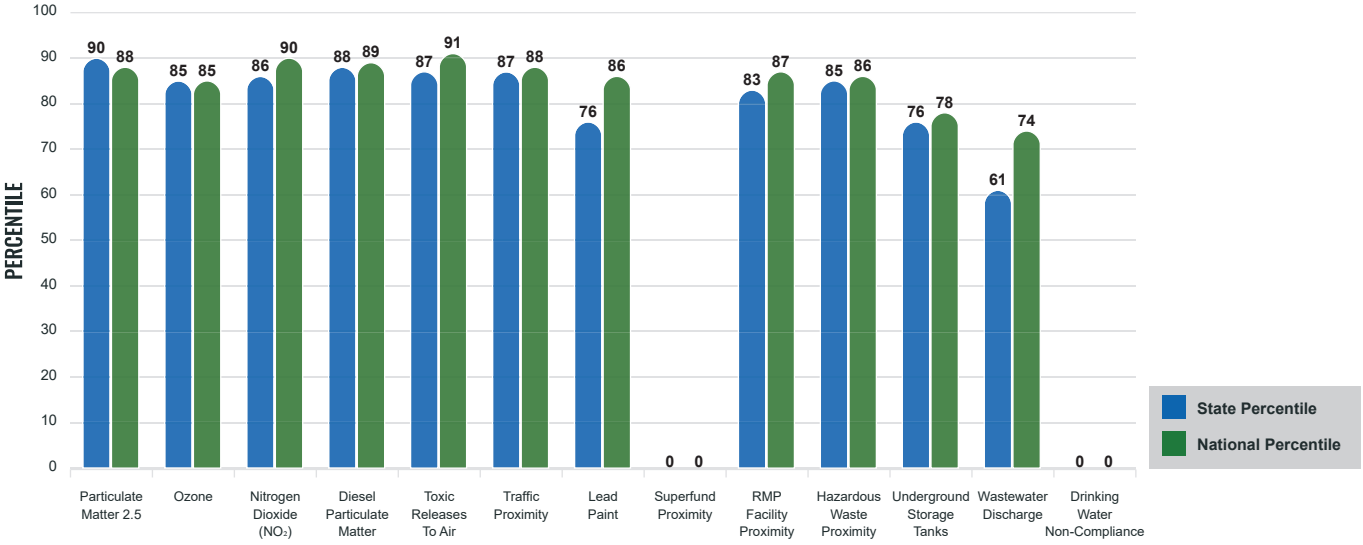
### EJ INDEXES FOR THE SELECTED LOCATION




## SUPPLEMENTAL INDEXES

The supplemental indexes offer a different perspective on community-level vulnerability. They combine data on percent low income, percent persons with disabilities, percent less than high school education, percent limited English speaking, and percent low life expectancy with a single environmental indicator.

### SUPPLEMENTAL INDEXES FOR THE SELECTED LOCATION




*Report for 1 mile Ring Centered at 39.124409,-84.514529*

*Report produced January 9, 2025 using EJScreen Version 2.3*

# EJScreen Environmental and Socioeconomic Indicators Data

| SELECTED VARIABLES | VALUE | STATE AVERAGE | PERCENTILE IN STATE | USA AVERAGE | PERCENTILE IN USA |
|---|---|---|---|---|---|
| **ENVIRONMENTAL BURDEN INDICATORS** | | | | | |
| Particulate Matter 2.5 ($\mu g/m^3$) | 9.68 | 8.17 | 95 | 8.45 | 85 |
| Ozone (ppb) | 66.4 | 63.3 | 79 | 61.8 | 76 |
| Nitrogen Dioxide ($NO_2$) (ppbv) | 15 | 8.5 | 98 | 7.8 | 96 |
| Diesel Particulate Matter ($\mu g/m^3$) | 0.391 | 0.177 | 99 | 0.191 | 91 |
| Toxic Releases to Air (toxicity-weighted concentration) | 31,000 | 10,000 | 95 | 4,600 | 97 |
| Traffic Proximity (daily traffic count/distance to road) | 3,700,000 | 960,000 | 98 | 1,700,000 | 87 |
| Lead Paint (% Pre-1960 Housing) | 0.64 | 0.44 | 70 | 0.3 | 82 |
| Superfund Proximity (site count/km distance) | 0 | 0.14 | 0 | 0.39 | 0 |
| RMP Facility Proximity (facility count/km distance) | 1.6 | 0.7 | 86 | 0.57 | 90 |
| Hazardous Waste Proximity (facility count/km distance) | 6.6 | 2.3 | 90 | 3.5 | 84 |
| Underground Storage Tanks (count/$km^2$) | 6.5 | 2.8 | 86 | 3.6 | 83 |
| Wastewater Discharge (toxicity-weighted concentration/m distance) | 230 | 2500 | 51 | 700000 | 62 |
| Drinking Water Non-Compliance (points) | 0 | 0.77 | 0 | 2.2 | 0 |
| **SOCIOECONOMIC INDICATORS** | | | | | |
| Demographic Index USA | 2.01 | N/A | N/A | 1.34 | 78 |
| Supplemental Demographic Index USA | 1.86 | N/A | N/A | 1.64 | 67 |
| Demographic Index State | 2.09 | 1.2 | 83 | N/A | N/A |
| Supplemental Demographic Index State | 1.67 | 1.46 | 66 | N/A | N/A |
| People of Color | 37% | 24% | 77 | 40% | 55 |
| Low Income | 62% | 33% | 88 | 30% | 90 |
| Unemployment Rate | 8% | 6% | 77 | 6% | 77 |
| Limited English Speaking Households | 2% | 1% | 82 | 5% | 64 |
| Less Than High School Education | 12% | 9% | 72 | 11% | 65 |
| Under Age 5 | 3% | 5% | 30 | 5% | 30 |
| Over Age 64 | 5% | 18% | 7 | 18% | 9 |

*Diesel particulate matter index is from the EPA's Air Toxics Data Update, which is the Agency's ongoing, comprehensive evaluation of air toxics in the United States. This effort aims to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that the air toxics data presented here provide broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. More information on the Air Toxics Data Update can be found at: https://www.epa.gov/haps/air-toxics-data-update.

### Sites reporting to EPA within defined area:

| | |
|---|---|
| Superfund | 0 |
| Hazardous Waste, Treatment, Storage, and Disposal Facilities | 1 |
| Water Dischargers | 0 |
| Air Pollution | 15 |
| Brownfields | 4 |
| Toxic Release Inventory | 4 |

### Other community features within defined area:

| | |
|---|---|
| Schools | 6 |
| Hospitals | 8 |
| Places of Worship | 120 |

### Other environmental data:

| | |
|---|---|
| Air Non-attainment | Yes |
| Impaired Waters | Yes |

| | |
|---|---|
| Selected location contains American Indian Reservation Lands* | No |
| Selected location contains a "Justice40 (CEJST)" disadvantaged community | Yes |
| Selected location contains an EPA IRA disadvantaged community | Yes |

*Report for 1 mile Ring Centered at 39.124409,-84.514529*

*Report produced January 9, 2025 using EJScreen Version 2.3*

# EJScreen Environmental and Socioeconomic Indicators Data

## HEALTH INDICATORS

| INDICATOR | VALUE | STATE AVERAGE | STATE PERCENTILE | US AVERAGE | US PERCENTILE |
|---|---|---|---|---|---|
| Low Life Expectancy | 14% | 21% | 2 | 20% | 9 |
| Heart Disease | 4.3 | 6.9 | 7 | 5.8 | 22 |
| Asthma | 12.5 | 10.8 | 86 | 10.3 | 92 |
| Cancer | 3 | 7 | 1 | 6.4 | 1 |
| Persons with Disabilities | 9.4% | 15% | 17 | 13.7% | 26 |

## CLIMATE INDICATORS

| INDICATOR | VALUE | STATE AVERAGE | STATE PERCENTILE | US AVERAGE | US PERCENTILE |
|---|---|---|---|---|---|
| Flood Risk | 4% | 7% | 49 | 12% | 38 |
| Wildfire Risk | 0% | 0% | 0 | 14% | 0 |

## CRITICAL SERVICE GAPS

| INDICATOR | VALUE | STATE AVERAGE | STATE PERCENTILE | US AVERAGE | US PERCENTILE |
|---|---|---|---|---|---|
| Broadband Internet | 12% | 13% | 54 | 13% | 57 |
| Lack of Health Insurance | 6% | 7% | 57 | 9% | 47 |
| Housing Burden | Yes | N/A | N/A | N/A | N/A |
| Transportation Access Burden | Yes | N/A | N/A | N/A | N/A |
| Food Desert | No | N/A | N/A | N/A | N/A |

*Report for 1 mile Ring Centered at 39.124409,-84.514529*

*Report produced January 9, 2025 using EJScreen Version 2.3*

2023 GCWW WATER QUALITY REPORT

A Service of The City of Cincinnati

GREATER CINCINNATI
WATER WORKS

***Using the most advanced technology to bring you the cleanest, highest quality...***



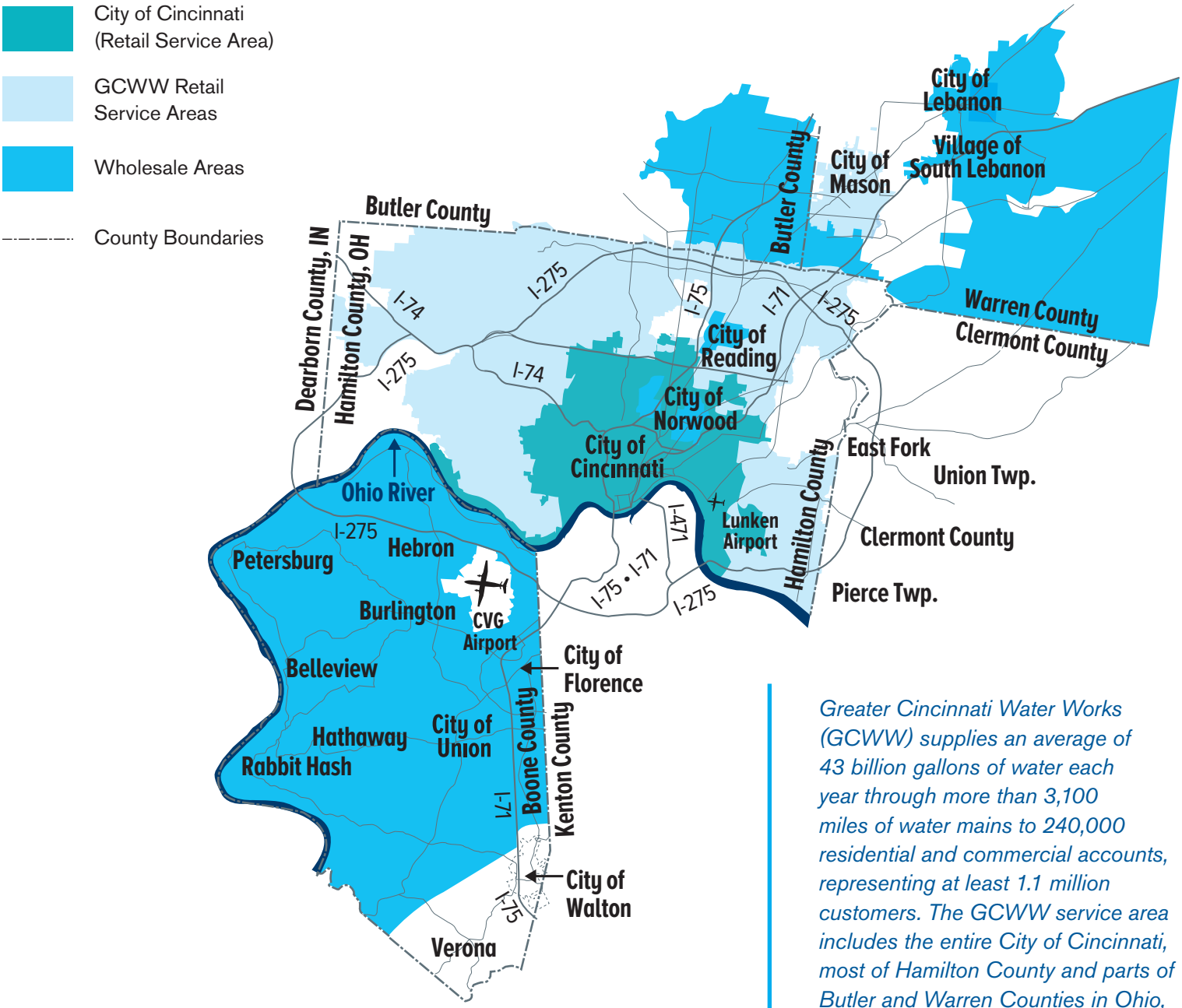
# water

## Our Most Essential Resource

# Where Your Water Comes From

GCWW supplies water from two sources: the Ohio River and the Great Miami Buried Valley Aquifer (GMBVA). Surface water from the Ohio River is treated at the Richard Miller Treatment Plant. This plant, located on the east side of Hamilton County, supplies about 88% of drinking water to GCWW's customers. The Charles M. Bolton Treatment Plant treats groundwater from 13 wells in the GMBVA. It is located in the southern part of Butler County and supplies about 12% of drinking water to GCWW customers.

## Service Area Map




*Greater Cincinnati Water Works (GCWW) supplies an average of 43 billion gallons of water each year through more than 3,100 miles of water mains to 240,000 residential and commercial accounts, representing at least 1.1 million customers. The GCWW service area includes the entire City of Cincinnati, most of Hamilton County and parts of Butler and Warren Counties in Ohio, and Boone County in Kentucky.*

# Only Your Tap Water Delivers These Protective Benefits

### Protection of Public Health and Welfare

A safe water supply is critical to protecting public health. In the United States, water utilities monitor for more than 100 contaminants and must meet close to 90 regulations for water supply and quality. The same system of water mains, pumps and storage tanks transports water to home faucets and fire hydrants.

GCWW also takes great care to protect your water supply from chemical spills into the Ohio River that may contaminate the drinking water supply. GCWW has the ability to shut down river intake pumping, utilize stored and supplementary water until the spill passes, and use advanced treatment systems to remove contaminants.

## Sources of Your Drinking Water

The sources of drinking water - both tap and bottled - 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 (in some cases radioactive material) and can pick up substances resulting from the presence of animals or from human activity. As with all surface waters, the Ohio EPA has classified the Ohio River as highly susceptible to potential contamination. The Ohio EPA has also classified our portion of the Great Miami Buried Valley Aquifer as highly susceptible to contamination due to lack of an overlaying protective clay layer, the presence of low levels of nitrate in the groundwater, and the presence of nearby potential contaminant sources.

### Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations and wildlife;
- 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;
- Pesticides and herbicides, which may come from variety of sources such as agriculture, urban stormwater runoff and residential uses;
- 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; and
- Radioactive contaminants, which can be naturally-occurring or the result of oil and gas production and mining activities.



# Protecting Your Drinking Water

GCWW actively participates in two regional collaborative source water protection programs:

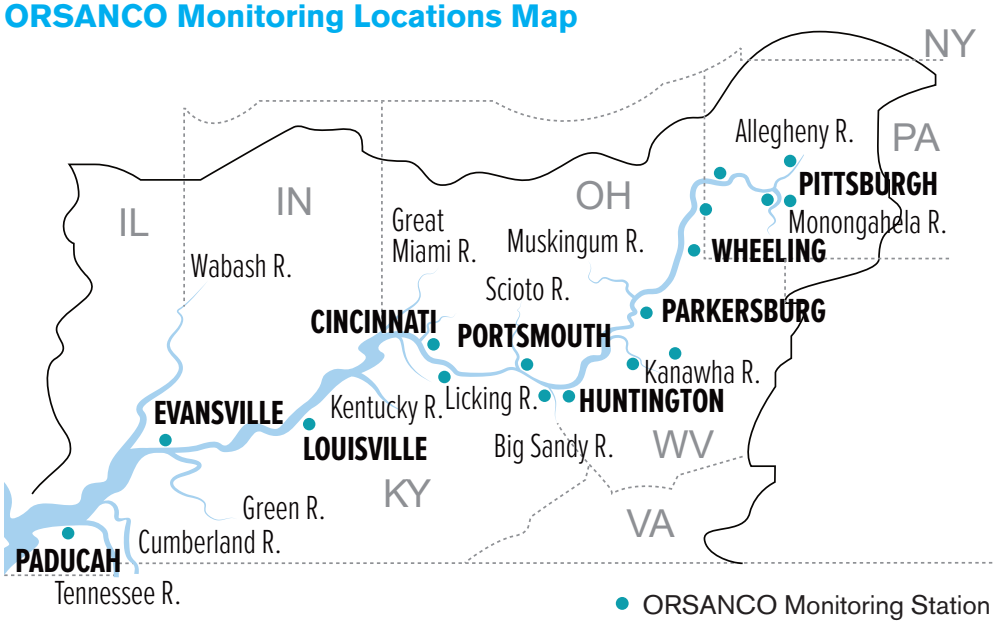
### 1. Protection of the Ohio River in the Cincinnati Area

GCWW has partnered with the Northern Kentucky Water District and the Ohio River Valley Water Sanitation Commission (ORSANCO) to implement an Ohio EPA-endorsed source water protection program for the Ohio River near Cincinnati. ORSANCO maintains 17 monitoring stations strategically placed along the Ohio River to detect and warn drinking water treatment plants about spills. GCWW participates as one of the monitoring stations for this program by analyzing Ohio River water multiple times a day, every day of the year.

### 2. Protection of the Great Miami Buried Valley Aquifer

The Hamilton to New Baltimore Groundwater Consortium is comprised of seven public and industrial ground water producers/suppliers in southwest Ohio. The Consortium maintains a network of early-warning monitoring stations, works with facilities that store hazardous substances to minimize the risk of spills, and educates the public on what they can do to protect groundwater.

**ORSANCO Monitoring Locations Map**




*For more information about source water protection or to find out what you can do to help, visit myGCWW.org, email info@gcww.cincinnati-oh.gov, call Greater Cincinnati Water Works at 513.591.7700, or call the Groundwater Consortium at 513.785.2464.*

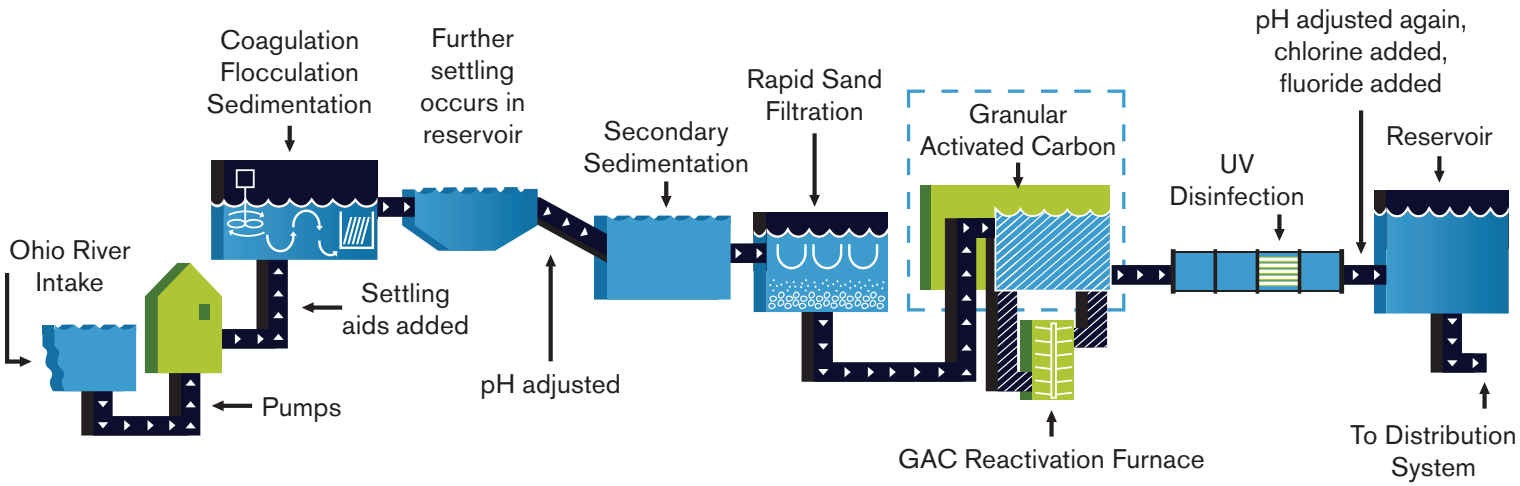
# A Leader in Water Quality Treatment and Technology

GCWW uses state-of-the-art water treatment processes that create multiple barriers to protect public health. GCWW treatment processes include Coagulation/Flocculation/Sedimentation, Sand Filtration, Granular Activated Carbon (GAC), ultraviolet (UV) light and chlorine to remove and treat for natural and man-made contaminants from our drinking water. It is one of the first in the nation to use a combination of all these treatment methods.

GCWW typically treats about 120 million gallons of water a day, and ensures that all the treatment processes are effective by using more than 600 daily tests.

GCWW also treats the drinking water specifically to minimize the amount of lead that may leach into the drinking water from home plumbing — this treatment process is called corrosion control. There is no lead in the water as it leaves GCWW treatment plants, and this process minimizes the chance that lead can be picked up from home plumbing. Page 5 illustrates the treatment processes at the Richard Miller and Charles M. Bolton Plants.

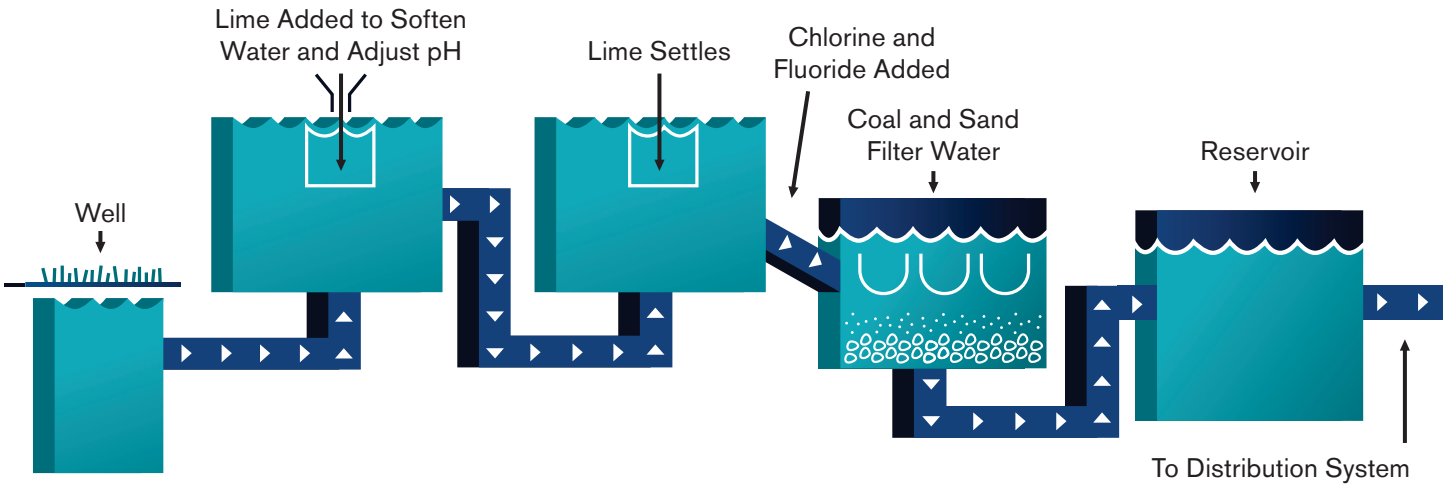
## Treatment Process at the Richard Miller Plant on the Ohio River




*Backwash water from the sand filters and plant recycle water is returned to the beginning of the treatment process.*

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## Treatment Process at the Charles M. Bolton Plant on the Great Miami Buried Valley Aquifer




### Granular Activated Carbon

GCWW's Richard Miller Treatment Plant is one of only a few water treatment plants in the nation that incorporates granular activated carbon (GAC) with on-site reactivation into its water treatment process. This state-of-the-art technology uses granular carbon, which contains numerous microscopic cavities. When water is passed through the GAC, impurities adhere to the carbon and are removed from the water. Benefits of GAC include: barrier against chemical spills in the Ohio River; barrier against impurities in raw source water; less chlorine required for disinfection; reduced disinfection by-products; and improved control of taste and odor.

### Ultraviolet Disinfection

GCWW is the largest water utility in North America to use UV disinfection following rapid sand filtration and GAC adsorption. UV disinfection, which uses rays of intense light to disinfect water, is one of the most effective methods used to protect against microorganisms such as *Cryptosporidium*.

# GCWW Meets or Exceeds All State and Federal Health Standards

GCWW is proud to say that our water meets or exceeds every health standard developed by both the USEPA and Ohio EPA. In order to ensure that tap water is safe to drink, USEPA prescribes regulations that 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 shall provide the same protection for public health. The tables on pages 6-9 show the substances detected in GCWW drinking water while performing the most up-to-date monitoring required by the EPA. The Ohio EPA requires GCWW to monitor for some contaminants less than once per year because the concentrations of these contaminants do not change frequently. Because of this, some of our data, though accurate, is more than one year old. For a complete listing of GCWW test results and additional water quality information, visit WQT.myGCWW.org, or call 513.591.7700.

| TABLE A: Regulated Contaminants | | | | Miller Water (from the Ohio River) | | | |
|---|---|---|---|---|---|---|---|
| Substance (Unit) | | Maximum Allowed (MCL) | MCLG | Highest Compliance Level Detected | Range of Detection | Violation | Year Sampled |
| Fluoride (ppm) | | 4.0 | 4.0 | 0.86 | 0.73 - 1.00 | No | 2023 |
| Nitrate (ppm) | | 10 | 10 | 1.15 | 0.56 - 1.15 | No | 2023 |
| TTHMs (ppb) [Total Trihalomethanes][1] | | 80 | na | 49.7 | 16.3 - 67.4 | No | 2023 |
| HAA5 (ppb) [Total Haloacetic Acids][1] | | 60 | na | 10.5 | 1.1 - 14.7 | No | 2023 |
| Turbidity (NTU) | | TT1 < 1 NTU Max *and* TT2 < 0.3 NTU 95% of the time | na<br>na | 0.09<br>100% < 0.3 NTU | 0.04 - 0.09 | No | 2023 |
| 1st Compliance Period (Jan - June) | Lead[1] (ppb) | AL = 15 (the 90th percentile must be less than 15 ppb) | 0 | 90th percentile 3.38 ppb | nd - 13.9 | No | 2023 |
| | | | | (0 of 104 samples tested during the first compliance period were > the AL)[4] | | | |
| | Copper[1] (ppm) | AL = 1.3 (the 90th percentile must be less than 1.3 ppm) | 1.3 | 90th percentile 0.027 ppm | nd - 0.087 | No | 2023 |
| | | | | (0 of 104 samples tested during the first compliance period were > the AL) | | | |
| 2nd Compliance Period (July - Dec) | Lead[1] (ppb) | AL = 15 (the 90th percentile must be less than 15 ppb) | 0 | 90th percentile 2.84 ppb | nd - 20.7 | No | 2023 |
| | | | | (2 of 117 samples tested during the second compliance period were > the AL)[4] | | | |
| | Copper[1] (ppm) | AL = 1.3 (the 90th percentile must be less than 1.3 ppm) | 1.3 | 90th percentile 0.021 ppm | nd - 0.047 | No | 2023 |
| | | | | (0 of 117 samples tested during the second compliance period were > the AL) | | | |
| Total Organic Carbon[2] | | TT | na | 2.38 | 2.06 - 3.26 | No | 2023 |
| Total Chlorine[1] (ppm) | | MRDL = 4.0 | MRDLG = 4.0 | 1.08 | 0.93 - 1.21 | No | 2023 |
| Barium (ppm) | | 2 | 2 | 0.03 | na[3] | No | 2023 |

**Regulated Contaminants (Table A):** Substances subject to a Maximum Contaminant Level (MCL), Action Level (AL), or Treatment Technique (TT). These standards protect drinking water by limiting the amount of certain substances that can adversely affect public health and are known or anticipated to occur in public water systems.

*Refer to pages 8-9 for definitions, abbreviations, and footnotes.*

| Bolton Water (from the Great Miami Valley Buried Aquifer) | | | | Typical Source of Contamination |
|---|---|---|---|---|
| Highest Compliance Level Detected | Range of Detection | Violation | Year Sampled | |
| 0.88 | 0.75 - 0.95 | No | 2023 | Additive which promotes strong teeth. May come from erosion of natural deposits. |
| 1.37 | nd - 1.37 | No | 2023 | Runoff from fertilizer use, leaching from septic tanks, sewage, erosion of natural deposits. |
| 49.7 | 16.3 - 67.4 | No | 2023 | Byproduct of drinking water chlorination. |
| 10.5 | 1.1 - 14.7 | No | 2023 | Byproduct of drinking water chlorination. |
| nr | nr | No | na | Soil runoff. |
| 90th percentile 3.38 ppb | nd - 13.9 | No | 2023 | May come from erosion of natural deposits. There is no detectable lead in our water as it leaves the treatment plants. However, corrosion of household plumbing is a source of lead and copper contamination. GCWW tests water samples collected at customers taps, as required by the Safe Drinking Water Act to ensure safe water. |
| (0 of 104 samples tested during the first compliance period were > the AL)[4] | | | | |
| 90th percentile 0.027 ppm | nd - 0.087 | No | 2023 | |
| (0 of 104 samples tested during the first compliance period were > the AL) | | | | |
| 90th percentile 2.84 ppb | nd - 20.7 | No | 2023 | |
| (2 of 117 samples tested during the second compliance period were > the AL)[4] | | | | |
| 90th percentile 0.021 ppm | nd - 0.047 | No | 2023 | |
| (0 of 117 samples tested during the second compliance period were > the AL) | | | | |
| nr | nr | No | na | Naturally present in the environment. |
| 1.08 | 0.93 - 1.21 | No | 2023 | Water additive used to control microbes. |
| 0.02 | na[3] | No | 2023 | Erosion of natural deposits; Discharge of drilling wastes; Discharge from metal refineries. |

**Unregulated Contaminants (Table B):** Unregulated contaminants are those for which EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulation is warranted.

| TABLE B: Unregulated Contaminants | | Miller Water (from the Ohio River) | | | |
|---|---|---|---|---|---|
| Substance (Unit) | MCLG | Average Level Detected | Range of Detection | Violation | Year Sampled |
| Chloroform (ppb)[1] | 70 | 9.6 | 0.54 - 27.6 | na | 2023 |
| Bromodichloromethane (ppb)[1] | 0 | 10.8 | 2.3 - 23.8 | na | 2023 |
| Dibromochloromethane (ppb)[1] | 60 | 11.9 | 6.2 - 18.5 | na | 2023 |
| Bromoform (ppb)[1] | 0 | 6.4 | 0.62 - 21.4 | na | 2023 |
| Monochloroacetic Acid (ppb)[1] | 70 | 1.6 | nd - 4.4 | na | 2023 |
| Monobromoacetic Acid (ppb)[1] | na | nd | nd - nd | na | 2023 |
| Dichloroacetic Acid (ppb)[1] | 0 | 2.5 | nd - 6.2 | na | 2023 |
| Trichloroacetic Acid (ppb)[1] | 20 | 0.6 | nd - 3.1 | na | 2023 |
| Dibromoacetic Acid (ppb)[1] | na | 3.5 | 1.1 - 7.4 | na | 2023 |
| Sulfate (ppm) | na | 57 | 44 - 72 | na | 2023 |
| **Unregulated Contaminant Monitoring Rule - fifth round (UCMR5) -- the five contaminants listed below were analyzed during UCMR5 monitoring:** | | | | | |
| Perfluorooctanoic acid (PFOA) (ppt) | 4* | nd | na | na | 2023 |
| Perflourooctanesulfonic acid (PFOS) (ppt) | 4* | nd | na | na | 2023 |
| Hexafluoropropylene oxide dimer acid (HFPO-DA or GenX) (ppt) | 5* | nd | na | na | 2023 |
| Perfluorobutanesulfonic acid (PFBS) (ppt) | 3* | nd | na | na | 2023 |
| Perfluorobutanoic acid (PFBA)(ppt) | 5* | nd | na | na | 2023 |

## Definitions

***Minimum Reporting Level or MRL:**
The contaminant level that can reliably be detected using the specified analytical method. The EPA established this level to ensure consistency in the data quality reported for UCMR5.

**Maximum Contaminant Level Goal or 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 Contaminant Level or MCL:**
The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

**Action Level or AL:**
The concentration of a contaminant, which, if exceeded, triggers treatment or other requirements which a water system shall follow.

**Treatment Technique or TT:**
A method for treating water to achieve acceptable levels of the contaminants in lieu of establishing a maximum contaminant level.

**Maximum Residual Disinfection Level or MRDL:**
The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of disinfectant is necessary for control of microbial contaminants.

**Maximum Residual Disinfection Level Goal or 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.

**Turbidity:**
Utilities who treat surface water are required to report on turbidity as an indication of the effectiveness of the filtration system. Turbidity is a measure of the cloudiness of water. 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. As reported in the table, GCWW's highest turbidity result for 2023 was 0.09 NTU (Miller Water) and lowest monthly percentage of samples meeting the turbidity limits was 100%.

**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.

**Lead Threshold Level:**
The concentration of lead in an individual tap water sample. The lead threshold level is exceeded at 0.015 milligrams per liter (15 ppb) concentration of lead in an individual tap water sample.

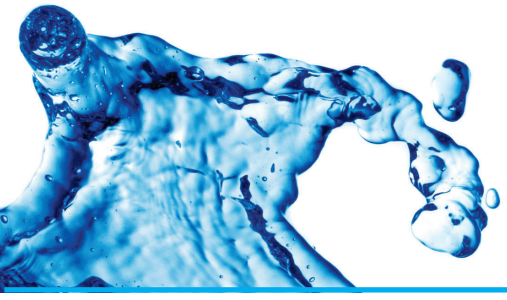
**Unregulated Contaminant Monitoring Rule - fifth round (UCMR5):** In 2023, GCWW participated in the fifth round of the Unregulated Contaminant Monitoring Rule (UCMR5). U.S. EPA issues a list of unregulated contaminants that may be present in drinking water but are not yet subject to U.S. EPA drinking water standards. The contaminants listed in this section of Table B (see below) were analyzed during UCMR5 monitoring. Additional contaminants were monitored during UCMR5 and not detected. For more info on UCMR5 results, call 513.591.7700.

| Bolton Water (from the Great Miami Buried Valley Aquifer) | | | | Typical Source of Contamination |
|---|---|---|---|---|
| Average Level Detected | Range of Detection | Violation | Year Sampled | |
| 9.6 | 0.54 - 27.6 | na | 2023 | Byproducts of drinking water disinfection, measured at representative points in the distribution system. |
| 10.8 | 2.3 - 23.8 | na | 2023 | |
| 11.9 | 6.2 - 18.5 | na | 2023 | |
| 6.4 | 0.62 - 21.4 | na | 2023 | |
| 1.6 | nd - 4.4 | na | 2023 | |
| nd | nd - nd | na | 2023 | |
| 2.5 | nd - 6.2 | na | 2023 | |
| 0.6 | nd - 3.1 | na | 2023 | |
| 3.5 | 1.1 - 7.4 | na | 2023 | |
| 46 | 45 - 46 | na | 2023 | Erosion of natural deposits. |
| | | | | Perfluoralkyl and polyfluoralkyl substances (PFAS compounds) are manmade chemicals that have been used in consumer products since the 1940s, usually in the manufacture of non-stick coatings, clothing, carpets, and food wrappers. Research into the harm that PFAS compounds may cause to human health is ongoing. GCWW is already working with the Ohio EPA to investigate source water quality and operational or treatment modifications to minimize PFAS levels in the drinking water. More info: https://www.cincinnati-oh.gov/water/water-quality-and-treatment/water-your-health/pfas/ |
| nd | na | na | 2023 | |
| 5.2 | 4.2 - 6.1 | na | 2023 | |
| nd | na | na | 2023 | |
| 3.9 | 3.7 - 4.1 | na | 2023 | |
| 5.2 | 5.1 - 5.2 | na | 2023 | |

## Abbreviations

**ppt:** *parts per trillion or nanograms per liter;*
**ppb:** *parts per billion or micrograms per liter;*
**ppm:** *parts per million or milligrams per liter;*
**nr:** *not regulated;*
**na:** *not applicable;*
**NTU:** *Nephelometric Turbidity Unit (used to measure clarity in drinking water);*
**nd:** *not detectable at testing limits;*
**TTHMs:** *Total Trihalomethanes;*
**HAA5:** *Haloacetic Acids*

**Footnotes: 1.** *Miller and Bolton were considered as one distribution system for regulatory purposes by Ohio EPA during 2023. Data listed for each system represents the combined distribution system.* **2.** *The value reported under "Highest Compliance Level Detected" for Total Organic Carbon (TOC) is the lowest ratio between percentage of TOC actually removed to the percentage of TOC required to be removed. A value of greater than one (1) indicates that the water system is in compliance with TOC removal requirements. A value of less than one (1) indicates a violation of the TOC removal requirements.* **3.** *GCWW collects one sample per year.* **4.** *0 of 104 samples were found to have lead levels in excess of the lead threshold level of 15 ppb during the first compliance period of 2023 (Jan-June). 2 of 117 samples were found to have lead levels in excess of the lead threshold level of 15 ppb during the second compliance period of 2023 (July-Dec): 1 result between 15-20 ppb; 1 result between 20-25 ppb.*



# Frequently Asked Questions

## 1 If there are reported contaminants, how can my water be safe?

Drinking water, including bottled water, may reasonably be expected to contain small amounts of contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk.

However, 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 infections. These people should seek advice about drinking water from their healthcare providers. More information about contaminants and potential health effects can be obtained by calling the United States Environmental Protection Agency's (USEPA) Safe Drinking Water Hotline at 800.426.4791.

## 2 What is *Cryptosporidium*?

*Cryptosporidium* (Crypto) is a microscopic organism, that when ingested, can result in diarrhea, fever and other gastrointestinal symptoms. Crypto is found in surface waters and comes from animal and human waste.

GCWW routinely tests for Crypto and did not detect it in our finished water in 2023. GCWW also tested for Crypto in the Ohio River surface water and it was detected in 1 of 4 samples during 2023. USEPA/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 at 800.426.4791.

## 3 Why is fluoride added to my water?

Fluoride is added to the water to protect teeth as required by a state law passed in 1969. According to the American Dental Association, persons who drink fluoridated water have a 20% to 40% reduction in the amount of cavities that would have occurred without fluoride. Some home filtration devices remove fluoride. Bottled water may not contain fluoride.

## 4 How much sodium is in my water?

GCWW has tested for sodium in treated water as it leaves the treatment plants and has found 25 mg (milligrams) per liter in the Richard Miller Water and 36 mg per liter in the Charles M. Bolton Water. There are approximately four cups in a liter.

## 5 Is there lead in my water?

There is no detectable lead in drinking water as it leaves the treatment plants. 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. GCWW 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 3 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.

A list of laboratories certified in the State of Ohio may be found at epa.ohio.gov/ddagw or by calling 614.644.2752. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline 800.426.4791 or at epa.gov/safewater/lead.

GCWW tests customers' water for lead at no cost. Lead information, including a lead service line lookup map and request for test kits, can be found at Lead.myGCWW.org or by calling 513.651.LEAD (5323).

## 6 Sometimes my water is reddish-brown. What should I do?

The reddish-brown color can be caused by rust from corrosion in GCWW's pipes, the pipes in your home or from corrosion in your home's water heater. If you have rusty water, try running cold water for several minutes.

If you have questions or your laundry is stained from rusty water, call GCWW at 513.591.7700. We will deliver a laundry aid to remove the rust. Do NOT put stained laundry in the dryer.

## 7 Why does drinking water sometimes look cloudy?

Cloudy water that clears quickly from the bottom up is caused by tiny air bubbles in the water similar to gas bubbles in soda. The bubbles rise to the top and disappear. This cloudiness occurs more often in the winter when drinking water is cold. Air does not affect the safety of water.

## 8 How hard is GCWW's water?

Hard water is water that contains more minerals, such as calcium and magnesium. Water from GCWW's Richard Miller Plant has an average hardness of 127 mg per liter or 7 grains per gallon. Water from the Charles M. Bolton Plant averages 144 mg per liter or 8 grains per gallon. Hardness does not affect the safety of water.



## For More Information About...

### Lead Awareness
**Website:** lead.myGCWW.org
**Phone:** 513.651.LEAD (5323)

### USEPA Safe Drinking Water
**Website:** epa.gov/ground-water-and-drinking-water
**Safe Drinking Water Hotline:** 800.426.4791

### The Food and Drug Administration (FDA)
**Website:** fda.gov
**Phone:** 888.463.6332

### NSF International
**Website:** nsf.org
**Phone:** 800.673.6275

## Contact GCWW

For more information about water quality, customer billing, or to request additional copies or submit comments about this report, call 513.591.7700 or visit myGCWW.org.

## Attend the Following Meetings to Participate in Water Decisions:

### City of Cincinnati Council
**Website:** cincinnati-oh.gov
**Phone:** 513.352.3246

### ORSANCO
**Website:** orsanco.org
**Phone:** 513.231.7719

### OKI Regional Council of Governments Groundwater Committee
**Website:** oki.org
**Phone:** 513.621.6300

## Educational Resources

Two online Teacher Resource areas are available for teachers, students and parents. These sites are full of educational resources, videos, activity ideas, links, and more -- schedule a group tour of the Water Museum or Historic Old River Station online as well!

### Water Quality
**Website:** cincinnati-oh.gov/water/about/teacher-resources

### Stormwater
**Website:** cincinnati-oh.gov/stormwater/teacher-resources



*The GCWW lead program is being used to meet a portion of the notification requirements in OAC Rule 3745-83-02. This report meets the Ohio and USEPA's National Primary Drinking Water Regulation for Consumer Confidence Reports. GCWW has a current unconditioned license to operate from the Ohio Environmental Protection Agency.*

city of CINCINNATI

City of Cincinnati is an Equal Opportunity/Affirmative Action Employer.
**Notice Under the ADA:** The City of Cincinnati will not discriminate against qualified individuals with disabilities in its programs, services, or activities. If you require any special accommodations or communication aids visit www.cincinnati-oh.gov/manager/ada.

# Appendix F:

# Interview Documentation

SES
Specialized Environmental Sampling

# Phase I ESA User Questionnaire

**Project Name**: _____

**Site Address**: _____

_____

1. Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law?

If YES, please explain. YES NO

_____

_____

2. Are you aware of any activity and land use limitations (AULs), such as engineering controls, land use restrictions, or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law? Please provide a copy of title work (Schedule B is acceptable for this purpose).

If YES, please explain. YES NO

_____

_____

3. As the user of the ESA do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

If YES, please explain. YES NO

_____

_____

4. Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

If NO, please explain. YES NO

_____

_____

Specialized Environmental Sampling
84 North Cassingham Road
Bexley, Ohio 43209

Office (614) 402-2570
Fax (614) 444-1797
Mobile (614) 402-0091

5. Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as the user of the report,

(a.) Do you know the past uses of the property?

If YES, please explain. YES NO

_____

_____

(b.) Do you know of specific chemicals that are present or once were present at the property?

If YES, please explain. YES NO

_____

_____

(c.) Do you know of spills or other chemical releases that have taken place at the property?

If YES, please explain. YES NO

_____

_____

(d.) Do you know of any environmental cleanups that have taken place at the property?

If YES, please explain. YES NO

_____

_____

6. As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination at the property?

If YES, please explain. YES NO

_____

_____

User (Signature): 

User (Print): _____

User Title: _____

Date Completed: _____

Specialized Environmental Sampling
84 North Cassingham Road
Bexley, Ohio 43209

Office (614) 402-2570
Fax (614) 444-1797
Mobile (614) 402-0091

SES
Specialized Environmental Sampling

# Phase I ESA Seller's Questionnaire and Disclosure Statement

**Project Name:** _____

**Site Address:** _____

Vine Street Cincinnati, Ohio 45219

1. **Land Use**: Is the property or adjoining property **currently** used for manufacturing or industrial use? Adjoining properties include those that border the immediate site and include properties across the street from the property

If YES, please explain.

| | | | |
|---|---|---|---|
| Subject Property: | YES ☐ | NO ☒ | _____ |
| Adjoining property north: | YES ☐ | NO ☒ | _____ |
| Adjoining property south: | YES ☐ | NO ☒ | _____ |
| Adjoining property east: | YES ☐ | NO ☒ | _____ |
| Adjoining property west: | YES ☐ | NO ☒ | _____ |

2. Has the property or adjoining property **previously** been used for manufacturing or industrial purposes?

If YES, please explain.

| | | | |
|---|---|---|---|
| Subject Property: | YES ☐ | NO ☒ | _____ |
| Adjoining property north: | YES ☐ | NO ☒ | _____ |
| Adjoining property south: | YES ☐ | NO ☒ | _____ |
| Adjoining property east: | YES ☐ | NO ☒ | _____ |
| Adjoining property west: | YES ☐ | NO ☒ | _____ |

3. Are there any pesticides, automotive or industrial batteries, paints or other chemicals stored on the property or at the facility (other than undamaged containers of consumer products under five gallons in total volume?

If YES, please explain. YES ☐ NO ☒

_____

_____

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Bexley, Ohio 43209

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Fax (614) 444-1797
Mobile (614) 402-0091

4. Are there any plastic or metal industrial drums (typically 55-gallon) located on the property or at the facility?
If YES, please explain. YES ☐ NO ☒

5. Has fill dirt been brought onto the site that could be contaminated?
If YES, please explain. YES ☐ NO ☒

6. Have any construction debris, substances identified as hazardous, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the site?
If YES, please explain. YES ☐ NO ☒

7. Are there any pits, ponds or lagoons located on the property in connection with waste treatment or waste disposal?
If YES, please explain. YES ☐ NO ☒

8. Is there any soil on the property that has been obviously stained?
If YES, please explain. YES ☐ NO ☒

9. Are storage tanks above or underground located on the property?
If YES, please explain. YES ☐ NO ☒

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10. Are vent pipes protruding from the ground at the property or adjacent to any structure located on the property?
If YES, please explain. YES ☐ NO ☒

11. Does the property discharge waste water, other than storm water, directly to a ditch or stream on or adjacent to the property?
If YES, please explain. YES ☐ NO ☒

12. If the property is served by a private well or non-public water system has the well or water system been designated as contaminated by a governmental environmental or health agency?
If YES, please explain. YES ☐ NO ☒

13. **Asbestos**: Does the property or any buildings located on the property contain any asbestos?
If YES, please explain. YES ☐ NO ☒

14. **Polychlorinated biphenyls (PCBs)**: Have polychlorinated biphenyls been used in electrical transformers, capacitors or other equipment at the property?
If YES, please explain. YES ☐ NO ☒

15. Is there a transformer that is not owned by a public or private utility or group and for which there are no records indicating the absence of PCBs?
If YES, please explain. YES ☐ NO ☒

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16. **Radon**: Has the property or any buildings located on the property been tested for radon?
If YES, please explain. YES ☐ NO ☒

17. **Urea-Formaldehyde**: Does the property or any buildings located on the property contain any urea-formaldehyde materials?
If YES, please explain. YES ☐ NO ☐

Unknown

18. **Lead**: Does the property or any buildings located on the property contain any lead-based paint or lead plumbing?
If YES, please explain. YES ☐ NO ☐

Unknown

19. **Miscellaneous**: Do you, the owner of the property or operator of the facility, have any knowledge of environmental liens or governmental notification relating to violations of environmental laws in regard to the property or any facility located on the property?
If YES, please explain. YES ☐ NO ☒

20. Have you, the owner of the property or operator of the facility, been informed or the presence of hazardous substances or environmental violations in regards to the property or the facility located on the property?
If YES, please explain. YES ☐ NO ☒

21. Are you aware of any environmental assessment of the property that indicated the presence of hazardous substances on the site or recommend further assessment of the property?
If YES, please explain. YES ☐ NO ☒

22. Are there past, current or pending lawsuits or administrative proceedings for alleged environmental damages involving the property or any owner or tenant of the property?
If YES, please explain. YES ☐ NO ☒

23. Does the purchase and/or sales price of this property reflect the presence of hazardous substances on the property?
If YES, please explain. YES ☐ NO ☒

24. **Agricultural Land/Orchards/Plant Nurseries/Golf Courses**: Have pesticides, herbicides or other agricultural chemicals been stored, mixed or applied to the property?
If YES, please explain. YES ☐ NO ☒

**Owner/Seller(Signature):** Allen Shannon

**Owner/Seller (Print):** Allen Shannon

**Owner/Seller Address:** 2333 Vine St. Cinti, Ohio 45219

**Relationship to Site:**

**Date Completed:**

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January 30, 2024

Attn: Vicki Gabbard
Cincinnati Fire Department
430 Central Avenue
Cincinnati, Ohio 45202

Re: Data Request for HUD/OHFA Environmental Review
Vine & Polk Project
2309-2335 Vine Street
Cincinnati, Hamilton County, Ohio 45202

Dear Ms. Gabbard:

We are requesting information on behalf of the Ohio Housing Finance Agency in connection with the environmental review record for the Vine & Polk project located in Cincinnati, Hamilton County, Ohio. The project site is currently includes vacant lots, a residential structure and a vacant commercial building and is located at 2309-2335 Vine Street, Cincinnati, Ohio. A location map is attached.

Please provide the following information:

1. Are you aware of any USTs at or near the project site?

2. Are you aware of any hazardous-material responses or other environmental concerns in the project area?

3. Do you have file(s) available for the project site that can be made available for review, or can copies be provided?

4. What station will provide service to this location?

5. What is the approximate response time for fire and medical emergencies?

6. Who provides ambulance service in the city?

7. Is the fire department included in the building plan review process? If not, would the fire department like to review the plans for this project?

Thank you for your assistance in this matter. If there are any questions regarding this request for information, please contact me at (614) 402-2570.

Sincerely,

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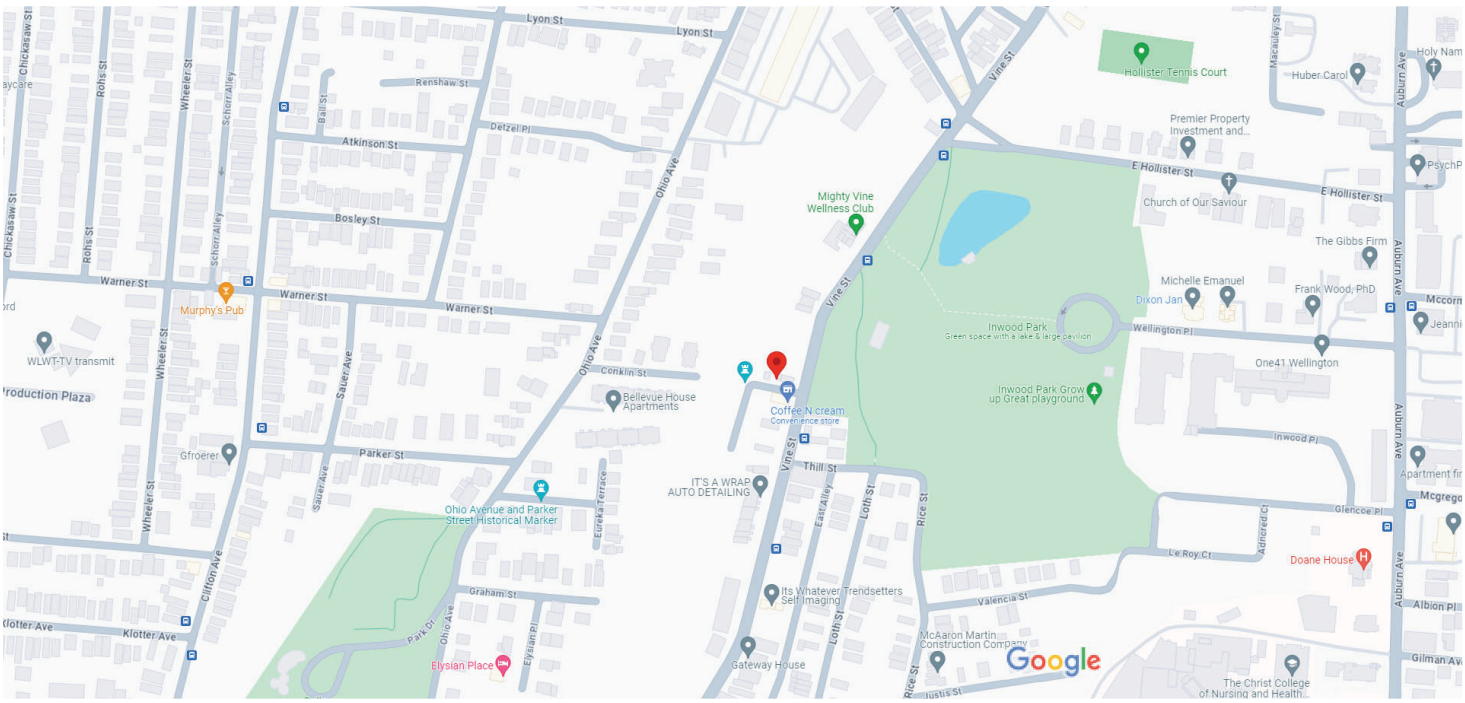


Christian J. Elliott
President / Environmental Geologist

Specialized Environmental Sampling
84 North Cassingham Road
Bexley, Ohio
43209

Office (614) 402-2570
Fax (614) 444-1797
Mobile (614) 402-0091

Google Maps 2315 Vine St




Map data ©2024 Google 200 ft



## 2315 Vine St

Directions Save Nearby Send to phone Share

2315 Vine St, Cincinnati, OH 45219

4FFP+J4 Cincinnati, Ohio

### Photos

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**Christian Elliott <cjelliott@specializedenvironmental.com>**

## GOVQA Open Records Request Follow up - HUD/OHFA Info Request - Vine & Polk Project

1 message

**Williams, Dawn (CFD)** <Dawn.Williams@cincinnati-oh.gov> Thu, Feb 1, 2024 at 6:57 AM
To: "cjelliott@specializedenvironmental.com" <cjelliott@specializedenvironmental.com>

**Reviewed & Confirmed 2/20/2025**

Good morning, Christian:

We received your open records site assessment request.

For immediate response and tracking purposes, please submit this request on the City of Cincinnati GovQA's website (public records request portal).

For your convenience, here is the weblink:

https://city-cincinnatioh.govqa.us/WEBAPP/_rs/(S(4u3k2sibhr3mj3u3nc31zvgl))/supporthome.aspx

Respectfully,

**Dawn L. Williams**

Fire Prevention & Community Risk Reduction

City of Cincinnati Fire & EMS

805 Central Ave, Suite 500

Cincinnati, OH 45202

(513) 357-7585

---

**From:** Gabbard, Vicki <Vicki.Gabbard@cincinnati-oh.gov>
**Sent:** Thursday, February 1, 2024 5:29 AM
**To:** Williams, Dawn (CFD) <Dawn.Williams@cincinnati-oh.gov>
**Subject:** Fw: [External Email] HUD/OHFA Info Request - Vine & Polk Project

Site Assessment

*Vicki L. Gabbard*

Fire Prevention & Community Risk Reduction

City of Cincinnati Fire & EMS

805 Central Ave, Suite 500

Cincinnati, OH 45202

(513) 357-7584




**Please consider the environment before printing this e-mail.**

---

**From:** Christian Elliott <cjelliott@specializedenvironmental.com>
**Sent:** Wednesday, January 31, 2024 2:51 PM
**To:** Gabbard, Vicki <Vicki.Gabbard@cincinnati-oh.gov>
**Subject:** [External Email] HUD/OHFA Info Request - Vine & Polk Project

You don't often get email from cjelliott@specializedenvironmental.com. Learn why this is important

**External Email Communication**

Good afternoon,

My firm is once again in the process of performing a Phase I Environmental Site Assessment in coordination with the Ohio Housing Finance Agency (OHFA) for a site in Cincinnati, Ohio. As part of OHFA's requirements, we are sending the attached information request letter to the Cincinnati Fire Department.

Would you please take a look at the request letter and at your earliest convenience provide a response for the site? If it is most convenient for you, an email response is perfectly acceptable.

If you have any questions or concerns, please feel free to contact me any time. If you are no longer the correct person to reach out to with these requests, please let me know who I should contact and I will follow up with them.

Thanks in advance for your assistance in this matter.

Sincerely,

Chris

Christian J. Elliott
Specialized Environmental Sampling
84 N. Cassingham Road
Bexley, Ohio 43209
(614) 402-0091
Fax: (614) 444-1797

---

**Fire Department Info Request Letter - 2309-2335 Vine Street.pdf**
1327K

Specialized Environmental Sampling

**Christian Elliott <cjelliott@specializedenvironmental.com>**

## GOVQA Open Records Request Follow up - HUD/OHFA Info Request - Vine & Polk Project

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Respectfully,

**Dawn L. Williams**

Fire Prevention & Community Risk Reduction

City of Cincinnati Fire & EMS

805 Central Ave, Suite 500

Cincinnati, OH 45202

(513) 357-7585

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**Subject:** Fw: [External Email] HUD/OHFA Info Request - Vine & Polk Project

Site Assessment

*Vicki L. Gabbard*

Fire Prevention & Community Risk Reduction

City of Cincinnati Fire & EMS

805 Central Ave, Suite 500

Cincinnati, OH 45202

(513) 357-7584




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Thanks in advance for your assistance in this matter.

Sincerely,

Chris

Christian J. Elliott
Specialized Environmental Sampling
84 N. Cassingham Road
Bexley, Ohio 43209
(614) 402-0091
Fax: (614) 444-1797

---

**Fire Department Info Request Letter - 2309-2335 Vine Street.pdf**
1327K

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January 30, 2024

Attn: Amanda Testerman
Cincinnati Health Department
1525 Elm Street, 3rd Floor
Cincinnati, Ohio 45202

Attn: Ms. Dawn Mays
Southwest Ohio Air Quality Agency
Hamilton County Department of Environmental Services
250 William Howard Taft Road
Cincinnati, OH 45219

Re: Data Request for HUD Environmental Review
ERS Project
2309-1335 Vine Street
Cincinnati, Hamilton County, Ohio 45202

Dear Ms. Testerman & Ms. Mays:

We are requesting information on behalf of the Ohio Housing Finance Agency in connection with the environmental review record for the Vine & Polk project located in Cincinnati, Hamilton County, Ohio. The project site is currently includes vacant lots, a residential structure and a vacant commercial building and is located at 2309-2335 Vine Street, Cincinnati, Ohio. A location map is attached.

Please provide the following information:

Is the Health Department aware of any environmental concerns at the project site or in the area?

Is the Health Department / Air Quality Agency aware of any air quality concerns at the project site or in the area?

Do you have file(s) available for the project site that can be made available for review, or can copies be provided?

Thank you for your assistance in this matter. If there are any questions regarding this request for information, please contact me at (614) 402-2570.

Sincerely,

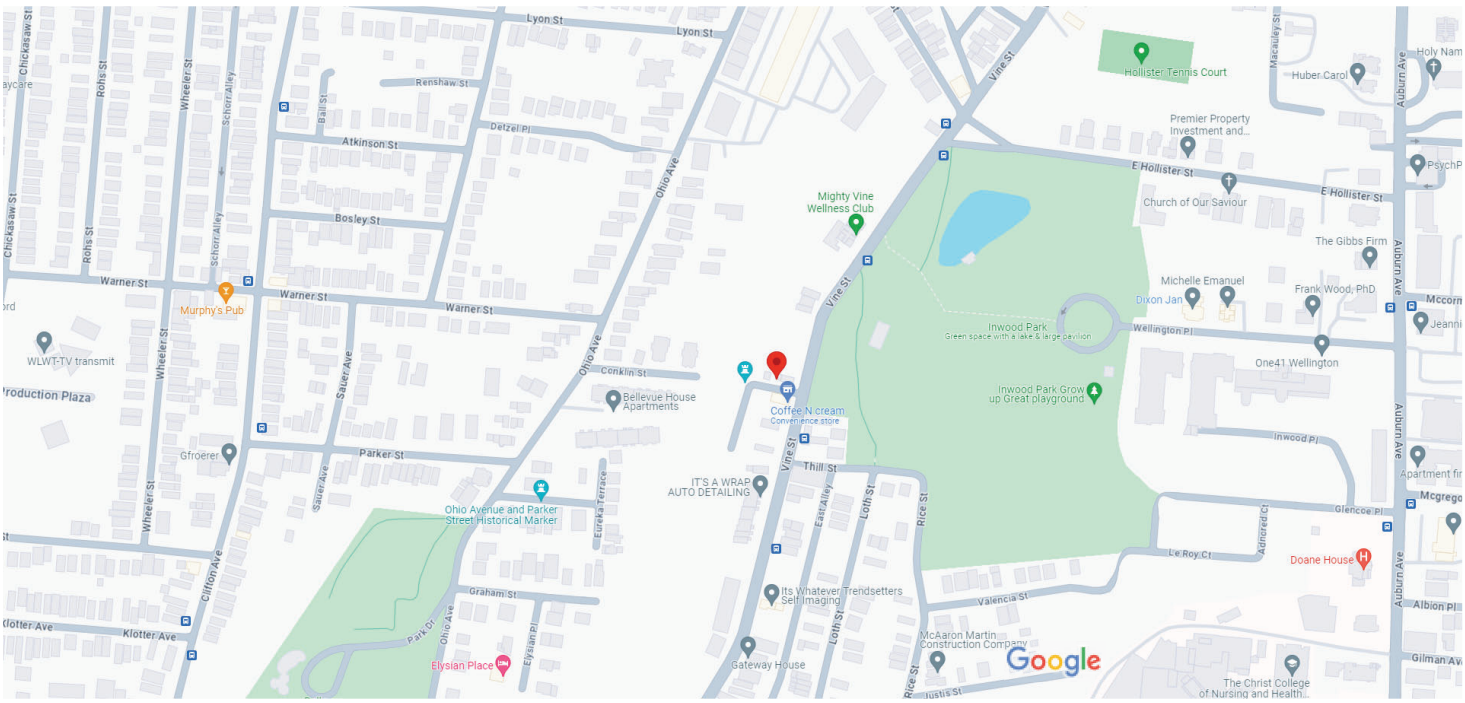
Specialized Environmental Sampling

Christian J. Elliott
President / Environmental Geologist

Specialized Environmental Sampling
84 North Cassingham Road
Bexley, Ohio 43209

Office (614) 402-2570
Fax (614) 444-1797
Mobile (614) 402-0091

Google Maps 2315 Vine St




Map data ©2024 Google 200 ft



## 2315 Vine St

Directions Save Nearby Send to phone Share

2315 Vine St, Cincinnati, OH 45219

4FFP+J4 Cincinnati, Ohio

### Photos

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**Christian Elliott <cjelliott@specializedenvironmental.com>**

## City Public Records Request :: C003108-020224

1 message

**Cincinnati Public Records** <cincinnatioh@govqa.us> Fri, Feb 2, 2024 at 3:19 PM
To: "cjelliott@specializedenvironmental.com" <cjelliott@specializedenvironmental.com>

**Reviewed & Confirmed 2/20/2025**

city of CINCINNATI

Dear Christian Elliott:

Thank you for your interest in public records of the City of Cincinnati. Your request has been received and is being processed in accordance with the Ohio Sunshine laws. Your request was received in this office on 2/2/2024 and has been given the reference number C003108-020224 for tracking purposes.

Records Requested: **We are requesting information on behalf of the Ohio Housing Finance Agency in connection with the environmental review record for the Vine & Polk project located in Cincinnati, Hamilton County, Ohio. The project site is currently includes vacant lots, a residential structure and a vacant commercial building and is located at 2309-2335 Vine Street, Cincinnati, Ohio. A location map is attached. Please provide the following information: Is the Health Department aware of any environmental concerns at the project site or in the area? Is the Health Department / Air Quality Agency aware of any air quality concerns at the project site or in the area? Do you have file(s) available for the project site that can be made available for review, or can copies be provided?**

Ohio Law requires the City to respond to your request in a reasonable amount of time based on the circumstances of your request and whether legal review of the records is appropriate. The City will review your request and contact you if we have any questions or need to clarify your request.

Your request will be forwarded to the relevant city department(s) to locate the information requested. PLEASE NOTE: Public Records Law does not require a governmental body to create new information, to do research or to answer questions.

To monitor the progress or update this request please log into the Records Request Center

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Christian Elliott <cjelliott@specializedenvironmental.com>

# [Records Center] City Public Records Request :: C003108-020224

1 message

**Cincinnati Public Records** <cincinnatioh@govqa.us> Tue, Feb 13, 2024 at 5:12 PM
To: "cjelliott@specializedenvironmental.com" <cjelliott@specializedenvironmental.com>

**Reviewed & Confirmed 2/20/2025**

--- Please respond above this line ---

city of CINCINNATI

RE: Open Records Request of February 02, 2024, Reference # C003108-020224

Dear Mr. Elliott,

The City of Cincinnati received your Public Records Request on February 02, 2024.

The Office of Environment and Sustainability has reviewed its files and has determined there are no records that are responsive to your request.

The Cincinnati Health Department is still reviewing its records related to this request.
If your request calls for records located in multiple departments, each department will respond to your request.

Thank you,
Amanda Testerman

To monitor the progress or update this request please log into the Records Request Center

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Christian Elliott <cjelliott@specializedenvironmental.com>

# Request for Public Records for Multiple Property Addresses

2 messages

**Mays, Dawn** <Dawn.Mays@hamilton-co.org> Wed, Jan 31, 2024 at 5:52 PM
To: Christian Elliott <cjelliott@specializedenvironmental.com>

**Reviewed & Confirmed 2/20/2025**

HI Christian,

I received your records requests today for the following properties:

2309-2335 Vine St

3950 Spring Grove Ave

1615 Vine St

530 Walnut St

26 W. 7th St

223 W. 4th St

13-15 W. McMicken

1307 Hanover

212 E. 13th St

216 E. 13th St

420 E 12th St

424 E. 12th St

I have searched our records and found records pertaining to 1615 Vine St and 530 Walnut St. I have attached those files here.

Please let me know if I can be of further assistance. Thank yo.

Dawn

**Dawn Mays**, *Inspections and Compliance Coordinator*
Southwest Ohio Air Quality Agency
A 250 William Howard Taft Rd. Cincinnati, OH 45219
P 513.946.7758 W SOUTHWESTOHIOAIR.ORG

**2 attachments**

**SO14563_530Walnut.pdf**
663K

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January 8, 2025

Attn: Lieutenant Colonel Lisa Davis
Cincinnati Police Department
150 East Freedom Way
Cincinnati, Ohio 45202

Re: Data Request for HUD/OHFA Environmental Review
OTRCH Project
2309-2335 Vine Street
Cincinnati, Hamilton County, Ohio 45219

Dear Lt. Colonel Davis:

We are requesting information on behalf of the Ohio Housing Finance Agency in connection with the environmental review record for the above referenced project located in Cincinnati, Hamilton County, Ohio. The project site is currently developed with a vacant commercial and residential structure and is located at 2309-2335 Vine Street, Cincinnati, Ohio. A location map is attached.

Please provide the following information:

1. Is criminal activity a significant problem in the area of the project site, as compared with the city in general? If so, what steps can the project take to promote safety in the area?

2. What is the approximate response time for emergency calls?

3. Are numerous traffic violations or accidents reported at the intersections near the project site? Is the area safe for pedestrian traffic?

Thank you for your assistance in this matter. If there are any questions regarding this request for information, please contact me at (614) 402-2570.

Sincerely,

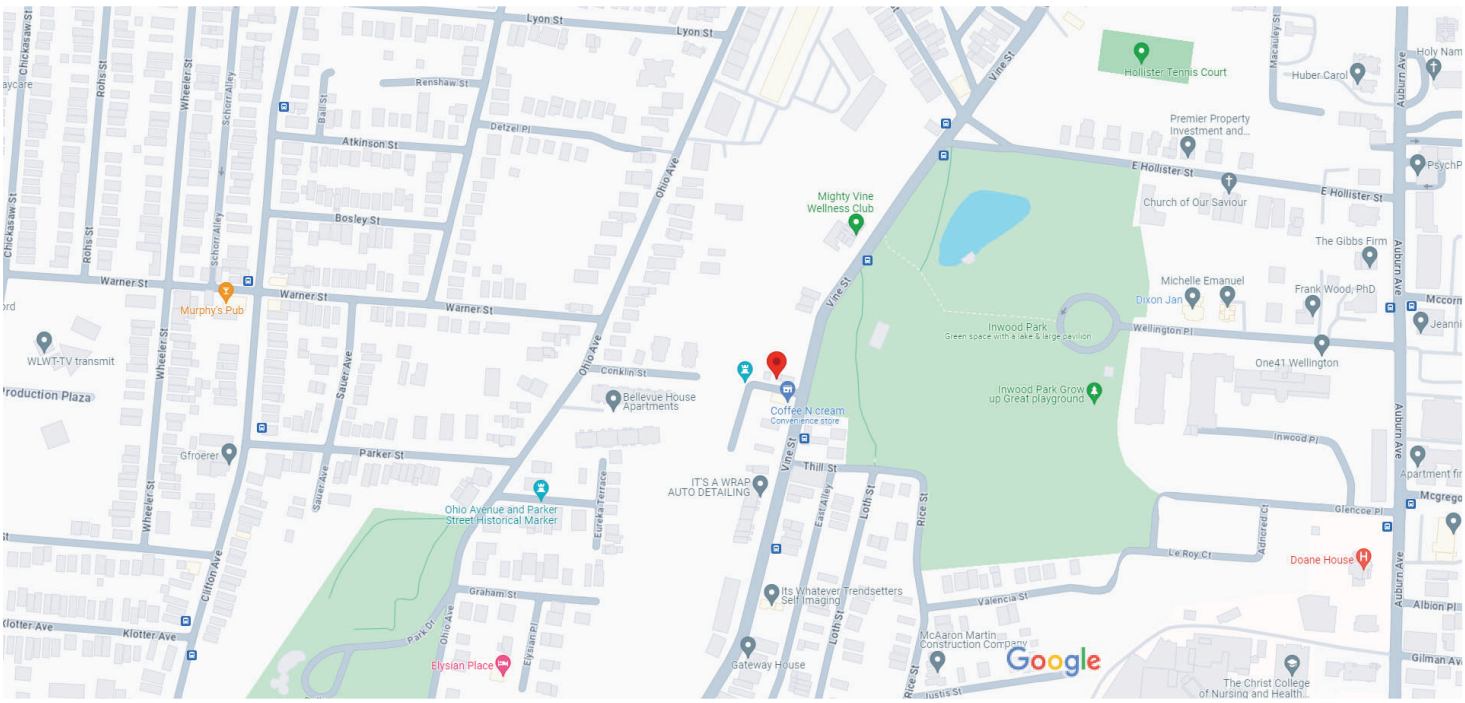
Specialized Environmental Sampling

Christian J. Elliott
President / Environmental Geologist

Specialized Environmental Sampling
84 North Cassingham Road
Bexley, Ohio
43209

Office (614) 402-2570
Fax (614) 444-1797
Mobile (614) 402-0091

Google Maps 2315 Vine St




Map data ©2024 Google 200 ft



## 2315 Vine St

Directions Save Nearby Send to phone Share

2315 Vine St, Cincinnati, OH 45219

4FFP+J4 Cincinnati, Ohio

### Photos

Specialized Environmental Sampling

**Christian Elliott <cjelliott@specializedenvironmental.com>**

# [Records Center] Police Public Records Request :: P273996-010825

**Cincinnati Public Records** <cincinnatioh@govqa.us> Thu, Jan 23, 2025 at 2:12 PM
To: "cjelliott@specializedenvironmental.com" <cjelliott@specializedenvironmental.com>

--- Please respond above this line ---

RE: Open Records Request of January 08, 2025, Reference # P273996-010825

The Cincinnati Police Department received your Public Records Request on January 08, 2025 for:
2309-2335 Vine Street

Cincinnati Police Department has reviewed its files and has determined there are no records that are responsive to your request. With this response, we are closing your request.

Thank you.
Records Section
Cincinnati Police Department

To monitor the progress or update this request please log into the Records Request Center

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# Appendix G:

# Qualifications

# CHRISTIAN J. ELLIOTT

614-402-0091
84 N. Cassingham Road
Bexley, OH 43209
cjelliott@specializedenvironmental.com


## PROFESSIONAL EXPERIENCE

- Supervise soil and groundwater assessment activities including: subsurface drilling operations, GeoProbe sampling, underground storage tank removals, remediation system installation / monitoring.
- Performed and prepared Phase I and II Environmental Site Assessments, remediation monitoring reports, surface release closure reports.
- Responsible for estimating and generating bid proposals on environmental and construction projects.
- State and Federal EPA permitting for petroleum contaminated soil bioremediation facilities as well as on-site remediation projects.
- Compliance monitoring in coordination with Ohio EPA for bioremediation facility and various projects.
- Soil, air, water and sludge sampling for various hazardous and non-hazardous constituents. Interpretation of sample analytical results, characterization and classification for disposal.

## EMPLOYMENT

2001-present Ohio Soil Recycling, LLC Columbus, Ohio
***General Manager /Owner***
- Own and manage non-hazardous petroleum contaminated soil bioremediation treatment and disposal facility.

1998-present Specialized Environmental Sampling Columbus, Ohio
***President***
- Perform site assessments, sample collection, analytical interpretation and disposal planning, asbestos inspection.

1996-2001 Earthtec Environmental, Inc. Columbus, Ohio
***General Manager / Geologist***
- Manage Columbus facility for North Carolina based company; maintain client and regulatory agency relations, perform cost estimating, budgeting and invoicing.

1995-1996: SPATCO Environmental, Inc. Raleigh, North Carolina
***Staff Geologist II***
- UST closures, Phase I/ II assessments, groundwater monitoring, soil sampling, project management, estimating and proposal preparation.

1993-1995: Genesis Air Cincinnati, Ohio
***Environmental Technician***
- Tested for radon and installed radon abatement equipment.

## EDUCATION

B.S. Degree: Geology and Environmental Studies - 1995
Denison University, Granville, Ohio.

M.B.A.: Capital University, Columbus, Ohio - 2006

## REFERENCES

Available upon request.

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# Appendix H:

# Vapor Encroachment Screen

**2309-2335 Vine Street**
2309-2335 Vine Street
Cincinnati, OH 45219

Inquiry Number: 7866170.2s
February 18, 2025

# EDR Vapor Encroachment Screen

## Prepared using EDR's Vapor Encroachment Worksheet

EDR® Environmental Data Resources Inc

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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| Record Sources and Currency | GR-1 |


***Thank you for your business.***
Please contact EDR at 1-800-352-0050
with any questions or comments.


**Disclaimer - Copyright and Trademark Notice**

The EDR Vapor Encroachment Worksheet enables EDR's customers to make certain online modifications that effects maps, text and calculations contained in this Report. As a result, maps, text and calculations contained in this Report may have been so modified. EDR has not taken any action to verify any such modifications, and this report and the findings set forth herein must be read in light of this fact. Environmental Data Resources shall not be responsible for any customer's decision to include or not include in any final report any records determined to be within the relevant minimum search distances.

This report contains information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANYSUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES.ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this report "AS IS". Any analyses, estimates, ratings, or risk codes provided in this report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can produce information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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# EXECUTIVE SUMMARY

A search of available environmental records was conducted by EDR. The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600).

| STANDARD ENVIRONMENTAL RECORDS | Default Area of Concern (Miles)* | property | 1/10 | > 1/10 |
|---|---|---|---|---|
| Lists of Federal NPL (Superfund) sites | 1.0 | 0 | 0 | 0 |
| Lists of Federal Delisted NPL sites | 1.0 | 0 | 0 | 0 |
| Lists of Federal sites subject to CERCLA removals and CERCLA orders | 1.0 | 0 | 0 | 0 |
| Lists of Federal CERCLA sites with NFRAP | 0.5 | 0 | 0 | 0 |
| Lists of Federal RCRA facilities undergoing Corrective Action | 1.0 | 0 | 0 | 0 |
| Lists of Federal RCRA TSD facilities | 0.5 | 0 | 0 | 0 |
| Lists of Federal RCRA generators | 0.25 | 0 | 0 | 1 |
| Federal institutional controls / engineering controls registries | 0.5 | 0 | 0 | 0 |
| Federal ERNS list | property | 0 | - | - |
| Lists of state- and tribal (Superfund) equivalent sites | not searched | - | - | - |
| Lists of state- and tribal hazardous waste facilities | 1.0 | 0 | 0 | 0 |
| Lists of state and tribal landfills and solid waste disposal facilities | 0.5 | 0 | 0 | 0 |
| Lists of state and tribal leaking storage tanks | 0.5 | 0 | 0 | 4 |
| Lists of state and tribal registered storage tanks | 0.25 | 0 | 0 | 3 |
| State and tribal institutional control / engineering control registries | 0.5 | 0 | 0 | 0 |
| Lists of state and tribal voluntary cleanup sites | 0.5 | 0 | 0 | 0 |
| Lists of state and tribal brownfield sites | 0.5 | 0 | 0 | 0 |

| ADDITIONAL ENVIRONMENTAL RECORDS | | | | |
|---|---|---|---|---|
| Local Brownfield lists | 0.5 | 0 | 0 | 0 |
| Local Lists of Landfill / Solid Waste Disposal Sites | 0.5 | 0 | 0 | 0 |
| Local Lists of Hazardous waste / Contaminated Sites | property | 0 | - | - |
| Local Lists of Registered Storage Tanks | 0.25 | 0 | 0 | 2 |
| Local Land Records | property | 0 | - | - |
| Records of Emergency Release Reports | property | 0 | - | - |
| Other Ascertainable Records | 1.0 | 2 | 0 | 5 |

| EDR HIGH RISK HISTORICAL RECORDS | | | | |
|---|---|---|---|---|
| EDR Exclusive Records | 1.0 | 0 | 0 | 0 |
| Exclusive Recovered Govt. Archives | not searched | - | - | - |

# EXECUTIVE SUMMARY

**EDR RECOVERED GOVERNMENT ARCHIVES**

| | | | | |
|---|---|---|---|---|
| EDR Exclusive Records | 1.0 | 0 | 0 | 0 |
| Exclusive Recovered Govt. Archives | not searched | - | - | - |

*The Default Area of Concern may be adjusted by the environmental professional using experience and professional judgement. Each category may include several databases, and each database may have a different distance. A list of individual databases is provided at the back of this report.

# EXECUTIVE SUMMARY

## TARGET PROPERTY INFORMATION

### ADDRESS

2309-2335 VINE STREET
2309-2335 VINE STREET
CINCINNATI, OH 45219

### COORDINATES

| | |
|---|---|
| Latitude (North): | 39.124278 - 39° 7′ 27.40448″ |
| Longitude (West): | 84.51458 - 84° 30′ 52.487183″ |
| Elevation: | 745 ft. above sea level |

## TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records.

| Site | Database(s) |
|---|---|
| 2313 VINE STREET<br>2313 VINE STREET<br>CINCINNATI, OH 45219 | LEAD |
| 2335 VINE STREET<br>2335 VINE STREET<br>CINCINNATI, OH 45219 | ASBESTOS |

# EXECUTIVE SUMMARY

## SEARCH RESULTS

Unmappable (orphan) sites are not considered in the foregoing analysis.

## STANDARD ENVIRONMENTAL RECORDS

| Name | Address | Dist/Dir | Map ID | Page |
|---|---|---|---|---|
| SHELL OIL CO. #23416030213<br>UST: UST<br>LUST: LUST<br>ARCHIVE UST: ARCHIVE UST | 205 CALHOUN | 1/10 - 1/3 N | ▲ B4 | 15 |
| BP OIL CO. #09065<br>UST: UST<br>LUST: LUST | 126 W MCMILLAN | 1/10 - 1/3 NNW | ▲ C5 | 22 |
| TARGET STORE T3254<br>E MANIFEST: E MANIFEST<br>RCRA-SQG: RCRA-SQG | 235 CALHOUN ST | 1/10 - 1/3 NNW | ▲ C7 | 29 |
| UNIVERSITY OF CINCINNATI<br>UST: UST<br>LUST: LUST<br>ASBESTOS: ASBESTOS | 240 CALHOUN ST | 1/10 - 1/3 NNW | ▲ F9 | 53 |
| ORPHAN TANK<br>LUST: LUST<br>ARCHIVE UST: ARCHIVE UST | 220 MCMILLAN | 1/10 - 1/3 NNE | ▲ 10 | 56 |

## ADDITIONAL ENVIRONMENTAL RECORDS

| Name | Address | Dist/Dir | Map ID | Page |
|---|---|---|---|---|
| 2313 VINE STREET<br>LEAD: LEAD | 2313 VINE STREET | Property | ▲ A1 | 9 |
| 2335 VINE STREET<br>ASBESTOS: ASBESTOS | 2335 VINE STREET | Property | ▲ A2 | 9 |
| SHELL OIL CO. #23416030213<br>UST FINDER RELEASE: UST FINDER RELEASE<br>UST FINDER: UST FINDER | 205 CALHOUN | 1/10 - 1/3 N | ▲ B3 | 12 |
| SHELL OIL CO. #23416030213<br>UST: UST<br>LUST: LUST<br>ARCHIVE UST: ARCHIVE UST | 205 CALHOUN | 1/10 - 1/3 N | ▲ B4 | 15 |
| BP OIL CO. #09065<br>UST FINDER RELEASE: UST FINDER RELEASE<br>UST FINDER: UST FINDER | 126 W MCMILLAN | 1/10 - 1/3 NNW | ▲ C6 | 26 |
| TARGET STORE T3254<br>E MANIFEST: E MANIFEST<br>RCRA-SQG: RCRA-SQG | 235 CALHOUN ST | 1/10 - 1/3 NNW | ▲ C7 | 29 |

# EXECUTIVE SUMMARY

| Name | Address | Dist/Dir | Map ID | Page |
|---|---|---|---|---|
| UNIVERSITY OF CINCINNATI | 240 CALHOUN ST | 1/10 - 1/3 NNW | ▲ F8 | 51 |
| UST FINDER RELEASE: UST FINDER RELEASE<br>UST FINDER: UST FINDER | | | | |
| UNIVERSITY OF CINCINNATI | 240 CALHOUN ST | 1/10 - 1/3 NNW | ▲ F9 | 53 |
| UST: UST<br>LUST: LUST<br>ASBESTOS: ASBESTOS | | | | |
| ORPHAN TANK | 220 MCMILLAN | 1/10 - 1/3 NNE | ▲ 10 | 56 |
| LUST: LUST<br>ARCHIVE UST: ARCHIVE UST | | | | |

**EDR HIGH RISK HISTORICAL RECORDS**

| Name | Address | Dist/Dir | Map ID | Page |
|---|---|---|---|---|
| Not Reported | | | | |

**EDR RECOVERED GOVERNMENT ARCHIVES**

| Name | Address | Dist/Dir | Map ID | Page |
|---|---|---|---|---|
| Not Reported | | | | |

# PRIMARY MAP - 7866170.2S




0 300 1/3 Miles

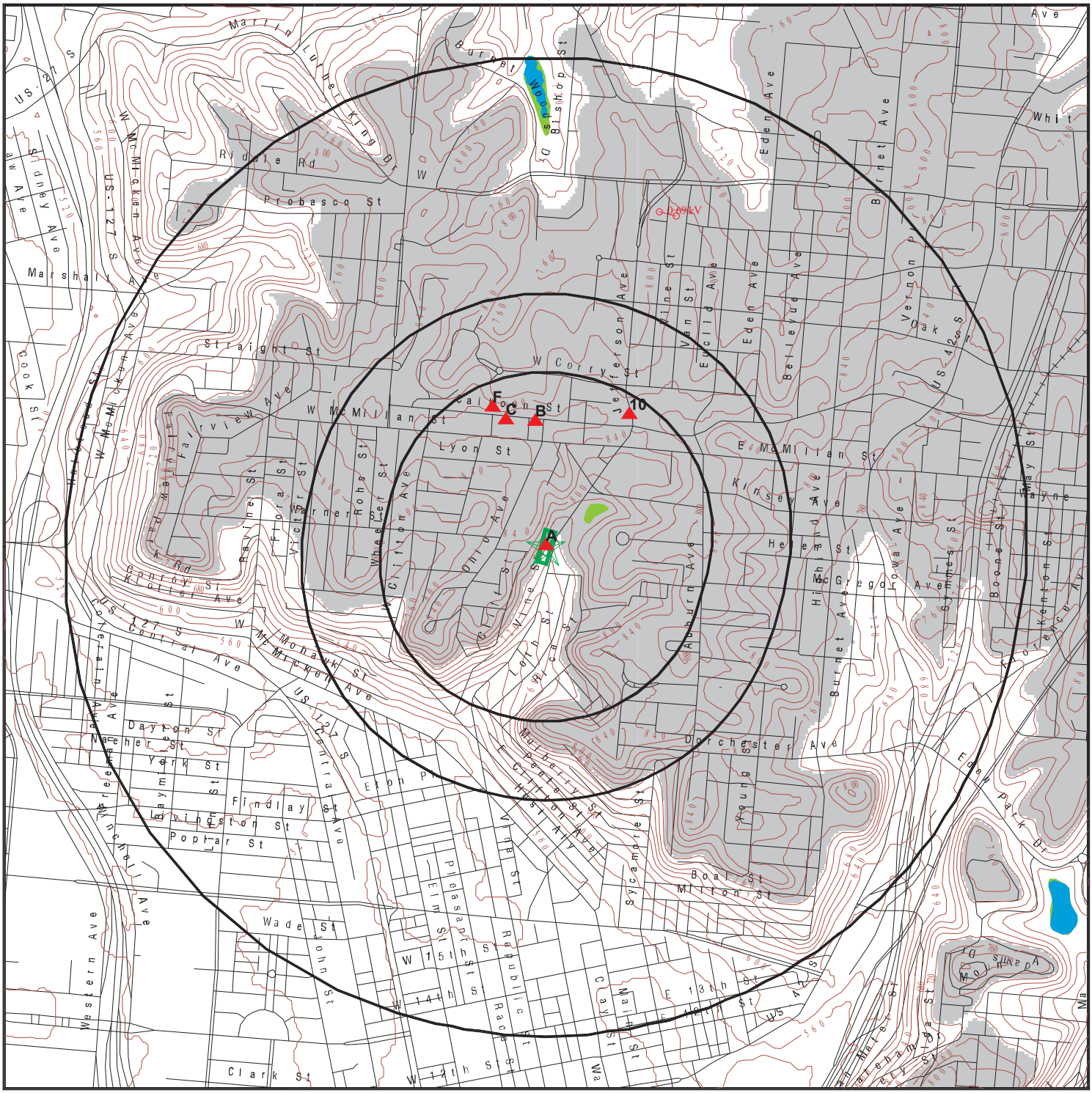
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood 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: 2309-2335 Vine Street | CLIENT: Specialized Env. Sampling |
| ADDRESS: 2309-2335 Vine Street<br>Cincinnati OH 45219 | CONTACT: Justin Wells<br>INQUIRY #: 7866170.2s |
| LAT/LONG: 39.124278 / 84.51458 | DATE: January 09, 2025 3:17 pm |

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# SECONDARY MAP - 7866170.2S




- 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
- Upgradient Area

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: 2309-2335 Vine Street | CLIENT: Specialized Env. Sampling |
| ADDRESS: 2309-2335 Vine Street<br>Cincinnati OH 45219 | CONTACT: Justin Wells<br>INQUIRY #: 7866170.2s |
| LAT/LONG: 39.124278 / 84.51458 | DATE: January 09, 2025 3:14 pm |

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MAP FINDINGS

**LEGEND**

| **FACILITY NAME**<br>**FACILITY ADDRESS, CITY, ST, ZIP** | | EDR SITE ID NUMBER |
|---|---|---|
| **◆ MAP ID#** | Direction Distance Range (Distance feet / miles)<br>Relative Elevation Feet Above Sea Level | ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency. |

**Worksheet:**

**Comments:**
Comments may be added on the online Vapor Encroachment Worksheet.

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

| 2313 VINE STREET<br>2313 VINE STREET, CINCINNATI, OH, 45219 | | S132184931 |
|---|---|---|
| ▲ A1 | Target Property<br>745 ft. Above Sea Level | Other Ascertainable Records |

**Worksheet:**

**Impact on Target Property:** VEC does not exist

**LEAD: Other Ascertainable Records**

| | |
|---|---|
| Name: | Not Reported |
| Address: | 2313 VINE STREET |
| City,State,Zip: | CINCINNATI, OH 45219 |
| License Number: | LA9526 |
| Contractor Last Name: | Lee |
| Contractor First Name: | Kenneth |
| Summary Month: | 4 |
| Summary Year: | 2024 |
| Summary Number: | 182553 |
| Detail Number: | 238424 |
| Activity Performed: | Inspection |
| Reason For Activity: | Owner Requested |

| 2335 VINE STREET<br>2335 VINE STREET, CINCINNATI, OH, 45219 | | S132348000 |
|---|---|---|
| ▲ A2 | Target Property<br>745 ft. Above Sea Level | Other Ascertainable Records |

**Worksheet:**

**Impact on Target Property:** VEC does not exist

**2335 VINE STREET, 2335 VINE STREET, CINCINNATI, OH 45219 (Continued)**

**ASBESTOS: Other Ascertainable Records**

| | |
|---|---|
| Name: | Not Reported |
| Address: | 2335 VINE STREET |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Notification ID: | 227269 |
| Owner Name: | Clifton Heights Comm Redeve Corp |
| Abatement Contractor Name: | Not Reported |
| Abatement License Number: | Not Reported |
| Building Owner: | 2335 Vine |
| Abate Start Date: | Not Reported |
| Abate End Date: | Not Reported |
| Demo Contractor Name: | Fiscus, Inc. |
| Demo Start Date: | Not Reported |
| Demo End Date: | Not Reported |
| RACM Linear Feet: | N/A |
| RACM Square Feet: | N/A |
| RACM Cubic Feet: | N/A |
| Owner Phone: | 513-505-2738 |
| On Site Activity: | Demolition ONLY |
| Abatement Phone No: | Not Reported |
| On Site Specialist Name: | N/A |
| Specialist Cert Number: | Not Reported |
| Cert Expiration Date: | Not Reported |
| Setup Date: | Not Reported |
| Offsite On Hold Date: | Not Reported |
| Onsite Off Hold: | Not Reported |
| Demo Contractor Phone: | 513-732-1451 |
| 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: | 2335 VINE STREET |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Notification ID: | 227269 |
| Owner Name: | Clifton Heights Comm Redeve Corp |
| Abatement Contractor Name: | Not Reported |
| Abatement License Number: | Not Reported |
| Building Owner: | 2333 Vine Street |
| Abate Start Date: | Not Reported |
| Abate End Date: | Not Reported |
| Demo Contractor Name: | Fiscus, Inc. |
| Demo Start Date: | Not Reported |
| Demo End Date: | Not Reported |
| RACM Linear Feet: | N/A |
| RACM Square Feet: | N/A |

**2335 VINE STREET, 2335 VINE STREET, CINCINNATI, OH 45219 (Continued)**

| | |
|---|---|
| RACM Cubic Feet: | N/A |
| Owner Phone: | 513-505-2738 |
| On Site Activity: | Demolition ONLY |
| Abatement Phone No: | Not Reported |
| On Site Specialist Name: | N/A |
| Specialist Cert Number: | Not Reported |
| Cert Expiration Date: | Not Reported |
| Setup Date: | Not Reported |
| Offsite On Hold Date: | Not Reported |
| Onsite Off Hold: | Not Reported |
| Demo Contractor Phone: | 513-732-1451 |
| 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: | 2335 VINE STREET |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Notification ID: | 227269 |
| Owner Name: | Clifton Heights Comm Redeve Corp |
| Abatement Contractor Name: | Not Reported |
| Abatement License Number: | Not Reported |
| Building Owner: | 2313 Vine Street |
| Abate Start Date: | Not Reported |
| Abate End Date: | Not Reported |
| Demo Contractor Name: | Fiscus, Inc. |
| Demo Start Date: | Not Reported |
| Demo End Date: | Not Reported |
| RACM Linear Feet: | N/A |
| RACM Square Feet: | N/A |
| RACM Cubic Feet: | N/A |
| Owner Phone: | 513-505-2738 |
| On Site Activity: | Demolition ONLY |
| Abatement Phone No: | Not Reported |
| On Site Specialist Name: | N/A |
| Specialist Cert Number: | Not Reported |
| Cert Expiration Date: | Not Reported |
| Setup Date: | Not Reported |
| Offsite On Hold Date: | Not Reported |
| Onsite Off Hold: | Not Reported |
| Demo Contractor Phone: | 513-732-1451 |
| 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 |

| SHELL OIL CO. #23416030213<br>205 CALHOUN, CINCINNATI, OH, 0 | | | 1028609644 |
|---|---|---|---|
| ▲ B3 | N 1/10 - 1/3 | (1210 ft. / 0.229 mi.) | Other Ascertainable Records |
| | 121 ft. Higher Elevation | 866 ft. Above Sea Level | |

**Worksheet:**

**Impact on Target Property:** VEC does not exist

**UST FINDER: Other Ascertainable Records**

| | |
|---|---|
| Object ID: | 331320 |
| Facility ID: | OH31001258 |
| Name: | SHELL OIL CO. #23416030213 |
| Address: | 205 CALHOUN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Address Match Type: | Not Reported |
| Open USTs: | 3 |
| Closed USTs: | 1 |
| TOS USTs: | 0 |
| Population 1500ft: | 4070 |
| Private Wells 1500ft: | 0 |
| Within 100yr Floodplain: | No |
| Land Use: | Developed, High 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: | -84.5149499999999 |
| Y Coord: | 39.1280630000001 |
| Latitude: | 39.128063 |
| Longitude: | -84.51495 |

**UST FINDER:**

| | |
|---|---|
| Object ID: | 1462814 |
| Facility ID: | OH31001258 |
| Tank ID: | OH31001258_T00004 |
| Tank Status: | Closed |
| Installation Date: | 1968/07/01 16:00:01+00 |
| Removal Date: | 1997/12/01 15:59:59+00 |

**SHELL OIL CO. #23416030213, 205 CALHOUN, CINCINNATI, OH 0 (Continued)**

| | |
|---|---|
| Tank Capacity: | 1000 |
| Substances: | Used Oil |
| Tank Wall Type: | Single |
| Object ID: | 1483482 |
| Facility ID: | OH31001258 |
| Tank ID: | OH31001258_T00003 |
| Tank Status: | Open |
| Installation Date: | 1979/10/01 16:00:00+00 |
| Removal Date: | Not Reported |
| Tank Capacity: | 10000 |
| Substances: | Gasoline |
| Tank Wall Type: | Single |
| Object ID: | 1483483 |
| Facility ID: | OH31001258 |
| Tank ID: | OH31001258_T00001 |
| Tank Status: | Open |
| Installation Date: | 1971/09/01 16:00:00+00 |
| Removal Date: | Not Reported |
| Tank Capacity: | 8000 |
| Substances: | Gasoline |
| Tank Wall Type: | Single |
| Object ID: | 1483484 |
| Facility ID: | OH31001258 |
| Tank ID: | OH31001258_T00002 |
| Tank Status: | Open |
| Installation Date: | 1979/10/01 16:00:00+00 |
| Removal Date: | Not Reported |
| Tank Capacity: | 8000 |
| Substances: | Gasoline |
| Tank Wall Type: | Single |

**UST FINDER RELEASE: Other Ascertainable Records**

| | |
|---|---|
| Object ID: | 294798 |
| Facility ID: | OH31001258 |
| Lust ID: | OH31001258-N00001 |
| Name: | SHELL OIL CO. #23416030213 |
| Address: | 205 CALHOUN |
| City,State,Zip: | CINCINNATI, OH 0 |
| Address Match Type: | Not Reported |
| Reported Date: | 1993/09/16 15:59:59+00 |
| Status: | No Further Action |
| Substance: | Not Reported |
| Population within 1500ft: | 4071 |
| Domestic Wells within 1500ft: | 0 |
| Land Use: | Developed, High Intensity |
| Within SPA: | No |
| SPA PWS Facility ID: | Not Reported |

**SHELL OIL CO. #23416030213, 205 CALHOUN, CINCINNATI, OH 0 (Continued)**

| | |
|---|---|
| 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: | -84.5149499999999 |
| Y Coord: | 39.1280600000001 |
| Latitude: | 39.1280599999999 |
| Longitude: | -84.5149499999999 |
| Object ID: | 294799 |
| Facility ID: | OH31001258 |
| Lust ID: | OH31001258-N00002 |
| Name: | SHELL OIL CO. #23416030213 |
| Address: | 205 CALHOUN |
| City,State,Zip: | CINCINNATI, OH 0 |
| Address Match Type: | Not Reported |
| Reported Date: | 1998/03/16 15:59:59+00 |
| Status: | No Further Action |
| Substance: | Not Reported |
| Population within 1500ft: | 4071 |
| Domestic Wells within 1500ft: | 0 |
| Land Use: | Developed, High 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 |

**SHELL OIL CO. #23416030213, 205 CALHOUN, CINCINNATI, OH 0 (Continued)**

| | |
|---|---|
| NFA Letter 3: | Not Reported |
| NFA Letter 4: | Not Reported |
| Closed With Residual Contaminate: | Not Reported |
| Coordinate Source: | State |
| X Coord: | -84.5149499999999 |
| Y Coord: | 39.1280600000001 |
| Latitude: | 39.1280599999999 |
| Longitude: | -84.5149499999999 |

| SHELL OIL CO. #23416030213<br>205 CALHOUN, CINCINNATI, OH, 45219 | | | U000695768 |
|---|---|---|---|
| ▲ B4 | N 1/10 - 1/3 | (1210 ft. / 0.229 mi.) | Lists of state and tribal leaking storage tanks<br>Lists of state and tribal registered storage tanks |
| | 121 ft. Higher Elevation | 866 ft. Above Sea Level | Local Lists of Registered Storage Tanks |

**Worksheet:**

**Impact on Target Property:** VEC does not exist

**LUST: Lists of state and tribal leaking storage tanks**

| | |
|---|---|
| Name: | SHELL OIL CO. #23416030213 |
| Address: | 205 CALHOUN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Release Number: | 31001258 - N00001 |
| Release Date: | 09/16/1993 |
| LTF Status: | 1 SUS/CON from regulated UST |
| **FR Status:** | **NFA: No Further Action** |
| Priority: | 2 |
| Review Date: | 03/21/1994 |
| Priority Decode: | SUS/CON from non-regulated UST |
| Class1 Decode: | A viable RP have been identified |
| Latitude: | 39.1227787 |
| Longitude: | -84.514905 |
| Class: | Viable Responsible Party has been identified |
| Incident Number: | 313180100.0 |
| Last Update: | Ryan Siath |
| Last Update Date: | 01/10/2024 |
| Last Update Updated: | 03/21/1994 |
| Sub Status: | Not Reported |
| Rules: | 1992 |
| Coordinator: | Not Reported |
| Rating: | Not Reported |

| | |
|---|---|
| Name: | SHELL OIL CO. #23416030213 |
| Address: | 205 CALHOUN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Release Number: | 31001258 - N00002 |
| Release Date: | 12/17/1997 |
| LTF Status: | 6 Closure of regulated UST |
| **FR Status:** | **NFA: No Further Action** |

**SHELL OIL CO. #23416030213, 205 CALHOUN, CINCINNATI, OH 45219 (Continued)**

| | |
|---|---|
| Priority: | Not Reported |
| Review Date: | 08/17/1998 |
| Priority Decode: | Not Reported |
| Class1 Decode: | A viable RP have been identified |
| Latitude: | 39.1227787 |
| Longitude: | -84.514905 |
| Class: | Viable Responsible Party has been identified |
| Incident Number: | 313180101.0 |
| Last Update: | Ryan Siath |
| Last Update Date: | 01/10/2024 |
| Last Update Updated: | 09/24/2015 |
| Sub Status: | Approved |
| Rules: | 1992 |
| Coordinator: | Charles Zepp |
| Rating: | Not Reported |

| | |
|---|---|
| Name: | SHELL OIL CO. #23416030213 |
| Address: | 205 CALHOUN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Release Number: | 31001258 - N00003 |
| Release Date: | 08/27/2018 |
| LTF Status: | 6 Closure of regulated UST |
| **FR Status:** | **CSN: Closure Sampling Not Required** |
| Priority: | 2 |
| Review Date: | 10/22/2019 |
| Priority Decode: | SUS/CON from non-regulated UST |
| Class1 Decode: | A viable RP have been identified |
| Latitude: | 39.1227787 |
| Longitude: | -84.514905 |
| Class: | Viable Responsible Party has been identified |
| Incident Number: | Not Reported |
| Last Update: | Scott Sigler |
| Last Update Date: | 10/22/2019 |
| Last Update Updated: | 10/22/2019 |
| Sub Status: | Approved |
| Rules: | 2017 |
| Coordinator: | Ralph Mertz |
| Rating: | Not Reported |

**UST: Lists of state and tribal registered storage tanks**

| | |
|---|---|
| Name: | SHELL OIL CO. #23416030213 |
| Address: | 205 CALHOUN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility Id: | 31001258 |
| Owner Name: | GILLIGAN OIL CO. |
| Owner Address: | 3805 Edwards Road SUITE 680 |
| Owner City/State/Zip: | 45209 |

| | |
|---|---|
| Tank Number: | T00001 |
| Status: | CIU - Currently In Use |

**SHELL OIL CO. #23416030213, 205 CALHOUN, CINCINNATI, OH 45219 (Continued)**

| | |
|---|---|
| UST Capacity: | 8000 |
| Tank Content: | Gasoline |
| Installation Date: | 09/01/1971 |
| Construction: | FRP-Fiberglass Reinforced Plastic |
| Date Last Used: | Not Reported |
| Date TCL Closed: | Not Reported |
| Date Removed: | Not Reported |
| CAS Number: | 8006-61-9 |
| 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: | ATG - Automatic Tank Gauging |
| 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: | ELLD - Electronic 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: | SHELL OIL CO. #23416030213 |
| Address: | 205 CALHOUN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| | |
| Tank Number: | T00002 |
| Status: | CIU - Currently In Use |
| UST Capacity: | 8000 |
| Tank Content: | Gasoline |
| Installation Date: | 10/01/1979 |
| Construction: | FRP-Fiberglass Reinforced Plastic |
| Date Last Used: | Not Reported |
| Date TCL Closed: | Not Reported |
| Date Removed: | Not Reported |
| CAS Number: | 8006-61-9 |
| Abandoned Approved: | Not Reported |
| Regulated: | YES |

**SHELL OIL CO. #23416030213, 205 CALHOUN, CINCINNATI, OH 45219 (Continued)**

| | |
|---|---|
| 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: | ATG - Automatic Tank Gauging |
| 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: | ELLD - Electronic 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: | SHELL OIL CO. #23416030213 |
| Address: | 205 CALHOUN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| | |
| Tank Number: | T00003 |
| Status: | CIU - Currently In Use |
| UST Capacity: | 10000 |
| Tank Content: | Gasoline |
| Installation Date: | 10/01/1979 |
| Construction: | FRP-Fiberglass Reinforced Plastic |
| Date Last Used: | Not Reported |
| Date TCL Closed: | Not Reported |
| Date Removed: | Not Reported |
| CAS Number: | 8006-61-9 |
| 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: | ATG - Automatic Tank Gauging |
| Release Detection Comments: | Not Reported |
| Piping Configuration: | SW - Single Wall |

**SHELL OIL CO. #23416030213, 205 CALHOUN, CINCINNATI, OH 45219 (Continued)**

| | |
|---|---|
| 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: | ELLD - Electronic 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: | SHELL OIL CO. #23416030213 |
| Address: | 205 CALHOUN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| | |
| Tank Number: | T00004 |
| Status: | REM - Removed |
| UST Capacity: | 1000 |
| Tank Content: | Used Oil |
| Installation Date: | 07/01/1968 |
| Construction: | BM - Bare Metal |
| Date Last Used: | 12/01/1997 |
| Date TCL Closed: | Not Reported |
| Date Removed: | 12/17/1997 |
| CAS Number: | Not Reported |
| Abandoned Approved: | Not Reported |
| Regulated: | YES |
| Sensitive Area: | NO |
| Date Of Sensitivity: | Not Reported |
| UST Configurations: | Not Reported |
| Construction Comments: | 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: | 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: | NP - None Present |
| Spill Prevention Manhole Comments: | No |

**SHELL OIL CO. #23416030213, 205 CALHOUN, CINCINNATI, OH 45219 (Continued)**

| | |
|---|---|
| OverFill Prevention: | Not Reported |
| OverFill Prevention Comment: | OverFill Spill: No |
| Comments: | Not Reported |

**ARCHIVE UST: Local Lists of Registered Storage Tanks**

| | |
|---|---|
| Name: | SHELL OIL CO. #23416030213 |
| Address: | 205 CALHOUN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility Number: | 31001258 |
| Owner Name: | GILLIGAN OIL CO. |
| Owner Address: | 4030 Smith Road Suite 450 |
| Owner City,St,Zip: | CINCINNATI, OH 45209 |
| Owner Telephone: | 513-321-9064 |
| Owner ID: | W006696 |
| Facility Type: | Gas Station |
| Contact Name: | Les Jump |
| Contact Telephone: | 513-763-0412 |
| Tank Number: | 3 |
| Depth at Location: | CINCINNATI FIRE DEPARTMENT |
| Authorized: | Yes |
| Eligible Award: | Not Reported |
| Action: | No |

**Permit:**

| | |
|---|---|
| Facility Id: | 31001258 |
| Permit Id: | P00001 |
| Permit Status: | Closed |
| Issued Date: | 10/20/2000 |
| LFD Permit Id: | 10124 |
| Facility Id: | 31001258 |
| Permit Id: | P00002 |
| Permit Status: | Closed |
| Issued Date: | 9/12/1997 |
| LFD Permit Id: | 05455 |
| Facility Id: | 31001258 |
| Permit Id: | P00003 |
| Permit Status: | Closed |
| Issued Date: | 12/29/2004 |
| LFD Permit Id: | 13138 |

**Inspection:**

| | |
|---|---|
| Facility Id: | 31001258 |
| Permit Number: | P00003 |
| Code: | 501 |
| Inspection Type: | Final |
| Facility Id: | 31001258 |
| Permit Number: | P00003 |

**SHELL OIL CO. #23416030213, 205 CALHOUN, CINCINNATI, OH 45219 (Continued)**

| | |
|---|---|
| Code: | 501 |
| Inspection Type: | Preliminary |
| Facility Id: | 31001258 |
| Permit Number: | P00001 |
| Code: | 502 |
| Inspection Type: | Final |
| Facility Id: | 31001258 |
| Permit Number: | P00001 |
| Code: | 502 |
| 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: | Electronic 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 |

**SHELL OIL CO. #23416030213, 205 CALHOUN, CINCINNATI, OH 45219 (Continued)**

| | |
|---|---|
| Piping Material: | Not Reported |
| Piping Type: | Not Reported |
| Release Detection On Piping: | Electronic Line Leak Detector |
| | |
| Tank ID: | T00003 |
| 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: | Electronic Line Leak Detector |
| | |
| Tank ID: | T00004 |
| 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: | Yes |
| Overfill Device Installed: | No |
| Spill Device Installed: | No |
| Release Detection On Tank: | Not Reported |
| Date Removed: | 12/1/1997 |
| Date Last Use: | 12/1/1997 |
| 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 |

BP OIL CO. #09065
126 W MCMILLAN, CINCINNATI, OH, 45219 U004206627

MAP FINDINGS

| | | | |
|---|---|---|---|
| ▲ C5 | NNW 1/10 - 1/3 | (1245 ft. / 0.236 mi.) | Lists of state and tribal leaking storage tanks<br>Lists of state and tribal registered storage tanks |
| | 116 ft. Higher Elevation | 861 ft. Above Sea Level | |

**Worksheet:**

**Impact on Target Property:** VEC does not exist

**LUST: Lists of state and tribal leaking storage tanks**

| | |
|---|---|
| Name: | BP OIL CO. #09065 |
| Address: | 126 W MCMILLAN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Release Number: | 31001496 - N00001 |
| Release Date: | 08/30/1993 |
| LTF Status: | 1 SUS/CON from regulated UST |
| **FR Status:** | **NFA: No Further Action** |
| Priority: | 2 |
| Review Date: | 03/27/2002 |
| Priority Decode: | SUS/CON from non-regulated UST |
| Class1 Decode: | A viable RP have been identified |
| Latitude: | 39.127809 |
| Longitude: | -84.516562 |
| Class: | Viable Responsible Party has been identified |
| Incident Number: | 313158600.0 |
| Last Update: | Not Reported |
| Last Update Date: | 04/28/2012 |
| Last Update Updated: | 04/01/2002 |
| Sub Status: | Not Reported |
| Rules: | 1992 |
| Coordinator: | Jason Anthony |
| Rating: | 6 |

**UST: Lists of state and tribal registered storage tanks**

| | |
|---|---|
| Name: | BP OIL CO. #09065 |
| Address: | 126 W MCMILLAN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility Id: | 31001496 |
| Owner Name: | KANTAM ENTERPRISES LLC |
| Owner Address: | 6135 MONTGOMERY ROAD |
| Owner City/State/Zip: | 45213 |
| Tank Number: | T00001 |
| Status: | REM - Removed |
| UST Capacity: | 6000 |
| Tank Content: | Gasoline |
| Installation Date: | 01/01/1974 |
| Construction: | FRP-Fiberglass Reinforced Plastic |
| Date Last Used: | Not Reported |
| Date TCL Closed: | Not Reported |
| Date Removed: | 08/23/1995 |
| CAS Number: | 8006-61-9 |
| Abandoned Approved: | Not Reported |

**BP OIL CO. #09065, 126 W MCMILLAN, CINCINNATI, OH 45219 (Continued)**

| | |
|---|---|
| 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: | FRP - Fiberglass Reinforced Plastic |
| Piping Construction Comments: | Fiberglass Reinforced Plastic |
| 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. #09065 |
| Address: | 126 W MCMILLAN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| | |
| 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: | Not Reported |
| Date TCL Closed: | Not Reported |
| Date Removed: | 08/23/1995 |
| 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: |

**BP OIL CO. #09065, 126 W MCMILLAN, CINCINNATI, OH 45219 (Continued)**

| | |
|---|---|
| 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: | 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. #09065 |
| Address: | 126 W MCMILLAN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| | |
| Tank Number: | T00003 |
| Status: | REM - Removed |
| UST Capacity: | 8000 |
| Tank Content: | Gasoline |
| Installation Date: | 01/01/1974 |
| Construction: | FRP-Fiberglass Reinforced Plastic |
| Date Last Used: | Not Reported |
| Date TCL Closed: | Not Reported |
| Date Removed: | 08/23/1995 |
| 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: | FRP - Fiberglass Reinforced Plastic |
| Piping Construction Comments: | Fiberglass Reinforced Plastic |
| 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 |

**BP OIL CO. #09065, 126 W MCMILLAN, CINCINNATI, OH 45219 (Continued)**

| | |
|---|---|
| Spill Prevention Manhole Comments: | No |
| OverFill Prevention: | Not Reported |
| OverFill Prevention Comment: | OverFill Spill: No |
| Comments: | Not Reported |
| Name: | BP OIL CO. #09065 |
| Address: | 126 W MCMILLAN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Tank Number: | T00004 |
| Status: | REM - Removed |
| UST Capacity: | 4000 |
| Tank Content: | Heating Oil |
| Installation Date: | Not Reported |
| Construction: | Other |
| Date Last Used: | Not Reported |
| Date TCL Closed: | Not Reported |
| Date Removed: | 08/23/1995 |
| 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: | 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: | NA - Not Applicable |
| 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. #09065<br>126 W MCMILLAN, CINCINNATI, OH, | | | 1028609761 |
|---|---|---|---|
| ▲ C6 | NNW 1/10 - 1/3 | (1245 ft. / 0.236 mi.) | Other Ascertainable Records |
| | 116 ft. Higher Elevation | 861 ft. Above Sea Level | |

MAP FINDINGS

**Worksheet:**

**Impact on Target Property:** VEC does not exist

**UST FINDER: Other Ascertainable Records**

| | |
|---|---|
| Object ID: | 331314 |
| Facility ID: | OH31001496 |
| Name: | BP OIL CO. #09065 |
| Address: | 126 W MCMILLAN |
| City,State,Zip: | CINCINNATI, OH |
| Address Match Type: | Not Reported |
| Open USTs: | 0 |
| Closed USTs: | 4 |
| TOS USTs: | 0 |
| Population 1500ft: | 4530 |
| Private Wells 1500ft: | 0 |
| Within 100yr Floodplain: | No |
| Land Use: | Developed, High 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: | -84.516562 |
| Y Coord: | 39.1278090000001 |
| Latitude: | 39.127809 |
| Longitude: | -84.516562 |

**UST FINDER:**

| | |
|---|---|
| Object ID: | 1424797 |
| Facility ID: | OH31001496 |
| Tank ID: | OH31001496_T00004 |
| Tank Status: | Closed |
| Installation Date: | Not Reported |
| Removal Date: | 1995/09/06 15:59:59+00 |
| Tank Capacity: | 4000 |
| Substances: | Heating Oil |
| Tank Wall Type: | Single |
| Object ID: | 1424798 |
| Facility ID: | OH31001496 |
| Tank ID: | OH31001496_T00001 |

**BP OIL CO. #09065, 126 W MCMILLAN, CINCINNATI, OH (Continued)**

| | |
|---|---|
| Tank Status: | Closed |
| Installation Date: | 1974/01/01 16:00:00+00 |
| Removal Date: | 1995/09/06 15:59:59+00 |
| Tank Capacity: | 6000 |
| Substances: | Gasoline |
| Tank Wall Type: | Single |
| Object ID: | 1424799 |
| Facility ID: | OH31001496 |
| Tank ID: | OH31001496_T00002 |
| Tank Status: | Closed |
| Installation Date: | 1974/01/01 16:00:00+00 |
| Removal Date: | 1995/09/06 15:59:59+00 |
| Tank Capacity: | 8000 |
| Substances: | Gasoline |
| Tank Wall Type: | Single |
| Object ID: | 1424800 |
| Facility ID: | OH31001496 |
| Tank ID: | OH31001496_T00003 |
| Tank Status: | Closed |
| Installation Date: | 1974/01/01 16:00:00+00 |
| Removal Date: | 1995/09/06 15:59:59+00 |
| Tank Capacity: | 8000 |
| Substances: | Gasoline |
| Tank Wall Type: | Single |

**UST FINDER RELEASE: Other Ascertainable Records**

| | |
|---|---|
| Object ID: | 294794 |
| Facility ID: | OH31001496 |
| Lust ID: | OH31001496-N00001 |
| Name: | BP OIL CO. #09065 |
| Address: | 126 W MCMILLAN |
| City,State,Zip: | CINCINNATI, OH 0 |
| Address Match Type: | Not Reported |
| Reported Date: | 1993/08/30 15:59:59+00 |
| Status: | No Further Action |
| Substance: | Not Reported |
| Population within 1500ft: | 4529 |
| Domestic Wells within 1500ft: | 0 |
| Land Use: | Developed, High 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 |

**BP OIL CO. #09065, 126 W MCMILLAN, CINCINNATI, OH (Continued)**

| | |
|---|---|
| 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: | -84.51656 |
| Y Coord: | 39.1278100000001 |
| Latitude: | 39.1278099999999 |
| Longitude: | -84.5165599999999 |

| TARGET STORE T3254<br>235 CALHOUN ST, CINCINNATI, OH, 45219-1528 | | | 1023679458 |
|---|---|---|---|
| ▲ C7 | NNW 1/10 - 1/3 | (1299 ft. / 0.246 mi.) | Lists of Federal RCRA generators<br>Other Ascertainable Records |
| | 119 ft. Higher Elevation | 864 ft. Above Sea Level | |

**Worksheet:**

**Impact on Target Property:** VEC does not exist

**RCRA Listings: Lists of Federal RCRA generators**

| | |
|---|---|
| Date Form Received by Agency: | 20210831 |
| Handler Name: | Target Store T3254 |
| Handler Address: | 235 Calhoun St |
| Handler City,State,Zip: | CINCINNATI, OH 45219-1528 |
| EPA ID: | OHR000204800 |
| Contact Name: | STEVE MUSSER |
| Contact Address: | PO BOX 111 |
| Contact City,State,Zip: | MINNEAPOLIS, MN 55440-0111 |
| Contact Telephone: | 800-587-2228 |
| Contact Fax: | Not Reported |
| Contact Email: | POC@TARGET.COM |
| Contact Title: | SR COMPLIANCE DIRECTOR |
| EPA Region: | 05 |
| Land Type: | Private |
| Federal Waste Generator Description: | Small Quantity Generator |
| Non-Notifier: | Not Reported |
| Biennial Report Cycle: | Not Reported |
| Accessibility: | Not Reported |
| Active Site Indicator: | Handler Activities, State-specific Activities |
| State District Owner: | Oh |
| State District: | SW |
| Mailing Address: | PO BOX 111 |
| Mailing City,State,Zip: | MINNEAPOLIS, MN 55440-0111 |
| Owner Name: | Usquare, Llc |

**TARGET STORE T3254, 235 CALHOUN ST, CINCINNATI, OH 45219-1528 (Continued)**

| | |
|---|---|
| Owner Type: | Private |
| Operator Name: | Target Corporation |
| 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: | --Y |
| 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: | 20210914 |
| 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: | H |

**TARGET STORE T3254, 235 CALHOUN ST, CINCINNATI, OH 45219-1528 (Continued)**

**Biennial: List of Years**

| | |
|---|---|
| Year: | 2019 |
| Click Here for Biennial Reporting System Data: | https://enviro.epa.gov/envirofacts/br/report?handlerId=OHR000204800&reportingYear=2019 |

**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 |
| Waste Code: | D011 |
| Waste Description: | Silver |
| Waste Code: | D016 |
| Waste Description: | 2,4-D (2,4-Dichlorophenoxyacetic Acid) |
| Waste Code: | D018 |
| Waste Description: | Benzene |
| Waste Code: | D027 |
| Waste Description: | 1,4-Dichlorobenzene |
| Waste Code: | D035 |
| Waste Description: | Methyl Ethyl Ketone |
| Waste Code: | D039 |
| Waste Description: | Tetrachloroethylene |
| Waste Code: | P075 |
| Waste Description: | Nicotine, & Salts (Or) Pyridine, 3-(1-Methyl-2-Pyrrolidinyl)-,(S)-, & Salts |

**TARGET STORE T3254, 235 CALHOUN ST, CINCINNATI, OH 45219-1528 (Continued)**

| | |
|---|---|
| Waste Code: | U002 |
| Waste Description: | 2-Propanone (I) (Or) Acetone (I) |
| Waste Code: | U134 |
| Waste Description: | Hydrofluoric Acid (C,T) (Or) Hydrogen Fluoride (C,T) |
| Waste Code: | U154 |
| Waste Description: | Methanol (I) (Or) Methyl Alcohol (I) |
| Waste Code: | U188 |
| Waste Description: | Phenol |
| Waste Code: | U279 |
| Waste Description: | U279 |

**Handler - Owner Operator:**

| | |
|---|---|
| Owner/Operator Indicator: | Operator |
| Owner/Operator Name: | TARGET CORPORATION |
| Legal Status: | Private |
| Date Became Current: | 20170723 |
| Date Ended Current: | Not Reported |
| Owner/Operator Address: | PO BOX 111 |
| Owner/Operator City,State,Zip: | MINNEAPOLIS, MN 55440 |
| Owner/Operator Telephone: | 800-587-2228 |
| Owner/Operator Telephone Ext: | Not Reported |
| Owner/Operator Fax: | Not Reported |
| Owner/Operator Email: | Not Reported |
| Owner/Operator Indicator: | Owner |
| Owner/Operator Name: | TARGET CORPORATION |
| Legal Status: | Private |
| Date Became Current: | 20170719 |
| Date Ended Current: | Not Reported |
| Owner/Operator Address: | PO BOX 111 |
| Owner/Operator City,State,Zip: | MINNEAPOLIS, MN 55440-0111 |
| Owner/Operator Telephone: | 800-587-2228 |
| Owner/Operator Telephone Ext: | Not Reported |
| Owner/Operator Fax: | Not Reported |
| Owner/Operator Email: | POC@TARGET.COM |
| Owner/Operator Indicator: | Operator |
| Owner/Operator Name: | TARGET CORPORATION |
| Legal Status: | Private |
| Date Became Current: | 20170719 |
| Date Ended Current: | Not Reported |
| Owner/Operator Address: | PO BOX 111 |
| Owner/Operator City,State,Zip: | MINNEAPOLIS, MN 55440-0111 |
| Owner/Operator Telephone: | 800-587-2228 |
| Owner/Operator Telephone Ext: | Not Reported |
| Owner/Operator Fax: | Not Reported |
| Owner/Operator Email: | POC@TARGET.COM |
| Owner/Operator Indicator: | Operator |

**TARGET STORE T3254, 235 CALHOUN ST, CINCINNATI, OH 45219-1528 (Continued)**

| | |
|---|---|
| Owner/Operator Name: | TARGET CORPORATION |
| Legal Status: | Private |
| Date Became Current: | 20170719 |
| Date Ended Current: | Not Reported |
| Owner/Operator Address: | PO BOX 111 |
| Owner/Operator City,State,Zip: | MINNEAPOLIS, MN 55440-0111 |
| Owner/Operator Telephone: | 800-587-2228 |
| Owner/Operator Telephone Ext: | Not Reported |
| Owner/Operator Fax: | Not Reported |
| Owner/Operator Email: | POC@TARGET.COM |
| Owner/Operator Indicator: | Owner |
| Owner/Operator Name: | USQUARE LLC |
| Legal Status: | Private |
| Date Became Current: | 20131204 |
| Date Ended Current: | Not Reported |
| Owner/Operator Address: | 1055 ST PAUL PL |
| Owner/Operator City,State,Zip: | CINCINNATI, OH 45202 |
| Owner/Operator Telephone: | 513-221-1400 |
| Owner/Operator Telephone Ext: | Not Reported |
| Owner/Operator Fax: | Not Reported |
| Owner/Operator Email: | Not Reported |
| Owner/Operator Indicator: | Owner |
| Owner/Operator Name: | USQUARE, LLC |
| Legal Status: | Private |
| Date Became Current: | Not Reported |
| Date Ended Current: | Not Reported |
| Owner/Operator Address: | 1055 ST. PAUL PLACE |
| Owner/Operator City,State,Zip: | CINCINNATI, OH 45202 |
| Owner/Operator Telephone: | 513-381-8696 |
| Owner/Operator Telephone Ext: | Not Reported |
| Owner/Operator Fax: | Not Reported |
| Owner/Operator Email: | Not Reported |

**Historic Generators:**

| | |
|---|---|
| Receive Date: | 20200219 |
| Handler Name: | TARGET STORE T3254 |
| Federal Waste Generator Description: | Large 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: | No |
| Electronic Manifest Broker: | No |
| Receive Date: | 20170509 |

**TARGET STORE T3254, 235 CALHOUN ST, CINCINNATI, OH 45219-1528 (Continued)**

| | |
|---|---|
| Handler Name: | TARGET STORE T3254 |
| Federal Waste Generator Description: | Large 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: | 20210831 |
| Handler Name: | TARGET STORE T3254 |
| 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: | Yes |
| Non Storage Recycler Activity: | No |
| Electronic Manifest Broker: | No |

**List of NAICS Codes and Descriptions:**

| | |
|---|---|
| NAICS Code: | 45211 |
| NAICS Description: | DEPARTMENT STORES |
| NAICS Code: | 45221 |
| NAICS Description: | DEPARTMENT STORES |
| NAICS Code: | 452210 |
| NAICS Description: | DEPARTMENT STORES |

**Facility Has Received Notices of Violations:**

| | |
|---|---|
| Violations: | No Violations Found |

**Evaluation Action Summary:**

| | |
|---|---|
| Evaluations: | No Evaluations Found |

**E MANIFEST: Other Ascertainable Records**

| | |
|---|---|
| Manifest Tracking Number: | 012534604FLE |
| Last Updated Date: | 20190507 |
| Shipped Date: | 20190401 |
| Received Date: | 20190411 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |

**TARGET STORE T3254, 235 CALHOUN ST, CINCINNATI, OH 45219-1528 (Continued)**

| | |
|---|---|
| Origin Type: | Service |
| Generator EPA ID: | OHR000204800 |
| Generator Name: | Target 3254 |
| Generator Location Street Number: | Not Reported |
| Generator Location Street 1: | 235 CALHOUN ST |
| Generator Location Street 2: | Not Reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not Reported |
| Generator Mail Street 1: | 235 Calhoun St |
| Generator Mail Street 2: | Not Reported |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not Reported |
| Designated Facility EPA ID: | NCD000648451 |
| Designated Facility Name: | Clean Harbors Reidsville Llc |
| Designated Facility Mail Street Number: | Not Reported |
| Designated Facility Mail Street 1: | Not Reported |
| Designated Facility Mail Street 2: | 208 Watlington Industrial Drive |
| Designated Facility Mail City: | Reidsville |
| Designated Facility Mail Zip: | 27320 |
| Designated Facility Mail State: | NC |
| Designated Facility Location Street Number: | Not Reported |
| Designated Facility Location Street 1: | 208 Watlington Industrial Drive |
| Designated Facility Location Street 2: | Not Reported |
| Designated Facility Location City: | Reidsville |
| Designated Facility Location Zip: | 27320 |
| Designated Facility Location State: | NC |
| Designated Facility Contact Company Name: | Not Reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |
| | |
| Manifest Tracking Number: | 014122642FLE |
| Last Updated Date: | 20200204 |
| Shipped Date: | 20200108 |
| Received Date: | 20200115 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHR000204800 |
| Generator Name: | Target 3254 |
| Generator Location Street Number: | Not Reported |
| Generator Location Street 1: | 235 CALHOUN ST |
| Generator Location Street 2: | Not Reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |

**TARGET STORE T3254, 235 CALHOUN ST, CINCINNATI, OH 45219-1528 (Continued)**

| | |
|---|---|
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not Reported |
| Generator Mail Street 1: | 235 Calhoun St |
| Generator Mail Street 2: | Not Reported |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Target 3254 |
| Designated Facility EPA ID: | NCD000648451 |
| Designated Facility Name: | Clean Harbors Reidsville Llc |
| Designated Facility Mail Street Number: | Not Reported |
| Designated Facility Mail Street 1: | Not Reported |
| Designated Facility Mail Street 2: | 208 Watlington Industrial Drive |
| Designated Facility Mail City: | Reidsville |
| Designated Facility Mail Zip: | 27320 |
| Designated Facility Mail State: | NC |
| Designated Facility Location Street Number: | Not Reported |
| Designated Facility Location Street 1: | 208 Watlington Industrial Drive |
| Designated Facility Location Street 2: | Not Reported |
| Designated Facility Location City: | Reidsville |
| Designated Facility Location Zip: | 27320 |
| Designated Facility Location State: | NC |
| Designated Facility Contact Company Name: | Not Reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 011082585FLE |
| Last Updated Date: | 20180926 |
| Shipped Date: | 20180726 |
| Received Date: | 20180808 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHR000204800 |
| Generator Name: | Target 3254 |
| Generator Location Street Number: | Not Reported |
| Generator Location Street 1: | 235 CALHOUN ST |
| Generator Location Street 2: | Not Reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not Reported |
| Generator Mail Street 1: | 235 Calhoun St |
| Generator Mail Street 2: | Not Reported |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not Reported |

**TARGET STORE T3254, 235 CALHOUN ST, CINCINNATI, OH 45219-1528 (Continued)**

| | |
|---|---|
| Designated Facility EPA ID: | NCD000648451 |
| Designated Facility Name: | Clean Harbors Reidsville Llc |
| Designated Facility Mail Street Number: | Not Reported |
| Designated Facility Mail Street 1: | Not Reported |
| Designated Facility Mail Street 2: | 208 Watlington Industrial Drive |
| Designated Facility Mail City: | Reidsville |
| Designated Facility Mail Zip: | 27320 |
| Designated Facility Mail State: | NC |
| Designated Facility Location Street Number: | Not Reported |
| Designated Facility Location Street 1: | 208 Watlington Industrial Drive |
| Designated Facility Location Street 2: | Not Reported |
| Designated Facility Location City: | Reidsville |
| Designated Facility Location Zip: | 27320 |
| Designated Facility Location State: | NC |
| Designated Facility Contact Company Name: | Not Reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 016437143FLE |
| Last Updated Date: | 20211011 |
| Shipped Date: | 20210903 |
| Received Date: | 20210921 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHR000204800 |
| Generator Name: | Target 3254 |
| Generator Location Street Number: | Not Reported |
| Generator Location Street 1: | 235 CALHOUN ST |
| Generator Location Street 2: | Not Reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not Reported |
| Generator Mail Street 1: | 235 Calhoun St |
| Generator Mail Street 2: | Not Reported |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Target 3254 |
| Designated Facility EPA ID: | NCD000648451 |
| Designated Facility Name: | Clean Harbors Reidsville Llc |
| Designated Facility Mail Street Number: | Not Reported |
| Designated Facility Mail Street 1: | Not Reported |
| Designated Facility Mail Street 2: | 208 Watlington Industrial Drive |
| Designated Facility Mail City: | Reidsville |
| Designated Facility Mail Zip: | 27320 |
| Designated Facility Mail State: | NC |

**TARGET STORE T3254, 235 CALHOUN ST, CINCINNATI, OH 45219-1528 (Continued)**

| | |
|---|---|
| Designated Facility Location Street Number: | Not Reported |
| Designated Facility Location Street 1: | 208 Watlington Industrial Drive |
| Designated Facility Location Street 2: | Not Reported |
| Designated Facility Location City: | Reidsville |
| Designated Facility Location Zip: | 27320 |
| Designated Facility Location State: | NC |
| Designated Facility Contact Company Name: | Not Reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |
| Manifest Tracking Number: | 013295171FLE |
| Last Updated Date: | 20200914 |
| Shipped Date: | 20200812 |
| Received Date: | 20200825 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHR000204800 |
| Generator Name: | Target 3254 |
| Generator Location Street Number: | Not Reported |
| Generator Location Street 1: | 235 CALHOUN ST |
| Generator Location Street 2: | Not Reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not Reported |
| Generator Mail Street 1: | 235 Calhoun St |
| Generator Mail Street 2: | Not Reported |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Target 3254 |
| Designated Facility EPA ID: | NCD000648451 |
| Designated Facility Name: | Clean Harbors Reidsville Llc |
| Designated Facility Mail Street Number: | Not Reported |
| Designated Facility Mail Street 1: | Not Reported |
| Designated Facility Mail Street 2: | 208 Watlington Industrial Drive |
| Designated Facility Mail City: | Reidsville |
| Designated Facility Mail Zip: | 27320 |
| Designated Facility Mail State: | NC |
| Designated Facility Location Street Number: | Not Reported |
| Designated Facility Location Street 1: | 208 Watlington Industrial Drive |
| Designated Facility Location Street 2: | Not Reported |
| Designated Facility Location City: | Reidsville |
| Designated Facility Location Zip: | 27320 |
| Designated Facility Location State: | NC |
| Designated Facility Contact Company Name: | Not Reported |

**TARGET STORE T3254, 235 CALHOUN ST, CINCINNATI, OH 45219-1528 (Continued)**

| | |
|---|---|
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |
| Manifest Tracking Number: | 200524422CLE |
| Last Updated Date: | 20230809 |
| Shipped Date: | 20230724 |
| Received Date: | 20230803 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHR000204800 |
| Generator Name: | Target Corporation |
| Generator Location Street Number: | Not Reported |
| Generator Location Street 1: | 235 CALHOUN ST |
| Generator Location Street 2: | Not Reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not Reported |
| Generator Mail Street 1: | 5250 Triangle Pkwy STE 200 |
| Generator Mail Street 2: | Not Reported |
| Generator Mail City: | Peachtree Corners |
| Generator Mail Zip: | 30092 |
| Generator Mail State: | GA |
| Generator Contact Company Name: | Not Reported |
| Designated Facility EPA ID: | MID980615298 |
| Designated Facility Name: | Petro Chem Processing Group Of Nortru Llc |
| Designated Facility Mail Street Number: | Not Reported |
| Designated Facility Mail Street 1: | Not Reported |
| Designated Facility Mail Street 2: | 421 Lycaste St. |
| Designated Facility Mail City: | Detroit |
| Designated Facility Mail Zip: | 48214 |
| Designated Facility Mail State: | MI |
| Designated Facility Location Street Number: | Not Reported |
| Designated Facility Location Street 1: | 421 Lycaste St. |
| Designated Facility Location Street 2: | Not Reported |
| Designated Facility Location City: | Detroit |
| Designated Facility Location Zip: | 48214 |
| Designated Facility Location State: | MI |
| Designated Facility Contact Company Name: | Not Reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |
| Manifest Tracking Number: | 200814636CLE |
| Last Updated Date: | 20240722 |
| Shipped Date: | 20240530 |
| Received Date: | 20240604 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |

**TARGET STORE T3254, 235 CALHOUN ST, CINCINNATI, OH 45219-1528 (Continued)**

| | |
|---|---|
| Origin Type: | Service |
| Generator EPA ID: | OHR000204800 |
| Generator Name: | Target T3254 |
| Generator Location Street Number: | Not Reported |
| Generator Location Street 1: | 235 CALHOUN ST |
| Generator Location Street 2: | Not Reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219-1528 |
| Generator Mail Street Number: | Not Reported |
| Generator Mail Street 1: | 5250 TRIANGLE PKWY STE 200 |
| Generator Mail Street 2: | Not Reported |
| Generator Mail City: | PEACHTREE CORNERS |
| Generator Mail Zip: | 30092 |
| Generator Mail State: | GA |
| Generator Contact Company Name: | Not Reported |
| Designated Facility EPA ID: | MID980615298 |
| Designated Facility Name: | Petro-Chem Processing Group (Esol) |
| Designated Facility Mail Street Number: | 515 |
| Designated Facility Mail Street 1: | Not Reported |
| Designated Facility Mail Street 2: | 421 LYCASTE |
| Designated Facility Mail City: | DETROIT |
| Designated Facility Mail Zip: | 48214 |
| Designated Facility Mail State: | MI |
| Designated Facility Location Street Number: | 421 |
| Designated Facility Location Street 1: | LYCASTE |
| Designated Facility Location Street 2: | Not Reported |
| Designated Facility Location City: | DETROIT |
| Designated Facility Location Zip: | 48214 |
| Designated Facility Location State: | MI |
| Designated Facility Contact Company Name: | Not Reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |
| | |
| Manifest Tracking Number: | 200666078CLE |
| Last Updated Date: | 20240111 |
| Shipped Date: | 20231227 |
| Received Date: | 20240105 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHR000204800 |
| Generator Name: | Target Corporation |
| Generator Location Street Number: | Not Reported |
| Generator Location Street 1: | 235 CALHOUN ST |
| Generator Location Street 2: | Not Reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |

**TARGET STORE T3254, 235 CALHOUN ST, CINCINNATI, OH 45219-1528 (Continued)**

| | |
|---|---|
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not Reported |
| Generator Mail Street 1: | 5250 Triangle Pkwy STE 200 |
| Generator Mail Street 2: | Not Reported |
| Generator Mail City: | Peachtree Corners |
| Generator Mail Zip: | 30092 |
| Generator Mail State: | GA |
| Generator Contact Company Name: | Not Reported |
| Designated Facility EPA ID: | MID980615298 |
| Designated Facility Name: | Petro Chem Processing Group Of Nortru Llc |
| Designated Facility Mail Street Number: | Not Reported |
| Designated Facility Mail Street 1: | Not Reported |
| Designated Facility Mail Street 2: | 421 Lycaste St. |
| Designated Facility Mail City: | Detroit |
| Designated Facility Mail Zip: | 48214 |
| Designated Facility Mail State: | MI |
| Designated Facility Location Street Number: | Not Reported |
| Designated Facility Location Street 1: | 421 Lycaste St. |
| Designated Facility Location Street 2: | Not Reported |
| Designated Facility Location City: | Detroit |
| Designated Facility Location Zip: | 48214 |
| Designated Facility Location State: | MI |
| Designated Facility Contact Company Name: | Not Reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 011947134FLE |
| Last Updated Date: | 20181011 |
| Shipped Date: | 20180904 |
| Received Date: | 20180911 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHR000204800 |
| Generator Name: | Target 3254 |
| Generator Location Street Number: | Not Reported |
| Generator Location Street 1: | 235 CALHOUN ST |
| Generator Location Street 2: | Not Reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not Reported |
| Generator Mail Street 1: | 235 Calhoun St |
| Generator Mail Street 2: | Not Reported |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not Reported |

**TARGET STORE T3254, 235 CALHOUN ST, CINCINNATI, OH 45219-1528 (Continued)**

| | |
|---|---|
| Designated Facility EPA ID: | NCD000648451 |
| Designated Facility Name: | Clean Harbors Reidsville Llc |
| Designated Facility Mail Street Number: | Not Reported |
| Designated Facility Mail Street 1: | Not Reported |
| Designated Facility Mail Street 2: | 208 Watlington Industrial Drive |
| Designated Facility Mail City: | Reidsville |
| Designated Facility Mail Zip: | 27320 |
| Designated Facility Mail State: | NC |
| Designated Facility Location Street Number: | Not Reported |
| Designated Facility Location Street 1: | 208 Watlington Industrial Drive |
| Designated Facility Location Street 2: | Not Reported |
| Designated Facility Location City: | Reidsville |
| Designated Facility Location Zip: | 27320 |
| Designated Facility Location State: | NC |
| Designated Facility Contact Company Name: | Not Reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |

| | |
|---|---|
| Manifest Tracking Number: | 016441901FLE |
| Last Updated Date: | 20210722 |
| Shipped Date: | 20210618 |
| Received Date: | 20210701 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHR000204800 |
| Generator Name: | Target 3254 |
| Generator Location Street Number: | Not Reported |
| Generator Location Street 1: | 235 CALHOUN ST |
| Generator Location Street 2: | Not Reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not Reported |
| Generator Mail Street 1: | 235 Calhoun St |
| Generator Mail Street 2: | Not Reported |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Target 3254 |
| Designated Facility EPA ID: | NCD000648451 |
| Designated Facility Name: | Clean Harbors Reidsville Llc |
| Designated Facility Mail Street Number: | Not Reported |
| Designated Facility Mail Street 1: | Not Reported |
| Designated Facility Mail Street 2: | 208 Watlington Industrial Drive |
| Designated Facility Mail City: | Reidsville |
| Designated Facility Mail Zip: | 27320 |
| Designated Facility Mail State: | NC |

**TARGET STORE T3254, 235 CALHOUN ST, CINCINNATI, OH 45219-1528 (Continued)**

| | |
|---|---|
| Designated Facility Location Street Number: | Not Reported |
| Designated Facility Location Street 1: | 208 Watlington Industrial Drive |
| Designated Facility Location Street 2: | Not Reported |
| Designated Facility Location City: | Reidsville |
| Designated Facility Location Zip: | 27320 |
| Designated Facility Location State: | NC |
| Designated Facility Contact Company Name: | Not Reported |
| Manifest Residue Indicator: | N |
| Rejection Indicator: | N |
| Manifest Tracking Number: | 013585391FLE |
| Last Updated Date: | 20191225 |
| Shipped Date: | 20191029 |
| Received Date: | 20191202 |
| Manifest Status: | Signed |
| Submission Type: | DataImage5Copy |
| Origin Type: | Service |
| Generator EPA ID: | OHR000204800 |
| Generator Name: | Target 3254 |
| Generator Location Street Number: | Not Reported |
| Generator Location Street 1: | 235 CALHOUN ST |
| Generator Location Street 2: | Not Reported |
| Generator Location City: | CINCINNATI |
| Generator Location State: | OH |
| Generator Location Zip: | 45219 |
| Generator Mail Street Number: | Not Reported |
| Generator Mail Street 1: | 235 Calhoun St |
| Generator Mail Street 2: | Not Reported |
| Generator Mail City: | Cincinnati |
| Generator Mail Zip: | 45219 |
| Generator Mail State: | OH |
| Generator Contact Company Name: | Not Reported |
| Designated Facility EPA ID: | NCD000648451 |
| Designated Facility Name: | Clean Harbors Reidsville Llc |
| Designated Facility Mail Street Number: | Not Reported |
| Designated Facility Mail Street 1: | Not Reported |
| Designated Facility Mail Street 2: | 208 Watlington Industrial Drive |
| Designated Facility Mail City: | Reidsville |
| Designated Facility Mail Zip: | 27320 |
| Designated Facility Mail State: | NC |
| Designated Facility Location Street Number: | Not Reported |
| Designated Facility Location Street 1: | 208 Watlington Industrial Drive |
| Designated Facility Location Street 2: | Not Reported |
| Designated Facility Location City: | Reidsville |
| Designated Facility Location Zip: | 27320 |
| Designated Facility Location State: | NC |
| Designated Facility Contact Company Name: | Not Reported |

**TARGET STORE T3254, 235 CALHOUN ST, CINCINNATI, OH 45219-1528 (Continued)**

Manifest Residue Indicator: N
Rejection Indicator: N

**Federal Waste:**

Manifest Tracking Number: 011949046FLE
Waste Line Number: 1
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 011949046FLE
Waste Line Number: 1
Federal Waste Code: D035
Federal Waste: METHYL ETHYL KETONE

Manifest Tracking Number: 011949046FLE
Waste Line Number: 2
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 011949046FLE
Waste Line Number: 3
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 011949046FLE
Waste Line Number: 4
Federal Waste Code: D001
Federal Waste: IGNITABLE WASTE

Manifest Tracking Number: 011949046FLE
Waste Line Number: 4
Federal Waste Code: D005
Federal Waste: BARIUM

Manifest Tracking Number: 011949046FLE
Waste Line Number: 4
Federal Waste Code: D007
Federal Waste: CHROMIUM

Manifest Tracking Number: 011949046FLE
Waste Line Number: 4
Federal Waste Code: D011
Federal Waste: SILVER

Manifest Tracking Number: 011949046FLE
Waste Line Number: 4
Federal Waste Code: D018
Federal Waste: BENZENE

Manifest Tracking Number: 011949046FLE
Waste Line Number: 4
Federal Waste Code: D035
Federal Waste: METHYL ETHYL KETONE

**TARGET STORE T3254, 235 CALHOUN ST, CINCINNATI, OH 45219-1528 (Continued)**

| | |
|---|---|
| Manifest Tracking Number: | 011949046FLE |
| Waste Line Number: | 4 |
| Federal Waste Code: | U002 |
| Federal Waste: | 2-PROPANONE (I) (OR) ACETONE (I) |

| | |
|---|---|
| Manifest Tracking Number: | 011949046FLE |
| Waste Line Number: | 4 |
| Federal Waste Code: | U154 |
| Federal Waste: | METHANOL (I) (OR) METHYL ALCOHOL (I) |

| | |
|---|---|
| Manifest Tracking Number: | 011949046FLE |
| Waste Line Number: | 5 |
| Federal Waste Code: | D002 |
| Federal Waste: | CORROSIVE WASTE |

| | |
|---|---|
| Manifest Tracking Number: | 011949046FLE |
| Waste Line Number: | 6 |
| Federal Waste Code: | D009 |
| Federal Waste: | MERCURY |

**Transporter:**

| | |
|---|---|
| Manifest Tracking Number: | 011949046FLE |
| Transporter Line Number: | 1 |
| Transporter EPA ID: | MAD039322250 |
| Transporter Name: | Clean Harbors Environmental Services, Inc. |

| | |
|---|---|
| Manifest Tracking Number: | 011949046FLE |
| Transporter Line Number: | 2 |
| Transporter EPA ID: | OKR000031492 |
| Transporter Name: | Basin Transportation |

| | |
|---|---|
| Manifest Tracking Number: | 011949046FLE |
| Transporter Line Number: | 3 |
| Transporter EPA ID: | OKR000031492 |
| Transporter Name: | Basin Transportation |

**Waste Line:**

| | |
|---|---|
| Manifest Tracking Number: | 011949046FLE |
| Waste Line Number: | 1 |
| U.S. DOT Hazardous Indicator: | Y |
| U.S. DOT ID Number: | UN1950 |
| U.S. DOT Description: | Un1950, Waste Aerosols, Flammable, (Each Not Exceeding 1 L Capacity), 2.1, None |
| Non-Hazardous Waste Description: | Not Reported |
| Number of Containers: | 1 |
| Container Type Code: | CF |
| Container Type Description: | Fiber or plastic boxes, cartons, cases |
| Waste Quantity: | 4 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.002 |
| Acute Waste Quantity, in Tons: | 0 |

**TARGET STORE T3254, 235 CALHOUN ST, CINCINNATI, OH 45219-1528 (Continued)**

| | |
|---|---|
| Non-Acute Waste Quantity, in Tons: | 0.002 |
| Waste Quantity, in Kilograms: | 1.8140601 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 1.8140601 |
| 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: | 011949046FLE |
| Waste Line Number: | 2 |
| U.S. DOT Hazardous Indicator: | Y |
| U.S. DOT ID Number: | UN1057 |
| U.S. DOT Description: | Un1057, Waste Lighters, 2.1, None, Dot-Sp-13179 |
| Non-Hazardous Waste Description: | Not Reported |
| Number of Containers: | 1 |
| Container Type Code: | DM |
| Container Type Description: | Metal drums, barrels, kegs |
| Waste Quantity: | 1 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.0005 |
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.0005 |
| Waste Quantity, in Kilograms: | 0.45351502 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 0.45351502 |
| 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 |

**TARGET STORE T3254, 235 CALHOUN ST, CINCINNATI, OH 45219-1528 (Continued)**

| | |
|---|---|
| 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: | 011949046FLE |
| Waste Line Number: | 3 |
| U.S. DOT Hazardous Indicator: | Y |
| U.S. DOT ID Number: | UN1987 |
| U.S. DOT Description: | Un1987, Waste Alcohols, N.O.S. (Alcohol, Ethanol), 3, Pg Ii |
| 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: | 4 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.002 |
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.002 |
| Waste Quantity, in Kilograms: | 1.8140601 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 1.8140601 |
| 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: | 011949046FLE |
| Waste Line Number: | 4 |
| U.S. DOT Hazardous Indicator: | Y |
| U.S. DOT ID Number: | UN1993 |
| U.S. DOT Description: | Un1993, Waste Flammable Liquids, N.O.S. (Alcohol, Acetone), 3, Pg Ii |
| Non-Hazardous Waste Description: | Not Reported |
| Number of Containers: | 1 |

**TARGET STORE T3254, 235 CALHOUN ST, CINCINNATI, OH 45219-1528 (Continued)**

| | |
|---|---|
| Container Type Code: | CF |
| Container Type Description: | Fiber or plastic boxes, cartons, cases |
| Waste Quantity: | 2 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.001 |
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.001 |
| Waste Quantity, in Kilograms: | 0.90703005 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 0.90703005 |
| 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: | 011949046FLE |
| Waste Line Number: | 5 |
| U.S. DOT Hazardous Indicator: | Y |
| U.S. DOT ID Number: | UN1791 |
| U.S. DOT Description: | Un1791, Waste Hypochlorite Solutions, 8, Pg Ii |
| Non-Hazardous Waste Description: | Not Reported |
| Number of Containers: | 1 |
| Container Type Code: | CF |
| Container Type Description: | Fiber or plastic boxes, cartons, cases |
| 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 |

**TARGET STORE T3254, 235 CALHOUN ST, CINCINNATI, OH 45219-1528 (Continued)**

| | |
|---|---|
| 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: | 011949046FLE |
| Waste Line Number: | 6 |
| U.S. DOT Hazardous Indicator: | Y |
| U.S. DOT ID Number: | NA3077 |
| U.S. DOT Description: | Na3077, Hazardous Waste, Solid, N.O.S. (Mercury), 9, Pg Iii |
| Non-Hazardous Waste Description: | Not Reported |
| Number of Containers: | 1 |
| Container Type Code: | CF |
| Container Type Description: | Fiber or plastic boxes, cartons, cases |
| Waste Quantity: | 1 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.0005 |
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.0005 |
| Waste Quantity, in Kilograms: | 0.45351502 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 0.45351502 |
| 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 |

**TARGET STORE T3254, 235 CALHOUN ST, CINCINNATI, OH 45219-1528 (Continued)**

| | |
|---|---|
| EPA Waste Indicator: | Y |
| Manifest Tracking Number: | 011949046FLE |
| Waste Line Number: | 7 |
| U.S. DOT Hazardous Indicator: | N |
| U.S. DOT ID Number: | Not Reported |
| U.S. DOT Description: | Not Reported |
| Non-Hazardous Waste Description: | NONE, NON-RCRA HAZARDOUS WASTE, LIQUIDS (SOAPS AND LOTIONS), N/A, NONE |
| Number of Containers: | 1 |
| Container Type Code: | CF |
| Container Type Description: | Fiber or plastic boxes, cartons, cases |
| Waste Quantity: | 96 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.048 |
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.048 |
| Waste Quantity, in Kilograms: | 43.53744 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 43.53744 |
| 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 |
| Manifest Tracking Number: | 011949046FLE |
| Waste Line Number: | 8 |
| U.S. DOT Hazardous Indicator: | N |
| U.S. DOT ID Number: | Not Reported |
| U.S. DOT Description: | Not Reported |
| Non-Hazardous Waste Description: | NONE, BATTERIES, DRY, SEALED, N.O.S., N/A, NONE, (UNIVERSAL WASTE-BATTERIES) |
| Number of Containers: | 1 |
| Container Type Code: | CF |
| Container Type Description: | Fiber or plastic boxes, cartons, cases |
| Waste Quantity: | 1 |
| Quantity Unit of Measure Code: | P |
| Quantity Unit of Measure Description: | Pounds |
| Waste Quantity, in Tons: | 0.0005 |

**TARGET STORE T3254, 235 CALHOUN ST, CINCINNATI, OH 45219-1528 (Continued)**

| | |
|---|---|
| Acute Waste Quantity, in Tons: | 0 |
| Non-Acute Waste Quantity, in Tons: | 0.0005 |
| Waste Quantity, in Kilograms: | 0.45351502 |
| Acute Waste Quantity, in Kilograms: | 0 |
| Non-Acute Waste Quantity, in Kilorgrams: | 0.45351502 |
| 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 |

The Click here to access 21 additional US EManifest: record(s) in the EDR Site Report. database contains http://www.edrnet.com/srf2/FinalSiteReport.aspx?ID=4LO4JNLjjOmf2vXJwWNm29Pyjhcj8V4WfmqFf7H26VvixX4z39JwpeWwb5F5mKA2Eu9kOPqkyRG8dIhVIclj77R8gGVwV4JYLG2ODj2LPJCBNZj8bLj04jO42tfmNUfMR3.kvzRXZD29rwTGWvGBgHmy72S44bFPLUyUD7DPhVvchw4juLPVOBU3zuJZKNXu2M8jCrjYP9P2mIef6EAmnvVLXfh8mOwRlWOJ8TmmxC2fy3POPfkyZM9WAhxScPN2Ht87SVWe1IbWzPfxH4Qbq7wFKouV37fiHsF4qXLwcOaI3BqJb9NSd2Y5jUkjaR3y.mxufpC2ervtcXMX4ThwP0WX65pdmEw2408sRPS6yZh9ZnhnAc5NBde8MIVju67YWKCfxn7GjqlBF55A.N7BEHdE2 additional records for this site. Please contact your EDR Account Executive for more information.

| UNIVERSITY OF CINCINNATI<br>240 CALHOUN ST, CINCINNATI, OH, | | | 1028610243 |
|---|---|---|---|
| ▲ F8 | NNW 1/10 - 1/3 | (1485 ft. / 0.281 mi.) | Other Ascertainable Records |
| | 109 ft. Higher Elevation | 854 ft. Above Sea Level | |

**Worksheet:**

**Impact on Target Property:** VEC does not exist

**UST FINDER: Other Ascertainable Records**

| | |
|---|---|
| Object ID: | 331323 |
| Facility ID: | OH31005745 |
| Name: | UNIVERSITY OF CINCINNATI |
| Address: | 240 CALHOUN ST |
| City,State,Zip: | CINCINNATI, OH |
| Address Match Type: | Not Reported |
| Open USTs: | 0 |
| Closed USTs: | 1 |
| TOS USTs: | 0 |
| Population 1500ft: | 4311 |
| Private Wells 1500ft: | 0 |

**UNIVERSITY OF CINCINNATI, 240 CALHOUN ST, CINCINNATI, OH (Continued)**

| | |
|---|---|
| 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: | -84.5162359999999 |
| Y Coord: | 39.128411 |
| Latitude: | 39.128411 |
| Longitude: | -84.516236 |

**UST FINDER:**

| | |
|---|---|
| Object ID: | 1466651 |
| Facility ID: | OH31005745 |
| Tank ID: | OH31005745_T00001 |
| Tank Status: | Closed |
| Installation Date: | 1967/01/01 16:00:01+00 |
| Removal Date: | 1998/11/12 15:59:59+00 |
| Tank Capacity: | 550 |
| Substances: | Diesel |
| Tank Wall Type: | Single |

**UST FINDER RELEASE: Other Ascertainable Records**

| | |
|---|---|
| Object ID: | 294802 |
| Facility ID: | OH31005745 |
| Lust ID: | OH31005745-N00001 |
| Name: | UNIVERSITY OF CINCINNATI |
| Address: | 240 CALHOUN ST |
| City,State,Zip: | CINCINNATI, OH 0 |
| Address Match Type: | Not Reported |
| Reported Date: | 1999/05/06 15:59:59+00 |
| Status: | No Further Action |
| Substance: | Not Reported |
| Population within 1500ft: | 4311 |
| Domestic Wells within 1500ft: | 0 |
| Land Use: | Developed, Medium Intensity |
| Within SPA: | No |
| SPA PWS Facility ID: | Not Reported |

**UNIVERSITY OF CINCINNATI, 240 CALHOUN ST, CINCINNATI, OH (Continued)**

| | |
|---|---|
| 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: | -84.51624 |
| Y Coord: | 39.12841 |
| Latitude: | 39.12841 |
| Longitude: | -84.5162399999999 |

| UNIVERSITY OF CINCINNATI<br>240 CALHOUN ST, CINCINNATI, OH, 45221 | | | U004206983 |
|---|---|---|---|
| ▲ F9 | NNW 1/10 - 1/3 | (1485 ft. / 0.281 mi.) | Lists of state and tribal leaking storage tanks<br>Lists of state and tribal registered storage tanks |
| | 109 ft. Higher Elevation | 854 ft. Above Sea Level | Other Ascertainable Records |

**Worksheet:**

**Impact on Target Property:** VEC does not exist

**LUST: Lists of state and tribal leaking storage tanks**

| | |
|---|---|
| Name: | UNIVERSITY OF CINCINNATI |
| Address: | 240 CALHOUN ST |
| City,State,Zip: | CINCINNATI, OH 45221 |
| Release Number: | 31005745 - N00001 |
| Release Date: | 11/16/1998 |
| LTF Status: | 6 Closure of regulated UST |
| **FR Status:** | **NFA: No Further Action** |
| Priority: | 2 |
| Review Date: | 07/12/1999 |
| Priority Decode: | SUS/CON from non-regulated UST |
| Class1 Decode: | A viable RP have been identified |
| Latitude: | 39.128411 |
| Longitude: | -84.516236 |
| Class: | Viable Responsible Party has been identified |
| Incident Number: | 319046407.0 |
| Last Update: | Ryan Siath |
| Last Update Date: | 03/11/2024 |

**UNIVERSITY OF CINCINNATI, 240 CALHOUN ST, CINCINNATI, OH 45221 (Continued)**

| | |
|---|---|
| Last Update Updated: | 07/12/1999 |
| Sub Status: | Approved |
| Rules: | 1992 |
| Coordinator: | Not Reported |
| Rating: | 14 |

**UST: Lists of state and tribal registered storage tanks**

| | |
|---|---|
| Name: | UNIVERSITY OF CINCINNATI |
| Address: | 240 CALHOUN ST |
| City,State,Zip: | CINCINNATI, OH 45221 |
| Facility Id: | 31005745 |
| Owner Name: | UNIVERSITY OF CINCINNATI |
| Owner Address: | 51 GOODMAN DR/PO BOX 210218 |
| Owner City/State/Zip: | Not Reported |
| Tank Number: | T00001 |
| Status: | REM - Removed |
| UST Capacity: | 550 |
| Tank Content: | Diesel |
| Installation Date: | 01/01/1967 |
| Construction: | BM - Bare Metal |
| Date Last Used: | 01/01/1989 |
| Date TCL Closed: | Not Reported |
| Date Removed: | 11/16/1998 |
| 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: | 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: | Copper |
| 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 |

**UNIVERSITY OF CINCINNATI, 240 CALHOUN ST, CINCINNATI, OH 45221 (Continued)**

| | |
|---|---|
| Comments: | Not Reported |

**ASBESTOS: Other Ascertainable Records**

| | |
|---|---|
| Name: | Not Reported |
| Address: | 240 CALHOUN STREET |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Notification ID: | 188061 |
| Owner Name: | University of Cincinnati |
| Abatement Contractor Name: | EnviroWorx Services Inc |
| Abatement License Number: | AC2229 |
| Building Owner: | Calhoun Hall |
| Abate Start Date: | 05/11/2022 |
| Abate End Date: | 06/30/2022 |
| Demo Contractor Name: | N/A |
| Demo Start Date: | 05/11/2022 |
| Demo End Date: | 06/30/2022 |
| RACM Linear Feet: | 51 |
| RACM Square Feet: | N/A |
| RACM Cubic Feet: | N/A |
| Owner Phone: | 513-556-4975 |
| On Site Activity: | Abatement ONLY |
| Abatement Phone No: | 513-871-2500 |
| On Site Specialist Name: | Erik Niederkorn |
| Specialist Cert Number: | AS26766 |
| Cert Expiration Date: | 01/12/2025 |
| Setup Date: | 05/11/2022 |
| Offsite On Hold Date: | 05/11/2022 |
| 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: | 240 CALHOUN STREET |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Notification ID: | 165253 |
| Owner Name: | University of Cincinnati |
| Abatement Contractor Name: | EnviroWorx Services Inc |
| Abatement License Number: | AC2229 |
| Building Owner: | Calhoun Hall |
| Abate Start Date: | 05/17/2021 |
| Abate End Date: | 01/31/2022 |
| Demo Contractor Name: | O'Rourke Wrecking Company |
| Demo Start Date: | 05/17/2021 |
| Demo End Date: | 01/31/2022 |
| RACM Linear Feet: | 1106 |

**UNIVERSITY OF CINCINNATI, 240 CALHOUN ST, CINCINNATI, OH 45221 (Continued)**

| | |
|---|---|
| RACM Square Feet: | 3220 |
| RACM Cubic Feet: | N/A |
| Owner Phone: | 513-556-4979 |
| On Site Activity: | Demolition and Abatement |
| Abatement Phone No: | 513-871-2500 |
| On Site Specialist Name: | Gary Gayhart Jr. |
| Specialist Cert Number: | AS28675 |
| Cert Expiration Date: | 05/19/2025 |
| Setup Date: | 05/17/2021 |
| Offsite On Hold Date: | 12/15/2021 |
| Onsite Off Hold: | Not Reported |
| Demo Contractor Phone: | 513-871-1400 |
| 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): | 114601 |
| NF Cat-2 Pipe (ft): | 9033 |
| NF Cat-2 Surface Area (sq ft): | 532 |

| ORPHAN TANK<br>220 MCMILLAN, CINCINNATI, OH, 45219 | | | U004178796 |
|---|---|---|---|
| ▲ 10 | NNE 1/10 - 1/3 | (1550 ft. / 0.294 mi.) | Lists of state and tribal leaking storage tanks<br>Local Lists of Registered Storage Tanks |
| | 100 ft. Higher Elevation | 845 ft. Above Sea Level | |

**Worksheet:**

**Impact on Target Property:** VEC does not exist

**LUST: Lists of state and tribal leaking storage tanks**

| | |
|---|---|
| Name: | ORPHAN TANK |
| Address: | 220 MCMILLAN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Release Number: | 31011003 - N00001 |
| Release Date: | 09/13/2010 |
| LTF Status: | 5 Petro incident, not from spill/overfill/release |
| **FR Status:** | **RPT: a possible incident is reported** |
| Priority: | 2 |
| Review Date: | 02/07/2011 |
| Priority Decode: | SUS/CON from non-regulated UST |
| Class1 Decode: | A viable RP have been identified |
| Latitude: | 39.1283 |
| Longitude: | -84.5113 |
| Class: | Viable Responsible Party has been identified |
| Incident Number: | Not Reported |
| Last Update: | Tanya Nell |
| Last Update Date: | 03/24/2021 |
| Last Update Updated: | 02/07/2011 |
| Sub Status: | Not Reported |
| Rules: | 2005 |

**ORPHAN TANK, 220 MCMILLAN, CINCINNATI, OH 45219 (Continued)**

| | |
|---|---|
| Coordinator: | Ralph Mertz |
| Rating: | 14 |

**ARCHIVE UST: Local Lists of Registered Storage Tanks**

| | |
|---|---|
| Name: | ORPHAN TANK |
| Address: | 220 MCMILLAN |
| City,State,Zip: | CINCINNATI, OH 45219 |
| Facility Number: | 31011003 |
| Owner Name: | CITY OF CINCINNATI/ ECON DEVEL |
| Owner Address: | 801 PLUM ST STE 104 |
| Owner City,St,Zip: | CINCINNATI, OH 45202 |
| Owner Telephone: | (513)352-1933 |
| Owner ID: | W024968 |
| Facility Type: | Local Government |
| Contact Name: | Not Reported |
| Contact Telephone: | Not Reported |
| Tank Number: | Not Reported |
| Depth at Location: | CINCINNATI FIRE DEPARTMENT |
| Authorized: | Yes |
| Eligible Award: | Not Reported |
| Action: | Yes |

**Permit:**

| | |
|---|---|
| Facility Id: | 31011003 |
| Permit Id: | P00001 |
| Permit Status: | Closed |
| Issued Date: | 8/31/2010 |
| LFD Permit Id: | 14810 |

| | |
|---|---|
| Facility Id: | 31011003 |
| Permit Id: | P00001 |
| Permit Status: | Closed |
| Issued Date: | 8/31/2010 |
| LFD Permit Id: | 14810 |

**Inspection:**

| | |
|---|---|
| Facility Id: | 31011003 |
| Permit Number: | P00001 |
| Code: | 101 |
| 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 |

**ORPHAN TANK, 220 MCMILLAN, CINCINNATI, OH 45219 (Continued)**

| | |
|---|---|
| Regulated: | Not Reported |
| Overfill Device Installed: | Not Reported |
| Spill Device Installed: | Not Reported |
| Release Detection On Tank: | Not Reported |
| Date Removed: | 9/13/2010 |
| 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 |

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

| St | Acronym | Full Name | Government Agency | Gov Date | Arvl. Date | Active Date |
|---|---|---|---|---|---|---|
| **ENVIRONMENTAL RECORDS** | | | | | | |
| ***Federal NPL site list*** | | | | | | |
| US | NPL | National Priority List | EPA | 09/25/2024 | 10/01/2024 | 10/23/2024 |
| US | Proposed NPL | Proposed National Priority List Sites | EPA | 09/25/2024 | 10/01/2024 | 10/23/2024 |
| US | NPL LIENS | Federal Superfund Liens | EPA | 10/15/1991 | 02/02/1994 | 03/30/1994 |
| ***Federal CERCLIS list*** | | | | | | |
| US | SEMS | Superfund Enterprise Management System | EPA | 09/25/2024 | 10/01/2024 | 10/23/2024 |
| ***Federal RCRA CORRACTS facilities list*** | | | | | | |
| US | CORRACTS | Corrective Action Report | EPA | 09/16/2024 | 09/17/2024 | 12/06/2024 |
| ***Federal RCRA TSD facilities list*** | | | | | | |
| US | RCRA-TSDF | RCRA - Treatment, Storage and Disposal | Environmental Protection Agency | 09/16/2024 | 09/17/2024 | 12/06/2024 |
| ***Federal RCRA generators list*** | | | | | | |
| US | RCRA-LQG | RCRA - Large Quantity Generators | Environmental Protection Agency | 09/16/2024 | 09/17/2024 | 12/06/2024 |
| US | RCRA-SQG | RCRA - Small Quantity Generators | Environmental Protection Agency | 09/16/2024 | 09/17/2024 | 12/06/2024 |
| US | RCRA-VSQG | RCRA - Very Small Quantity Generators (Formerly Conditionall | Environmental Protection Agency | 09/16/2024 | 09/17/2024 | 12/06/2024 |
| ***Federal institutional controls / engineering controls registries*** | | | | | | |
| US | LUCIS | Land Use Control Information System | Department of the Navy | 07/15/2024 | 07/17/2024 | 10/09/2024 |
| US | US ENG CONTROLS | Engineering Controls Sites List | Environmental Protection Agency | 07/24/2024 | 08/08/2024 | 08/15/2024 |
| US | US INST CONTROLS | Institutional Controls Sites List | Environmental Protection Agency | 07/24/2024 | 08/08/2024 | 08/15/2024 |
| ***Federal ERNS list*** | | | | | | |
| US | ERNS | Emergency Response Notification System | National Response Center, United States Coast | 06/11/2024 | 06/17/2024 | 09/04/2024 |
| ***State and tribal - equivalent CERCLIS*** | | | | | | |
| OH | SHWS | This state does not maintain a SHWS list. See the Federal CE | Ohio EPA | | | |
| OH | DERR | Division of Emergency & Remedial Response's Database | Ohio EPA | 06/21/2024 | 07/30/2024 | 10/18/2024 |
| ***State and tribal landfill / solid waste disposal*** | | | | | | |
| OH | SWF/LF | Licensed Solid Waste Facilities | Ohio Environmental Protection Agency | 09/30/2024 | 10/02/2024 | 12/17/2024 |
| ***State and tribal leaking storage tank lists*** | | | | | | |
| OH | LAST | Leaking Aboveground Storage Tank Listing | Department of Commerce | 08/01/2024 | 08/01/2024 | 08/06/2024 |
| OH | LUST | Leaking Underground Storage Tank File | Department of Commerce | 08/01/2024 | 08/01/2024 | 08/06/2024 |
| US | INDIAN LUST R9 | Leaking Underground Storage Tanks on Indian Land | Environmental Protection Agency | 05/07/2024 | 05/30/2024 | 08/28/2024 |
| US | INDIAN LUST R7 | Leaking Underground Storage Tanks on Indian Land | EPA Region 7 | 05/07/2024 | 05/30/2024 | 08/28/2024 |
| US | INDIAN LUST R5 | Leaking Underground Storage Tanks on Indian Land | EPA, Region 5 | 04/11/2024 | 05/30/2024 | 08/28/2024 |
| US | INDIAN LUST R6 | Leaking Underground Storage Tanks on Indian Land | EPA Region 6 | 05/07/2024 | 05/30/2024 | 08/28/2024 |
| US | INDIAN LUST R10 | Leaking Underground Storage Tanks on Indian Land | EPA Region 10 | 05/07/2024 | 05/30/2024 | 08/28/2024 |
| US | INDIAN LUST R8 | Leaking Underground Storage Tanks on Indian Land | EPA Region 8 | 05/07/2024 | 05/30/2024 | 08/28/2024 |
| US | INDIAN LUST R4 | Leaking Underground Storage Tanks on Indian Land | EPA Region 4 | 05/07/2024 | 05/30/2024 | 08/28/2024 |

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

| St | Acronym | Full Name | Government Agency | Gov Date | Arvl. Date | Active Date |
|---|---|---|---|---|---|---|
| US | INDIAN LUST R1 | Leaking Underground Storage Tanks on Indian Land | EPA Region 1 | 05/07/2024 | 05/30/2024 | 08/28/2024 |
| OH | UNREG LTANKS | Ohio Leaking UST File | Department of Commerce | 08/25/1999 | 08/19/2003 | 08/26/2003 |
| ***State and tribal registered storage tank lists*** | | | | | | |
| OH | UST | Underground Storage Tank Tank File | Department of Commerce | 07/31/2024 | 08/01/2024 | 10/18/2024 |
| OH | AST | Above Ground Storage Tanks | Department of Commerce | 10/17/2024 | 10/22/2024 | 11/18/2024 |
| US | INDIAN UST R6 | Underground Storage Tanks on Indian Land | EPA Region 6 | 05/14/2024 | 05/30/2024 | 08/28/2024 |
| US | INDIAN UST R5 | Underground Storage Tanks on Indian Land | EPA Region 5 | 04/11/2024 | 05/30/2024 | 08/28/2024 |
| US | INDIAN UST R10 | Underground Storage Tanks on Indian Land | EPA Region 10 | 05/14/2024 | 05/30/2024 | 08/28/2024 |
| US | INDIAN UST R4 | Underground Storage Tanks on Indian Land | EPA Region 4 | 05/14/2024 | 05/30/2024 | 08/28/2024 |
| US | INDIAN UST R9 | Underground Storage Tanks on Indian Land | EPA Region 9 | 05/14/2024 | 05/30/2024 | 08/28/2024 |
| US | INDIAN UST R1 | Underground Storage Tanks on Indian Land | EPA, Region 1 | 05/14/2024 | 05/30/2024 | 08/28/2024 |
| US | INDIAN UST R7 | Underground Storage Tanks on Indian Land | EPA Region 7 | 05/14/2024 | 05/30/2024 | 08/28/2024 |
| US | INDIAN UST R8 | Underground Storage Tanks on Indian Land | EPA Region 8 | 05/14/2024 | 05/30/2024 | 08/28/2024 |
| US | FEMA UST | Underground Storage Tank Listing | FEMA | 03/15/2024 | 03/19/2024 | 06/17/2024 |
| ***State and tribal institutional control / engineering control registries*** | | | | | | |
| OH | HIST ENG CONTROLS | Operation & Maintenance Agreements Database | Ohio EPA | 05/10/2005 | 04/04/2006 | 05/04/2006 |
| OH | HIST INST CONTROLS | Institutional Controls Database | Ohio EPA | 05/10/2005 | 04/06/2006 | 05/04/2006 |
| OH | ENG CONTROLS | Sites with Engineering Controls | Ohio EPA | 06/21/2024 | 07/30/2024 | 10/18/2024 |
| OH | INST CONTROL | Sites with Institutional Engineering Controls | Ohio Environmental Protection Agency | 06/21/2024 | 07/30/2024 | 10/18/2024 |
| ***State and tribal voluntary cleanup sites*** | | | | | | |
| US | INDIAN VCP R7 | Voluntary Cleanup Priority Lisitng | EPA, Region 7 | 03/20/2008 | 04/22/2008 | 05/19/2008 |
| US | INDIAN VCP R1 | Voluntary Cleanup Priority Listing | EPA, Region 1 | 07/27/2015 | 09/29/2015 | 02/18/2016 |
| OH | VCP | Voluntary Action Program Sites | Ohio EPA, Voluntary Action Program | 06/21/2024 | 07/30/2024 | 10/18/2024 |
| ***State and tribal Brownfields sites*** | | | | | | |
| OH | BROWNFIELDS | Ohio Brownfield Inventory | Ohio EPA | 09/03/2024 | 09/04/2024 | 11/18/2024 |
| ***Other Records*** | | | | | | |
| US | CONSENT | Superfund (CERCLA) Consent Decrees | Department of Justice, Consent Decree Library | 06/30/2024 | 07/08/2024 | 09/26/2024 |
| US | ROD | Records Of Decision | EPA | 10/24/2024 | 11/01/2024 | 11/19/2024 |
| US | LIENS 2 | CERCLA Lien Information | Environmental Protection Agency | 09/25/2024 | 10/01/2024 | 10/23/2024 |
| US | DEBRIS REGION 9 | Torres Martinez Reservation Illegal Dump Site Locations | EPA, Region 9 | 01/12/2009 | 05/07/2009 | 09/21/2009 |
| OH | HIST LF | Old Solid Waste Landfill | Ohio EPA | 09/03/2024 | 09/04/2024 | 11/18/2024 |
| OH | SWRCY | Recycling Facility Listing | Ohio EPA | 12/18/2024 | 12/27/2024 | 01/02/2025 |
| OH | ARCHIVE UST | Archived Underground Storage Tank Sites | Department of Commerce, Division of State Fir | 07/31/2024 | 08/01/2024 | 10/18/2024 |
| US | LEAD SMELTER 1 | Lead Smelter Sites | Environmental Protection Agency | 09/25/2024 | 10/01/2024 | 10/23/2024 |
| US | SCRD DRYCLEANERS | State Coalition for Remediation of Drycleaners Listing | Environmental Protection Agency | 07/30/2021 | 02/03/2023 | 02/10/2023 |
| US | US HIST CDL | National Clandestine Laboratory Register | Drug Enforcement Administration | 05/20/2024 | 08/19/2024 | 10/09/2024 |
| US | EPA WATCH LIST | EPA Watch List | Environmental Protection Agency | 08/30/2013 | 03/21/2014 | 06/17/2014 |
| US | PCB TRANSFORMER | PCB Transformer Registration Database | Environmental Protection Agency | 09/13/2019 | 11/06/2019 | 02/10/2020 |
| US | US AIRS MINOR | Air Facility System Data | EPA | 10/12/2016 | 10/26/2016 | 02/03/2017 |
| US | COAL ASH DOE | Steam-Electric Plant Operation Data | Department of Energy | 12/31/2022 | 11/27/2023 | 02/22/2024 |
| US | US AIRS (AFS) | Aerometric Information Retrieval System Facility Subsystem ( | EPA | 10/12/2016 | 10/26/2016 | 02/03/2017 |
| US | LEAD SMELTER 2 | Lead Smelter Sites | American Journal of Public Health | 04/05/2001 | 10/27/2010 | 12/02/2010 |

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

| St | Acronym | Full Name | Government Agency | Gov Date | Arvl. Date | Active Date |
|---|---|---|---|---|---|---|
| US | US FIN ASSUR | Financial Assurance Information | Environmental Protection Agency | 09/16/2024 | 09/17/2024 | 12/20/2024 |
| US | COAL ASH EPA | Coal Combustion Residues Surface Impoundments List | Environmental Protection Agency | 01/12/2017 | 03/05/2019 | 11/11/2019 |
| US | FUSRAP | Formerly Utilized Sites Remedial Action Program | Department of Energy | 03/03/2023 | 03/03/2023 | 06/09/2023 |
| US | 2020 COR ACTION | 2020 Corrective Action Program List | Environmental Protection Agency | 09/30/2017 | 05/08/2018 | 07/20/2018 |
| US | Delisted NPL | National Priority List Deletions | EPA | 09/25/2024 | 10/01/2024 | 10/23/2024 |
| US | SEMS-ARCHIVE | Superfund Enterprise Management System Archive | EPA | 09/25/2024 | 10/01/2024 | 10/23/2024 |
| US | RCRA NonGen / NLR | RCRA - Non Generators / No Longer Regulated | Environmental Protection Agency | 09/16/2024 | 09/17/2024 | 12/06/2024 |
| US | HMIRS | Hazardous Materials Information Reporting System | U.S. Department of Transportation | 06/14/2024 | 06/17/2024 | 06/24/2024 |
| US | DOT OPS | Incident and Accident Data | Department of Transporation, Office of Pipeli | 10/04/2024 | 10/16/2024 | 12/06/2024 |
| US | US CDL | Clandestine Drug Labs | Drug Enforcement Administration | 05/20/2024 | 08/19/2024 | 10/09/2024 |
| US | US BROWNFIELDS | A Listing of Brownfields Sites | Environmental Protection Agency | 09/09/2024 | 09/11/2024 | 12/06/2024 |
| US | DOD | Department of Defense Sites | USGS | 06/07/2021 | 07/13/2021 | 03/09/2022 |
| US | FEDLAND | Federal and Indian Lands | U.S. Geological Survey | 04/02/2018 | 04/11/2018 | 11/06/2019 |
| US | FUDS | Formerly Used Defense Sites | U.S. Army Corps of Engineers | 07/31/2024 | 08/12/2024 | 10/09/2024 |
| US | UMTRA | Uranium Mill Tailings Sites | Department of Energy | 05/08/2024 | 08/14/2024 | 08/28/2024 |
| US | ODI | Open Dump Inventory | Environmental Protection Agency | 06/30/1985 | 08/09/2004 | 09/17/2004 |
| US | MINES VIOLATIONS | MSHA Violation Assessment Data | DOL, Mine Safety & Health Admi | 10/01/2024 | 10/02/2024 | 10/09/2024 |
| US | US MINES | Mines Master Index File | Department of Labor, Mine Safety and Health A | 08/06/2024 | 08/14/2024 | 08/15/2024 |
| US | US MINES 2 | Ferrous and Nonferrous Metal Mines Database Listing | USGS | 05/02/2024 | 08/20/2024 | 10/09/2024 |
| US | US MINES 3 | Active Mines & Mineral Plants Database Listing | USGS | 04/14/2011 | 06/08/2011 | 09/13/2011 |
| US | PRP | Potentially Responsible Parties | EPA | 09/19/2023 | 10/03/2023 | 10/19/2023 |
| US | TRIS | Toxic Chemical Release Inventory System | EPA | 12/31/2022 | 11/13/2023 | 02/07/2024 |
| US | TSCA | Toxic Substances Control Act | EPA | 12/31/2020 | 06/14/2022 | 03/24/2023 |
| US | FTTS | FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu | EPA/Office of Prevention, Pesticides and Toxi | 04/09/2009 | 04/16/2009 | 05/11/2009 |
| US | FTTS INSP | FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu | EPA | 04/09/2009 | 04/16/2009 | 05/11/2009 |
| US | HIST FTTS | FIFRA/TSCA Tracking System Administrative Case Listing | Environmental Protection Agency | 10/19/2006 | 03/01/2007 | 04/10/2007 |
| US | HIST FTTS INSP | FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis | Environmental Protection Agency | 10/19/2006 | 03/01/2007 | 04/10/2007 |
| US | SSTS | Section 7 Tracking Systems | EPA | 07/11/2024 | 07/11/2024 | 07/12/2024 |
| US | ICIS | Integrated Compliance Information System | Environmental Protection Agency | 11/18/2016 | 11/23/2016 | 02/10/2017 |
| US | PADS | PCB Activity Database System | EPA | 05/23/2024 | 07/02/2024 | 09/26/2024 |
| US | MLTS | Material Licensing Tracking System | Nuclear Regulatory Commission | 10/12/2024 | 10/17/2024 | 11/19/2024 |
| US | RADINFO | Radiation Information Database | Environmental Protection Agency | 07/01/2019 | 07/01/2019 | 09/23/2019 |
| US | FINDS | Facility Index System/Facility Registry System | EPA | 08/13/2024 | 08/20/2024 | 08/28/2024 |
| US | RAATS | RCRA Administrative Action Tracking System | EPA | 04/17/1995 | 07/03/1995 | 08/07/1995 |
| US | RMP | Risk Management Plans | Environmental Protection Agency | 07/12/2024 | 07/17/2024 | 10/09/2024 |
| US | BRS | Biennial Reporting System | EPA/NTIS | 12/31/2021 | 03/09/2023 | 03/20/2023 |
| US | PWS | Public Water System Data | EPA | 12/17/2013 | 01/09/2014 | 10/15/2014 |
| US | INDIAN RESERV | Indian Reservations | USGS | 12/31/2014 | 07/14/2015 | 01/10/2017 |
| US | INDIAN ODI | Report on the Status of Open Dumps on Indian Lands | Environmental Protection Agency | 12/31/1998 | 12/03/2007 | 01/24/2008 |
| US | IHS OPEN DUMPS | Open Dumps on Indian Land | Department of Health & Human Serivces, Indian | 02/07/2024 | 11/13/2024 | 11/19/2024 |
| US | ABANDONED MINES | Abandoned Mines | Department of Interior | 09/10/2024 | 09/11/2024 | 11/19/2024 |
| OH | AIRS | Title V Permits Listing | Ohio EPA | 09/06/2024 | 09/06/2024 | 11/18/2024 |
| OH | ASBESTOS | Asbestos Notification Listing | Ohio EPA | 10/18/2024 | 10/23/2024 | 11/18/2024 |
| OH | CDL | Clandestine Drug Lab Locations | Ohio EPA | 07/29/2024 | 07/30/2024 | 10/18/2024 |
| OH | COAL ASH | Coal Ash Disposal Site Listing | Ohio EPA | 04/13/2015 | 04/16/2015 | 05/29/2015 |
| OH | CRO | Cessation of Regulated Operations Facility Listing | Ohio EPA | 01/10/2024 | 01/31/2024 | 04/22/2024 |
| OH | DRYCLEANERS | Drycleaner Facility Listing | Ohio EPA | 09/03/2024 | 09/11/2024 | 09/13/2024 |

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

| St | Acronym | Full Name | Government Agency | Gov Date | Arvl. Date | Active Date |
|---|---|---|---|---|---|---|
| OH | FIN ASSURANCE | Financial Assurance Information Listing | Ohio EPA | 12/05/2017 | 12/08/2017 | 01/08/2018 |
| OH | FIN ASSURANCE 3 | Financial Assurance3 Information Listing | Ohio EPA | 10/07/2024 | 10/09/2024 | 12/30/2024 |
| OH | HIST USD | Urban Setting Designations Database | Ohio EPA | 05/10/2005 | 04/25/2006 | 05/11/2006 |
| OH | LEAD | Lead Inspections Listing | Department of Health | 11/20/2024 | 11/20/2024 | 12/02/2024 |
| OH | NPDES | NPDES General Permit List | Ohio EPA | 07/29/2024 | 07/30/2024 | 10/21/2024 |
| OH | SPILLS | Emergency Response Database | Ohio EPA | 07/29/2024 | 07/30/2024 | 10/18/2024 |
| OH | TOWNGAS | DERR Towngas Database | Ohio EPA | 07/28/1992 | 02/21/2003 | 03/05/2003 |
| OH | UIC | Underground Injection Wells Listing | Ohio EPA | 07/25/2024 | 07/29/2024 | 08/06/2024 |
| OH | VAPOR | Vapor Intrusion | Ohio EPA | 06/16/2020 | 06/18/2020 | 09/01/2020 |
| OH | USD | Urban Setting Designation Sites | Ohio EPA | 09/26/2024 | 10/18/2024 | 11/20/2024 |
| US | PFAS PROJECT | NORTHEASTERN UNIVERSITY PFAS PROJECT | Social Science Environmental Health Research | 05/19/2023 | 04/05/2024 | 06/06/2024 |
| US | PFAS WQP | Ambient Environmental Sampling for PFAS | Environmental Protection Agency | 07/01/2024 | 07/01/2024 | 07/12/2024 |
| US | PFAS TSCA | PFAS Manufacture and Imports Information | Environmental Protection Agency | 07/01/2024 | 07/01/2024 | 07/12/2024 |
| US | PFAS TRIS | List of PFAS Added to the TRI | Environmental Protection Agency | 07/01/2024 | 07/01/2024 | 07/12/2024 |
| US | E MANIFEST | Hazardous Waste Electronic Manifest System | Environmental Protection Agency | 09/16/2024 | 09/17/2024 | 12/20/2024 |
| US | AQUEOUS FOAM NRC | Aqueous Foam Related Incidents Listing | Environmental Protection Agency | 07/01/2024 | 07/01/2024 | 07/12/2024 |
| US | PFAS FEDERAL SITES | Federal Sites PFAS Information | Environmental Protection Agency | 07/01/2024 | 07/01/2024 | 07/12/2024 |
| US | UST FINDER | UST Finder Database | Environmental Protection Agency | 06/08/2023 | 10/04/2023 | 01/18/2024 |
| US | UST FINDER RELEASE | UST Finder Releases Database | Environmental Protecton Agency | 06/08/2023 | 10/31/2023 | 01/18/2024 |
| US | PCS | Permit Compliance System | EPA, Office of Water | 12/16/2016 | 01/06/2017 | 03/10/2017 |
| US | UXO | Unexploded Ordnance Sites | Department of Defense | 09/06/2023 | 09/13/2023 | 12/11/2023 |
| US | BIOSOLIDS | ICIS-NPDES Biosolids Facility Data | Environmental Protection Agency | 10/13/2024 | 10/16/2024 | 10/23/2024 |
| US | PFAS ECHO FIRE TRAIN | Facilities in Industries that May Be Handling PFAS Listing | Environmental Protection Agency | 07/01/2024 | 07/01/2024 | 07/12/2024 |
| US | ECHO | Enforcement & Compliance History Information | Environmental Protection Agency | 06/23/2024 | 06/28/2024 | 07/12/2024 |
| US | PFAS PT 139 AIRPORT | All Certified Part 139 Airports PFAS Information Listing | Environmental Protection Agency | 07/01/2024 | 07/01/2024 | 07/12/2024 |
| US | PFAS NPDES | Clean Water Act Discharge Monitoring Information | Environmental Protection Agency | 07/01/2024 | 07/01/2024 | 07/12/2024 |
| US | PFAS NPL | Superfund Sites with PFAS Detections Information | Environmental Protection Agency | 07/01/2024 | 07/01/2024 | 07/12/2024 |
| US | PFAS RCRA MANIFEST | PFAS Transfers Identified In the RCRA Database Listing | Environmental Protection Agency | 07/01/2024 | 07/01/2024 | 07/12/2024 |
| OH | PFAS | PFOA & PFOS Site Listing | Ohio EPA | 06/04/2024 | 06/26/2024 | 09/18/2024 |
| US | PFAS ECHO | Facilities in Industries that May Be Handling PFAS Listing | Environmental Protection Agency | 07/01/2024 | 07/01/2024 | 07/12/2024 |
| US | FUELS PROGRAM | EPA Fuels Program Registered Listing | EPA | 08/13/2024 | 08/13/2024 | 10/09/2024 |
| US | PFAS ATSDR | PFAS Contamination Site Location Listing | Department of Health & Human Services | 06/24/2020 | 03/17/2021 | 11/08/2022 |
| US | FEDERAL FACILITY | Federal Facility Site Information listing | Environmental Protection Agency | 11/20/2024 | 12/18/2024 | 12/20/2024 |
| US | DOCKET HWC | Hazardous Waste Compliance Docket Listing | Environmental Protection Agency | 05/06/2021 | 05/21/2021 | 08/11/2021 |
| US | MINES MRDS | Mineral Resources Data System | USGS | 08/23/2022 | 11/22/2022 | 02/28/2023 |

**HISTORICAL USE RECORDS**

| | | | | | | |
|---|---|---|---|---|---|---|
| US | EDR MGP | EDR Proprietary Manufactured Gas Plants | EDR, Inc. | | | |

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

| St | Acronym | Full Name | Government Agency | Gov Date | Arvl. Date | Active Date |
|---|---|---|---|---|---|---|

**STREET AND ADDRESS INFORMATION**

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SES
Specialized Environmental Sampling

# Appendix I:

# Environmental Lien & AUL Records Search

MERCANTILE
TITLE AGENCY

# TITLE REPORT

January 15, 2025

Dinsmore & Shohl LLP
Attn: Ms. Natalie H. Rauf
255 East Fifth Street, Suite 1900
Cincinnati, OH 45202

RE: 2317-2335 Vine Street, Cincinnati, OH 45202
File Number: CIN-25-0019

Dear Ms. Rauf:

We conducted a title examination on the property known as 2317-2335 Vine Street, Cincinnati, OH 45202 for the sixty year period ending on January 7, 2025. The attached Exhibit A contains the legal description of record of the property. The following items were found:

**1. Title Vested in:**

a. Clifton Heights Community Urban Redevelopment Corporation, per General Warranty Deed dated February 29, 2024 and recorded March 4, 2024 in Official Record Book 15115, Page 1146 in the records of the Recorder of Hamilton County, Ohio.

b. Bryant Smith, unmarried, per Replacement Auditor's Deed dated March 6, 2024 and recorded March 15, 2024 in Official Record 15124, Page 562 in the records of the Recorder of Hamilton County, Ohio.

**2. Mortgages:**

a. Mortgage by Clifton Heights Community Urban Redevelopment Corporation, an Ohio non-profit corporation, in favor of City of Cincinnati, an Ohio municipal corporation, in the principal amount of $817,462.00 dated February 29, 2024 and recorded March 4, 2024 in Official Record Book 15115, Page 1151 in the records of the Recorder of Hamilton County, Ohio.

**3. Liens and Judgments:**

a. No liens or judgments of record were found within search period.

**4. Easements, Agreements, Covenants and Restrictions:**

a. No easements, agreements, covenants or restrictions of record were found within search period.

**5. Taxes:**

The real estate taxes in this commitment reflect tax information available from the Hamilton County, Ohio Auditor's Office as of the date of this commitment. The Company is not responsible for errors or inaccuracies based on this information, or for any changes in the tax amounts or valuations after the date hereof. Tax information is as follows:

For real estate tax purposes, the real estate is shown on the current duplicates of the Auditor and Treasurer as Parcel Number 095-004-0109-00 with valuations as follows:

| | | |
|---|---|---|
| Land Value: | $14,330.00 | |
| Building Value: | $0.00 | |
| Total Value: | $14,330.00 | |
| Semi-Annual Taxes: | | $452.68 |
| Certified Assessments: | | $14.96 - (Paid Annually) |
| Delinquent Taxes, Assessments, & Penalties: | $0.00 | |

Real estate taxes and assessments (if applicable) for the first half of 2024 are a lien and are now due and payable. Real estate taxes and assessments (if applicable) for the second half of 2024 and thereafter are a lien, but are not yet due and payable.

For real estate tax purposes, the real estate is shown on the current duplicates of the Auditor and Treasurer as Parcel Number 095-004-0108-00 with valuations as follows:

| | | |
|---|---|---|
| Land Value: | $930.00 | |
| Building Value: | $0.00 | |
| Total Value: | $930.00 | |
| Semi-Annual Taxes: | | $38.26 |
| Certified Assessments: | | $16.67 - (Paid Annually) |
| Delinquent Taxes, Assessments, & Penalties: | $0.00 | |

Real estate taxes and assessments (if applicable) for the first half of 2024 are a lien and are now due and payable. Real estate taxes and assessments (if applicable) for the second half of 2024 and thereafter are a lien, but are not yet due and payable.

For real estate tax purposes, the real estate is shown on the current duplicates of the Auditor and Treasurer as Parcel Number 095-004-0107-00 with valuations as follows:

| | | |
|---|---|---|
| Land Value: | $7,170.00 | |
| Building Value: | $0.00 | |
| Total Value: | $7,170.00 | |
| Semi-Annual Taxes: | | $226.50 |
| Certified Assessments: | | $15.64 - (Paid Annually) |
| Delinquent Taxes, Assessments, & Penalties: | $0.00 | |

Real estate taxes and assessments (if applicable) for the first half of 2024 are a lien and are now due and payable. Real estate taxes and assessments (if applicable) for the second half of 2024 and thereafter are a lien, but are not yet due and payable.

For real estate tax purposes, the real estate is shown on the current duplicates of the Auditor and Treasurer as Parcel Number 095-004-0106-00 with valuations as follows:

| | | |
|---|---|---|
| Land Value: | $5,730.00 | |
| Building Value: | $0.00 | |
| Total Value: | $5,730.00 | |
| Semi-Annual Taxes: | | $181.01 |
| Certified Assessments: | | $12.76 - (Paid Annually) |
| Delinquent Taxes, Assessments, & Penalties: | $0.00 | |

Real estate taxes and assessments (if applicable) for the first half of 2024 are a lien and are now due and payable. Real estate taxes and assessments (if applicable) for the second half of 2024 and thereafter are a lien, but are not yet due and payable.

For real estate tax purposes, the real estate is shown on the current duplicates of the Auditor and Treasurer as Parcel Number 095-004-0105-00 with valuations as follows:

| | | |
|---|---|---|
| Land Value: | $7,170.00 | |
| Building Value: | $0.00 | |
| Total Value: | $7,170.00 | |
| Semi-Annual Taxes: | | $226.50 |
| Certified Assessments: | | $16.13 - (Paid Annually) |
| Delinquent Taxes, Assessments, & Penalties: | $0.00 | |

Real estate taxes and assessments (if applicable) for the first half of 2024 are a lien and are now due and payable. Real estate taxes and assessments (if applicable) for the second half of 2024 and thereafter are a lien, but are not yet due and payable.

For real estate tax purposes, the real estate is shown on the current duplicates of the Auditor and Treasurer as Parcel Number 095-004-0104-00 with valuations as follows:

| | | |
|---|---|---|
| Land Value: | $7,170.00 | |
| Building Value: | $0.00 | |
| Total Value: | $7,170.00 | |
| Semi-Annual Taxes: | | $226.50 |
| Certified Assessments: | | $16.21 - (Paid Annually) |
| Delinquent Taxes, Assessments, & Penalties: | $0.00 | |

Real estate taxes and assessments (if applicable) for the first half of 2024 are a lien and are now due and payable. Real estate taxes and assessments (if applicable) for the second half of 2024 and thereafter are a lien, but are not yet due and payable.

For real estate tax purposes, the real estate is shown on the current duplicates of the Auditor and Treasurer as Parcel Number 095-004-0103-00 with valuations as follows:

| | |
|---|---|
| Land Value: | $5,730.00 |
| Building Value: | $0.00 |
| Total Value: | $5,730.00 |

| | | |
|---|---|---|
| Semi-Annual Taxes: | | $181.01 |
| Certified Assessments: | | $12.47 - (Paid Annually) |
| Delinquent Taxes, Assessments, & Penalties: | $0.00 | |

Real estate taxes and assessments (if applicable) for the first half of 2024 are a lien and are now due and payable. Real estate taxes and assessments (if applicable) for the second half of 2024 and thereafter are a lien, but are not yet due and payable.

For real estate tax purposes, the real estate is shown on the current duplicates of the Auditor and Treasurer as Parcel Number 095-004-0102-00 with valuations as follows:

| | | |
|---|---|---|
| Land Value: | $5,730.00 | |
| Building Value: | $0.00 | |
| Total Value: | $5,730.00 | |
| Semi-Annual Taxes: | | $181.01 |
| Certified Assessments: | | $13.18 - (Paid Annually) |
| Delinquent Taxes, Assessments, & Penalties: | $0.00 | |

Real estate taxes and assessments (if applicable) for the first half of 2024 are a lien and are now due and payable. Real estate taxes and assessments (if applicable) for the second half of 2024 and thereafter are a lien, but are not yet due and payable.

For real estate tax purposes, the real estate is shown on the current duplicates of the Auditor and Treasurer as Parcel Number 095-004-0101-00 with valuations as follows:

| | | |
|---|---|---|
| Land Value: | $11,470.00 | |
| Building Value: | $33,160.00 | |
| Total Value: | $44,630.00 | |
| Semi-Annual Taxes: | | $1,329.30 |
| Certified Assessments: | | $14.49 - (Paid Annually) |
| Delinquent Taxes, Assessments, & Penalties: | $0.00 | |

Real estate taxes and assessments (if applicable) for the first half of 2024 are a lien and are now due and payable. Real estate taxes and assessments (if applicable) for the second half of 2024 and thereafter are a lien, but are not yet due and payable.

For real estate tax purposes, the real estate is shown on the current duplicates of the Auditor and Treasurer as Parcel Number 095-004-0100-00 with valuations as follows:

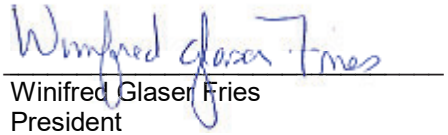
| | | |
|---|---|---|
| Land Value: | $15,070.00 | |
| Building Value: | $42,830.00 | |
| Total Value: | $57,900.00 | |
| Semi-Annual Taxes: | | $1,829.04 |
| Certified Assessments: | | $14.96 - (Paid Annually) |
| Delinquent Taxes, Assessments, & Penalties: | $0.00 | |

Real estate taxes and assessments (if applicable) for the first half of 2024 are lien and are now due and payable. Real estate taxes and assessments (if applicable) for the second half of 2024 and thereafter are a lien, but are not yet due and payable.

This report is for informational purposes only. It does not guaranty or insure title to the subject property nor does it constitute a commitment to guaranty or insure the same.

This report is intended solely for the person or entity to whom it is addressed and may not be relied upon by any other person or entity.

Mercantile Title Agency, Inc.

By: 

Winifred Glaser Fries
President

# EXHIBIT A

Parcel 1:

Situated in the City of Cincinnati, in the County of Hamilton and State of Ohio. Being the North half of Lot 27 of Findlay's subdivision by the Commissioner, Plat of which is recorded in Deed Book 81, page 67, Hamilton County, Ohio Plat Records, being more particularly described as follows:

Beginning at a point in the west line of Vine Street, twenty-five (25) feet North of the northwest corner of Polk and Vine Streets;

Thence North along the west line of Vine Street, twenty-five (25) feet;

Thence from these two points west between parallel lines, one hundred (100) feet to Van Lear Street.

Parcel ID No.: 095-004-0109-00

Parcel 2:

Situated in the City of Cincinnati, in the County of Hamilton and State of Ohio and being more particularly described as follows:

Lot Twenty-six (26) in Block Sixteen (16) of Findlay and Ludlow's Subdivision, recorded in Deed Book 49, Pages 420, 421, 422 Recorder's Office, Hamilton County, Ohio. Fronting twenty-five (25) feet on the west side of Vine Street and extending back one hundred (100) feet to an alley.

Parcel ID No.: 095-004-0108-00

Parcel 3:

Situated in the City of Cincinnati, Hamilton County, Ohio to wit:

Being a part of Block 16 as laid out by General James Findley and J.C. and I.L. Ludlow and recorded in Book 49, Pages 420, 421 and 422 of the Hamilton County, Ohio Records. Commencing at a point on the west side of Vine Street (formerly Vince Street Road) where the south line of George Schoeberger's upper road would intersect the west side of Vine Street, said point being 100 feet north of the northwest corner of Vine Street and Polk Street,

Thence westwardly at right angles with Vine Street 100 feet to an alley;

Thence south along said alley parallel with Vine Street 25 feet;

Thence east and parallel to the north line of 100 feet to Vine Street;

Thence north along Vine Street 25 feet to the place of beginning.

Parcel ID No.: 095-004-0107-00

Parcel 4:

Situated in the County of Hamilton, in the State of Ohio and in the City of Cincinnati, and further described as follows:

Being part of the Block No. 16 laid out by General James Findlay, J.C. and J.L. Ludlow and recorded in Book 49, Pages 420, 421 and 422 of the Records of Hamilton County, Ohio and being Lot No. 24 as subdivided by the Executors of James Findlay, the said Lot being 20 feet in front on the west side of Vine Street by 100 feet deep to an alley, and being known as 2323 Vine St., Cincinnati, Ohio.

Parcel ID No.: 095-004-0106-00

Parcel 5:

Situated in the City of Cincinnati, County of Hamilton and State of Ohio to wit:

All that part of Block Sixteen (16) which was laid out by General James Findlay and James C. and I.L. Ludlow and recorded in Book 49, Pages 420, 421 and 422, Hamilton County Records, being lot twenty-three (23), Block Sixteen (16) as now subdivided by the Executors of James Findlay, deceased, commencing at a point in Vine Street twenty five (25) feet north from Philip Madre's northeast corner;

Thence along Vine Street north twenty five (25) feet;

Thence westwardly one hundred (100) feet;

Thence south parallel with Vine Street twenty five (25) feet;

Thence easterly one hundred (100) feet to Vine Street to the place of beginning.

Parcel ID No.: 095-004-0105-00

Parcel 6:

Situated in the City of Cincinnati, Hamilton County, Ohio and particularly described as follows:

All that part of Block 16 which was laid out by General James Findlay, James C. and J.L. Ludlow and recorded in Book 49, pages 420, 421 and 422 Hamilton County, Ohio, Records;

Being Lot Number Twenty-Two (22) in Block 16 as now subdivided by the Executors of James Findlay, deceased, estate.

Beginning at the northeast corner of Lot Number 23 of Block 16 aforesaid;

Thence northwardly along the west side of vine Street twenty-five (25) feet;

Thence westwardly along the north line of said Lot Number 22, being the south line of Lot Number 21, one hundred (100) feet;

Thence southwardly parallel to Vine Street twenty-five (25) feet;

Thence eastwardly along the north line of Lot Number 23, aforesaid, to the place of beginning.

Parcel ID No.: 095-004-0104-00

Parcel 7:

Situated in the City of Cincinnati, County of Hamilton and State of Ohio and bounded and more particularly described as follows:

Situated in the City of Cincinnati, Hamilton County, Ohio and being all that part of Block 16, which was laid out by General James Findlay and J.C. and I.S. Ludlow, recorded in Book 49, pages 420, 421 and 422, Hamilton County, Ohio Records, and being part of Lot Number Twenty-One (21) in Block Sixteen (16) as now subdivided by Commissioners in Case of Partition of James and Jane Findlay's Estate, being twenty (20) feet off the south side of Lot Number 21 in said Block 16 described as follows:

Commencing at the southeast corner of said Lot Number Twenty-one (21), Block Sixteen (16);

Thence northerly along Vine Street Twenty (20) feet from the south line of said Lot, One Hundred (100) feet to Van Lear Street;

Thence south along Van Lear Street Twenty (20) feet to the south line of said Lot;

Thence east with said line, One Hundred (100) feet to the place of beginning.

Together with and subject to easements, restrictions, conditions and covenants of record and subject to all legal highways.

Parcel ID No.: 095-004-0103-00

Parcel 8:

Situated in the City of Cincinnati, Hamilton County, State of Ohio, being that part of Block 16, which was laid out by Gen. James Findlay I:c and J.C. Ludlow, recorded in Book 49, pages 420, 421 and 422 of the records of Hamilton County, Ohio, and being part of lot 21 in the said Block No. 16 as now subdivided by the Commissioners in Partition of James and Jane Findlay's Estate, described as follows:

Commencing on the west side of Vine Street, 20 feet north from the southeast corner of said lot;

Thence westwardly parallel to and 20 feet north of the south line of said lot, 100 feet to Van Lear Street;

Thence with Van Lear Street, northwardly 20 feet;

Thence parallel with the first course 100 feet to Vine Street;

Thence south on Vine Street, 20 feet to the place of beginning.

Parcel ID No.: 095-004-0102-00

Parcel 9:

Situated in the City of Cincinnati, in the County of Hamilton, State of Ohio, to wit:

All that part of Block Sixteen (16) which was laid out by Jas. Findlay, Jas. C. and I.L. Ludlow, recorded in Book 49, Pages 420, 421 and 422 of the records of Hamilton County, Ohio, and being part of Lot twenty-one (21) in Block Sixteen (16) as subdivided by the commissioners in case of partition of James and Jane Findlay's estate described as follows:

Commencing on the west side of Vine Street at the northeast corner of lot twenty-one (21);

Thence westwardly along the north line of said lot one hundred (100) feet to Van Leer Street;

Thence southwardly along Van Leer Street twenty (20) feet;

Thence eastwardly parallel to and twenty (20) feet from the north line of said lot One hundred (100) feet;

Thence northwardly along Vine Street twenty (20) feet to the place of beginning.

Parcel ID No.: 095-004-0101-00

Parcel 10:

Situated, lying and being in the City of Cincinnati, Hamilton County, Ohio and being the South part of Lot No. 20 on Map "M" made by John H. Gerard, William Grossman and William Price, Commissioners appointed by the Court of Common Pleas of Hamilton County, Ohio, to make partition among the heirs and devisees of James and Jane Findley and Ludlow's Subdivision, as shown on plat recorded in Deed Book 49, Page 420 of the Deed Records of Hamilton County, Ohio, and more particularly described as follows:

Beginning at a point of intersection of the West line of Vine Street and the South line of said Lot No. 20;

Thence Northeastwardly along the West line of Vine Street, a distance of 27.25 feet to the Southeast corner of lands described in Certificate of Title No. 29434 of the Registered Land Records of Hamilton County, Ohio;

Thence North 63 degrees 51 minutes West along the South line of said Registered Land 111.51 feet to the East line of Van Lear Street;

Thence Southwardly along the East line of Van Lear Street to the Southwest corner of said Lot No. 20;

Thence Eastwardly along the south line of said Lot No. 20, 100 feet more or less to the point and place of beginning.

Parcel ID No.: 095-004-0100-00

# Appendix J:

# Letter of Reliance & Insurance Certificate

Specialized Environmental Sampling

# LETTER OF RELIANCE

February 20, 2025

PRIVILEGED AND CONFIDENTIAL

Office of Multifamily Housing, Development Division
Ohio Housing Finance Agency,
2600 Corporate Exchange Drive, Suite 300
Columbus, Ohio 43231

**RE: Phase I ESA for:** **2309-2335 Vine Street**
**Cincinnati, Hamilton County, Ohio 45219**

Please find enclosed the Phase I Environmental Site Assessment for the subject property dated February 20, 2025 and addressed to the Ohio Housing Finance Agency (OHFA) and Ohio Department of Development (ODOD).

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 ODOD may rely upon the Environmental Site Assessment as if it were issued to OHFA and ODOD.

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,



Christian J. Elliott
Specialized Environmental Sampling

Specialized Environmental Sampling
84 North Cassingham Road
Bexley, Ohio
43209

Office (614) 402-2570
Fax (614) 444-1797
Mobile (614) 402-0091

# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 04/02/2024

**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 have ADDITIONAL INSURED provisions or 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 | CONTACT NAME: Melissa Scalia | |
|---|---|---|
| SeibertKeck Insurance Partners<br>3215 N High St<br>Columbus OH 43202 | PHONE (A/C, No, Ext): (330) 865-6570 | FAX (A/C, No): (330) 865-6826 |
| | E-MAIL ADDRESS: mscalia@seibertkeck.com | |

| INSURED | INSURER(S) AFFORDING COVERAGE | NAIC # |
|---|---|---|
| Specialized Environmental Sampling<br>84 North Cassingham Road<br>Bexley OH 43209 | INSURER A : Westchester Surplus Lines Ins. | 10172 |
| | INSURER B : | |
| | INSURER C : | |
| | INSURER D : | |
| | INSURER E : | |
| | INSURER F : | |

**COVERAGES** **CERTIFICATE NUMBER:** 24-25 Liability V.1.0 **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 INSD | SUBR WVD | POLICY NUMBER | POLICY EFF (MM/DD/YYYY) | POLICY EXP (MM/DD/YYYY) | LIMITS | |
|---|---|---|---|---|---|---|---|---|
| A | ☒ COMMERCIAL GENERAL LIABILITY<br>☐ CLAIMS-MADE ☒ OCCUR<br>GEN'L AGGREGATE LIMIT APPLIES PER:<br>☒ POLICY ☐ PRO-JECT ☐ LOC<br>☐ OTHER: | | | G24266345013 | 03/31/2024 | 03/31/2025 | EACH OCCURRENCE<br>DAMAGE TO RENTED PREMISES (Ea occurrence)<br>MED EXP (Any one person)<br>PERSONAL & ADV INJURY<br>GENERAL AGGREGATE<br>PRODUCTS - COMP/OP AGG | $ 1,000,000<br>$ 50,000<br>$ 5,000<br>$ 1,000,000<br>$ 1,000,000<br>$ 1,000,000 |
| | AUTOMOBILE LIABILITY<br>☐ ANY AUTO<br>☐ OWNED AUTOS ONLY ☐ SCHEDULED AUTOS<br>☐ HIRED AUTOS ONLY ☐ NON-OWNED AUTOS ONLY | | | | | | COMBINED SINGLE LIMIT (Ea accident)<br>BODILY INJURY (Per person)<br>BODILY INJURY (Per accident)<br>PROPERTY DAMAGE (Per accident) | $<br>$<br>$<br>$ |
| | ☐ UMBRELLA LIAB ☐ OCCUR<br>☐ EXCESS LIAB ☐ CLAIMS-MADE<br>☐ DED ☐ RETENTION $ | | | | | | EACH OCCURRENCE<br>AGGREGATE | $<br>$ |
| A | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY<br>ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) ☐ Y / N<br>If yes, describe under DESCRIPTION OF OPERATIONS below | N / A | | G24266345013 | 03/31/2024 | 03/31/2025 | ☐ PER STATUTE ☒ OTH-ER<br>E.L. EACH ACCIDENT<br>E.L. DISEASE - EA EMPLOYEE<br>E.L. DISEASE - POLICY LIMIT | Stopgap<br>$ 1,000,000<br>$ 1,000,000<br>$ 1,000,000 |
| A | Contractors Pollution Liability<br>Professional Liability | | | G24266345013 | 03/31/2024 | 03/31/2025 | Contractors Pollution<br>Professional Liability | $1,000,000<br>$1,000,000 |

**DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)**

**CERTIFICATE HOLDER**

Ohio Housing Finance Agency
2600 Corporate Exchange Drive
Suite 300
Columbus OH 43231

**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**

Melissa Scalia

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# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 04/02/2024

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| PRODUCER | CONTACT NAME: Melissa Scalia | |
|---|---|---|
| SeibertKeck Insurance Partners | PHONE (A/C, No, Ext): (330) 865-6570 | FAX (A/C, No): (330) 865-6826 |
| 3215 N High St | E-MAIL ADDRESS: mscalia@seibertkeck.com | |
| Columbus OH 43202 | INSURER(S) AFFORDING COVERAGE | NAIC # |
| | INSURER A : Westchester Surplus Lines Ins. | 10172 |
| INSURED | INSURER B : | |
| Specialized Environmental Sampling | INSURER C : | |
| 84 North Cassingham Road | INSURER D : | |
| | INSURER E : | |
| Bexley OH 43209 | INSURER F : | |

**COVERAGES** **CERTIFICATE NUMBER:** 24-25 Liability V.1.0 **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 INSD | SUBR WVD | POLICY NUMBER | POLICY EFF (MM/DD/YYYY) | POLICY EXP (MM/DD/YYYY) | LIMITS | |
|---|---|---|---|---|---|---|---|---|
| A | ☒ COMMERCIAL GENERAL LIABILITY<br>☐ CLAIMS-MADE ☒ OCCUR<br>GEN'L AGGREGATE LIMIT APPLIES PER:<br>☒ POLICY ☐ PRO-JECT ☐ LOC<br>☐ OTHER: | | | G24266345013 | 03/31/2024 | 03/31/2025 | EACH OCCURRENCE<br>DAMAGE TO RENTED PREMISES (Ea occurrence)<br>MED EXP (Any one person)<br>PERSONAL & ADV INJURY<br>GENERAL AGGREGATE<br>PRODUCTS - COMP/OP AGG | $ 1,000,000<br>$ 50,000<br>$ 5,000<br>$ 1,000,000<br>$ 1,000,000<br>$ 1,000,000 |
| | AUTOMOBILE LIABILITY<br>☐ ANY AUTO<br>☐ OWNED AUTOS ONLY ☐ SCHEDULED AUTOS<br>☐ HIRED AUTOS ONLY ☐ NON-OWNED AUTOS ONLY | | | | | | COMBINED SINGLE LIMIT (Ea accident)<br>BODILY INJURY (Per person)<br>BODILY INJURY (Per accident)<br>PROPERTY DAMAGE (Per accident) | $<br>$<br>$<br>$ |
| | ☐ UMBRELLA LIAB ☐ OCCUR<br>☐ EXCESS LIAB ☐ CLAIMS-MADE<br>☐ DED ☐ RETENTION $ | | | | | | EACH OCCURRENCE<br>AGGREGATE | $<br>$ |
| A | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY<br>ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) Y / N ☐<br>If yes, describe under DESCRIPTION OF OPERATIONS below | N / A | | G24266345013 | 03/31/2024 | 03/31/2025 | ☐ PER STATUTE ☒ OTH-ER<br>E.L. EACH ACCIDENT<br>E.L. DISEASE - EA EMPLOYEE<br>E.L. DISEASE - POLICY LIMIT | Stopgap<br>$ 1,000,000<br>$ 1,000,000<br>$ 1,000,000 |
| A | Contractors Pollution Liability<br>Professional Liability | | | G24266345013 | 03/31/2024 | 03/31/2025 | Contractors Pollution<br>Professional Liability | $1,000,000<br>$1,000,000 |

**DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)**

**CERTIFICATE HOLDER**

Over-the-Rhine Community Housing
114 W 14th Street
Cincinnati OH 45202

**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**

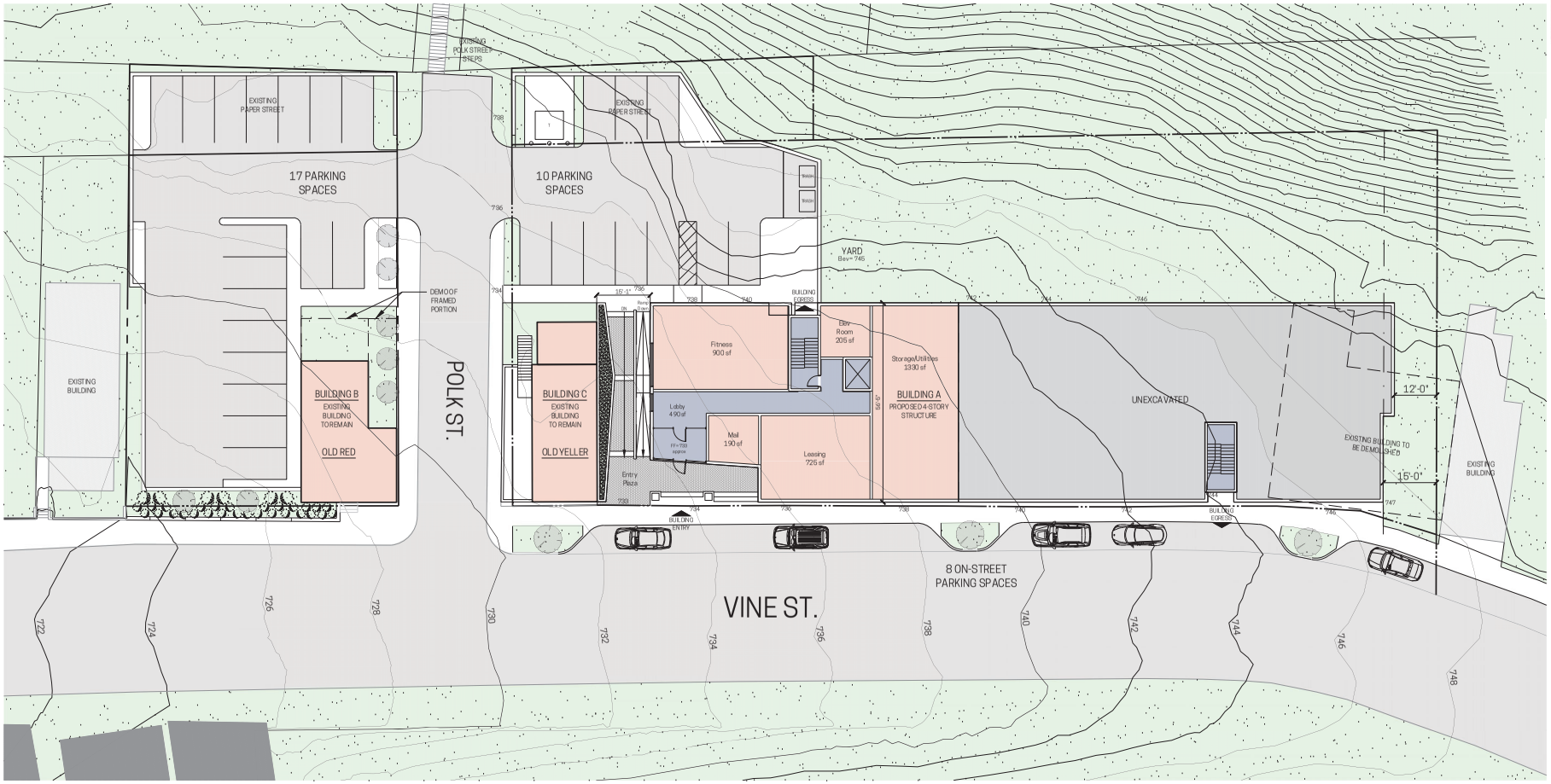
Melissa Scalia

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# Appendix K:

# Development Site Plan

| PARKING SUMMARY | |
|---|---|
| NORTH SITE | 10 SPACES |
| SOUTH SITE | 17 SPACES |
| ON-STREET PARKING | 8 SPACES |
| | 35 SPACES |




## SITE PLAN AND BASEMENT

SCALE: 1" = 30'-0"

8K

CLIFTON HEIGHTS

OTRCH COMMUNITY HOUSING

NEW REPUBLIC architecture

**VINE & POLK**
VINE ST
CINCINNATI, OH 45220
DECEMBER 11, 2023
NR PROJECT NUMBER: 23-012

**CHCURC**
AFFORDABLE HOUSING
NEW CONSTRUCTION

SCHEME C
01

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## AREA SUMMARY

Building A
*Total floor areas are Gross SF and all other areas are Net SF.

| | |
|---|---|
| Basement | 4739 Gross SF |
| Unexcavated | 6681 SF |
| Fitness | 903 SF |
| Leasing | 730 SF |
| Mail | 190 SF |
| Circulation | 970 SF |
| Storage/Utility | 1535 SF |
| 1st Floor | 11748 Gross SF |
| Unit Area | 8154 SF |
| Circulation | 1501 SF |
| Utility | 1060 SF |
| 2nd Floor | 11748 Gross SF |
| Unit Area | 9110 SF |
| Circulation | 1558 SF |
| Utility | 104 SF |
| 3rd Floor | 11748 Gross SF |
| Unit Area | 9110 SF |
| Circulation | 1558 SF |
| Utility | 104 SF |
| 4th Floor | 9960 Gross SF |
| Unit Area | 7394 SF |
| Circulation | 1558 SF |
| Utility | 104 SF |

Additional at Existing Buildings:
*Total floor areas are Gross SF and all other areas are Net SF.
*Areas are approximated from building footprint and a 12" exterior wall

Building B (Existing -- Old Red)

| | |
|---|---|
| First Floor | 928 Gross SF |
| Unit Area | 550 SF |
| Circulation and Misc | 240 SF |
| Second Floor | 928 Gross SF |
| Unit Area | 550 SF |
| Circulation and Misc | 240 SF |

Building C (Existing -- Old Yeller)

| | |
|---|---|
| First Floor | 916 Gross SF |
| Unit Area | 750 SF |
| Circulation and Misc | 34 SF |
| Second Floor | 714 Gross SF |
| Unit Area | 550 SF |
| Circulation and Misc | 53 SF |

TOTAL

| | |
|---|---|
| Total Project Square Feet | 53,429 Gross SF |
| Total Unit Area | 36,168 Net SF |
| Total Tenant Service Area | 2,793 Net SF |

## SCHEME Red + Yeller

Building A

1st Floor

| | | |
|---|---|---|
| Efficiency | 3 units | 450 sf |
| 1 BR | 5 units | 550 sf |
| 2 BR | 4 units | 750 sf |
| 3 BR | 1 units | 950 sf |
| | 13 units | |

2nd + 3rd Floors

| | | |
|---|---|---|
| Efficiency | 3 units | 450 sf |
| 1 BR | 5 units | 550 sf |
| 2 BR | 4 units | 750 sf |
| 3 BR | 2 units | 950 sf |
| | 14 units / floor | |

4th Floor

| | | |
|---|---|---|
| Efficiency | 3 units | 450 sf |
| 1 BR | 5 units | 550 sf |
| 2 BR | 3 units | 750 sf |
| 3 BR | 1 units | 950 sf |
| | 12 units | |

TOTAL

| | | | |
|---|---|---|---|
| Efficiency | 12 units | 450 sf | 22% |
| 1 BR | 20 units | 550 sf | 38 % |
| 2 BR | 15 units | 750 sf | 28 % |
| 3 BR | 6 units | 950 sf | 11 % |
| | 53 units | | |

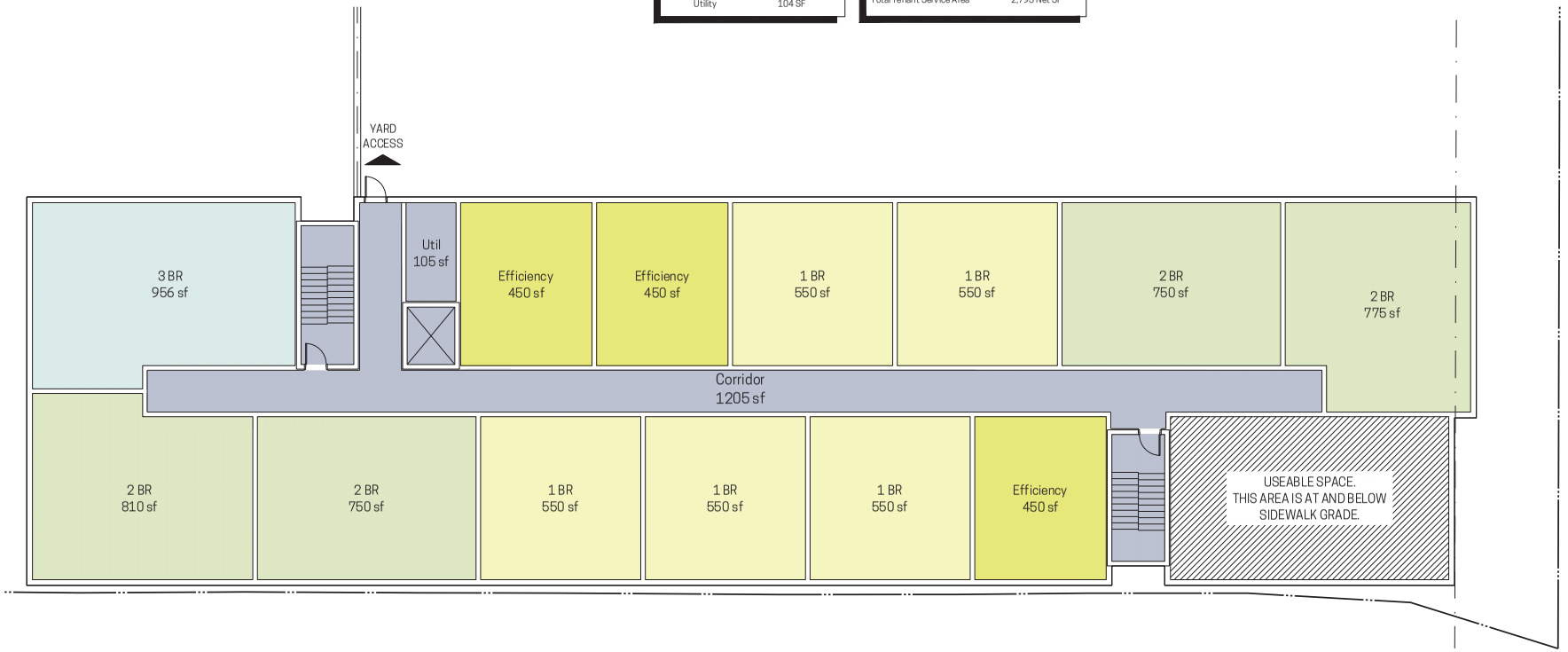
Additional at Existing Buildings:

Building B (Existing -- Old Red)

| | | |
|---|---|---|
| Efficiency | 0 units | 450 sf |
| 1 BR | 1 units | 550 sf |
| 2 BR | 0 units | 750 sf |
| 3 BR | 0 units | 950 sf |
| | 1 units | |

Building C (Existing -- Old Yeller)

| | | |
|---|---|---|
| Efficiency | 0 units | 450 sf |
| 1 BR | 1 units | 550 sf |
| 2 BR | 1 units | 750 sf |
| 3 BR | 0 units | 950 sf |
| | 2 units | |




## FIRST FLOOR PLAN

SCALE: 1/16" = 1'-0"

8K

CLIFTON HEIGHTS

OTR CH COMMUNITY HOUSING

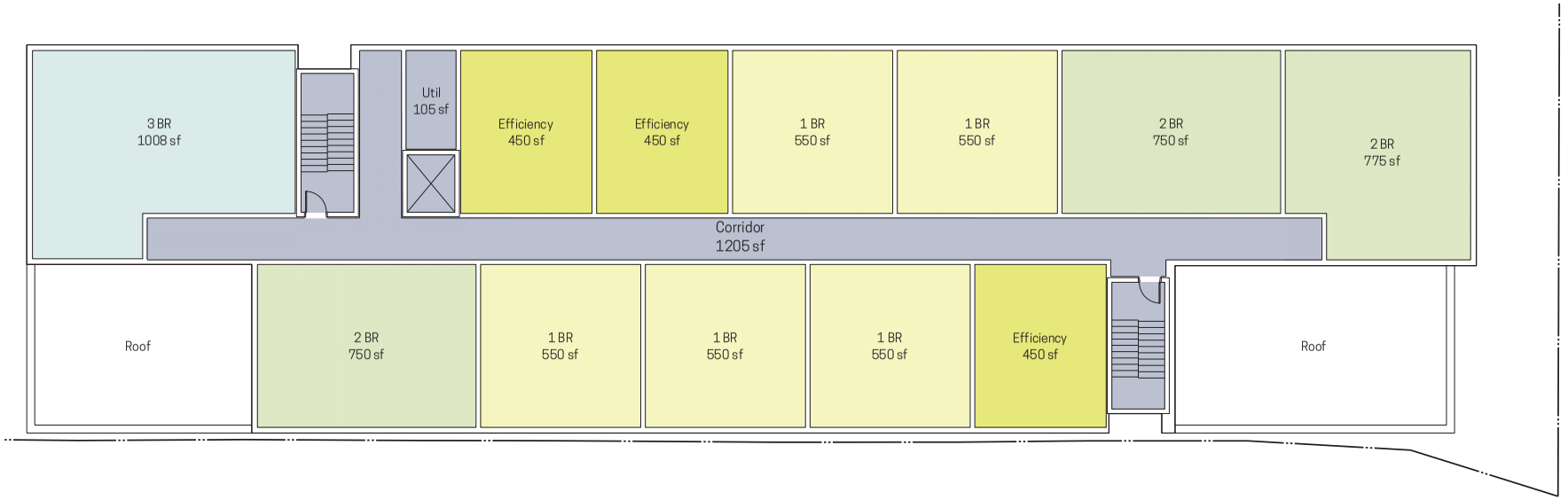
nr NEW REPUBLIC architecture

**VINE & POLK**
VINE ST
CINCINNATI, OH 45220
DECEMBER 11, 2023
NR PROJECT NUMBER: 23-012

**CHCURC**
AFFORDABLE HOUSING
NEW CONSTRUCTION

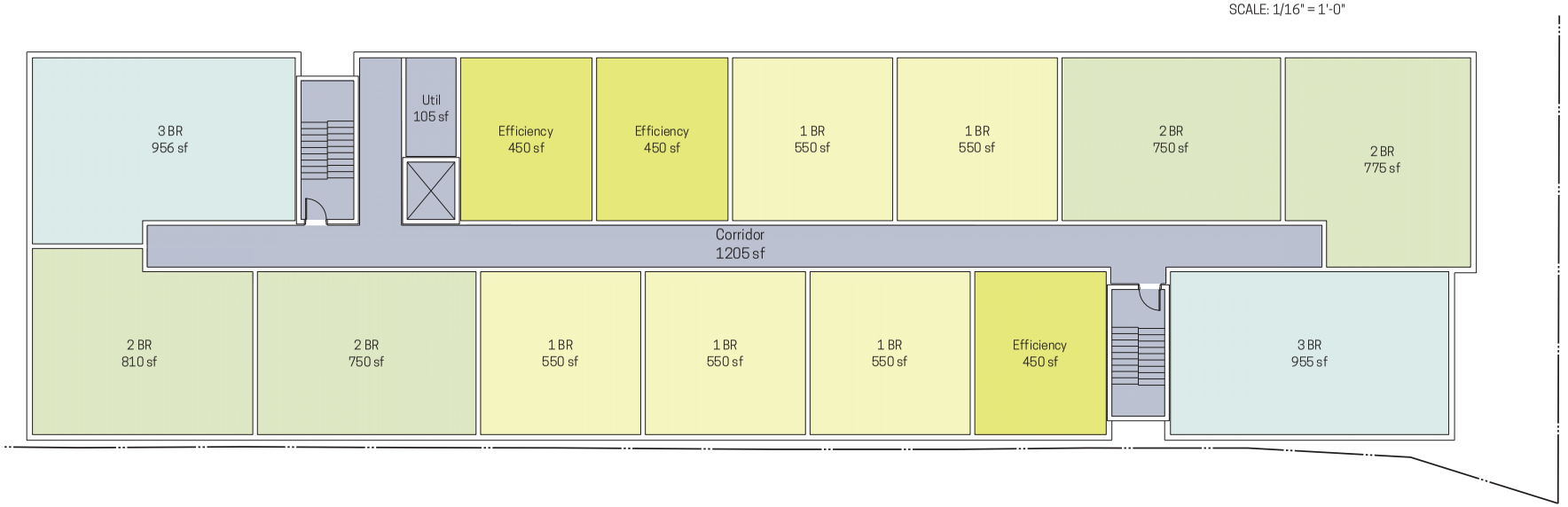
SCHEME C
02

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## FOURTH FLOOR PLAN

SCALE: 1/16" = 1'-0"




## SECOND AND THIRD FLOOR PLAN

SCALE: 1/16" = 1'-0"

8K

CLIFTON HEIGHTS

OTR CH COMMUNITY HOUSING

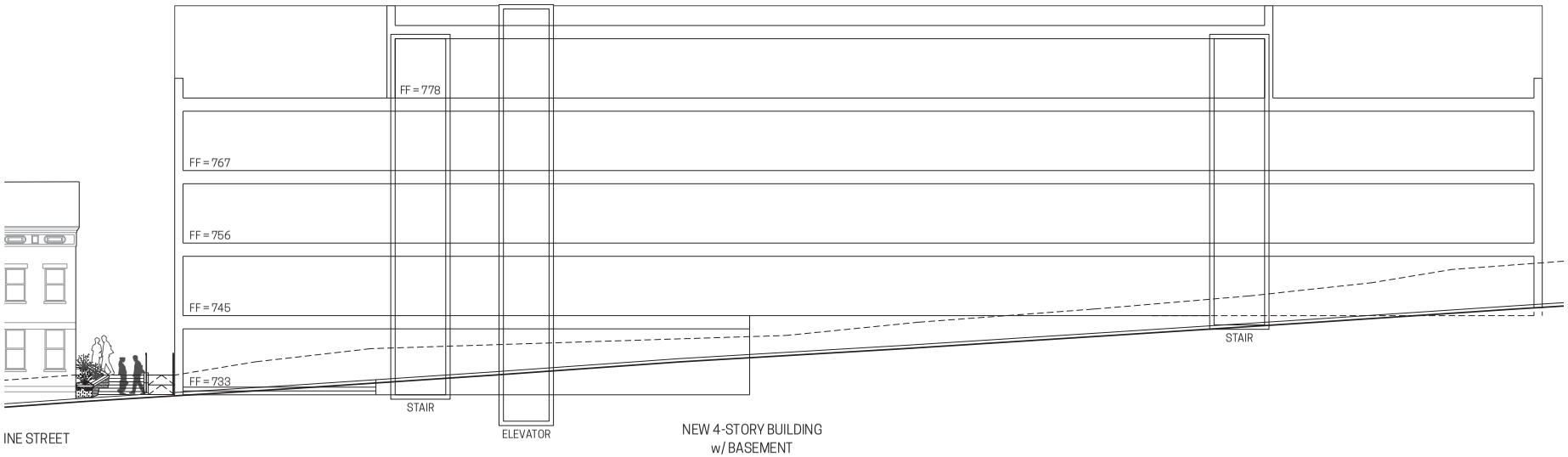
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**VINE & POLK**
VINE ST
CINCINNATI, OH 45220
DECEMBER 11, 2023
NR PROJECT NUMBER: 23-012

**CHCURC**
AFFORDABLE HOUSING
NEW CONSTRUCTION

SCHEME C
03

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## ELEVATION

SCALE: 1/16" = 1'-0"

8K

CLIFTON HEIGHTS

OTRCH COMMUNITY HOUSING

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VINE ST
CINCINNATI, OH 45220
DECEMBER 11, 2023
NR PROJECT NUMBER: 23-012

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AFFORDABLE HOUSING
NEW CONSTRUCTION

ELEVATION
04

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# Appendix S

# LBP Reports

**Ohio law (section 5302.30 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 leas 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 C.F.R) part 35 and 40 C.F.R. 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 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.**

April 15, 2024
File no. 24.1145.100

Mr. Brenden Regan
Assistant Director
Clifton Heights Urban Redevelopment Corporation
2510 Ohio Avenue C
Cincinnati, Ohio 45219
336.339.1617

**Subject: Lead-Based Paint Inspection**
**Mixed-Use Building**
**2313 Vine Street, Cincinnati, Ohio 45202**

Dear Brenden:

WESTECH Environmental Solutions (WESTECH) conducted a lead-based paint inspection of the mixed-use building located at 2313 Vine Street, Cincinnati, Ohio 45202 (Project Site). The Hamilton County Auditor's website indicated that this building was constructed in 1850.

The purpose of the inspection was to inspect the building for the presence of lead-based paint. Lead-based paint is defined as paint or other surface coatings that contain lead equal to or greater than 1.0 milligram per square centimeter (mg/cm²) or 0.5 percent by weight.

Kenneth Lee, an Ohio-Licensed Lead Inspector (LA2596, expiring November 18, 2025), performed the inspection on April 6, 2024. Surface coatings were analyzed for lead content using a Viken Model Pb200i X-ray Fluorescence (XRF) Spectrum Lead Detector (Serial no. 3131) with a Model A3901-2 radioactive source containing Cobalt-57 ($^{57}$Co).

The lead-based paint inspection, calibration, and data quality evaluation were performed is accordance with the procedures and protocols presented in Chapter 7: "Lead-Based Paint Inspection" of HUD's *Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing (2012) Edition.*

During this lead-based paint inspection, at least two sets of XRF calibration check readings were performed. The first was a set of three nominal-time XRF calibration check readings that are taken before the inspection began. The second set occurred after the inspection work was

completed. If the inspection took longer than 4 hours to complete, subsequent calibration check readings were taken every 4 hours. Portable XRF calibration check readings are taken on the National Institute of Standards and Technology (NST) Standard Reference Material (SRM) using the nominal 1.04 mg/cm² paint film. Calibration data were evaluated using the Performance Characteristic Sheet (PCS) for the Viken Model Pb200i XRF device. A copy of the PCS is presented in Attachment A. The results of the calibration checks and surface readings are summarized in tabular form in Attachment B.

Individual building components are first identified by their room number and side allocation (e.g., radiator in Room 1, Side B). If multiple similar component types are in a room, they are differentiated from each other by side allocation. If multiple components are on the same wall side, they are differentiated by being numbered left to right when facing the components. Side allocation of walls are identified as either “Wall A, B, C or D”, based on the orientation to the street side used for the address (i.e., Vine Street). The wall closest and parallel to Vine Street was identified as Wall A. Facing the building from the reference street, Walls B, C, and D are identified clockwise from Wall A; thus Wall B is to the left, Wall C is across from Wall A, and Wall D is to the right of Wall A.

Interior components tested can include the walls, floors, ceilings, windows, moldings, radiators, pipes, baseboards, railings, and doors. Exterior components can include walls, porches, stairs, windowsills, lentils, gutters, fences and decorative features.

The components tested and the corresponding results are summarized in tabular form in Attachment B. Lead-based paint is present on the following building components:

- Foyer wall, wood, blue side A
- Foyer door casing, wood, white, side A
- Room 2 wall, drywall, tan, side A
- Room 2 wall, plaster, tan, side B
- Room 2 wall, plaster, white, side B
- Room 2 wall, drywall, white, side C
- Room 2 wall, plaster, white, side D
- Room 2 baseboard, wood, tan, side A
- Room 2 fireplace header, wood, tan, side B
- Room 2 fireplace pilaster, wood, tan, side B
- Room 2 shelf, wood, white, side B
- Room 2 door, wood, white, side C
- Room 2 door casing, wood, white, side C
- Room 2 door stop, wood, white, side C
- Room 2 post, wood, white, side C
- Room 3 wall, plaster, tan, side A
- Room 3 wall, plaster, tan, side C
- Room 3 wall, plaster, white, side D
- Room 3 window header, wood, white, side A
- Room 3 baseboard, wood, brown, side A
- Room 3 door pegboard, wood, tan, side C
- Room 3 door casing, wood, tan, side C
- Room 3 door jamb, wood, brown, side C
- Room 3 shelf cleat, wood, white, side D
- Room 4 ceiling, wood, white, side A

- Room 4 wall, brick, white, side A
- Room 4 wall, brick, white, side B
- Room 4 wainscot, brick, gray, side B
- Room 4 door transom window, wood, black, side A
- Room 4 door window transom frame, wood, black, side A
- Room 4 door, wood, black, side A
- Room 4 door stop, wood, black, side A
- Room 4 window frame, wood, white, side B
- Room 4 window shutters, wood, white, side B
- Room 4 window shutters, wood, gray, side B
- Room 4 windowsill, masonry, gray, side B
- Room 5 baseboard, wood, blue, side A
- Room 5 window casing, wood, blue, side D
- Room 5 windowsill, wood, blue, side D
- Room 5 window apron, wood, blue, side D
- Room 5 door transom window, wood, white, side C
- Room 5 door casing, glass, white, side C
- Room 5 door jamb, glass, white, side C
- Room 5 door stop, glass, white, side C
- Room 5 door, wood, white, side A
- Room 5 door panel, wood, blue, side A
- Room 5 door casing, wood, blue, side A
- Room 5 door casing, wood, white, side A
- Room 5 door jamb, wood, white, side A
- Room 6 fireplace header, wood, blue, side B
- Room 6 fireplace pilaster, wood, blue, side B
- Room 6 fireplace plinth, wood, blue, side B
- Room 7 stair riser, wood, brown, middle
- Room 7 baseboard, wood, blue, side D
- Room 7 door, wood, blue, side D
- Room 7 door casing, wood, blue, side D
- Room 7 door transom window, wood, brown, side A
- Room 7 door transom window frame, wood, brown, side A
- Room 7 door stop, wood, blue, side A
- Room 7 door, wood, blue, side A
- Room 7 door casing, wood, blue, side A
- Room 8 door, wood, green, side C
- Room 8 door frame, wood, green, side C
- Room 9 baseboard, wood, white, side D
- Room 9 door casing, wood, white, side C
- Room 10 baseboard, wood, tan, side D
- Room 10 shelf, wood, blue, side C
- Room 10 shelf cleat, wood, tan, side C
- Room 9 door, wood, white, side B
- Room 9 door casing, wood, white, side B
- Room 9 door jamb, wood, white, side B
- Room 11 baseboard, wood, white, side D
- Room 11 door, wood, white, side D

- Room 11 door stop, wood, white, side D
- Room 11 door casing, wood, white, side D
- Room 11 door casing, wood white, side C
- Room 11 door jamb, wood, white, side C
- Room 9 floor, wood, brown, middle
- Room 10 floor, wood, brown, middle
- Room 11 fireplace mantel, wood, white, side B
- Room 11 fireplace header, wood, white, side B
- Room 11 fireplace pilaster, wood, white, side B
- Room 11 fireplace plinth, wood, white, side B
- Room 11 fireplace fire box cover, metal, white, side B
- Room 12 baseboard, wood, blue, side C
- Room 12 door, wood, blue, side C
- Room 12 wall, wood, blue, side A
- Room 13 door, wood, brown, side D
- Room 13 door frame, wood, brown, side D
- Room 14 baseboard, wood, white, side C
- Room 14 floor, wood, brown, side C
- Room 14 fireplace mantel, wood, white, side B
- Room 14 fireplace header, wood, white, side B
- Room 14 fireplace pilaster, wood, white, side B
- Room 14 fireplace plinth, wood, white, side B
- Room 14 fireplace hearth extension, masonry, white, side B
- Room 14 door, wood, turquoise, side A
- Room 14 door panel, wood, white, side A
- Room 14 door casing, wood, white, side A
- Room 14 door jamb, wood, white, side A
- Room 14 door stop, wood, white, side A
- Room 14 door casing, wood, white, side A
- Room 14 door jamb, wood, white, side C
- Room 15 wall, drywall, tan, side C
- Room 15 window, wood, tan, side D
- Room 15 window casing, wood, tan, side D
- Room 16 baseboard, wood, green, side A
- Room 16 door casing, wood, green, side A
- Room 16 door frame, wood, white, side A
- Outside balcony ceiling, wood, gray, side D
- Outside balcony wall, brick, blue, side A
- Outside balcony wall, brick, blue, side B
- Outside balcony wall, wood, white, side B
- Outside balcony door casing, wood, dark blue, side A
- Outside balcony door jamb, wood, dark blue, side A
- Outside balcony window casing, wood, dark blue, side B
- Outside balcony upper column, wood, gray, side D
- Outside siding, brick, brown, side D
- Outside foundation wall, masonry, brown, side A
- Outside windowsill, masonry, white, side A
- Outside door casing, metal, red, side A

This inspection did not include any other type of sampling, lead related or otherwise, or lead risk assessment, lead hazard screen risk assessment, lead assessment activity, lead abatement or post lead abatement clearance services.

Lead-based paint may be present on concealed building components not addressed by this report. WESTECH recommends that paint not addressed in this report be assumed to be lead-based paint unless otherwise tested by an Ohio Licensed Lead Inspector or Lead Risk Assessor.

Many painted surfaces did contain levels of lead below 1.0 mg/cm² which could create lead dust or lead-contaminated soil hazards if the paint is turned into dust by abrasion, scraping, or sanding.

Please call us if you have any comments or questions regarding this inspection.

Sincerely,

**WESTECH Environmental Solutions**



Michael J. Westerfield
Project Director

Attachments: Performance Characteristic Sheet
Results of XRF Testing

# ATTACHMENT A

Performance Characteristic Sheet

# Performance Characteristic Sheet

**EFFECTIVE DATE: December 1, 2020**

**MANUFACTURER AND MODEL:**

Make: ***Viken Detection*** (previously Heuresis)
Models: ***Model Pb200i***
Source: ***$^{57}$Co, 5 mCi (nominal – new source)***

## FIELD OPERATION GUIDANCE

**ACTION LEVEL SETTING:**

0.5 mg/cm$^2$

**OPERATING PARAMETERS**:

Action Level mode

**XRF CALIBRATION CHECK LIMITS**:

0.8 to 1.2 mg/cm$^2$ (inclusive) at Action Level setting = 1.0 mg/cm$^2$

**SUBSTRATE CORRECTION:**

Not applicable

**INCONCLUSIVE RANGE OR THRESHOLD:**

| ACTION LEVEL MODE READING DESCRIPTION | SUBSTRATE | INCONCLUSIVE RANGE (mg/cm$^2$) |
|---|---|---|
| Results not corrected for substrate bias on any substrate | Brick<br>Concrete<br>Drywall<br>Metal<br>Plaster<br>Wood | 0.4 – 0.6<br>0.4 – 0.6<br>0.4 – 0.6<br>0.4 – 0.6<br>0.4 – 0.6<br>0.4 – 0.6 |

# BACKGROUND INFORMATION

## EVALUATION DATA SOURCE AND DATE:

This sheet is supplemental information to be used in conjunction with Chapter 7 of the HUD *Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing*, 2012 Edition ("HUD Guidelines"). Performance parameters shown on this sheet are calculated using test results on building components in the HUD archive. Testing was conducted on 146 test samples in January 2020, with two separate instruments running software version Pb200i 5.0 (DEBUG version) in Action Level test mode. The actual source strength of each instrument on the day of testing was approximately 2.9 mCi; source ages were approximately 9 months.

## OPERATING PARAMETERS

Performance parameters shown in this sheet are applicable only when properly operating the instrument using the manufacturer's instructions and procedures described in Chapter 7 of the HUD Guidelines.

## XRF CALIBRATION CHECK:

The calibration of the XRF instrument should be checked ***with the Action Level set to 1.0 mg/cm$^2$*** using the paint film nearest 1.0 mg/cm$^2$ in the NIST Standard Reference Material (SRM) used (e.g., for NIST SRM 2579, use the 1.02 mg/cm$^2$ film; for NIST SRM 2579a, use the 1.04 mg/cm$^2$ film).

If the average (rounded to 1 decimal place) of three readings is outside the acceptable calibration check range, follow the manufacturer's instructions to bring the instrument into control before XRF testing proceeds.

## EVALUATING THE QUALITY OF XRF TESTING:

Randomly select ten testing combinations for retesting from each house or from two randomly selected units in multifamily housing.

Conduct XRF re-testing at the ten testing combinations selected for retesting.

Determine if the XRF testing in the units or house passed or failed the test by applying the steps below. Compute the Retest Tolerance Limit by the following steps:

Determine XRF results for the original and retest XRF readings. In single-family and multi-family housing, a result is defined as a single reading. Therefore, there will be ten original and ten retest XRF results for each house or for the two selected units.

Calculate the average of the original XRF result and the retest XRF result for each testing combination.

Square the average for each testing combination.

Add the ten squared averages together. Call this quantity C.

Multiply the number C by 0.0072. Call this quantity D.

Add the number 0.032 to D. Call this quantity E.

Take the square root of E. Call this quantity F.

Multiply F by 1.645. The result is the Retest Tolerance Limit.

Compute the average of all ten original XRF readings.

Compute the average of all ten re-test XRF readings.

Find the absolute difference of the two averages.

If the difference is less than the Retest Tolerance Limit, the inspection has passed the retest. If the difference of the overall averages equals or exceeds the Retest Tolerance Limit, this procedure should be repeated with ten new testing combinations. If the difference of the overall averages is equal to or greater than the Retest Tolerance Limit a second time, then the inspection should be considered deficient.

Use of this procedure is estimated to produce a spurious result approximately 1% of the time. That is, results of this procedure will call for further examination when no examination is warranted in approximately 1 out of 100 dwelling units tested.

**TESTING TIMES:**

The instrument time to take a reading varied within a narrow range from 5 to 6 seconds, with a small number (3%) of longer times from 7 to 11 seconds. The longer readings were almost all on wood substrates. This range of reading times applies only to instruments with the same source strength as those tested (2.9 mCi at the time of PCS testing). Instruments with stronger sources will have shorter reading times and those with weaker sources, longer reading times.

**CLASSIFICATION OF RESULTS:**

XRF results are classified as **positive** if they are **greater than or equal** to 0.6 mg/cm$^2$, ***negative*** if they are ***less than or equal*** *to* 0.4 mg/cm$^2$ and ***inconclusive*** if they are ***equal*** to 0.5 mg/ cm$^2$.

**DOCUMENTATION:**

This XRF Performance Characteristic Sheet (PCS) was developed by QuanTech, Inc., under a contract with the U.S. Department of Housing and Urban Development, Office of Lead Hazard Control and Healthy Homes.

A report titled *Methodology for XRF Performance Characteristic Sheets* (EPA 747-R-95-008) provides an explanation of the statistical methodology used to develop Performance Characteristic Sheets at the Federal standard (Action Level) of 1.0 mg/cm$^2$, and provides empirical results from using the recommended inconclusive ranges or thresholds for specific XRF instruments. The report may be downloaded at http://www2.epa.gov/lead/methodology-xrf-performance-characteristic-sheets-epa-747-r-95-008-september-1997. The methodology was subsequently generalized by QuanTech for application to other Action Levels.

# ATTACHMENT B

Results of XRF Testing

# Lead-Based Paint Inspection Results

Inspection Date: 4/6/2024 - 4/6/2024
Action Level: 1.0 (mg/cm²)
Total Readings: 302
Unit Started: 02/13/2024 11:05:18
Unit Ended: 04/06/2024 19:26:07

Inspection Site: 2313 Vine Street
Cincinnati, Ohio 45202

| Read # | Result | Room | Floor | Component | Subcomponent | Side | Substrate | Location | Color | Condition | Sides Deteriorated | Lead (mg/cm²) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6 (CAL) | | | | | | | | | | | | 1.1 mg/cm² |
| 7 (CAL) | | | | | | | | | | | | 1.1 mg/cm² |
| 8 (CAL) | | | | | | | | | | | | 1.1 mg/cm² |
| 9 | Negative | Foyer | 1 | Ceiling | | Middle | Drywall | | White | Deteriorated | | 0.2 mg/cm² |
| 10 | Negative | Foyer | 1 | Wall | | A | Wood | | White | Deteriorated | | 0.0 mg/cm² |
| 11 | Positive | Foyer | 1 | Wall | | A | Wood | | Blue | Deteriorated | | 4.7 mg/cm² |
| 12 | Negative | Foyer | 1 | Wall | | B | Drywall | | White | Deteriorated | | 0.1 mg/cm² |
| 13 | Negative | Foyer | 1 | Wall | | C | Drywall | | White | Deteriorated | | 0.1 mg/cm² |
| 14 | Negative | Foyer | 1 | Wall | | D | Drywall | | White | Deteriorated | | 0.0 mg/cm² |
| 15 | Negative | Foyer | 1 | Wainscot | | D | Wood | | Tan | Deteriorated | | 0.1 mg/cm² |
| 16 | Negative | Foyer | 1 | Wainscot | | C | Wood | | White | Deteriorated | | 0.2 mg/cm² |
| 17 | Negative | Foyer | 1 | Wainscot | | D | Wood | | White | Deteriorated | | 0.1 mg/cm² |
| 18 | Negative | Foyer | 1 | Door | Jamb | A | Metal | | White | Deteriorated | | 0.0 mg/cm² |
| 19 | Positive | Foyer | 1 | Door | Casing | A | Wood | | White | Deteriorated | | 12.0 mg/cm² |
| 20 | Negative | Foyer | 1 | Door | | A | Metal | | White | Deteriorated | | 0.0 mg/cm² |
| 21 | Negative | Foyer | 1 | Door | | C | Metal | | Black | Deteriorated | | 0.1 mg/cm² |
| 22 | Negative | Foyer | 1 | Door | | C | Wood | | White | Deteriorated | | 0.0 mg/cm² |
| 23 | Negative | Foyer | 1 | Floor | | A | Wood | | Blue | Deteriorated | | 0.3 mg/cm² |
| 24 | Negative | Foyer | 1 | Shelf | | D | Wood | | Tan | Deteriorated | | 0.0 mg/cm² |
| 25 | Negative | Foyer | 1 | Shelf Cleat | | D | Wood | | Tan | Deteriorated | | 0.0 mg/cm² |
| 26 | Negative | Foyer | 1 | Window | Casing | B | Wood | | White | Deteriorated | | 0.0 mg/cm² |
| 27 | Negative | Foyer | 1 | Window | Casing | D | Wood | | White | Deteriorated | | 0.0 mg/cm² |
| 28 | Negative | #2 | 1 | Ceiling | | Middle | Drywall | | White | Deteriorated | | 0.0 mg/cm² |
| 29 | Positive | #2 | 1 | Wall | | A | Drywall | | Tan | Deteriorated | | 2.3 mg/cm² |
| 30 | Positive | #2 | 1 | Wall | | B | Plaster | | Tan | Deteriorated | | 8.8 mg/cm² |
| 31 | Positive | #2 | 1 | Wall | | B | Plaster | | White | Deteriorated | | 11.7 mg/cm² |

# Lead-Based Paint Inspection Results

Inspection Date: 4/6/2024 - 4/6/2024
Action Level: 1.0 (mg/cm²)
Total Readings: 302
Unit Started: 02/13/2024 11:05:18
Unit Ended: 04/06/2024 19:26:07

Inspection Site: 2313 Vine Street
Cincinnati, Ohio 45202

| Read # | Result | Room | Floor | Component | Subcomponent | Side | Substrate | Location | Color | Condition | Sides Deteriorated | Lead (mg/cm²) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 32 | Positive | #2 | 1 | Wall | | C | Drywall | | White | Deteriorated | | 6.4 mg/cm² |
| 33 | Positive | #2 | 1 | Wall | | D | Plaster | | White | Deteriorated | | 4.3 mg/cm² |
| 34 | Negative | #2 | 1 | Wall | | D | Drywall | | Tan | Deteriorated | | 0.0 mg/cm² |
| 35 | Positive | #2 | 1 | Baseboard | | A | Wood | | Tan | Deteriorated | a,b | 9.9 mg/cm² |
| 36 | Negative | #2 | 1 | MISC | peg board | B | Wood | | White | Deteriorated | | 0.3 mg/cm² |
| 37 | Positive | #2 | 1 | Fireplace | Header | B | Wood | | Tan | Deteriorated | | 3.4 mg/cm² |
| 38 | Positive | #2 | 1 | Fireplace | Pilaster | B | Wood | | Tan | Deteriorated | | 4.2 mg/cm² |
| 39 | Negative | #2 | 1 | Fireplace | fire box cover | B | Metal | | Tan | Deteriorated | | 0.4 mg/cm² |
| 40 | Positive | #2 | 1 | Shelf | | B | Wood | | White | Deteriorated | | 3.3 mg/cm² |
| 41 | Negative | #2 | 1 | Shelf Cleat | | B | Wood | | White | Deteriorated | | 0.2 mg/cm² |
| 42 | Negative | #2 | 1 | Floor | | C | Wood | | White | Deteriorated | | 0.0 mg/cm² |
| 43 | Negative | #2 | 1 | Floor | | A | Wood | | Brown | Deteriorated | | 0.0 mg/cm² |
| 44 | Negative | #2 | 1 | Door | | A | Wood | | White | Deteriorated | | 0.0 mg/cm² |
| 45 | Positive | #2 | 1 | Door | | C | Wood | 1 | White | Deteriorated | | 16.6 mg/cm² |
| 46 | Positive | #2 | 1 | Door | Casing | C | Wood | 1 | White | Deteriorated | | 12.6 mg/cm² |
| 47 | Positive | #2 | 1 | Door | Stop | C | Wood | 1 | White | Deteriorated | | 13.3 mg/cm² |
| 48 | Positive | #2 | 1 | MISC | post | C | Wood | | White | Deteriorated | | 1.7 mg/cm² |
| 49 | Negative | #3 | 1 | Ceiling | | Middle | Drywall | | White | Deteriorated | | 0.1 mg/cm² |
| 50 | Negative | #3 | 1 | Wall | | A | Plaster | | White | Deteriorated | | 0.4 mg/cm² |
| 51 | Positive | #3 | 1 | Wall | | A | Plaster | | Tan | Deteriorated | | 10.7 mg/cm² |
| 52 | Negative | #3 | 1 | Wall | Framing | B | Wood | | Tan | Deteriorated | | 0.0 mg/cm² |
| 53 | Positive | #3 | 1 | Wall | | C | Plaster | | Tan | Deteriorated | | 2.7 mg/cm² |
| 54 | Positive | #3 | 1 | Wall | | D | Plaster | | White | Deteriorated | | 5.2 mg/ |
| 55 | Positive | #3 | 1 | Window | Header | A | Wood | | White | Deteriorated | | 13.3 mg/cm² |
| 56 | Negative | #3 | 1 | Window | Sill | A | Wood | | White | Deteriorated | | 0.1 mg/cm² |
| 57 | Positive | #3 | 1 | Baseboard | | A | Wood | | Brown | Deteriorated | | 1.5 mg/cm² |

# Lead-Based Paint Inspection Results

Inspection Date: 4/6/2024 - 4/6/2024
Action Level: 1.0 (mg/cm²)
Total Readings: 302
Unit Started: 02/13/2024 11:05:18
Unit Ended: 04/06/2024 19:26:07

Inspection Site: 2313 Vine Street
Cincinnati, Ohio 45202

| Read # | Result | Room | Floor | Component | Subcomponent | Side | Substrate | Location | Color | Condition | Sides Deteriorated | Lead (mg/cm²) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 58 | Negative | #3 | 1 | Door | | C | Wood | | Tan | Deteriorated | | 0.6 mg/cm² |
| 59 | Positive | #3 | 1 | Door | peg board | C | Wood | | Tan | Deteriorated | | 1.5 mg/cm² |
| 60 | Positive | #3 | 1 | Door | Casing | C | Wood | | Tan | Deteriorated | | 14.6 mg/cm² |
| 61 | Positive | #3 | 1 | Door | Jamb | C | Wood | | Brown | Deteriorated | | 12.2 mg/cm² |
| 62 | Negative | #3 | 1 | Wall | Peg Board | C | Wood | | Tan | Deteriorated | | 0.4 mg/cm² |
| 63 | Negative | #3 | 1 | Shelf | | C | Wood | | Tan | Deteriorated | | 0.0 mg/cm² |
| 64 | Negative | #3 | 1 | Shelf | | D | Wood | | Tan | Deteriorated | | 0.0 mg/cm² |
| 65 | Positive | #3 | 1 | Shelf Cleat | | D | Wood | | White | Deteriorated | | 2.5 mg/cm² |
| 66 | Negative | #3 | 1 | Shelf | | B | Wood | | Tan | Deteriorated | | 0.1 mg/cm² |
| 67 | Negative | #3 | 1 | Shelf Cleat | | B | Wood | | Tan | Deteriorated | | 0.0 mg/cm² |
| 68 | Positive | #4 | 1 | Ceiling | | A | Wood | | White | Deteriorated | | 20.7 mg/cm² |
| 69 | Positive | #4 | 1 | Wall | | A | Brick | | White | Deteriorated | | 17.4 mg/cm² |
| 70 | Positive | #4 | 1 | Wall | | B | Brick | | White | Deteriorated | | 15.1 mg/cm² |
| 71 | Negative | #4 | 1 | Wall | | C | Wood | | White | Deteriorated | | 0.0 mg/cm² |
| 72 | Negative | #4 | 1 | Wall | | D | Wood | | White | Deteriorated | | 0.1 mg/cm² |
| 74 | Positive | #4 | 1 | Wainscot | | B | Brick | | Gray | Deteriorated | | 18.0 mg/cm² |
| 75 | Negative | #4 | 1 | Wainscot | | D | Wood | | Gray | Deteriorated | | 0.0 mg/cm² |
| 76 | Positive | #4 | 1 | Door | Transom Window | A | Wood | | Black | Deteriorated | | 18.7 mg/cm² |
| 77 | Positive | #4 | 1 | Door | Transom Window Frame | A | Wood | | Black | Deteriorated | | 30.0 mg/cm² |
| 78 | Positive | #4 | 1 | Door | | A | Wood | | Black | Deteriorated | | 21.7 mg/cm² |
| 79 | Positive | #4 | 1 | Door | Stop | A | Wood | | Black | Deteriorated | | 27.0 mg/cm² |
| 80 | Positive | #4 | 1 | Window | Frame | B | Wood | 1 | White | Deteriorated | | 35 mg/cm² |
| 81 | Positive | #4 | 1 | Window | Shutters | B | Wood | 2 | White | Deteriorated | 2, 3 | 33 mg/cm² |
| 82 | Positive | #4 | 1 | Window | Shutters | B | Wood | 2 | Gray | Deteriorated | 2, 3 | 26.9 mg/cm² |
| 83 | Positive | #4 | 1 | Window | Sill | B | Masonary | 2 | Gray | Deteriorated | 2, 3 | 4.5 mg/cm² |
| 84 | Negative | #5 | 1 | Ceiling | | Middle | Drywall | | Blue | Deteriorated | | 0.0 mg/cm² |

# Lead-Based Paint Inspection Results

Inspection Date: 4/6/2024 - 4/6/2024
Action Level: 1.0 (mg/cm²)
Total Readings: 302
Unit Started: 02/13/2024 11:05:18
Unit Ended: 04/06/2024 19:26:07

Inspection Site: 2313 Vine Street
Cincinnati, Ohio 45202

| Read # | Result | Room | Floor | Component | Subcomponent | Side | Substrate | Location | Color | Condition | Sides Deteriorated | Lead (mg/cm²) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 85 | Negative | #5 | 1 | Wall | | A | Plaster | | Blue | Deteriorated | | 0.4 mg/cm² |
| 86 | Negative | #5 | 1 | Wall | | B | Plaster | | Blue | Deteriorated | | 0.0 mg/cm² |
| 87 | Negative | #5 | 1 | Wall | | C | Plaster | | Blue | Deteriorated | | 0.0 mg/cm² |
| 88 | Negative | #5 | 1 | Wall | | D | Plaster | | Blue | Deteriorated | | 0.0 mg/cm² |
| 89 (CAL) | | | | | | | | | | | | 1.1 mg/cm² |
| 90 (CAL) | | | | | | | | | | | | 1.1 mg/cm² |
| 91 (CAL) | | | | | | | | | | | | 1.2 mg/cm² |
| 92 | Negative | #5 | | 1 Wall | | C | Drywall | | dark blue | Deteriorated | | 0.0 mg/cm² |
| 93 | Positive | #5 | 1 | Baseboard | | A | Wood | | Blue | Deteriorated | a, c, d | 4.1 mg/cm² |
| 94 | Positive | #5 | 1 | Window | Casing | D | Wood | 1 | Blue | Deteriorated | d-1, d-2 | 6.1 mg/cm² |
| 95 | Positive | #5 | 1 | Window | Sill | D | Wood | 1 | Blue | Deteriorated | d-1, d-2 | 3.0 mg/cm² |
| 96 | Positive | #5 | 1 | Window | Apron | D | Wood | 1 | Blue | Deteriorated | d-1, d-2 | 14.0 mg/cm² |
| 97 | Negative | #5 | 1 | Window | Cover | D | Wood | 1 | Black | Deteriorated | d-1, d-2 | 0.0 mg/cm² |
| 98 | Negative | #5 | 1 | Shelf | | D | Wood | | Blue | Deteriorated | | 0.1 mg/cm² |
| 99 | Positive | #5 | 1 | Door | Transom Window | C | Wood | | White | Deteriorated | | 11.3 mg/cm² |
| 100 | Negative | #5 | 1 | Door | Transom Window | C | glass | | White | Deteriorated | | 0.1 mg/cm² |
| 101 | Positive | #5 | 1 | Door | Casing | C | glass | | White | Deteriorated | | 12.2 mg/cm² |
| 102 | Positive | #5 | 1 | Door | Jamb | C | glass | | White | Deteriorated | | 13.7 mg/cm² |
| 103 | Positive | #5 | 1 | Door | Stop | C | glass | | White | Deteriorated | | 21.6 mg/cm² |
| 104 | Positive | #5 | 1 | Door | | A | Wood | | White | Deteriorated | | 8.4 mg/cm² |
| 105 | Positive | #5 | 1 | Door | Panel | A | Wood | | Blue | Deteriorated | | 12.0 mg/cm² |
| 106 | Positive | #5 | 1 | Door | Casing | A | Wood | | Blue | Deteriorated | | 13.3 mg/cm² |
| 107 | Positive | #5 | 1 | Door | Casing | A | Wood | | White | Deteriorated | | 1.5 mg/cm² |
| 108 | Positive | #5 | 1 | Door | Jamb | A | Wood | | White | Deteriorated | | 9.1 mg/cm² |
| 109 | Negative | #6 | 1 | Ceiling | | Middle | Drywall | | Blue | Deteriorated | | 0.1 mg/cm² |
| 110 | Negative | #6 | 1 | Wall | | B | Plaster | | Blue | Deteriorated | | 0.0 mg/cm² |

# Lead-Based Paint Inspection Results

Inspection Date: 4/6/2024 - 4/6/2024
Action Level: 1.0 (mg/cm²)
Total Readings: 302
Unit Started: 02/13/2024 11:05:18
Unit Ended: 04/06/2024 19:26:07

Inspection Site: 2313 Vine Street
Cincinnati, Ohio 45202

| Read # | Result | Room | Floor | Component | Subcomponent | Side | Substrate | Location | Color | Condition | Sides Deteriorated | Lead (mg/cm²) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 111 | Negative | #6 | 1 | Wall | | C | Plaster | | Blue | Deteriorated | | 0.0 mg/cm² |
| 112 | Negative | #6 | 1 | Baseboard | | B | Wood | | Blue | Deteriorated | b, c | 0.0 mg/cm² |
| 113 | Negative | #6 | 1 | Fireplace | Mantel | B | Wood | | Blue | Deteriorated | | 0.1 mg/cm² |
| 114 | Positive | #6 | 1 | Fireplace | Header | B | Wood | | Blue | Deteriorated | | 3.9 mg/cm² |
| 115 | Positive | #6 | 1 | Fireplace | Pilaster | B | Wood | | Blue | Deteriorated | | 3.8 mg/cm² |
| 116 | Positive | #6 | 1 | Fireplace | Plinth | B | Wood | | Blue | Deteriorated | | 3.2 mg/cm² |
| 117 | Negative | #6 | 1 | Fireplace | Fire box cover | B | masonary | | Blue | Deteriorated | | 0.3 mg/cm² |
| 118 | Negative | #6 | 1 | Door | | D | Metal | | White | Deteriorated | | 0.1 mg/cm² |
| 119 | Negative | #6 | 1 | Door | Jamb | D | Wood | | White | Deteriorated | | 0.0 mg/cm² |
| 120 | Negative | #5 | 1 | Door | | B | Metal | | White | Deteriorated | | 0.1 mg/cm² |
| 121 | Negative | #5 | 1 | Door | Stop | B | Wood | | White | Deteriorated | | 0.0 mg/cm² |
| 122 | Negative | #5 | 1 | Door | Casing | B | Wood | | White | Deteriorated | | 0.0 mg/cm² |
| 123 | Positive | #7 | 1 | Stairs | Riser | Middle | Wood | | Brown | Deteriorated | | 1.2 mg/cm² |
| 124 | Negative | #7 | 1 | Ceiling | | Middle | Plaster | | Blue | Deteriorated | | 0.4 mg/cm² |
| 125 | Negative | #7 | 1 | Wall | | A | Plaster | | Green | Deteriorated | | 0.1 mg/cm² |
| 126 | Negative | #7 | 1 | Wall | | B | Plaster | | Blue | Deteriorated | | 0.0 mg/cm² |
| 127 | Negative | #7 | 1 | Wall | | C | Wood | | Blue | Deteriorated | | 0.0 mg/cm² |
| 128 | Negative | #7 | 1 | Wall | | D | Plaster | | Blue | Deteriorated | | 0.8 mg/cm² |
| 129 | Positive | #7 | 1 | Baseboard | | D | Wood | | Blue | Deteriorated | | 12.4 mg/cm² |
| 130 | Negative | #7 | 1 | Floor | | D | Wood | | Gray | Deteriorated | | 0.0 mg/cm² |
| 131 | Positive | #7 | 1 | Door | | D | Wood | | Blue | Deteriorated | | 19.8 mg/cm² |
| 132 | Positive | #7 | 1 | Door | Casing | D | Wood | | Blue | Deteriorated | | 19.2 mg/cm² |
| 133 | Negative | #7 | 1 | Door | Blocking | D | Wood | | Blue | Deteriorated | | 0.1 mg/cm² |
| 134 | Positive | #7 | 1 | Door | Transom Window | A | Wood | 2 | Brown | Deteriorated | | 15.2 mg/cm² |
| 135 | Negative | #7 | 1 | Door | Transom Window | A | glass | 2 | Brown | Deteriorated | | 0.0 mg/cm² |
| 136 | Positive | #7 | 1 | Door | Transom Window Frame | A | wood | 2 | Brown | Deteriorated | | 24.0 mg/cm² |

# Lead-Based Paint Inspection Results

Inspection Date: 4/6/2024 - 4/6/2024
Action Level: 1.0 (mg/cm²)
Total Readings: 302
Unit Started: 02/13/2024 11:05:18
Unit Ended: 04/06/2024 19:26:07

Inspection Site: 2313 Vine Street
Cincinnati, Ohio 45202

| Read # | Result | Room | Floor | Component | Subcomponent | Side | Substrate | Location | Color | Condition | Sides Deteriorated | Lead (mg/cm²) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 137 | Positive | #7 | 1 | Door | Stop | A | Wood | 2 | Blue | Deteriorated | | 20.0 mg/cm² |
| 138 | Positive | #7 | 1 | Door | | A | Wood | 1 | Blue | Deteriorated | | 9.9 mg/cm² |
| 139 | Positive | #7 | 1 | Door | Casing | A | Wood | 1 | Blue | Deteriorated | | 4.0 mg/cm² |
| 140 | Negative | #8 | 1 | Ceiling | | Middle | Drywall | | White | Deteriorated | | 0.2 mg/cm² |
| 141 | Negative | #8 | 1 | Wall | | A | Drywall | | Green | Deteriorated | | 0.1 mg/cm² |
| 142 | Negative | #8 | 1 | Wall | | A | Paneling | | Green | Deteriorated | | 0.2 mg/cm² |
| 143 | Negative | #8 | 1 | Wall | | B | Paneling | | Green | Deteriorated | | 0.1 mg/cm² |
| 144 | Negative | #8 | 1 | Wall | | B | Drywall | | Green | Deteriorated | | 0.0 mg/cm² |
| 145 | Negative | #8 | 1 | Wall | | C | Drywall | | Green | Deteriorated | | 0.0 mg/cm² |
| 146 | Negative | #8 | 1 | Wall | | D | Wood | | Green | Deteriorated | | 0.0 mg/cm² |
| 147 | Negative | #8 | 1 | Wall | | D | Foam board | | Green | Deteriorated | | 0.1 mg/cm² |
| 148 | Positive | #8 | 1 | Door | | C | Wood | | Green | Deteriorated | | 3.5 mg/cm² |
| 149 | Positive | #8 | 1 | Door | Frame | C | Wood | | Green | Deteriorated | | 3.0 mg/cm² |
| 150 | Negative | #9 | 2 | Ceiling | | Middle | Drywall | | White | Deteriorated | | 0.0 mg/cm² |
| 151 | Negative | #9 | 2 | Crown Molding | | A | Wood | | White | Deteriorated | | 0.1 mg/cm² |
| 152 | Negative | #9 | 2 | Wall | | A | Plaster | | Gray | Deteriorated | | 0.5 mg/cm² |
| 153 | Negative | #9 | 2 | Wall | | B | Drywall | | Gray | Deteriorated | | 0.1 mg/cm² |
| 154 | Negative | #9 | 2 | Wall | | C | Drywall | | Gray | Deteriorated | | 0.4 mg/cm² |
| 155 | Negative | #9 | 2 | Wall | | D | Plaster | | Gray | Deteriorated | | 0.1 mg/cm² |
| 156 | Positive | #9 | 2 | Baseboard | | D | Wood | | White | Deteriorated | a, b, c, d | 6.1 mg/cm² |
| 157 | Negative | #9 | 2 | Window | Header | A | Wood | 2 | White | Deteriorated | a1, a2 | 0.0 mg/cm² |
| 158 | Negative | #9 | 2 | Window | Sill | A | Wood | 2 | White | Deteriorated | a1, a2 | 0.0 mg/cm² |
| 159 | Negative | #9 | 2 | Window | Apron | A | Wood | 2 | White | Deteriorated | a1, a2 | 0.0 mg/cm² |
| 160 | Negative | #9 | 2 | Door | | C | Wood | 1 | White | Deteriorated | | 0.0 mg/cm² |
| 161 | Positive | #9 | 2 | Door | Casing | C | Wood | 1 | White | Deteriorated | | 7.2 mg/cm² |
| 162 | Negative | #9 | 2 | Door | Transom Window Frame | C | Wood | 1 | White | Deteriorated | | 0.0 mg/cm² |

# Lead-Based Paint Inspection Results

Inspection Date: 4/6/2024 - 4/6/2024
Action Level: 1.0 (mg/cm²)
Total Readings: 302
Unit Started: 02/13/2024 11:05:18
Unit Ended: 04/06/2024 19:26:07

Inspection Site: 2313 Vine Street
Cincinnati, Ohio 45202

| Read # | Result | Room | Floor | Component | Subcomponent | Side | Substrate | Location | Color | Condition | Sides Deteriorated | Lead (mg/cm²) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 163 | Negative | #9 | 2 | Door | Casing | C | Wood | 2 | White | Deteriorated | | 0.1 mg/cm² |
| 164 | Negative | #9 | 2 | Door | Stop | C | Wood | 2 | White | Deteriorated | | 0.0 mg/cm² |
| 165 | Negative | #10 | 2 | Wall | | B | Wood | | Tan | Deteriorated | | 0.1 mg/cm² |
| 166 | Negative | #10 | 2 | Wall | | C | Plaster | | Tan | Deteriorated | | 0.0 mg/cm² |
| 167 | Negative | #10 | 2 | Wall | | D | Plaster | | Tan | Deteriorated | | 0.1 mg/cm² |
| 168 | Positive | #10 | 2 | Baseboard | | D | Wood | | Tan | Deteriorated | c, d | 8.8 mg/cm² |
| 169 | Positive | #10 | 2 | Shelf | | C | Wood | | Blue | Deteriorated | c, d | 3.8 mg/cm² |
| 170 | Positive | #10 | 2 | Shelf Cleat | | C | Wood | | Tan | Deteriorated | c, d | 3.7 mg/cm² |
| 171 | Positive | #9 | 2 | Door | | B | Wood | | White | Deteriorated | | 10.8 mg/cm² |
| 172 | Positive | #9 | 2 | Door | Casing | B | Wood | | White | Deteriorated | | 17.2 mg/cm² |
| 173 | Positive | #9 | 2 | Door | Jamb | B | Wood | | White | Deteriorated | | 24.8 mg/cm² |
| 174 | Negative | #11 | 2 | Ceiling | | Middle | Drywall | | White | Deteriorated | | 0.0 mg/cm² |
| 175 | Negative | #11 | 2 | Crown Molding | | D | Wood | | White | Deteriorated | a, b, c, d | 0.1 mg/cm² |
| 176 | Negative | #11 | 2 | Wall | | A | Plaster | | White | Deteriorated | | 0.0 mg/cm² |
| 177 | Negative | #11 | 2 | Wall | | B | Plaster | | White | Deteriorated | | 0.0 mg/cm² |
| 178 | Negative | #11 | 2 | Wall | | C | Plaster | | White | Deteriorated | | 0.1 mg/cm² |
| 179 | Negative | #11 | 2 | Wall | | D | Plaster | | White | Deteriorated | | 0.0 mg/cm² |
| 180 | Positive | #11 | 2 | Baseboard | | D | Wood | | White | Deteriorated | a, b, c, d | 5.4 mg/cm² |
| 181 | Negative | #11 | 2 | Window | Header | A | Wood | | White | Deteriorated | a, b, c, d | 0.0 mg/cm² |
| 182 | Negative | #11 | 2 | Window | Sill | A | Wood | | White | Deteriorated | a, b, c, d | 0.0 mg/cm² |
| 183 | Negative | #11 | 2 | Window | Apron | A | Wood | | White | Deteriorated | | 0.1 mg/cm² |
| 184 | Positive | #11 | 2 | Door | | D | Wood | | White | Deteriorated | | 13.3 mg/cm² |
| 185 | Positive | #11 | 2 | Door | Stop | D | Wood | | White | Deteriorated | | 18.3 mg/cm² |
| 186 | Positive | #11 | 2 | Door | Casing | D | Wood | | White | Deteriorated | | 21.0 mg/cm² |
| 187 | Positive | #11 | 2 | Door | Casing | C | Wood | | White | Deteriorated | | 19.3 mg/cm² |
| 188 | Positive | #11 | 2 | Door | Jamb | C | Wood | | White | Deteriorated | | 18.4 mg/cm² |

# Lead-Based Paint Inspection Results

Inspection Date: 4/6/2024 - 4/6/2024
Action Level: 1.0 (mg/cm²)
Total Readings: 302
Unit Started: 02/13/2024 11:05:18
Unit Ended: 04/06/2024 19:26:07

Inspection Site: 2313 Vine Street
Cincinnati, Ohio 45202

| Read # | Result | Room | Floor | Component | Subcomponent | Side | Substrate | Location | Color | Condition | Sides Deteriorated | Lead (mg/cm²) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 189 | Negative | #11 | 2 | Floor | | Middle | Wood | | Brown | Deteriorated | | 0.1 mg/cm² |
| 190 | Positive | #9 | 2 | Floor | | Middle | Wood | | Brown | Deteriorated | | 1.8 mg/cm² |
| 191 | Positive | #10 | 2 | Floor | | Middle | Wood | | Brown | Deteriorated | | 2.4 mg/cm² |
| 192 | Negative | #11 | 2 | Floor | | Middle | Wood | | Brown | Deteriorated | | 0.3 mg/cm² |
| 193 | Positive | #11 | 2 | Fireplace | Mantel | B | Wood | | White | Deteriorated | | 20.0 mg/cm² |
| 194 | Positive | #11 | 2 | Fireplace | Header | B | Wood | | White | Deteriorated | | 15.5 mg/cm² |
| 195 | Positive | #11 | 2 | Fireplace | Pilaster | B | Wood | | White | Deteriorated | | 13.7 mg/cm² |
| 196 | Positive | #11 | 2 | Fireplace | Plinth | B | Wood | | White | Deteriorated | | 14.1 mg/cm² |
| 197 | Positive | #11 | 2 | Fireplace | Fire box cover | B | Metal | | White | Deteriorated | | 3.5 mg/cm² |
| 198 | Negative | #11 | 2 | Fireplace | Hearth Extention | B | masonary | | silver | Deteriorated | | 0.4 mg/cm² |
| 199 | Negative | #12 | 2 | Ceiling | | Middle | Plaster | | Blue | Deteriorated | | 0.2 mg/cm² |
| 200 | Negative | #12 | 2 | Wall | | A | Plaster | | Blue | Deteriorated | | 0.4 mg/cm² |
| 201 | Negative | #12 | 2 | Wall | | B | Plaster | | Blue | Deteriorated | | 0.0 mg/cm² |
| 202 | Negative | #12 | 2 | Wall | | C | Plaster | | Blue | Deteriorated | | 0.0 mg/cm² |
| 203 | Negative | #12 | 2 | Wall | | C | Plaster | | Blue | Deteriorated | | 0.0 mg/cm² |
| 204 | Negative | #12 | 2 | Wall | | D | Plaster | | Blue | Deteriorated | | 0.4 mg/cm² |
| 205 | Negative | #12 | 2 | Wall | | D | Wood | | Blue | Deteriorated | | 0.0 mg/cm² |
| 206 | Positive | #12 | 2 | Baseboard | | C | Wood | | Blue | Deteriorated | b, c | 2.5 mg/cm² |
| 207 | Negative | #12 | 2 | Floor | | C | Wood | | Brown | Deteriorated | | 0.0 mg/cm² |
| 208 | Positive | #12 | 2 | Door | | C | Wood | | Blue | Deteriorated | | 13.0 mg/cm² |
| 209 | Positive | #12 | 2 | Wall | | A | Wood | | Blue | Deteriorated | | 15.1 mg/cm² |
| 210 | Positive | #13 | 2 | Door | | D | Wood | | Brown | Deteriorated | | 6.2 mg/cm² |
| 211 | Positive | #13 | 2 | Door | Frame | D | Wood | | Brown | Deteriorated | | 3.2 mg/cm² |
| 212 | Negative | #13 | 2 | Stairs | Tread | Lower | Wood | | Brown | Deteriorated | | 0.0 mg/cm² |
| 213 | Negative | #13 | 2 | Stairs | Riser | Lower | Wood | | Brown | Deteriorated | | 0.0 mg/cm² |
| 214 | Negative | #13 | 2 | Stairs | Inner Stringer | Lower | Wood | | Brown | Deteriorated | | 0.0 mg/cm² |

# Lead-Based Paint Inspection Results

Inspection Date: 4/6/2024 - 4/6/2024
Action Level: 1.0 (mg/cm²)
Total Readings: 302
Unit Started: 02/13/2024 11:05:18
Unit Ended: 04/06/2024 19:26:07

Inspection Site: 2313 Vine Street
Cincinnati, Ohio 45202

| Read # | Result | Room | Floor | Component | Subcomponent | Side | Substrate | Location | Color | Condition | Sides Deteriorated | Lead (mg/cm²) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 215 | Negative | #13 | 2 | Stairs | Wall | A | Plaster | | White | Deteriorated | | 0.0 mg/cm² |
| 216 | Negative | #13 | 2 | Stairs | Wall | C | Wood | | White | Deteriorated | | 0.3 mg/cm² |
| 217 | Negative | #13 | 2 | Stairs | Hand Rail | C | Wood | | White | Deteriorated | | 0.0 mg/cm² |
| 218 | Negative | #13 | 2 | Stairs | Newel Post | Upper | Wood | | White | Deteriorated | | 0.0 mg/cm² |
| 219 | Negative | #13 | 2 | Wall | | B | Brick | | White | Deteriorated | | 0.0 mg/cm² |
| 220 | Negative | #14 | 2 | Ceiling | | Middle | Plaster | | White | Deteriorated | | 0.4 mg/cm² |
| 221 | Negative | #14 | 2 | Wall | | A | Plaster | | White | Deteriorated | | 0.4 mg/cm² |
| 222 | Negative | #14 | 2 | Wall | | B | Plaster | | Turquoise | Deteriorated | | 0.1 mg/cm² |
| 223 | Negative | #14 | 2 | Wall | | C | Plaster | | White | Deteriorated | | 0.1 mg/cm² |
| 224 | Negative | #14 | 2 | Wall | | D | Plaster | | White | Deteriorated | | 0.0 mg/cm² |
| 225 | Negative | #14 | 2 | Wall | | D | Drywall | | White | Deteriorated | | 0.1 mg/cm² |
| 226 | Negative | #14 | 2 | Wall | | C | Drywall | | White | Deteriorated | | 0.1 mg/cm² |
| 227 | Positive | #14 | 2 | Baseboard | | C | Wood | | White | Deteriorated | a, b, c, d | 8.7 mg/cm² |
| 228 | Positive | #14 | 2 | Floor | | C | Wood | | Brown | Deteriorated | a, b, c, d | 4.6 mg/cm² |
| 229 | Positive | #14 | 2 | Fireplace | Mantel | B | Wood | | White | Deteriorated | | 8.5 mg/cm² |
| 230 | Positive | #14 | 2 | Fireplace | Header | B | Wood | | White | Deteriorated | | 3.4 mg/cm² |
| 231 | Positive | #14 | 2 | Fireplace | Pilaster | B | Wood | | White | Deteriorated | | 8.0 mg/cm² |
| 232 | Positive | #14 | 2 | Fireplace | Plinth | B | Wood | | White | Deteriorated | | 6.9 mg/cm² |
| 233 | Negative | #14 | 2 | Fireplace | Fire box cover | B | Wood | | White | Deteriorated | | 0.2 mg/cm² |
| 234 | Positive | #14 | 2 | Fireplace | Hearth Extention | B | masonary | | White | Deteriorated | | 6.5 mg/cm² |
| 235 | Positive | #14 | 2 | Door | | A | Wood | | Turquoise | Deteriorated | | 16.4 mg/cm² |
| 236 | Positive | #14 | 2 | Door | Panel | A | Wood | | White | Deteriorated | | 16.2 mg/cm² |
| 237 | Positive | #14 | 2 | Door | Casing | A | Wood | | White | Deteriorated | | 14.7 mg/cm² |
| 238 | Positive | #14 | 2 | Door | Jamb | A | Wood | | White | Deteriorated | | 14.7 mg/cm² |
| 239 | Positive | #14 | 2 | Door | Stop | A | Wood | | White | Deteriorated | | 1.9 mg/cm² |
| 240 | Positive | #14 | 2 | Door | Casing | C | Wood | | White | Deteriorated | | 12.0 mg/cm² |

# Lead-Based Paint Inspection Results

Inspection Date: 4/6/2024 - 4/6/2024
Action Level: 1.0 (mg/cm²)
Total Readings: 302
Unit Started: 02/13/2024 11:05:18
Unit Ended: 04/06/2024 19:26:07

Inspection Site: 2313 Vine Street
Cincinnati, Ohio 45202

| Read # | Result | Room | Floor | Component | Subcomponent | Side | Substrate | Location | Color | Condition | Sides Deteriorated | Lead (mg/cm²) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 241 | Positive | #14 | 2 | Door | Jamb | C | Wood | | White | Deteriorated | | 10.4 mg/cm² |
| 242 | Negative | #14 | 2 | Window | Sill | D | Wood | | White | Deteriorated | | 0.0 mg/cm² |
| 243 | Negative | #14 | 2 | Window | Apron | D | Wood | | White | Deteriorated | | 0.0 mg/cm² |
| 244 | Negative | #15 | 2 | Ceiling | | Middle | Drywall | | White | Deteriorated | | 0.0 mg/cm² |
| 245 | Negative | #15 | 2 | Wall | | A | Drywall | | Tan | Deteriorated | | 0.1 mg/cm² |
| 246 | Negative | #15 | 2 | Wall | | B | Drywall | | Tan | Deteriorated | | 0.0 mg/cm² |
| 247 | Positive | #15 | 2 | Wall | | C | Drywall | | Tan | Deteriorated | | 4.3 mg/cm² |
| 248 | Negative | #15 | 2 | Wall | | D | Drywall | | Tan | Deteriorated | | 0.3 mg/cm² |
| 249 | Negative | #15 | 2 | Stand pipe | | D | Metal | | Tan | Deteriorated | | 0.2 mg/cm² |
| 250 | Positive | #15 | 2 | Window | | D | Wood | | Tan | Deteriorated | | 3.2 mg/cm² |
| 251 | Positive | #15 | 2 | Window | Casing | D | Wood | | Tan | Deteriorated | | 3.6 mg/cm² |
| 252 | Negative | #15 | 2 | Door | | B | Wood | | Tan | Deteriorated | | 0.0 mg/cm² |
| 253 | Negative | #15 | 2 | Door | Casing | B | Wood | | Tan | Deteriorated | | 0.0 mg/cm² |
| 254 | Negative | #15 | 2 | Door | Jamb | B | Wood | | Tan | Deteriorated | | 0.0 mg/cm² |
| 255 | Negative | #15 | 2 | Door | Stop | B | Wood | | Tan | Deteriorated | | 0.0 mg/cm² |
| 256 | Negative | #16 | 2 | Ceiling | | Middle | Plaster | | White | Deteriorated | | 0.7 mg/cm² |
| 257 | Negative | #16 | 2 | Wall | | A | Plaster | | Tan | Deteriorated | | 0.5 mg/cm² |
| 258 | Negative | #16 | 2 | Wall | | B | Plaster | | Tan | Deteriorated | | 0.4 mg/cm² |
| 259 | Negative | #16 | 2 | Wall | | C | Drywall | | Tan | Deteriorated | | 0.0 mg/cm² |
| 260 | Negative | #16 | 2 | Wall | | C | Plaster | | Tan | Deteriorated | | 0.4 mg/cm² |
| 261 | Negative | #16 | 2 | Wall | | D | Drywall | | Tan | Deteriorated | | 0.1 mg/cm² |
| 262 | Positive | #16 | 2 | Baseboard | | A | Wood | | Green | Deteriorated | | 4.0 mg/cm² |
| 263 | Negative | #16 | 2 | Baseboard | | B | Wood | | Green | Deteriorated | b, c, d | 0.1 mg/cm² |
| 264 | Negative | #16 | 2 | Floor | | Middle | Wood | | Brown | Deteriorated | | 0.1 mg/cm² |
| 265 | Positive | #16 | 2 | Door | Casing | A | Wood | | Green | Deteriorated | | 11.5 mg/cm² |
| 266 | Positive | #16 | 2 | Door | Frame | A | Wood | | White | Deteriorated | | 11.5 mg/cm² |

# Lead-Based Paint Inspection Results

Inspection Date: 4/6/2024 - 4/6/2024
Action Level: 1.0 (mg/cm²)
Total Readings: 302
Unit Started: 02/13/2024 11:05:18
Unit Ended: 04/06/2024 19:26:07

Inspection Site: 2313 Vine Street
Cincinnati, Ohio 45202

| Read # | Result | Room | Floor | Component | Subcomponent | Side | Substrate | Location | Color | Condition | Sides Deteriorated | Lead (mg/cm²) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 267 | Negative | #16 | 2 | Door | | D | Metal | | White | Deteriorated | | 0.1 mg/cm² |
| 268 | Negative | #16 | 2 | Door | Jamb | D | Wood | | White | Deteriorated | | 0.0 mg/cm² |
| 269 | Negative | #16 | 2 | Cabinet | | D | Wood | Upper | Brown | Deteriorated | | 0.1 mg/cm² |
| 270 | Negative | #16 | 2 | Cabinet | | D | Wood | Lower | Brown | Deteriorated | | 0.0 mg/cm² |
| 271 (CAL) | | | | | | | | | | | | 1.1 mg/cm² |
| 272 (CAL) | | | | | | | | | | | | 1.1 mg/cm² |
| 273 (CAL) | | | | | | | | | | | | 1.1 mg/cm² |
| 274 | Positive | Outside | 2 | Ceiling | | D | Wood | Balcony | Gray | Deteriorated | | 20.3 mg/cm² |
| 275 | Positive | Outside | 2 | Wall | | A | Brick | Balcony | Blue | Deteriorated | | 15.0 mg/cm² |
| 276 | Positive | Outside | 2 | Wall | | B | Brick | Balcony | Blue | Deteriorated | | 15.9 mg/cm² |
| 277 | Positive | Outside | 2 | Wall | | B | Wood | Balcony | White | Deteriorated | | 22.7 mg/cm² |
| 278 | Negative | Outside | 2 | Door | | A | Wood | Balcony | dark blue | Deteriorated | | 0.0 mg/cm² |
| 279 | Positive | Outside | 2 | Door | Casing | A | Wood | Balcony | dark blue | Deteriorated | | 12.3 mg/cm² |
| 280 | Positive | Outside | 2 | Door | Jamb | A | Wood | Balcony | dark blue | Deteriorated | | 9.7 mg/cm² |
| 281 | Positive | Outside | 2 | Window | Casing | B | Wood | Balcony | dark blue | Deteriorated | | 6.1 mg/cm² |
| 282 | Negative | Outside | 2 | Trim | | B | Wood | Balcony | dark blue | Deteriorated | | 0.3 mg/cm² |
| 283 | Negative | Outside | 2 | Door | | B | Metal | Balcony | White | Deteriorated | | 0.1 mg/cm² |
| 284 | Negative | Outside | 2 | Door | Stop | B | Wood | Balcony | White | Deteriorated | | 0.0 mg/cm² |
| 285 | Negative | Outside | 2 | Floor | | Middle | Wood | Balcony | Gray | Deteriorated | | 0.1 mg/cm² |
| 286 | Positive | Outside | 2 | Upper column | | D | Wood | Balcony | Gray | Deteriorated | | 19.7 mg/cm² |
| 287 | Negative | Outside | 2 | MISC | Railing siding | C | Wood | Balcony | Gray | Deteriorated | | 0.0 mg/cm² |
| 288 | Negative | Outside | 2 | Stairs | Hand Rail | Upper | Wood | Balcony | Gray | Deteriorated | | 0.0 mg/cm² |
| 289 | Negative | Outside | 2 | Stairs | Hand Rail | Upper | Wood | Balcony | Gray | Deteriorated | | 0.0 mg/cm² |
| 290 | Negative | Outside | 2 | Stairs | Tread | Upper | Wood | Balcony | Gray | Deteriorated | | 0.1 mg/cm² |
| 291 | Negative | Outside | 2 | Stairs | Inner Stringer | Upper | Wood | Balcony | Gray | Deteriorated | | 0.0 mg/cm² |

# Lead-Based Paint Inspection Results

Inspection Date: 4/6/2024 - 4/6/2024
Action Level: 1.0 (mg/cm²)
Total Readings: 302
Unit Started: 02/13/2024 11:05:18
Unit Ended: 04/06/2024 19:26:07

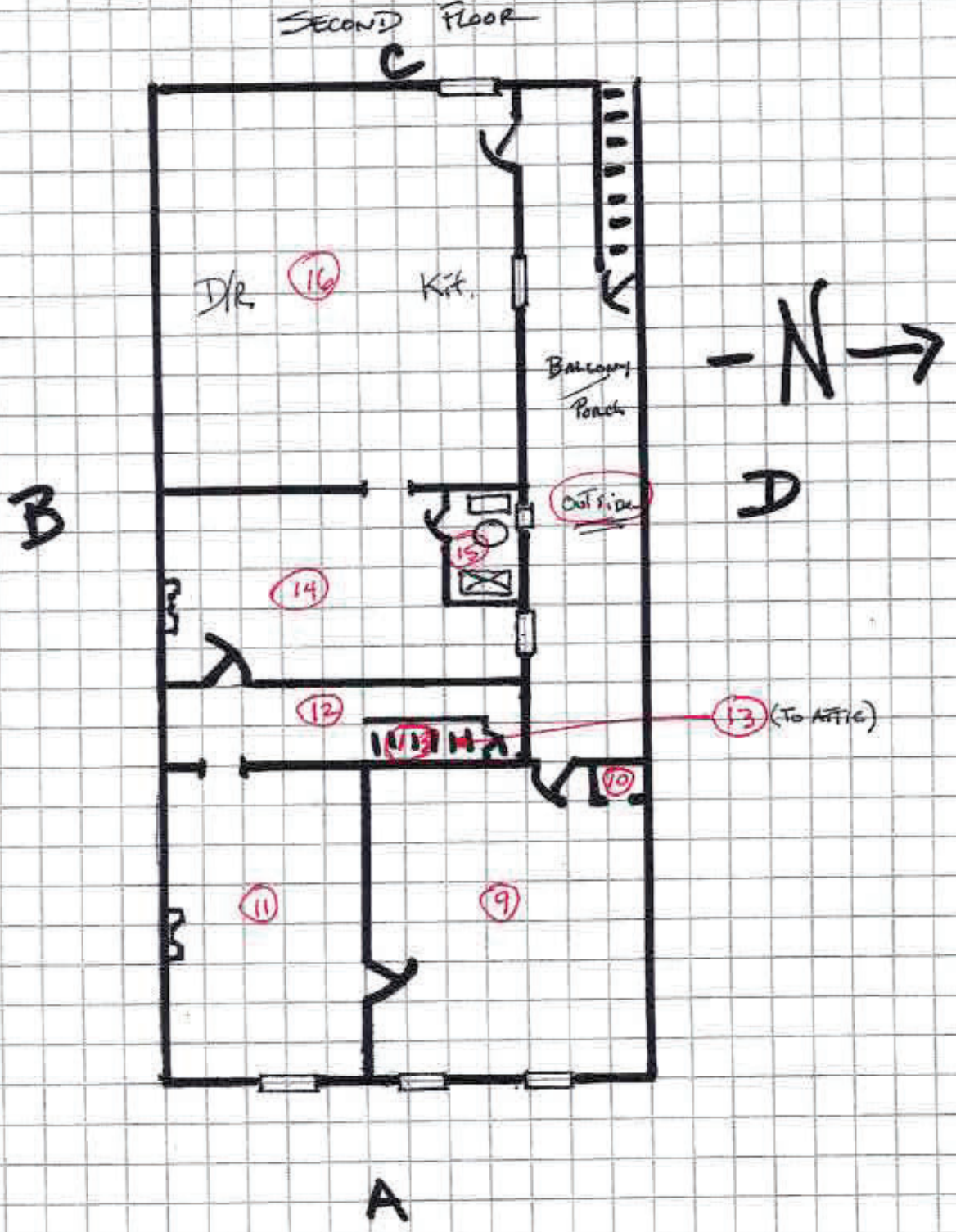
Inspection Site: 2313 Vine Street
Cincinnati, Ohio 45202

| Read # | Result | Room | Floor | Component | Subcomponent | Side | Substrate | Location | Color | Condition | Sides Deteriorated | Lead (mg/cm²) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 292 | Negative | Outside | 2 | MISC | Gate | Upper | Wood | Balcony | Gray | Deteriorated | | 0.0 mg/cm² |
| 293 | Negative | Outside | 2 | Stairs | Outer Stringer | Lower | Wood | Balcony | Gray | Deteriorated | | 0.0 mg/cm² |
| 294 | Negative | Outside | 1 | Wall | | B | Brick | | Brown | Deteriorated | | 0.0 mg/cm² |
| 295 | Negative | Outside | 1 | Wall | Foundation | B | masonary | | Brown | Deteriorated | | 0.0 mg/cm² |
| 296 | Negative | Outside | 1 | Siding | | D | Wood | | Gray | Deteriorated | | 0.1 mg/cm² |
| 297 | Positive | Outside | 1 | Siding | | D | Brick | | Brown | Deteriorated | | 5.5 mg/cm² |
| 298 | Negative | Outside | 1 | Wall | Foundation | D | masonary | | Brown | Deteriorated | | 0.4 mg/cm² |
| 299 | Positive | Outside | 1 | Wall | Foundation | A | masonary | | Brown | Deteriorated | | 1.4 mg/cm² |
| 300 | Negative | Outside | 1 | Wall | | A | Brick | | Brown | Deteriorated | | 0.4 mg/cm² |
| 301 | Positive | Outside | 1 | Window | Sill | A | masonary | 2 | White | Deteriorated | | 6.9 mg/cm² |
| 302 | Negative | Outside | 1 | Window | Cover | A | Metal | 2 | White | Deteriorated | | 0.1 mg/cm² |
| 303 | Negative | Outside | 1 | Door | | A | Metal | | Red | Deteriorated | | 0.1 mg/cm² |
| 304 | Negative | Outside | 1 | Door | Stop | A | Metal | | Red | Deteriorated | | 0.1 mg/cm² |
| 305 | Positive | Outside | 1 | Door | Casing | A | Metal | | Red | Deteriorated | | 2.7 mg/cm² |
| 306 (CAL) | | | | | | | | | | | | 1.2 mg/cm² |
| 307 (CAL) | | | | | | | | | | | | 1.1 mg/cm² |
| 308 (CAL) | | | | | | | | | | | | 1.0 mg/cm² |

**------ END OF READINGS ------**

24.1145.100

2313 VINE ST., CINCINNATI, OHIO

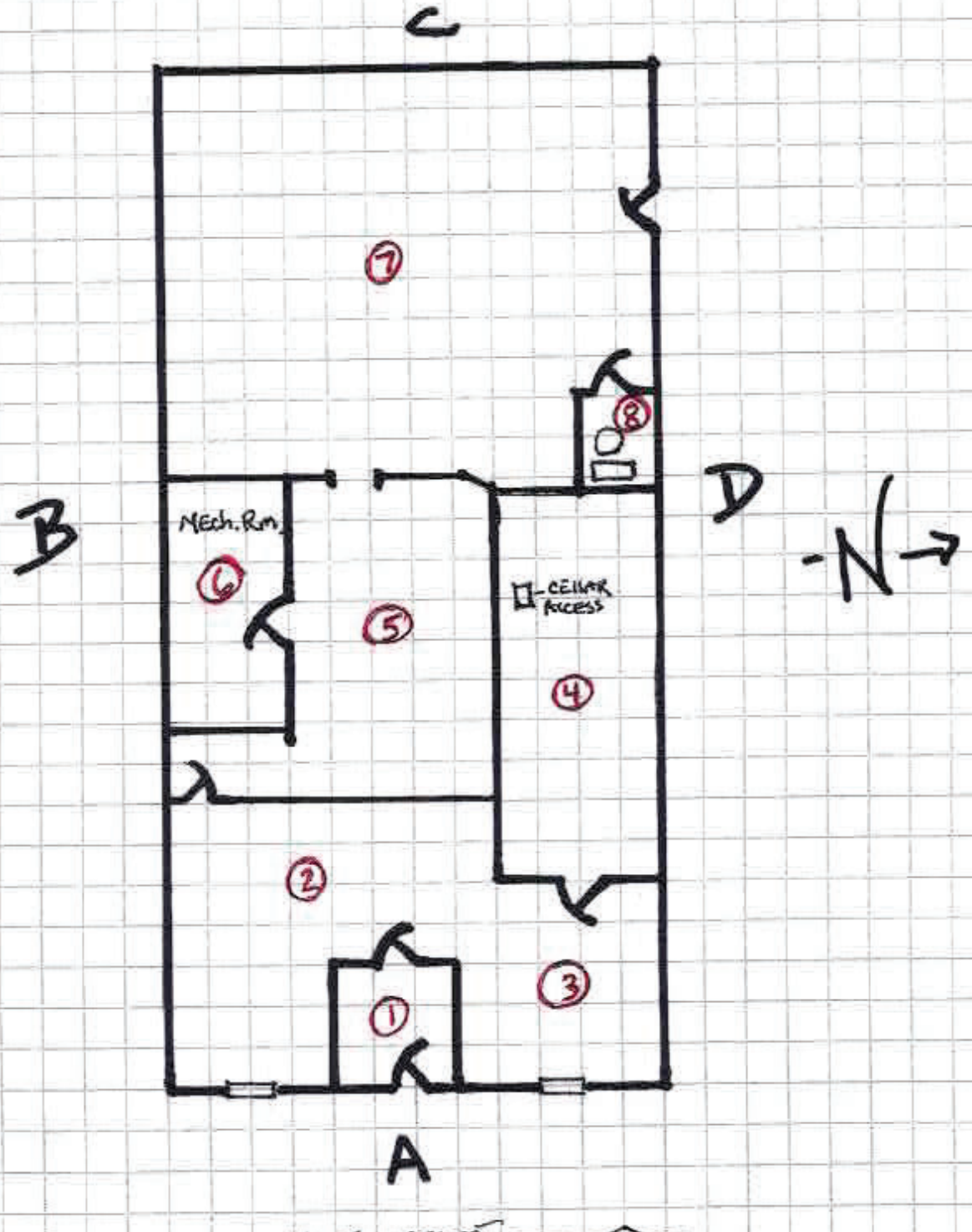


24.11145.100

2313 VINE St., CINCINNATI, OHIO

April 6, 2024

FIRST FLOOR



# Appendix T

# Radon

# OHIO - EPA Map of Radon Zones

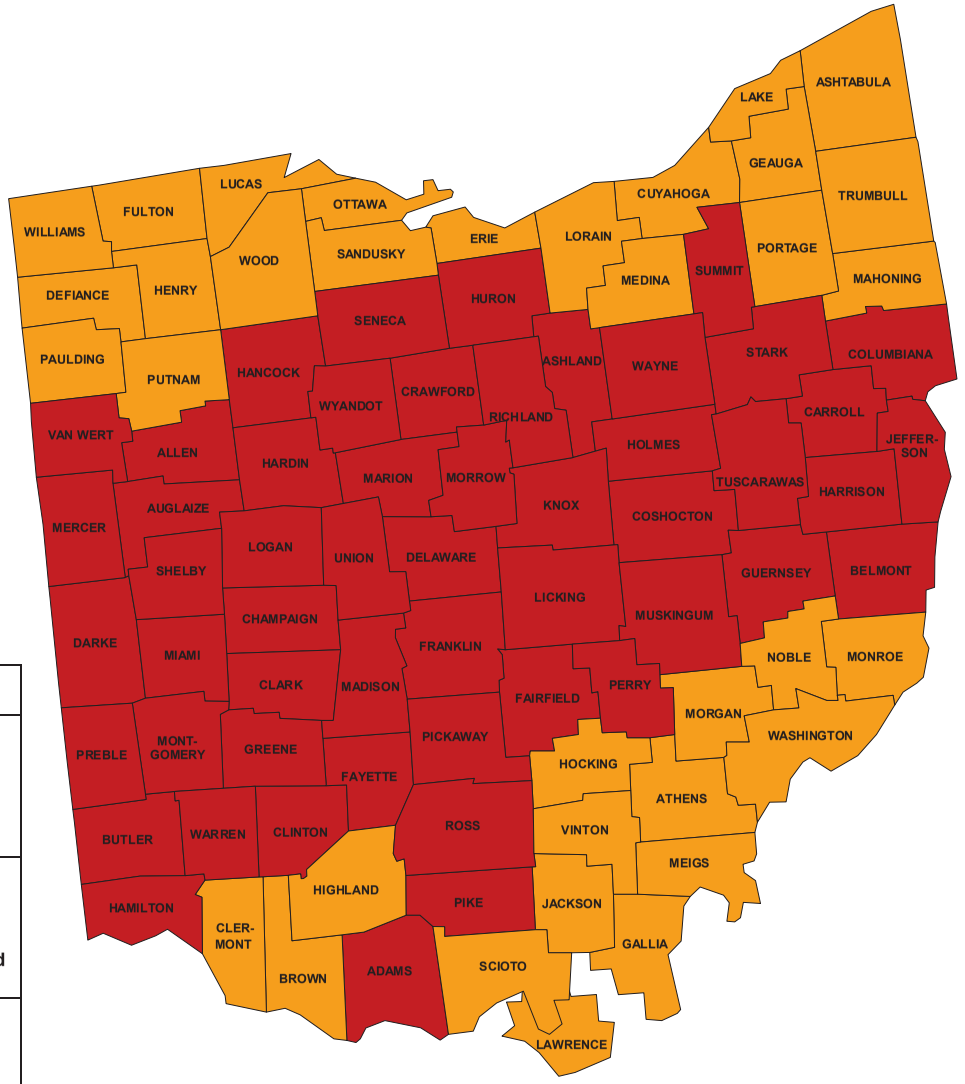
https://www.epa.gov/radon/epa-map-radon-zones

The Map of Radon Zones was developed in 1993 to identify areas of the U.S. with the potential for elevated indoor radon levels. The map is intended to help governments and other organizations target risk reduction activities and resources. The Map of Radon Zones should not be used to determine if individual homes need to be tested. No matter where you live, test your home for radon—it's easy and inexpensive Fix your home if your radon level is 4 picocuries per liter (pCi/L) (150 becquerels per meter cubed (Bq/m3)) or higher. Consider fixing if your level is between 2 and 4 pCi/L (75 - 150 Bq/m3).

The Map of Radon Zones was developed using data on indoor radon measurements, geology, aerial radioactivity, soil parameters, and foundation types. The EPA recommends that this map be supplemented with any available local data to further understand and predict the radon potential for a specific area.

***All homes should be tested, regardless of zone designation.***

**IMPORTANT:** Consult the publication entitled "Preliminary Geologic Radon Potential Assessment of Ohio" (USGS Open-file Report 93-292-E) before using this map. See https://doi.org/10.3133/ofr93292E. This document contains information on radon potential variations within counties. The EPA also recommends that this map be supplemented with any available local data in order to further understand and predict the radon potential of a specific area.




**What do the colors mean?**

| Color | Zone | Description |
|---|---|---|
| | Zone 1 (red zones) | **Highest potential**<br><br>**Counties have a predicted average indoor screening level > (Greater) than 4 pCi/L (picocuries per liter) (150 Bq/m3 (becquerels per meter cubed))** |
| | Zone 2 (orange zones) | **Moderate potential**<br><br>**Counties have a predicted average screening level ≥ (Greater than and equal to) 2 pCi/L (75 Bq/m3) and ≤ (less than and equal to) 4 pCi/L (150 Bq/m3)** |
| | Zone 3 (yellow zones) | **Low potential**<br><br>**Counties have a predicted average indoor screening level < (Less than) 2 pCi/L (75 Bq/m3)** |

# Appendix U

# Zoning Documentation

41

# Zoning

**Vine and Polk**
**2313 Vine Street**
**Cincinnati, OH 45219**

city of CINCINNATI
CITY PLANNING & ENGAGEMENT

February 03, 2025

BEN EILERMAN
114 W 14TH ST
CINCINNATI OH 45202

SUBJECT: Record Number: ZV24000170
Parcel: 009500040100
Address: 2335 VINE ST
Zoning District: RM-1.2-T Residential Multifamily
Request: ZONING VERIFICATION LETTER

Dear BEN EILERMAN

I have received and reviewed your request for zoning verification of the properties at 2309-2335 Vine St and Ohio Ave (Parcels 9500040100 – 9500040113 & 9500040168). The subject properties are located in a RM-1.2-T Residential Multi-family Zoning District (§ 1405-03 (c)). This subdistrict is intended to provide for mixed residential uses at moderately high densities. This is an intense district with an urban character.
The properties are located within the "T" Connected Communities designation. Additional allowances and requirements exist, as outlined in Zoning Code Chapter 1405-04. Minimum lot-area-per-dwelling unit regulations do not apply, and minimum off-street parking regulations do not apply.
The properties are also located partially within the Hillside Overlay District. Development is subject to the standards of Zoning Code Chapter 1433, Hillside Overlay Districts.
Per § 1405-05, multi-family residential development is a permitted use in RM-1.2-T Districts. The site is appropriately zoned for the planned development. No outstanding zoning violations were identified on the subject property.

Please note: The Zoning Code and zoning maps are subject to change. All projects are subject to the zoning requirements at the time of the building permit application or when the use is established on the premises. The purpose of this letter is to verify the zoning district as it pertains to the subject property and the current use of that property. It does not address other zoning issues, specific building code issues or requirements from other agencies that may be applicable.

Sincerely,

Matthew Lascheid
Zoning Plans Examiner




MAP CREATED FOR: BEN EILERMAN 02/03/2025

RECORD NUMBER: ZV24000170

ADDRESS: 2335 VINE ST


city of CINCINNATI
BUILDINGS & INSPECTIONS

805 Central Avenue, Suite 500
Cincinnati, Ohio 45202



This map was created using the CAGIS System. The City of Cincinnati, Hamilton County or the Cincinnati Area Geographic Information System (CAGIS) do not assume any legal responsibilities for the information contained in this map. Users noting errors or omissions are encouraged to contact CAGIS.



CAGIS
Cincinnati Area Geographic Information System

138 East Court Street, Room 1000
Cincinnati, Ohio 45202
(513) 352-1656

# Appendix V

# Water Quality Report

2024 GCWW WATER QUALITY REPORT

A Service of The City of Cincinnati

GREATER CINCINNATI
WATER WORKS

***Using the most advanced technology to bring you the cleanest, highest quality...***



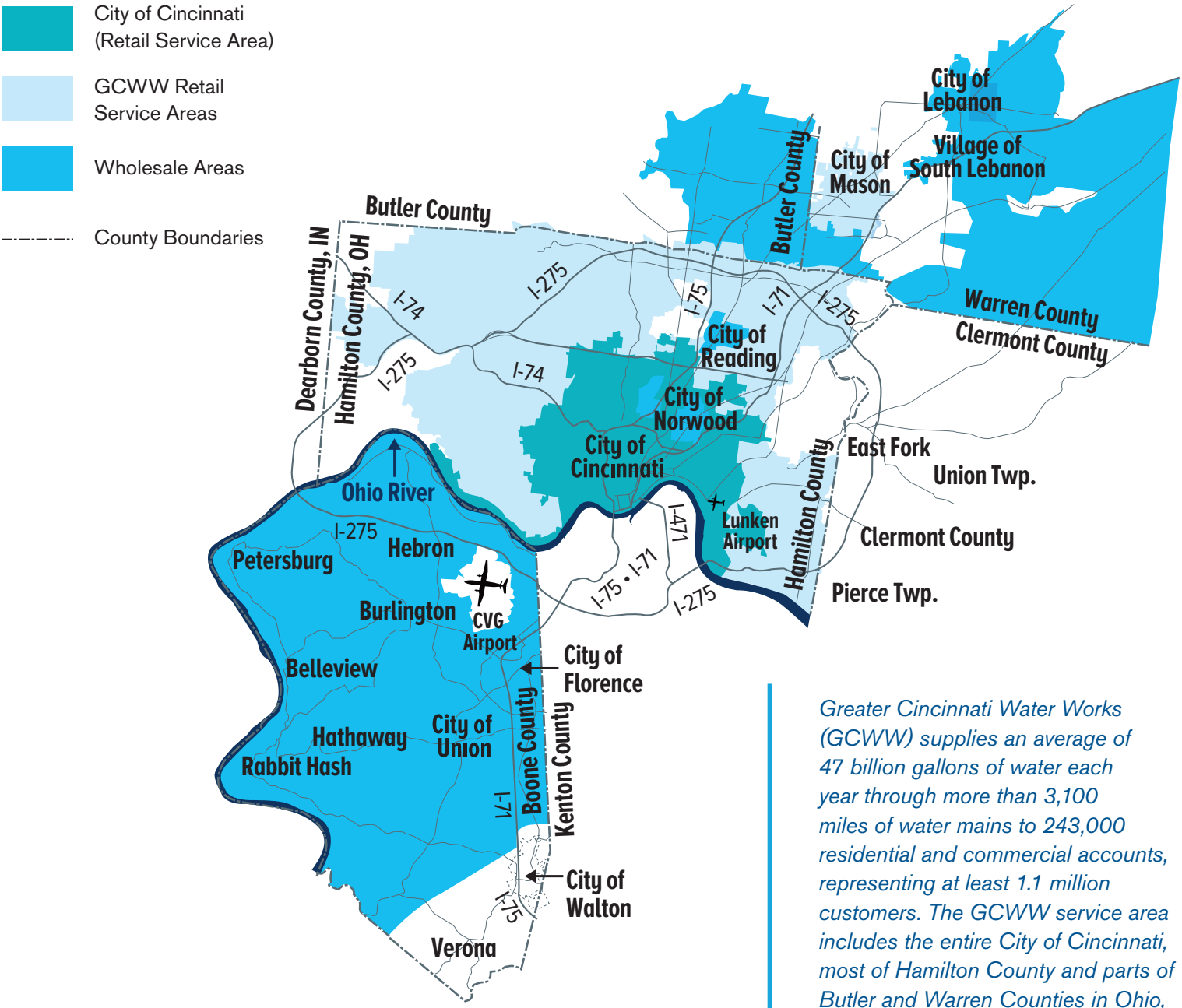
# water

## Our Most Essential Resource

# Where Your Water Comes From

GCWW supplies water from two sources: the Ohio River and the Great Miami Buried Valley Aquifer (GMBVA). Surface water from the Ohio River is treated at the Richard Miller Treatment Plant. This plant, located on the east side of Hamilton County, supplies about 88% of drinking water to GCWW's customers. The Charles M. Bolton Treatment Plant treats groundwater from 13 wells in the GMBVA. It is located in the southern part of Butler County and supplies about 12% of drinking water to GCWW customers.

## Service Area Map




*Greater Cincinnati Water Works (GCWW) supplies an average of 47 billion gallons of water each year through more than 3,100 miles of water mains to 243,000 residential and commercial accounts, representing at least 1.1 million customers. The GCWW service area includes the entire City of Cincinnati, most of Hamilton County and parts of Butler and Warren Counties in Ohio, and Boone County in Kentucky.*

# Only Your Tap Water Delivers These Protective Benefits

### Protection of Public Health and Welfare

A safe water supply is critical to protecting public health. In the United States, water utilities monitor for more than 100 contaminants and must meet close to 90 regulations for water supply and quality. The same system of water mains, pumps and storage tanks transports water to home faucets and fire hydrants.

GCWW also takes great care to protect your water supply from chemical spills into the Ohio River that may contaminate the drinking water supply. GCWW has the ability to shut down river intake pumping, utilize stored and supplementary water until the spill passes, and use advanced treatment systems to remove contaminants.

## Sources of Your Drinking Water

The sources of drinking water - both tap and bottled - 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 (in some cases radioactive material) and can pick up substances resulting from the presence of animals or from human activity. As with all surface waters, the Ohio EPA has classified the Ohio River as highly susceptible to potential contamination. The Ohio EPA has also classified our portion of the Great Miami Buried Valley Aquifer as highly susceptible to contamination due to lack of an overlaying protective clay layer, the presence of low levels of nitrate in the groundwater, and the presence of nearby potential contaminant sources.

### Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations and wildlife;
- 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;
- Pesticides and herbicides, which may come from variety of sources such as agriculture, urban stormwater runoff and residential uses;
- 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; and
- Radioactive contaminants, which can be naturally-occurring or the result of oil and gas production and mining activities.



# Protecting Your Drinking Water

GCWW actively participates in two regional collaborative source water protection programs:

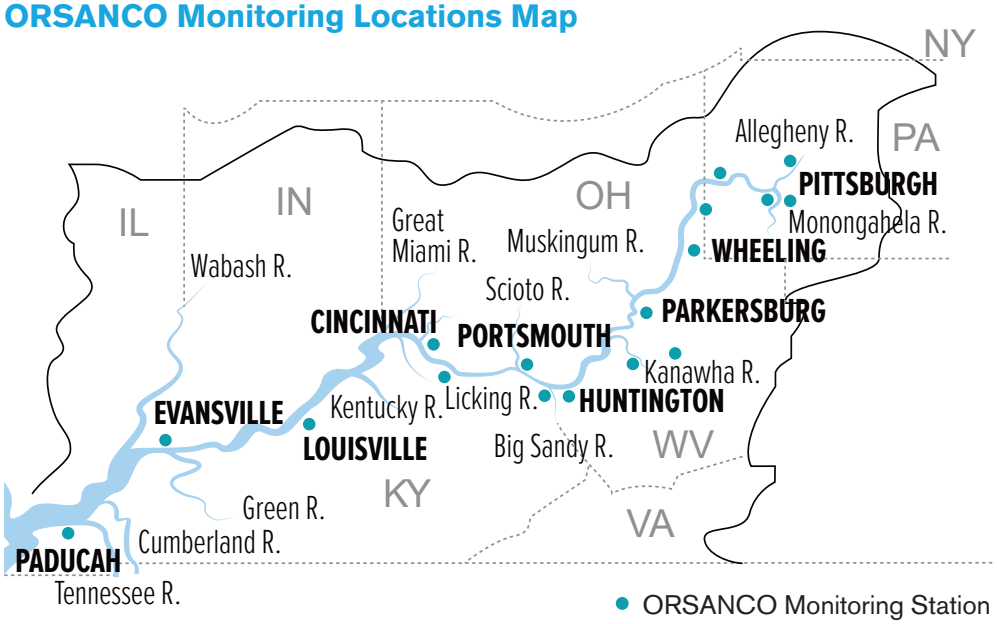
### 1. Protection of the Ohio River in the Cincinnati Area

GCWW has partnered with the Northern Kentucky Water District and the Ohio River Valley Water Sanitation Commission (ORSANCO) to implement an Ohio EPA-endorsed source water protection program for the Ohio River near Cincinnati. ORSANCO maintains 17 monitoring stations strategically placed along the Ohio River to detect and warn drinking water treatment plants about spills. GCWW participates as one of the monitoring stations for this program by analyzing Ohio River water multiple times a day, every day of the year.

### 2. Protection of the Great Miami Buried Valley Aquifer

The Hamilton to New Baltimore Groundwater Consortium is comprised of seven public and industrial ground water producers/suppliers in southwest Ohio. The Consortium maintains a network of early-warning monitoring stations, works with facilities that store hazardous substances to minimize the risk of spills, and educates the public on what they can do to protect groundwater.

**ORSANCO Monitoring Locations Map**




*For more information about source water protection or to find out what you can do to help, visit myGCWW.org, email info@gcww.cincinnati-oh.gov, call Greater Cincinnati Water Works at 513.591.7700, or call the Groundwater Consortium at 513.785.2464.*

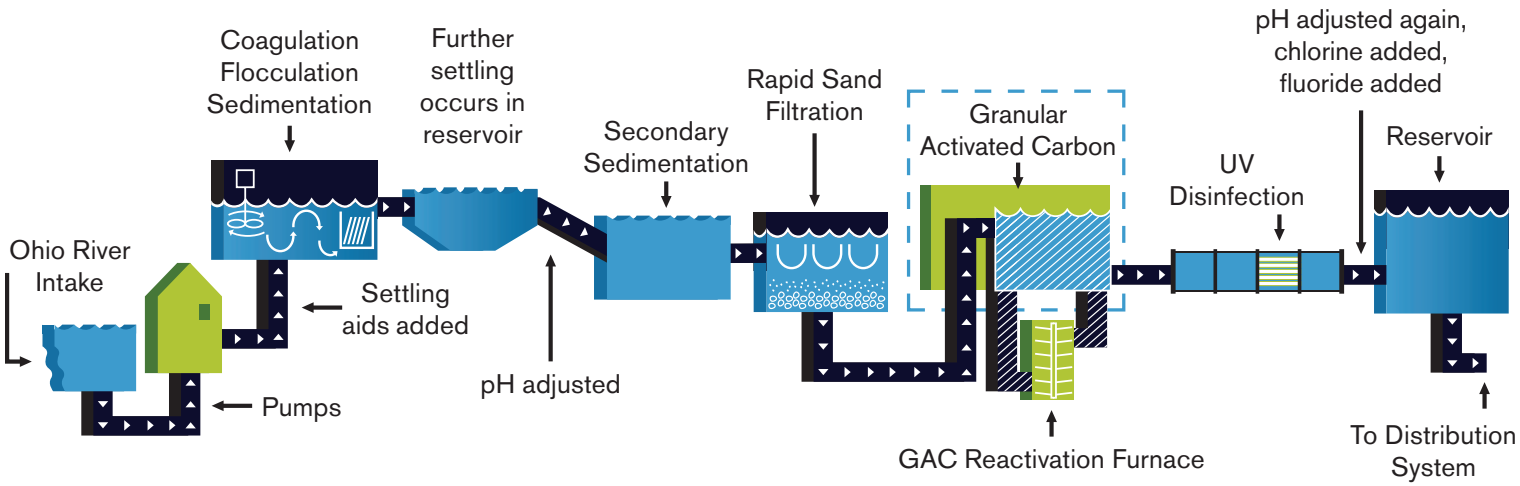
# A Leader in Water Quality Treatment and Technology

GCWW uses state-of-the-art water treatment processes that create multiple barriers to protect public health. GCWW treatment processes include Coagulation/Flocculation/Sedimentation, Sand Filtration, Granular Activated Carbon (GAC), ultraviolet (UV) light and chlorine to remove and treat for natural and man-made contaminants from our drinking water. It is one of the first in the nation to use a combination of all these treatment methods.

GCWW typically treats about 120 million gallons of water a day, and ensures that all the treatment processes are effective by using more than 600 daily tests.

GCWW also treats the drinking water specifically to minimize the amount of lead that may leach into the drinking water from home plumbing — this treatment process is called corrosion control. There is no lead in the water as it leaves GCWW treatment plants, and this process minimizes the chance that lead can be picked up from home plumbing. Page 5 illustrates the treatment processes at the Richard Miller and Charles M. Bolton Plants.

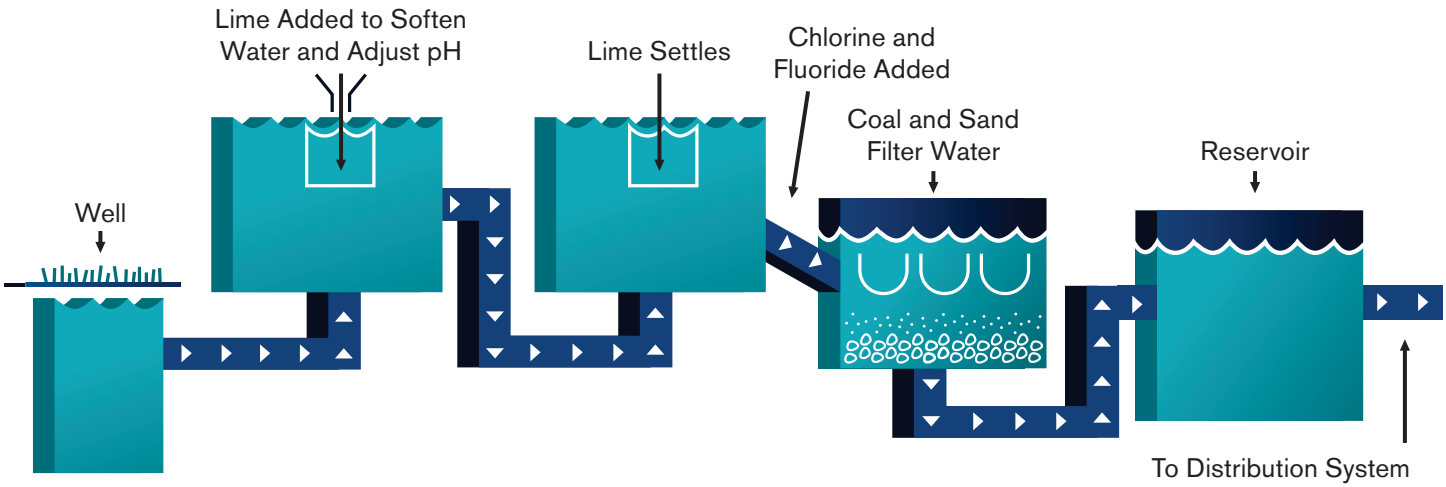
## Treatment Process at the Richard Miller Plant on the Ohio River




*Backwash water from the sand filters and plant recycle water is returned to the beginning of the treatment process.*

---

## Treatment Process at the Charles M. Bolton Plant on the Great Miami Buried Valley Aquifer




### Granular Activated Carbon

GCWW's Richard Miller Treatment Plant is one of only a few water treatment plants in the nation that incorporates granular activated carbon (GAC) with on-site reactivation into its water treatment process. This state-of-the-art technology uses granular carbon, which contains numerous microscopic cavities. When water is passed through the GAC, impurities adhere to the carbon and are removed from the water. Benefits of GAC include: barrier against chemical spills in the Ohio River; barrier against impurities in raw source water; less chlorine required for disinfection; reduced disinfection by-products; and improved control of taste and odor.

### Ultraviolet Disinfection

GCWW is the largest water utility in North America to use UV disinfection following rapid sand filtration and GAC adsorption. UV disinfection, which uses rays of intense light to disinfect water, is one of the most effective methods used to protect against microorganisms such as *Cryptosporidium*.

# GCWW Meets or Exceeds All State and Federal Health Standards

GCWW is proud to say that our water meets or exceeds every health standard developed by both the USEPA and Ohio EPA. In order to ensure that tap water is safe to drink, USEPA prescribes regulations that 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 shall provide the same protection for public health. The tables on pages 6-9 show the substances detected in GCWW drinking water while performing the most up-to-date monitoring required by the EPA. The Ohio EPA requires GCWW to monitor for some contaminants less than once per year because the concentrations of these contaminants do not change frequently. Because of this, some of our data, though accurate, is more than one year old. For a complete listing of GCWW test results and additional water quality information, visit wqt.myGCWW.org, or call 513.591.7700.

| TABLE A: Regulated Contaminants | | | | Miller Water (from the Ohio River) | | | |
|---|---|---|---|---|---|---|---|
| Substance (Unit) | | Maximum Allowed (MCL) | MCLG | Highest Compliance Level Detected | Range of Detection | Violation | Year Sampled |
| Fluoride (ppm) | | 4 | 4 | 0.90 | 0.72-0.96 | No | 2024 |
| Nitrate (ppm) | | 10 | 10 | 0.96 | 0.47-0.96 | No | 2024 |
| TTHMs (ppb) [Total Trihalomethanes][1] | | 80 | na | 49.6 | 14.0-60.3 | No | 2024 |
| HAA5 (ppb) [Total Haloacetic Acids][1] | | 60 | na | 9.9 | 2.0-13.2 | No | 2024 |
| Turbidity (NTU) | | TT1 < 1 NTU Max *and* TT2 < 0.3 NTU 95% of the time | na<br>na | 0.17<br>100% < 0.3 NTU | 0.04 - 0.17 | No | 2024 |
| 1st Compliance Period (Jan - June) | Lead[1] (ppb) | AL = 15 (the 90th percentile must be less than 15 ppb) | 0 | 90th percentile 1.12 ppb | nd - 253 | No | 2024 |
| | | | | (1 of 107 samples tested during the first compliance period were > the AL)[4] | | | |
| | Copper[1] (ppm) | AL = 1.3 (the 90th percentile must be less than 1.3 ppm) | 1.3 | 90th percentile 0.024 ppm | nd - 481 | No | 2024 |
| | | | | (0 of 107 samples tested during the first compliance period were > the AL) | | | |
| 2nd Compliance Period (July - Dec) | Lead[1] (ppb) | AL = 15 (the 90th percentile must be less than 15 ppb) | 0 | 90th percentile 2.32 ppb | nd - 9.21 | No | 2024 |
| | | | | (0 of 103 samples tested during the second compliance period were > the AL)[4] | | | |
| | Copper[1] (ppm) | AL = 1.3 (the 90th percentile must be less than 1.3 ppm) | 1.3 | 90th percentile 0.019 ppm | nd - 0.095 | No | 2024 |
| | | | | (0 of 103 samples tested during the second compliance period were > the AL) | | | |
| Total Organic Carbon[2] | | TT | na | 3.11 | 2.05-3.22 | No | 2024 |
| Total Chlorine[1] (ppm) | | MRDL = 4 | MRDLG = 4 | 1.09 | 0.97 - 1.12 | No | 2024 |
| Barium (ppm) | | 2 | 2 | 0.04 | na[3] | No | 2024 |

**Regulated Contaminants (Table A):** Substances subject to a Maximum Contaminant Level (MCL), Action Level (AL), or Treatment Technique (TT). These standards protect drinking water by limiting the amount of certain substances that can adversely affect public health and are known or anticipated to occur in public water systems.

**Abbreviations**

**ppt:** *parts per trillion or nanograms per liter;*
**ppb:** *parts per billion or micrograms per liter;*
**ppm:** *parts per million or milligrams per liter;*
**nr:** *not regulated;*
**na:** *not applicable;*
**NTU:** *Nephelometric Turbidity Unit (used to measure clarity in drinking water);*
**nd:** *not detectable at testing limits;*
**TTHMs:** *Total Trihalomethanes;*
**HAA5:** *Haloacetic Acids*

***Refer to pages 8-9 for definitions and footnotes.***

| **Bolton Water (from the Great Miami Valley Buried Aquifer)** | | | | **Typical Source of Contamination** |
|---|---|---|---|---|
| Highest Compliance Level Detected | Range of Detection | Violation | Year Sampled | |
| 0.86 | 0.72 - 1.00 | No | 2024 | Additive which promotes strong teeth. May come from erosion of natural deposits. |
| 1.08 | na[3] | No | 2024 | Runoff from fertilizer use, leaching from septic tanks, sewage, erosion of natural deposits. |
| 49.6 | 14.0-60.3 | No | 2024 | Byproduct of drinking water chlorination. |
| 9.9 | 2.0-13.2 | No | 2024 | Byproduct of drinking water chlorination. |
| nr | nr | No | na | Soil runoff. |
| 90th percentile 1.12 ppb | nd - 253 | No | 2024 | May come from erosion of natural deposits. There is no detectable lead in our water as it leaves the treatment plants. However, corrosion of household plumbing is a source of lead and copper contamination. GCWW tests water samples collected at customers taps, as required by the Safe Drinking Water Act to ensure safe water. |
| (1 of 107 samples tested during the first compliance period were > the AL)[4] | | | | |
| 90th percentile 0.024 ppm | nd - 481 | No | 2024 | |
| (0 of 107 samples tested during the first compliance period were > the AL) | | | | |
| 90th percentile 2.32 ppb | nd - 9.21 | No | 2024 | |
| (0 of 103 samples tested during the second compliance period were > the AL)[4] | | | | |
| 90th percentile 0.019 ppm | nd - 0.095 | No | 2024 | |
| (0 of 103 samples tested during the second compliance period were > the AL) | | | | |
| nr | nr | No | na | Naturally present in the environment. |
| 1.09 | 0.97 - 1.12 | No | 2024 | Water additive used to control microbes. |
| 0.02 | na[3] | No | 2024 | Erosion of natural deposits; Discharge of drilling wastes; Discharge from metal refineries. |

**Unregulated Contaminants (Table B):** Unregulated contaminants are those for which EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulation is warranted.

| TABLE B: Unregulated Contaminants | Miller Water (from the Ohio River) | | | | |
|---|---|---|---|---|---|
| Substance (Unit) | Violation | Year Sampled | MCLG | Average Level Detected | Range of Detection |
| Chloroform (ppb)[1] | na | 2024 | 70 | 11.1 | 1.1-32.3 |
| Bromodichloromethane (ppb)[1] | na | 2024 | 0 | 8.8 | 3.2-14.7 |
| Dibromochloromethane (ppb)[1] | na | 2024 | 60 | 10.2 | 2.8-23.0 |
| Bromoform (ppb)[1] | na | 2024 | 0 | 5.4 | nd - 19.7 |
| Monochloroacetic Acid (ppb)[1] | na | 2024 | 70 | nd | nd - nd |
| Monobromoacetic Acid (ppb)[1] | na | 2024 | na | nd | nd - nd |
| Dichloroacetic Acid (ppb)[1] | na | 2024 | 0 | 3.2 | nd - 8.0 |
| Trichloroacetic Acid (ppb)[1] | na | 2024 | 20 | 1.1 | nd - 4.0 |
| Dibromoacetic Acid (ppb)[1] | na | 2024 | na | 3.0 | nd - 8.5 |
| Sulfate (ppm) | na | 2024 | na | 61 | 38 - 86 |

| TABLE B Continued: Per- and Polyfluoroalkyl Substances (also known as Forever Chemicals) | | | | | | |
|---|---|---|---|---|---|---|
| | Violation | Year Sampled | MCL* | MRL | Average Level Detected | Range of Detection |
| Perfluorooctanoic acid (PFOA) (ppt) | na | 2024 | 4.0 | 2.0 | nd | na |
| Perflourooctanesulfonic acid (PFOS) (ppt) | na | 2024 | 4.0 | 2.0 | nd | na |
| Perfluorohexanesulfonic acid (PFHxS) (ppt) | na | 2024 | 10 | 2 | nd | na |
| Hexafluoropropylene oxide dimer acid (HFPO-DA or GenX) (ppt) | na | 2024 | 10 | 2 | 1 | nd - 6 |
| Perfluorononanoic acid (PFNA) (ppt) | na | 2024 | 10 | 2 | nd | na |
| Perfluorobutanesulfonic acid (PFBS) (ppt) | na | 2024 | na | 2 | nd | na |
| Perfluorobutanoic acid (PFBA) (ppt) | na | 2024 | na | 5 | nd | na |

**Definitions**

**Minimum Reporting Level or MRL:** The contaminant level that can reliably be detected using the specified analytical method.

**Maximum Contaminant Level Goal or 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 Contaminant Level or MCL:** The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology. MCLs for PFAS compounds will be effective in 2029.

**Action Level or AL:** The concentration of a contaminant, which, if exceeded, triggers treatment or other requirements which a water system shall follow.

**Treatment Technique or TT:** A method for treating water to achieve acceptable levels of the contaminants in lieu of establishing a maximum contaminant level.

**Maximum Residual Disinfection Level or MRDL:** The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of disinfectant is necessary for control of microbial contaminants.

**Maximum Residual Disinfection Level Goal or 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.

**Turbidity:** Utilities who treat surface water are required to report on turbidity as an indication of the effectiveness of the filtration system. Turbidity is a measure of the cloudiness of water. 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. As reported in the table, GCWW's highest turbidity result for 2024 was 0.17 NTU (Miller Water) and lowest monthly percentage of samples meeting the turbidity limits was 100%.

**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.

**Lead Threshold Level:** The concentration of lead in an individual tap water sample. The lead threshold level is exceeded at 0.015 milligrams per liter (15 ppb) concentration of lead in an individual tap water sample.

**Per- and Polyfluoroalkyl Substances (also known as Forever Chemicals):** For the fifth round of the Unregulated Contaminant Monitoring Rule (UCMR5), U.S. EPA issued a list of unregulated contaminants that may be present in drinking water but are not yet subject to U.S. EPA drinking water standards. In 2024, Greater Cincinnati Water Works finished sampling and analysis of Miller Water for the UCMR5. PFAS compounds were not detected in Miller water in the final round of monitoring. In addition to UCMR5 results, the contaminants listed in this section of Table B were analyzed during routine monitoring conducted by GCWW. Additional contaminants were monitored and not detected. If you would like additional information on the results of UCMR5 or routine PFAS monitoring, please call 513.591.7700.

| Bolton Water (from the Great Miami Buried Valley Aquifer) | | | | | Typical Source of Contamination |
|---|---|---|---|---|---|
| Violation | Year Sampled | MCLG | Average Level Detected | Range of Detection | |
| na | 2024 | 70 | 11.1 | 1.1-32.3 | Byproducts of drinking water disinfection, measured at representative points in the distribution system. |
| na | 2024 | 0 | 8.8 | 3.2-14.7 | |
| na | 2024 | 60 | 10.2 | 2.8-23.0 | |
| na | 2024 | 0 | 5.4 | nd - 19.7 | |
| na | 2024 | 70 | nd | nd - nd | |
| na | 2024 | na | nd | nd - nd | |
| na | 2024 | 0 | 3.2 | nd - 8.0 | |
| na | 2024 | 20 | 1.1 | nd - 4.0 | |
| na | 2024 | na | 3.0 | nd - 8.5 | |
| na | 2024 | na | 42 | na | Erosion of natural deposits. |

| | | | | | | |
|---|---|---|---|---|---|---|
| Violation | Year Sampled | MCL | MRL | Average Level Detected | Range of Detection | Perfluoralkyl and polyfluoralkyl substances (PFAS compounds) are manmade chemicals that have been used in consumer products since the 1940s, usually in the manufacture of non-stick coatings, clothing, carpet, and food wrappers. Research into the harm that PFAS compounds may cause to human health is ongoing. GCWW meets all current EPA regulations. EPA established regulatory standards (MCL) for the group of PFAS compounds shown in this part of Table B. The standards do not take effect for several years, but GCWW is working with the Ohio EPA to investigate source water quality and operational or treatment modifications to minimize PFAS levels in the drinking water. Please see GCWW's website for more information: www.cincinnati-oh.gov/water/water-quality-and-treatment/water-your-health/pfas/ |
| na | 2024 | 4.0 | 2.0 | 3.9 | 2.3 - 5.0 | |
| na | 2024 | 4.0 | 2.0 | 4.2 | 2.8 - 5.4 | |
| na | 2024 | 10 | 2 | 3 | nd - 4 | |
| na | 2024 | 10 | 2 | nd | na | |
| na | 2024 | 10 | 2 | nd | na | |
| na | 2024 | na | 2 | 3 | nd - 4 | |
| na | 2024 | na | 5 | na | na | |

**Footnotes: 1.** *Miller and Bolton were considered as one distribution system for regulatory purposes by Ohio EPA during 2024. Data listed for each system represents the combined distribution system.* **2.** *The value reported under "Highest Compliance Level Detected" for Total Organic Carbon (TOC) is the lowest ratio between percentage of TOC actually removed to the percentage of TOC required to be removed. A value of greater than one (1) indicates that the water system is in compliance with TOC removal requirements. A value of less than one (1) indicates a violation of the TOC removal requirements.* **3.** *GCWW collects one sample per year.* **4.** *1 of 107 samples were found to have lead levels in excess of the lead threshold level of 15 ppb during the first compliance period of 2024 (Jan-June): 1 result was 253 ppb. 0 of 103 samples were found to have lead levels in excess of the lead threshold level of 15 ppb during the second compliance period of 2024 (July-Dec).*



# Frequently Asked Questions

## 1 If there are reported contaminants, how can my water be safe?

Drinking water, including bottled water, may reasonably be expected to contain small amounts of contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk.

However, 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 infections. These people should seek advice about drinking water from their healthcare providers. More information about contaminants and potential health effects can be obtained by calling the United States Environmental Protection Agency's (USEPA) Safe Drinking Water Hotline at 800.426.4791.

## 2 What is *Cryptosporidium*?

*Cryptosporidium* (Crypto) is a microscopic organism, that when ingested, can result in diarrhea, fever and other gastrointestinal symptoms. Crypto is found in surface waters and comes from animal and human waste.

GCWW routinely tests for Crypto and did not detect it in our finished water in 2024. GCWW also tested for Crypto in the Ohio River surface water and it was detected in 1 of 4 samples during 2024. USEPA/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 at 800.426.4791.

## 3 Why is fluoride added to my water?

Fluoride is added to the water to protect teeth as required by a state law passed in 1969. According to the American Dental Association, persons who drink fluoridated water have a 20% to 40% reduction in the amount of cavities that would have occurred without fluoride. Some home filtration devices remove fluoride. Bottled water may not contain fluoride.

## 4 How much sodium is in my water?

GCWW has tested for sodium in treated water as it leaves the treatment plants and has found 28 mg (milligrams) per liter in the Richard Miller Water and 32 mg per liter in the Charles M. Bolton Water. There are approximately four cups in a liter.

## 5 Is there lead in my water?

There is no detectable lead in drinking water as it leaves the treatment plants. 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. GCWW 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 3 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.

A list of laboratories certified in the State of Ohio may be found at epa.ohio.gov/ddagw or by calling 614.644.2752. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline 800.426.4791 or at epa.gov/safewater/lead.

GCWW tests customers' water for lead at no cost. Lead information, including a lead service line lookup map which identifies where lead lines are located, and request for test kits, can be found at lead.myGCWW.org or by calling 513.651.LEAD (5323).

## 6 Sometimes my water is reddish-brown. What should I do?

The reddish-brown color can be caused by rust from corrosion in GCWW's pipes, the pipes in your home or from corrosion in your home's water heater. If you have rusty water, try running cold water for several minutes.

If you have questions or your laundry is stained from rusty water, call GCWW at 513.591.7700. We will deliver a laundry aid to remove the rust. Do NOT put stained laundry in the dryer.

## 7 Why does drinking water sometimes look cloudy?

Cloudy water that clears quickly from the bottom up is caused by tiny air bubbles in the water similar to gas bubbles in soda. The bubbles rise to the top and disappear. This cloudiness occurs more often in the winter when drinking water is cold. Air does not affect the safety of water.

## 8 How hard is GCWW's water?

Hard water is water that contains more minerals, such as calcium and magnesium. Water from GCWW's Richard Miller Plant has an average hardness of 125 mg per liter or 7 grains per gallon. Water from the Charles M. Bolton Plant averages 138 mg per liter or 8 grains per gallon. Hardness does not affect the safety of water.



## For More Information About...

### Lead Awareness
**Website:** lead.myGCWW.org
**Phone:** 513.651.LEAD (5323)

### USEPA Safe Drinking Water
**Website:** epa.gov/ground-water-and-drinking-water
**Safe Drinking Water Hotline:** 800.426.4791

### The Food and Drug Administration (FDA)
**Website:** fda.gov
**Phone:** 888.463.6332

### NSF International
**Website:** nsf.org
**Phone:** 800.673.6275

## Contact GCWW

For more information about water quality, customer billing, or to request additional copies or submit comments about this report, call 513.591.7700 or visit myGCWW.org.

## Attend the Following Meetings to Participate in Water Decisions:

### City of Cincinnati Council
**Website:** cincinnati-oh.gov
**Phone:** 513.352.3246

### ORSANCO
**Website:** orsanco.org
**Phone:** 513.231.7719

### OKI Regional Council of Governments Groundwater Committee
**Website:** oki.org
**Phone:** 513.621.6300

## Educational Resources

Two online Teacher Resource areas are available for teachers, students and parents. These sites are full of educational resources, videos, activity ideas, links, and more -- schedule a group tour of the Water Museum or Historic Old River Station online as well!

### Water Quality
**Website:** cincinnati-oh.gov/water/about/teacher-resources

### Stormwater
**Website:** cincinnati-oh.gov/stormwater/teacher-resources



*The GCWW lead program is being used to meet a portion of the notification requirements in OAC Rule 3745-83-02. This report meets the Ohio and USEPA's National Primary Drinking Water Regulation for Consumer Confidence Reports. GCWW has a current unconditioned license to operate from the Ohio Environmental Protection Agency.*

city of CINCINNATI

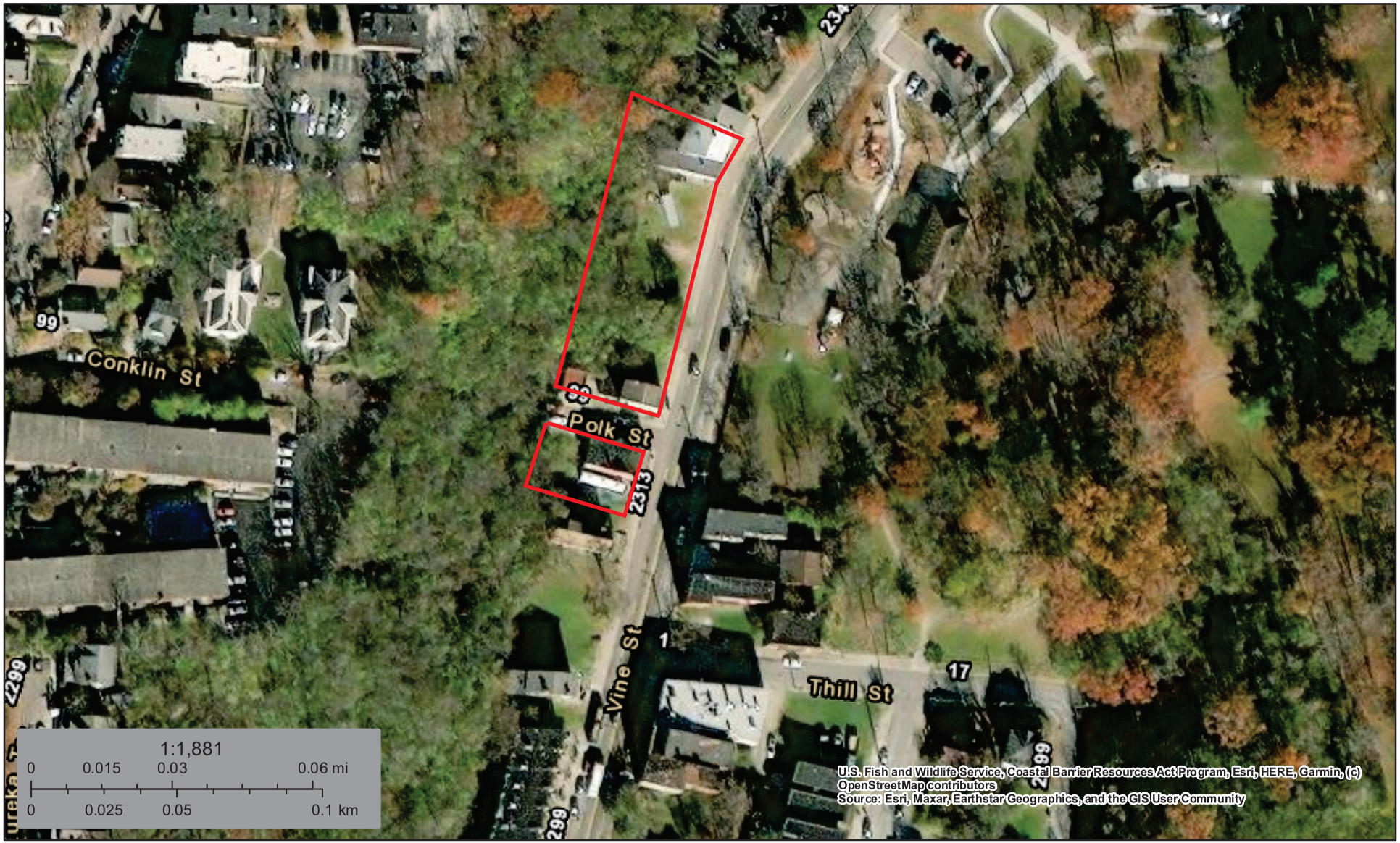
City of Cincinnati is an Equal Opportunity/Affirmative Action Employer.
**Notice Under the ADA:** The City of Cincinnati will not discriminate against qualified individuals with disabilities in its programs, services, or activities. If you require any special accommodations or communication aids visit www.cincinnati-oh.gov/manager/ada.

# Appendix W

# Coastal Barrier Resources System Map

# U.S. Fish and Wildlife Service
## Coastal Barrier Resources System

# Vine & Polk Apartments




July 3, 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 X

# 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.

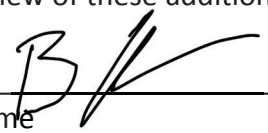
12. The Project will follow Occupational Safety and Health Administration (OSHA) recommendations and guidelines during construction activities to ensure worker and public safety. This will include safety equipment to be worn by workers and barriers to public access.

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.



10/13/2025

Name

Date

Ben Eilerman,
Director of Real Estate Development
Over-the-Rhine Community Housing

# Appendix Y

# 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 Z

# Request for Release of Funds (RROF)

**No documents have been associated with this appendix.**

# Appendix AA

# Release of Funds (ROF)

**No documents have been associated with this appendix.**