

Phase I Environmental Site Assessment  
Field Street I & II  
Field Street and E. Grand Boulevard  
Detroit, Michigan

Field Street III Limited Dividend Housing  
Association LLC

September 22, 2021

ASTI ENVIRONMENTAL



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**Report Prepared For:**


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- A** Figures
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### ATTACHMENTS (Adobe's Attachment Panel/Side Bar)

1. Phase I ESA, Field Street and E. Grand Boulevard, Detroit, Michigan dated November 13, 2019
2. Phase II ESA, Field Street and E. Grand Boulevard, Detroit, Michigan dated May 1, 2020
3. BEA - South Portion, 1448-1474 Field Street, and 1481-1495 Field Street, Detroit, Michigan dated October 21, 2020

4. BEA - North Portion, 240-250 E. Grand Boulevard, 1005-1065 Field Street, 1070-1074 Field Street, 1083-1103 Field Street, & 1100-1108 Field Street Detroit, Michigan dated October 22, 2020

**1.0 EXECUTIVE SUMMARY**

ASTI Environmental (ASTI) was retained by Field Street III Limited Dividend Housing Association LLC to conduct a Phase I Environmental Site Assessment (ESA) of the property located on Field Street and E. Grand Boulevard in Detroit, Wayne County, Michigan (Subject Property). The Phase I ESA was conducted in accordance with the United States Environmental Protection Agency (US EPA) Standards and Practices for All Appropriate Inquiries (AAI) and American Society for Testing and Materials (ASTM) Practice E1527-13. The information and opinions rendered in this report are exclusively for reliance by Field Street III Limited Dividend Housing Association LLC.

<b>Subject Property Overview</b>	
<b>Address/Location</b>	A Site Location Map is provided in Appendix 10.1.
<b>Current Use</b>	Residential

<b>Parcel Identification Field Street I</b>			
<b>Parcel No.</b>	<b>Acreage</b>	<b>Unit Addresses</b>	
15007487-8	0.34	1005	Field Street
		1007	Field Street
15007484-6	0.62	1023	Field Street
		1025	Field Street
		1027	Field Street
		1029	Field Street
		1031	Field Street
15007482-3	0.41	1045	Field Street
		1047	Field Street
		1049	Field Street
		1051	Field Street
15007481	0.21	1065	Field Street
		1067	Field Street
15007479-80	0.41	1083	Field Street
		1085	Field Street
		1091	Field Street
		1093	Field Street
15007478	0.21	1103	Field Street
15007534	0.27	240	E. Grand Blvd
		244	E. Grand Blvd

Parcel Identification Field Street I			
Parcel No.	Acreage	Unit Addresses	
		246	E. Grand Blvd
		250	E. Grand Blvd

Parcel Identification Field Street II - Islandview			
Parcel No.	Acreage	Unit Addresses	
17013513	0.11	1014	Field Street
		1016	Field Street
17013520-1	0.2	1070	Field Street
		1074	Field Street
17013523-4	0.17	1090	Field Street
		1094	Field Street
17013525-7	0.26	1100	Field Street
		1104	Field Street
		1108	Field Street
17013536-7	0.17	1448	Field Street
		1452	Field Street
17013538	0.09	1458	Field Street
17013539-40	0.26	1462	Field Street
		1470	Field Street
		1474	Field Street
15007472	0.31	1481	Field Street
		1485	Field Street
15007471	0.21	1491	Field Street
		1495	Field Street

Parcel Identification Field Street II - Hamilton House			
Parcel No.	Acreage	Unit Addresses	
15007531	0.18	232	E. Grand Blvd Apt. 101
		232	E. Grand Blvd Apt. 102
		232	E. Grand Blvd Apt 201
		232	E. Grand Blvd Apt 202
		232	E. Grand Blvd Apt. B
15007532	0.18	236	E. Grand Blvd
		238	E. Grand Blvd

Parcel Identification Field Street II - Hamilton House			
Parcel No.	Acreage	Unit Addresses	
15007533	0.09	242	E. Grand Blvd
		248	E. Grand Blvd

The Phase I ESA included (1) a site inspection on September 1, 2021, (2) interviews with knowledgeable site contacts, (3) review of pertinent Michigan Department of Environment, Great Lakes, and Energy (EGLE), Detroit, and Wayne County records, (4) acquisition and review of a federal and state database search, and (5) review of historical aerial photographs, Sanborn maps, prior environmental investigations, and city directories.

Below is a summary of our opinion representing the findings of this Phase I ESA. Affirmative answers are discussed following the summary table.

Condition as defined in ASTM E1527 and/or AAI	Identified through a search of <i>Reasonably Ascertainable</i> records
<i>Significant Data Gap</i>	No
<i>De Minimis Condition</i>	No
<i>Historic Recognized Environmental Condition (HREC)</i>	No
<i>Controlled Recognized Environmental Condition (CREC)</i>	No
<i>Recognized Environmental Condition (REC)</i>	Yes

Refer to Section 10.0 for a more detailed summary of the findings.

### Recognized Environmental Conditions (RECs)

We have performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E1527-13 of the property located on Field Street and E. Grand Boulevard in Detroit, Wayne County, Michigan, referred to as the "Subject Property". Any exceptions to, or deletions from, this practice are described in Section 2.4 of this report. This assessment has revealed no evidence of recognized environmental conditions (RECs) in connection with the Subject Property, except for the following.

1. The following BEA has been filed for a portion of the Subject Property: *BEA, 1448-1474 Field Street, and 1481-1495 Field Street, Detroit, Michigan dated October 21, 2020*. The BEA was filed on parcels with Parcel IDs 17013539-40, 17013536-7,



15007472, and 15007471. This portion of the Subject Property has been determined to be a “facility” as defined in Part 201 of Michigan’s Natural Resources and Environmental Protection Act, 1994 PA 451, as Amended (Part 201). The impacts appear to be related to demolition activities related to the removal of previous buildings.

2. The following BEA has been filed for a portion of the Subject Property: *BEA, 240-250 E. Grand Boulevard, 1005-1065 Field Street, 1070-1074 Field Street, 1083-1103 Field Street, & 1100-1108 Field Street Detroit, Michigan dated October 22, 2020*. The BEA was filed on parcels with Parcel IDs 15007487-8, 15007484-6, 15007482-3, 15007478, 15007534, 17013520-1, 17013525-7, 15007479-80, and 15007533. This portion of the Subject Property has been determined to be a “facility” as defined in Part 201 of Michigan’s Natural Resources and Environmental Protection Act, 1994 PA 451, as Amended (Part 201). The impacts appear to be related to demolition activities related to the removal of previous buildings.
3. The identified approximate 1,000-gallon UST at 1470 Field Street is representative of a REC. The orphaned UST will represent a REC until it is removed, and confirmation samples taken from the tank cavity indicate no release has occurred. This parcel has been determined to be a Part 201 “facility” already.

## 2.0 INTRODUCTION

ASTI Environmental (ASTI) was retained by Field Street III Limited Dividend Housing Association LLC to conduct a Phase I Environmental Site Assessment (ESA) of the property located on Field Street and E. Grand Boulevard in Detroit, Wayne County, Michigan (Subject Property). The Phase I ESA was conducted in accordance with the American Society for Testing and Materials (ASTM) *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (E1527-13) and 40 Code of Federal Regulations (CFR) Part 312: Standards and Practice for All Appropriate Inquiries; Final Rule (AAI).

### 2.1 Purpose

The assessment was conducted to identify *recognized environmental conditions*, (RECs), *historical recognized environmental conditions* (HRECs), and *controlled recognized environmental conditions* (CRECs) associated with the historical uses of the Subject Property, current site operations, and the condition of surrounding properties. This Phase I ESA can be used by Field Street III Limited Dividend Housing Association LLC to qualify for one of three landowner liability protections (contiguous property owner, innocent landowner, or bona fide prospective purchaser) available under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980 as amended. This ESA may also be used to qualify for State of Michigan liability defenses and exemption that may be available under Part 201 of the Natural Resources and Environmental Protection Act.

### 2.2 Detailed Scope of Services

Information required to complete the Phase I ESA was obtained from personal interviews and review of *practically reviewable* and *reasonably ascertainable* records. Informational sources include the following:

Section	Item	Adequate	Inadequate/ Data Gap	Source
7.0	Interviews	x		Owner Questionnaire
4.0	User-Provided Information	x		Questionnaire
5.2.3	Assessing Documents		x	Detroit
5.2.4	Building Permits	x		Detroit
3.1	Zoning	x		Detroit

Section	Item	Adequate	Inadequate/ Data Gap	Source
5.2.2	Fire Department Records		x	Detroit
5.2.1	Health Department Records	x		Wayne County
5.2.5	Liens Search	x		EGLE/User
5.3.1	Aerial Photographs	x		EDR
5.3.2	Sanborn Map Search	x		EDR
5.3.3	City Directories	x		EDR
5.1	Regulatory Database Review	x		EDR
5.3.4	Previous Environmental Reports	x		User

### 2.3 Significant Assumptions

Information obtained during this assessment, to the extent it was relied on to form our opinion, was assumed to be complete and accurate. ASTI cannot be held responsible for the quality or content of information obtained from interviews and standard sources. Since ASTI cannot warrant or guarantee that the information provided by interviews and standard sources is accurate or complete, the intention of this Phase I ESA is to reduce, but not eliminate, uncertainty for the potential for RECs, HRECs, and CRECs on the Subject Property.

### 2.4 Deviations, Exceptions, and Limitations

The information and opinions included in this report were given in response to a limited scope of work being a Phase I ESA per ASTM Practice E1527-13 and AAI, and should be considered and implemented only in light of that particular scope of work. The services provided by ASTI in completing this assessment have been provided in a manner consistent with the normal standards of the profession. No other warranties, expressed or implied, are made.

Non-scope issues are considered by ASTM E1527-13 as beyond the scope of a Phase I ESA. These issues may affect *business environmental risk* at the Subject Property. These non-scope issues may warrant assessment based on the type of Subject Property transaction. Non-scope issues such as those described in ASTM E1527-13 Appendix X5 were not investigated.

No deviations to E1527-13 or AAI have occurred during this assessment.

No testing or sampling of materials (for example, soil, water, and air) was included in this assessment. No limiting conditions were identified during the site reconnaissance, except for those described in Section 6.1.

Review of standard historical sources at less than approximate five-year intervals is not required by ASTM E1527-13. Past uses of the Subject Property at less than approximate five-year intervals may not have been uncovered.

Responses received from regulatory agencies or other secondary sources of information after the issuance of this report may alter the facts, findings, conclusions, or recommendations to this ESA.

## **2.5 Special Terms and Conditions**

The Phase I ESA was performed in conformance with the scope and limitations of ASTM Practice E1527-13 and AAI. No special terms and conditions outside ASTM Practice E1527-13 and AAI have been addressed. Under the AAI Rule and ASTM Practice E1527-13, All Appropriate Inquiries must be conducted within one year prior to the date of transaction of the Subject Property. However, certain components of the all appropriate inquiries (interviews, liens searches, records review, and visual inspections) must be conducted or updated within 180 days prior to the date of the Subject Property transaction.

## **2.6 User Reliance**

The Phase I ESA was performed for the benefit of Field Street III Limited Dividend Housing Association LLC, and ASTI acknowledges that said party may rely on the contents and conclusions presented in this report. This effort was performed per authorization of Field Street III Limited Dividend Housing Association LLC on August 9, 2021. The information and opinions rendered in this report are exclusively for use by Field Street III Limited Dividend Housing Association LLC, and ASTI will not distribute or publish this report without the consent of Field Street III Limited Dividend Housing Association LLC, except as required by law or court order.

Any use a third party makes of this report, or any reliance upon it, or any decisions based on it, is the sole responsibility of the third party. A third party is not afforded the status of a third

party beneficiary unless ASTI expressly agrees to such status in writing. ASTI has no responsibility for any damages that may be suffered by a third party as a result of any decision made, or action taken by a third party, based on this report.

### 3.0 SITE DESCRIPTION

#### 3.1 Location, Legal Description, Vicinity Characteristics

<b>General Location</b>	A Site Location Map is provided in Appendix A.
<b>Legal Description</b>	A copy of the assessment record with the legal description is included in Appendix D.
<b>Quarter Section &amp; Township and Range</b>	This land has been in private ownership since before Michigan joined the United States. It is therefore not part of the Township and Range system, which was a survey of federal lands.
<b>City/Township, County, State Zip Code</b>	City of Detroit, Wayne County, Michigan 48214
<b>Subject Property Zoning</b>	Medium Density Residential District
<b>Local Development Utilization</b>	Residential

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		1474	Field Street
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		232	E. Grand Blvd Apt 201
		232	E. Grand Blvd Apt 202
		232	E. Grand Blvd Apt. B
15007532	0.18	236	E. Grand Blvd
		238	E. Grand Blvd
15007533	0.09	242	E. Grand Blvd

Parcel Identification Field Street II - Hamilton House			
Parcel No.	Acreage	Unit Addresses	
		248	E. Grand Blvd

A Site Features Map is included in Appendix A. Photographs of the Subject Property and adjoining properties were taken during the site inspection and are provided as Appendix B.

### 3.2 Current Use of the Subject Property

The Subject Property is developed for residential use.

### 3.3 Descriptions of Structures, Roads, Other Improvements on the Site

Below is summary of the Subject Property improvements.

Building Descriptions						
#	Building Type	Primary Use	Functional Spaces	# Present	Built Date	Stories
1	Apartment	Residential	Bedrooms, kitchens, bathrooms, hallways, stairwells, basements, maintenance storage, mechanical room	1	1908	2
2	Townhomes	Residential	Bedrooms, kitchens, bathrooms, hallways, stairwells, basements	16	1992-1997	2

Building Construction			
#	Square Footage	Primary Construction	Interior Finishes
1	4,526	Concrete foundation, full basement, brick walls, wood frame, flat roof	Drywall, plaster, wood, paint, Pergo, ceramic
2	2,160-6,248	Concrete foundation, full basement, wood frame, gable roof	Drywall, paint, vinyl, wood trim, carpet, ceramic, Pergo

Roads and Other Improvements	
Access	Via nearby roadways and alleys
Paved Areas	Parking lots and sidewalks
Maintained Lawn	Throughout
Landscaped Areas	Near the buildings
Surface Water	None present



<b>Municipal Services and Utilities</b>			
<b>Service or Utility</b>	<b>Present</b>	<b>Provider</b>	<b>Comments</b>
Potable Water Source	Yes	Detroit	
Irrigation Well	No		
Sewage	Yes	Detroit	
Storm Sewer	Yes	Detroit	
Electrical	Yes	DTE	
Natural Gas	Yes	DTE	
Solid Waste Disposal	Yes	Detroit	
Heating & Cooling	Yes		Natural gas heating and electric cooling

There was no indication or evidence of the former presence of potable wells or septic systems on the Subject Property.

A current or prior heating source other than natural gas has not been identified through a review of reasonably ascertainable records, except for municipal records discussed in Section 5.2.

### **3.4 Current Uses of Adjoining Properties**

ASTI observed adjoining properties during the site inspection to evaluate the potential risk these properties may pose to the Subject Property. Observations were made from the Subject Property and public access areas, as appropriate. Each is described as follows.

<b>Adjoining Property Use</b>			
<b>Direction from Property</b>	<b>Occupant &amp; Address</b>	<b>Use</b>	<b>Potential Concerns Observed During Site Reconnaissance</b>
North	Dwellings	Residential	None
	Apartments		
East	Dwellings	Residential	None
	Apartments		
	St. Paul Church 1111 Sheridan	Church and parking lot	None
South	Vacant lots	No obvious use	None
West	All Well Being Services, 1413-1423 Field	Human services	None

<b>Adjoining Property Use</b>			
<b>Direction from Property</b>	<b>Occupant &amp; Address</b>	<b>Use</b>	<b>Potential Concerns Observed During Site Reconnaissance</b>
	Vacant Library, 1117 Field	No obvious use	None

### **3.5 Physical Setting Sources**

A Physical Setting Sources Map, which includes an overlay of the United States Geological Survey (USGS) topographic map (7.5-minute series) for the Detroit, Michigan, quadrangle, which includes the Subject Property, is provided in the EDR report in Appendix D. The USGS map is also the basis of the Site Location Map in Appendix A.

<b>Average Elevation (feet above mean sea level)</b>	599
<b>Local Gradient</b>	Declines to the south
<b>Regional Gradient</b>	Declines to the south
<b>Nearest Surface Water Body</b>	Detroit River: ± 1/3 mile southeast
<b>Groundwater Depth</b>	Over 10' below ground surface (bgs)
<b>Groundwater Flow Direction</b>	Inferred to be south based on gradient and surface water

Soil composition information for the Subject Property is included in the EDR report (Appendix 10.5). The soil component for the Subject Property is described as follows.

<b>Soil Component</b>	<b>Soil Texture</b>	<b>Infiltration Rate</b>	<b>Drainage</b>	<b>Hydric</b>
Urbanland	Variable	Not reported	Not reported	No

According to the EGLE/DEQ GeoWebFace, the Subject Property is in an area of lacustrine clay and silt.

#### 4.0 USER PROVIDED INFORMATION

In order to qualify for one of the landowner liability protections offered by the Small Business Liability Relief and Brownfield’s Revitalization Act of 2002, the User, defined by ASTM as *the party seeking to use Practice E1527 to complete an environmental site assessment of the property*, has specific obligations for completing a successful application of this practice as outlined in Section 6 of ASTM E1527-13. Failure to provide information regarding the obligations outlined to the Environmental Professional may result in a determination that AAI is not complete.

Richard Cannon, representing the User, completed a User Questionnaire on August 27, 2021. The following responses were provided by the User (Appendix C).

Question		Response
1	Did a search of recorded land title records identify any environmental liens filed or recorded against the Subject Property under federal, tribal, state, or local law?	No
2	Did a search of recorded land title records identify and Activity Use Limitations such as engineering controls, land use restrictions, or institutional controls that are in place at the Subject Property and/or have been filed or recorded against the Subject Property under federal, tribal, state, or local law?	No
3	Do you have specialized knowledge or experiences related to the property, nearby properties? For example, are you involved in the same line of business as the current or former occupant so that you have knowledge of the chemicals and process used by this type of business.	No
4	Is the purchase price significantly lower than the fair market value? If you conclude there is a difference, have you considered whether a lower price is due to contamination known or believed to be present?	No N/A

Question		Response
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 a release or threatened release?	No
5a	Do you know past uses of the property?	No
5b	Do you know specific chemicals that are present or once were present at the property?	No
5c	Do you know of spills or chemical releases that have occurred at the property?	Only what is revealed in previous environmental reports
5d	Do you know of any environmental cleanups that have taken place at the Subject Property?	Only what is revealed in previous environmental reports
5e	Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?	Only what is revealed in previous environmental reports

#### **4.1 Search of Recorded Land Title Records**

The User did not provide recorded land title records for the Subject Property.

#### **4.2 Additional Records Provided by the User**

The User did not provide any additional records, except the previous environmental reports that are discussed in Section 5.3.4.

## 5.0 RECORDS REVIEW

### 5.1 Standard Environmental Record Sources

ASTI ordered a government records search for the Subject Property from Environmental Data Resources, Inc. (EDR) in Shelton, Connecticut. A copy of The EDR Radius Map Report with GeoCheck®, dated August 10, 2021, is included in Appendix D. A description of the databases, search distances, and results are presented in the EDR report.

<b>ASTM-Required Databases</b>			
<b>Database List (ASTM Required Search Distance)</b>	<b>Subject Property Listing</b>	<b>Adjoining Property Listing</b>	<b>Total Applicable ASTM Listings</b>
Federal NPL/State Hazardous Waste Site (1 mile)	No	No	0
Delisted NPL (0.5 mile)	No	No	0
Federal/State/Tribal Equivalent SEMS (0.5 mile)	No	No	4
Federal SEMS Archive (0.5 mile)	No	No	0
Federal RCRA CORRACTS (1 mile)	No	No	0
Federal TSD Facility (0.5 mile)	No	No	0
Federal RCRA Generator (Subject Property/Adjoining)	No	No	0
Federal Inst./Eng. Controls (Subject Property only)	No	No	0
Federal ERNS (Subject Property Only)	No	N/A	0
State/Tribal Landfill or Solid Waste Facility (0.5 mile)	No	No	0
State/Tribal LUST (0.5 mile)	No	No	16
State/Tribal Registered UST (Subject Property/Adjoining Properties)	No	No	0
State/Tribal Inst./Eng. Controls (Subject Property only)	No	N/A	0
State/Tribal Voluntary Cleanup Sites (0.5 mile)	No	No	0
State/Tribal Brownfield Sites (0.5 mile)	No	No	3

Refer to the EDR report Executive Summary for abbreviation descriptions.

<b>Supplemental Databases Selected by EP</b>			
<b>Supplemental Database List Name (ASTI Search Distance)</b>	<b>Subject Property Listing</b>	<b>Adjoining Property Listing</b>	<b>Listings in Search Distance</b>
State/Tribal - Part 201 (1 mile)	No	No	3
Michigan Baseline Environmental Assessment (BEA) Sites ( <sup>1</sup> / <sub>10</sub> mile)	No	Yes	3
Historical Auto Stations ( <sup>1</sup> / <sub>10</sub> mile)	No	No	4
Dry Cleaners/Historical Cleaners ( <sup>1</sup> / <sub>10</sub> mile)	No	Yes	3
Additional Non-ASTM Databases (Subject Property or Adjoining Property)	No	Yes	N/A
Orphans	No	No	1

### 5.1.1 Discussion of Subject Property Listings

<b>Site Name</b>	1448-1452, 1462-1474 & 1481-1495 Field 1005-1065, 1070-1074, 1083-1103 & 1100-1108 Field
<b>Databases Listing(s)</b>	Inventory
<b>Location</b>	1448-1452, 1462-1474 & 1481-1495 Field, Detroit 1005-1065, 1070-1074, 1083-1103 & 1100-1108 Field, Detroit
<b>Documentation Requested</b>	<ul style="list-style-type: none"> <li>• RRD: Remediation and Redevelopment Division of the EGLE</li> </ul>
<b>Summary of Findings</b>	Associated reports are discussed in Section 5.3.4.

### 5.1.2 Discussion of Sites of Potential Environmental Concern

Adjoining property listings are discussed below.

For the remaining listings, ASTI considers select criteria to determine which listings represent an environmental concern to the Subject Property. The criteria include but are not limited to the following.

- Database type
- Topography relative to the Subject Property
- Direction and distance
- Soil profile identified in available sources
- Known or inferred groundwater depth and flow direction
- Status of applicable investigation

- Surface and subsurface conditions including but not limited to buildings, pavement, utility corridors, and surface water features
- Potable water source (well or municipal)

An evaluation of these criteria is completed to determine the level of risk associated with each listing. Listings with likely releases that are found to have the potential to represent an elevated or high risk are requested through FOIA to applicable agencies.

Using the referenced criteria and based upon the information contained within the EDR report, ASTI did identify additional listings beyond adjoining properties that were considered to represent the potential to be an elevated or high risk to the Subject Property. Adjoining listings and these sites are discussed below.

Site Name	Babus Jos
Databases Listing(s)	EDR Historical Cleaner
Location	1122 Field, Detroit
Distance and Direction	Centrally adjoining near the corner of Field and Agnes
Documentation Requested	<ul style="list-style-type: none"> <li>• <i>None</i></li> </ul>
Summary of Findings	<p>The site was identified as a clothes presser and cleaner in 1931.</p> <p>This information was considered as part of the historical summary presented in Section 5.5.</p>

Site Name	Adult Well-Being Services
Databases Listing(s)	BEA
Location	South 25 ft of 1475 Field, Detroit
Distance and Direction	West adjoining on the north side of Agnes and west of Field
Documentation Requested	<ul style="list-style-type: none"> <li>• <i>RRD</i>: Remediation and Redevelopment Division of the EGLE</li> </ul>
Summary of Findings	<p>ASTI requested associated EGLE records.</p> <p>A BEA was filed for the site in 1995. No groundwater was</p>

	<p>encountered during the subsurface investigation. Soil impacts are limited to the immediate area of the parcel. There was no indication of release migration onto the Subject Property.</p> <p>Based on reviewed information, distance, soil lithology, and gradient, the database listing is not considered a REC.</p>
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Site Name	1013 & 1017 Sheridan
Databases Listing(s)	BEA
Location	1013 & 1017 Sheridan, Detroit
Distance and Direction	East adjoining near the corner of Sheridan and E. Lafayette
Documentation Requested	<ul style="list-style-type: none"> <li>• <i>RRD</i>: Remediation and Redevelopment Division of the EGLE</li> </ul>
Summary of Findings	<p>ASTI requested associated EGLE records.</p> <p>A BEA was filed for the site in 2002. The record was not made available for review during the completion of this Phase I ESA.</p> <p>A BEA was filed for the site in 2004. No groundwater was encountered during the subsurface investigation. Soil impacts are limited to the immediate area of the parcel. There was no indication of release migration onto the Subject Property.</p> <p>Based on reviewed information, distance, soil lithology, and gradient, the database listing is not considered a REC.</p>

Site Name	Vacant Property
Databases Listing(s)	BEA
Location	687 Field, Detroit
Distance and Direction	275' south
Documentation Requested	<ul style="list-style-type: none"> <li>• <i>RRD</i>: Remediation and Redevelopment Division of the EGLE</li> </ul>



Summary of Findings	<p>ASTI requested associated EGLE records.</p> <p>A BEA was filed for the site in 2004. No groundwater was encountered during the subsurface investigation. Soil impacts are limited to the immediate area of the parcel. There was no indication of release migration onto the Subject Property.</p> <p>Based on reviewed information, distance, soil lithology, and gradient, the database listing is not considered a REC.</p>
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Site Name	39 Minute Cleaners
Databases Listing(s)	SEMS, EDR Historical Cleaners, RCRA NonGen/NLR, FINDS, ECHO
Location	6929 E. Lafayette, Detroit
Distance and Direction	526' east
Documentation Requested	<ul style="list-style-type: none"> <li>• <i>RRD</i>: Remediation and Redevelopment Division of the EGLE</li> </ul>
Summary of Findings	<p>The site was identified a dry cleaner from 1991 to 2008.</p> <p>No RCRA-related violations have been reported. The NPL Status is listed as <i>removal only site (no site assessment work needed)</i>.</p> <p>Obtained EGLE records relate to a LUST. Groundwater at the site is limited. Soil impacts are limited to the immediate area of the parcel. There was no indication of release migration onto the Subject Property.</p> <p>Based on reviewed information, distance, soil lithology, and gradient, the database listing is not considered a REC.</p>

## 5.2 Additional Agency/Regulatory Sources

### 5.2.1 Local Health Department

ASTI requested information for the Subject Property from the Wayne County Department of Public Services. A response was received on August 17, 2021, indicating that no records were found (Appendix D).

### 5.2.2 Local Fire Department

ASTI requested information for the Subject Property from the Detroit Fire Department on August 11, 2021; however, no response was received during the completion of this Phase I ESA. FOIA requests are included in Appendix D.

### 5.2.3 Subject Property Assessor/Tax Files

ASTI requested information for the Subject Property from the Detroit Assessing Department on August 11, 2021; however, no response was received during the completion of this Phase I ESA. Current record cards were obtained from online, and no suspect RECs were identified in them. FOIA requests and online records are included in Appendix D.

### 5.2.4 Building Permit/Inspections

ASTI reviewed permit index cards from the City of Detroit, Building Safety Engineering and Environmental Department (BSEED). Index cards include information about construction, storage tanks, flammable materials, and boilers.

Numerous tanks, described as being 10 to 275 gallons in size, were interpreted to be boiler-related or for the storage of fuel oil. Details of their locations were not given, but these tanks are normally located in basements or along exterior walls. These 10- to 275 gallon-tanks were identified at 1014, 1025, 1086, and 1093 Field Street: and 1094 and at 234 E. Grand Boulevard.

A 440-gallon tank was listed as being in the basement of the building at 1066 Field Street.

A 1,000-gallon tank was listed as being located outside of the building at 1470 Field Street. The 1,000-gallon tank is interpreted to have been a UST based on size and location. ASTI performed a search for this tank and the results are discussed in Section 5.3.4.

### 5.2.5 Environmental Liens and Activity and Use Limitations (AULs)

The EGLE maintains a listing of environmental liens on properties in the State. No environmental liens were listed for the Subject Property (Appendix D). Through a review of reasonable ascertainable records and the User Questionnaire, ASTI has not identified any record of environmental liens or AULs including institutional and engineering controls for the Subject Property.

### 5.2.6 Oil and Gas Wells

Based on a review of the EGLE GeoWebFace search system and EDR report, no oil or gas wells were identified on or adjoining to the Subject Property.

### 5.3 Historical Use Information

*Reasonably ascertainable* standard historical sources as found in Section 8.3.4 of ASTM Practice E1527-13 were used to determine the previous use of the Subject Property and surrounding area. A chronological summary of the sources used may include, but is not limited to aerial photographs, Sanborn maps, city directories, agency records, and prior environmental assessments. ASTI made a *good faith* effort to identify the obvious uses of the Subject Property from the present back to the Subject Property's first developed use, or back to 1940, whichever is earlier. *Data Failures* were encountered as part this assessment and are discussed as data gaps in Section 9.0.

#### 5.3.1 Aerial Photographs

ASTI reviewed available aerial photographs of the Subject Property provided by EDR as summarized below. Copies of the aerial photos are provided in Appendix E.

Year	Observations
1937	Subject Property: Multiple buildings are evident. They appear to be residential and associated outbuildings. There is a mixture of dwellings and small apartment buildings.
	Adjoining: Multiple buildings are evident. Non-residential buildings are evident along Agnes and Lafayette.
1949	No significant changes are identified.
1952	
1956	
1961	Subject Property: A lot has been redeveloped as a parking lot. Otherwise, the area is the same.
	Adjoining: No significant changes are identified.
1967	Subject Property: No significant changes are identified.
	Adjoining: Fewer buildings are evident.
1972	Subject Property: Fewer buildings are evident.
	East adjoining: A church near Agnes. Fewer buildings are evident.
	Adjoining: Fewer buildings are evident.
1981	Subject Property: Fewer buildings are evident.
	East adjoining: The current human service building is evident along Agnes.
	Other adjoining: Fewer buildings are evident.
1987	Subject Property: Fewer buildings are evident.

Year	Observations
	East adjoining: A parking lot is evident near the church on Agnes.
	Other adjoining: Fewer buildings are evident.
1997	Subject Property: Only two of the previous developments remain, the apartment building near the corner of E. Grand and E. Lafayette and a dwelling on the east side of Field near E. Lafayette.
	Five of the modern buildings are evident on the west side of Field between Agnes and E. Lafayette. One of modern buildings on E. Grand is evident. Eight additional buildings are under construction on Field.
	East adjoining: A parking lot is evident. Fewer buildings are evident.
	Other adjoining: Fewer buildings are evident.
1999	Subject Property: All of the current buildings are evident across the Subject Property.
	Adjoining: No significant changes are evident.
2005	No significant changes are evident.
2009	
2012	
2016	
*2021	

\* Site Features Map in Appendix A

### 5.3.2 Sanborn Maps

ASTI reviewed available Sanborn maps of the Subject Property provided by EDR and are summarized below. Copies of the Sanborn maps are provided in Appendix E.

Year	Observations
1897	Subject Property: Dwellings and outbuildings are evident along Field. Some lots remain vacant, including those on E. Grand.
	North adjoining: Dwellings and vacant lots are evident.
	East adjoining: Dwellings and two stores are evident.
	South adjoining: Dwellings and three stores are evident.
	West adjoining: Dwellings and a nearby school are evident.
1910	Subject Property: Additional residential developments are evident and the site is almost fully developed.
	North adjoining: The use remains residential.
	East adjoining: Two stores are evident around Agnes.
	South adjoining: Multiple stores are depicted. A tin shop is evident. One of the stores is labeled as having paints and oils.
1915	West adjoining: Additional dwellings, a church, and a library are evident.
	Subject Property: There is an additional flat on Field and the site is fully developed for residential use.
	North adjoining: Additional residential developments are evident.

<b>Year</b>	<b>Observations</b>
	East adjoining: Three stores are depicted along Agnes. Other developments are residential.
	South adjoining: Multiple stores and a bakery are evident. The tin shop remains.
	West adjoining: No significant changes are evident.
1941	Subject Property: A dwelling on E. Grand has been converted to a clinic. There is a store on E. Lafayette near Field. Otherwise, uses remain the same.
	North adjoining: No significant changes are identified.
	East adjoining: An apartment, dwellings, an ice station, drug store, and stores are evident.
	South adjoining: Multiple stores and dwellings are evident.
1951	West adjoining: Large apartment buildings are evident. Otherwise, the uses are similar.
	Subject Property: The store on E. Lafayette is now a residential garage. The clinic is now labeled as a dwelling. No other significant changes are identified.
	Adjoining: No significant changes are identified.
1953	No significant changes are identified.
1957	
1961	Subject Property: A dwelling has been removed and the lot is labeled parking.
	Adjoining: No significant changes are identified.
1977	Subject Property: Fewer buildings are evident.
	West adjoining: Fewer buildings are evident. A church is evident near Agnes and Sheridan.
	Other adjoining: Fewer buildings are evident.
1989	Subject Property: Fewer buildings are evident.
	East adjoining: The school has been redeveloped as an adult service center.
	Other adjoining: Fewer buildings are evident.
1991	No significant changes are identified.
1996	Subject Property: Five new residential buildings are evident on the east side of Field. Additional buildings have been removed from the area.
	Adjoining: Fewer buildings are evident.
2002	Subject Property: Seven new residential buildings are evident on the east side of Field. These new developments displaced some previous buildings.
	Adjoining: Fewer buildings are evident.

### 5.3.3 City Directories

City directory research was conducted by EDR (Appendix E). The table below summarizes non-residential use information about the Subject Property and adjoining sites along Field Street and East Lafayette Street.

<b>Field: 1000-1008, 1116-1122, 1400, 1402 E. Lafayette: 7251, 7301-7353 (odd)</b>	
<b>Year</b>	<b>Observations</b>
1911	Field: School, library
	E. Lafayette: Retail, shoemaker, music teacher, tailor, barber
1916	Field: Hardware, home businesses (e.g., doctor, dentist, roofing, electrician, painter), retail, confectioner
	E. Lafayette: Retail, baker, tailor, barber, no onsite
1921	Field: Hardware, Tinner, confectioner, home businesses, retail, school, library
	E. Lafayette: Retail, barber
1926	Field: Retail, home businesses, school, library
	E. Lafayette: Retail
1931	Field: Retail, home businesses, Babos Jos. cleaner (1122)
	E. Lafayette: Retail, Negoshian & Son Cleaners (7345), barber
1935	Field: Retail; home businesses, school, library
	E. Lafayette: Retail, radio service, laundry (7335), Negoshian Tailor (7345)
1940	Field: Retail, home businesses, retail, school, library
	E. Lafayette: Retail, laundry (7335), tailor (7345), barber
1957	Field: Retail, school
	E. Lafayette: CYS Printing Co. (7259), Jet Cleaners (7345), retail
1962	Field: Retail, library, retail, school
	E. Lafayette: Salon, retail
1967	Field: Retail, library
	E. Lafayette: Coffee House, retail
1972	Field: Retail, library, school
	E. Lafayette: Retail
1977	Field: Retail, school
	E. Lafayette: No listings
1982	Field: Parent Child Center
	E. Lafayette: No listings
1987	Field: Adult Well-Being Center
	E. Lafayette: No listings
1992	Field: Adult Well-Being Center
	E. Lafayette: No listings
1995	Field: Adult Well-Being Center, St. Christopher House Inc.
	E. Lafayette: No listings
2000	Field: Adult Well-Being Center, St. Christopher House Inc.
	E. Lafayette: No listings
2005	Field: Scott's Cleaning Co. (1027), Drivers Hammers & Tools (1070), Adult Well-Being Center, 91st CB Radio Patrol, My House Moving Co.
	E. Lafayette: No listings
2010	Field: Scott's Cleaning Co. (1027), Wizdom Magazine (1093), Adult Well-Being Center
	E. Lafayette: No listings

Field: 1000-1008, 1116-1122, 1400, 1402 E. Lafayette: 7251, 7301-7353 (odd)	
Year	Observations
2014	Field: Scott's Cleaning Co. (1027), Adult Well-Being Center E. Lafayette: No listings

#### 5.3.4 Previous Environmental Reports

ASTI reviewed the previous environmental reports discussed below. ASTI is also in the process of completing a Response Activity Plan as allowed under Part 201 (Environmental Response).

- Phase I ESA, Field Street and E. Grand Boulevard, Detroit, Michigan dated November 13, 2019
- Phase II ESA, Field Street and E. Grand Boulevard, Detroit, Michigan dated May 1, 2020
- BEA - South Portion, 1448-1474 Field Street, and 1481-1495 Field Street, Detroit, Michigan dated October 21, 2020
- BEA - North Portion, 240-250 E. Grand Boulevard, 1005-1065 Field Street, 1070-1074 Field Street, 1083-1103 Field Street, & 1100-1108 Field Street Detroit, Michigan dated October 22, 2020

#### **Phase I ESA (November 13, 2019)**

The Phase I ESA was conducted in accordance with *American Society for Testing and Materials* (ASTM) Practice E1527-13 and the Michigan State Housing Development Authority (MSHDA) Environmental Review Requirements for 2019.

This assessment has revealed no evidence of recognized environmental conditions (RECs) in connection with the Subject Property, except for the following.

- The suspected former onsite use of a 1,000-gallon UST at 1470 Field Street is representative of a REC. The fate of the UST is unknown and it common for USTs to have been orphaned in place.
- Use of the south adjoining site for suspected dry cleaning at 7335 and 7345 E. Lafayette Avenue is representative of a REC. Dry cleaning solvents are commonly mismanaged, and these locations are in close proximity to the Subject Property.

- Use of the west adjoining site for suspect dry cleaning at 1122 Field Street (SEC Field & Agnes) is representative of a REC. Dry cleaning solvents are commonly mismanaged and this location is in close proximity to the Subject Property.
- The west adjoining BEA site named Adult Well-Bring Services is representative of a REC. BEAs represent known releases. ASTI does not know the nature or extent of the release.
- The east adjoining BEA site named 1013 & 1017 Sheridan is representative of a REC. BEAs represent known releases. ASTI does not know the nature or extent of the release.

Additionally, ASTI identified the following significant data gap.

- At this site, there is no available information about the source of the backfill at historical developments. It is suspected that demolition debris would have been used as part of the backfilling process.

### **Phase II ESA (May 1, 2020)**

#### Geophysical Survey, April 6, 2020

A combined electromagnetic induction (EM) and ground penetrating radar (GPR) geophysical survey was conducted on April 6, 2020 by Geophysical Imaging, Inc. (GII) under the supervision of ASTI. The purpose of the geophysical survey was to determine if an abandoned UST was present on 1470 Field Street. The survey was completed over the exterior portions of 1470 Field Street. The EM survey identified one strong in-phase ('metal') anomaly that was interpreted to be a potential UST on the western portion of the 1470 Field Street parcel. GII ran one GPR linescan over the EM anomaly, which resulted in a hyperbolic reflection indicative of a cylindrical-shaped object. The geophysical anomaly was therefore interpreted to be a potential UST.

On April 9, 2020, ASTI supervised the completion of a test pit excavation in the location of the geophysical anomaly. The test pit was conducted by ERG Environmental Services using a mini excavator. A four-foot diameter UST with an estimated length of 10-12 feet was uncovered approximately three feet bgs. The UST contained a concrete filled manway that sat overtop of the center of the UST and extended up to six inches bgs. Portions of the UST were not uncovered during the completion of the test pit excavation to avoid damaging portions of the landscaping. The UST was filled with water to approximately 3 feet above the



UST bottom. No petroleum odors or oil was noted on the water. Based on the parcel history, the UST was likely used for storing heating oil for a former apartment building.

On April 6 and 8, 2020, ASTI supervised the completion of 30 soil borings (SB-1 through SB-30) at the Subject Property using a direct-push Geoprobe® drill rig. The soil borings were advanced to depths ranging from 7.5 to 12 feet bgs. In addition, ASTI installed two soil gas wells (SG-1 and SG-2) at the Subject Property. Boring/sample ID, boring/sample locations, and depth were as follows:

<b>Boring/Sample ID</b>	<b>Boring/Sample Location</b>	<b>Depth of Boring</b>
SB-1	Eastern portion of the 1014-1016 Field Street parcel regarding the historical dry cleaner and BEA on the eastern-adjointing sites	12 feet
SB-2 and SB-3	Central portion of the 1070-1074 Field Street parcel regarding backfill from former structures	8 feet
SB-4	Southcentral portion of the 1090-1094 Field Street parcel regarding backfill from a former structure	8 feet
SB-5	Southcentral portion of the 1100-1108 Field Street parcel regarding backfill from a former structure	8 feet
SB-6	Western portion of the 1100-1108 Field Street parcel regarding backfill from a former structure	8 feet
SB-7	Northwestern portion of the 1100-1108 Field Street parcel regarding backfill from a former structure	8 feet
SB-8	Eastern portion of the 1103 Field Street parcel regarding backfill from a former structure	8 feet
SB-9	Eastern portion of the 1083-1095 Field Street parcel regarding backfill from a former structure	8 feet
SB-10	Southcentral portion of the 1083-1095 Field Street parcel regarding backfill from a former structure	8 feet
SB-11	Central portion of the 1067 Field Street parcel regarding backfill from a former structure	12 feet
SB-12	Central portion of the 1047-1065 Field Street parcel regarding backfill from a former structure	8 feet
SB-13	Western portion of the 1047-1065 Field Street parcel regarding backfill from a former structure	8 feet
SB-14	Southcentral portion of the 1047-1065 Field Street parcel regarding backfill from a former structure	8 feet
SB-15	Northeastern portion of the 1027-1045 Field Street parcel regarding backfill from a former structure	8 feet
SB-16	Central portion of the 1027-1045 Field Street parcel regarding backfill from a former structure	12 feet
SB-17	Northcentral portion of the 1005-1007 Field Street parcel regarding backfill from a former structure	8 feet
SB-18	Southern portion of the 1005-1007 Field Street parcel regarding backfill from a former structure	8 feet

Boring/Sample ID	Boring/Sample Location	Depth of Boring
SB-19	Southwestern portion of the 240 E. Grand Boulevard parcel regarding backfill from a former structure	8 feet
SB-20	Western portion of the 244 E. Grand Boulevard parcel regarding backfill from a former structure	8 feet
SB-21	Northcentral portion of the 246-250 E. Grand Boulevard parcel regarding backfill from a former structure	7.5 feet
SB-22	Western portion of 1470-1474 Field Street parcel regarding the geophysical anomaly	12 feet
SB-23	Central portion of 1462-1474 Field Street parcel regarding backfill from a former structure	8 feet
SB-24	Southcentral portion of the 1458 Field Street parcel regarding backfill from a former structure	8 feet
SB-25	Central portion of 1448-1452 Field Street parcel regarding backfill from a former structure	8 feet
SB-26	Southern portion of 1448-1452 Field Street parcel regarding backfill from a former structure	12 feet
SB-27	Southwestern portion of 1462-1474 Field Street parcel regarding backfill from a former structure	8 feet
SB-28	Southern portion of 1481 Field Street parcel regarding the southern-adjointing BEA site	12 feet
SB-29	Central portion of 1481 Field Street parcel regarding backfill from a former structure	8 feet
SB-30	Central portion of 1491-1495 Field Street parcel regarding backfill from a former structure	12 feet
SG-1	Eastern portion of the 1014-1016 Field Street parcel regarding the historical dry cleaner on the eastern-adjointing site	8 feet
SG-2	Northcentral portion of the 1100-1108 Field Street parcel regarding the historical dry cleaner on the northern-adjointing site	8 feet

Three duplicate soil samples, Dup1-S through Dup3-S, were collected from SB-2, SB-14, and SB-23, respectively. In addition, two methanol blank samples were maintained with the samples during sampling and transport. The soil and groundwater samples were analyzed for some combination of volatile organic compounds (VOCs) by US EPA Method 8260D; polynuclear aromatic hydrocarbons (PNAs) by US EPA Method 8270E; and RCRA 8 metals (arsenic, barium, cadmium, chromium, lead, mercury, selenium, and silver) by US EPA Method 6020A and 7471B.

The general subsurface lithology encountered in soil borings underlying surface cover (asphalt or topsoil) consisted of fill soils comprising sand, silty-sand, or sandy-clay with varying amounts of debris (asphalt, brick, concrete, slag, wood, and cinders), where present, that extended to depths between 1.75 feet and 10.5 feet bgs. The fill materials were underlain

by a silty-clay stratum to the explored depth of the borings with the maximum depth of borings at 12 feet bgs. No odors or staining was observed in the soil borings and no VOCs were detected on the PID during screening of the soil cores.

Groundwater was encountered in soil borings SB-4, SB-5, SB-11, SB-12, SB-13, and SB-30 at depths between 4.5 and 7 feet bgs. The groundwater was present in discontinuous perched conditions and is not representative of groundwater hydraulically connected in an aquifer.

### Soil Analytical

#### *Metals*

The laboratory analytical report indicated that the metal arsenic was reported in soil samples collected from the following soil borings: SB-1, SB-2, SB-5, SB-7 through SB-10, SB-16 through SB-21, SB-22 through SB-26, and SB-28 through SB-30, at concentrations exceeding the GRCC for DC and/or DWP and GSIP. The metal chromium (total) was reported in soil collected from soil borings SB-1, SB-2, SB-8, SB-24, and SB-29 at concentrations above the GRCC for DWP and/or GSIP. The metal lead was reported in soil samples collected from soil borings SB-5, SB-9, SB-20, SB-23, SB-26, and SB-29 at concentrations exceeding the GRCC for DWP and/or DC. Mercury was reported in soil samples collected from soil borings SB-5, SB-9, SB-12, SB-21, SB-26, SB-29, and SB-30 at concentrations exceeding the GRCC for GSIP. The metal selenium was reported in soil collected from soil borings SB-5, SB-9, SB-18, SB-20, SB-21, SB-26, and SB-29 at concentrations exceeding the GRCC for GSIP. Of all the soil samples collected from these borings, only samples SB-1 (7-8'), SB-22 (9-10'), and SB-28 (11-12') were collected from native materials (silty-clay) with the remainder of the soil samples being collected in fill soils. The highest arsenic concentration from these three samples was 8,000 µg/kg in SB-1 (7-8') and the highest chromium (total) concentration in these samples was 19,000 µg/kg in SB-1 (7-8'). Because these soil samples were collected from native soil, the concentrations can be compared to the regional background concentration contained in the Soil Background and Use of the 2005 Michigan Background Soil Survey dated September 2019. The Subject Property is located within the Huron-Erie Glacial Lobe. Following Part 324.20101(e)(ii) of NREPA Act 451 or 1994, the regional background concentration for arsenic in clay in the Huron-Erie Glacial Lobe is 22,800 µg/kg and chromium (total) in clay is 55,600 µg/kg. The concentrations of arsenic and chromium (total) in these samples fall within these regional background concentrations and therefore does not represent a releases or exceedances of the GRCC.

#### *PNA*s

The PNA benzo(a)pyrene was reported in SB-21 (3-4') at a concentration above the GRCC for DC. In addition, naphthalene was detected in the sample at a concentration exceeding the GRCC for GSIP. The PNA phenanthrene was detected in soil sample SB-29 (1-2') at a concentration exceeding the GRCC for GSIP. No other PNAs were detected at concentrations exceeding the GRCC in the soil samples.

#### *VOC*s

The VOCs benzo(a)pyrene and naphthalene were detected in soil sample SB-21 (3-4'), but at concentrations below the GRCC. The VOC trichloroethylene was reported in soil sample SB-29 (1-2') at a concentration below the GRCC. No other VOCs were detected in the soil samples.

#### Soil Gas Analytical

The laboratory analytical report indicated that no VOCs were detected in soil gas sample SG-2 or the associated duplicate sample (Dup1-SG).

Based on the concentrations of metals, VOCs, and PNAs detected in soil at the Subject Property at concentrations above the GRCC, it is ASTI's opinion that the Subject Property is a "facility" as defined in Part 201 of Michigan's Natural Resources and Environmental Protection Act, 1994 PA 451, as Amended (Part 201).

ASTI recommended the completion of a Response Activity Plan with EGLE approval. It was also recommended that Baseline Environmental Assessments be conducted for parcels with impacts above the GRCC for statutory liability protection.

#### **BEA - South Portion (October 21, 2020)**

##### **1448-1474 Field Street, and 1481-1495 Field Street, Detroit, Michigan**

The BEA is comprised of nine parcels with Parcel IDs 15007487-8, 15007484-6, 15007482-3, 15007478, 15007534, 17013520-1, 17013525-7, 15007479-80.

Phase II ESA, ASTI, April 2020

On April 6 and 8, 2020, ASTI supervised the completion of 9 soil borings (SB-22 through SB-30) using a direct-push Geoprobe® drill rig. The soil borings were advanced to depths ranging from 8 to 12 feet bgs. Boring/sample ID, boring/sample locations, and depth were as follows:

<b>Boring/Sample ID</b>	<b>Boring/Sample Location</b>	<b>Depth of Boring</b>
SB-22	On 1470-1474 Field Street parcel regarding the geophysical anomaly	12 feet
SB-23	On 1462-1474 Field Street parcel regarding backfill from a former structure	8 feet
SB-24	On 1458 Field Street parcel regarding backfill from a former structure	8 feet
SB-25 & SB-26	On 1448-1452 Field Street parcel regarding backfill from a former structure	8 feet
SB-27	On 1462-1474 Field Street parcel regarding backfill from a former structure	8 feet
SB-28 & SB-29	On 1481 Field Street parcel regarding the southern-adjointing BEA site	12 feet
SB-30	On 1491-1495 Field Street parcel regarding backfill from a former structure	12 feet

A duplicate soil sample was collected from soil boring SB-23 along and a methanol blank sample was maintained with the samples during sampling and transport for quality assurance/quality control (QA/QC). The soil samples were analyzed for some combination of volatile organic compounds (VOCs) by US EPA Method 8260D; polynuclear aromatic hydrocarbons (PNAs) by US EPA Method 8270E; and RCRA 8 metals (arsenic, barium, cadmium, chromium, lead, mercury, selenium, and silver) by US EPA Method 6020A and 7471B.

The results were compared to the GRCC. Analytical results reported the following compounds above the GRCC:

*Metals*

The laboratory analytical reported the following metals in the samples.

- Arsenic was detected in soil samples SB-22 through SB-26, and SB-28 through SB-30, at concentrations exceeding the GRCC for DC and/or DWP and GSIP.
- Total chromium was reported in soil collected from soil samples SB-24, and SB-29 at concentrations above the GRCC for DWP and/or GSIP.

- Lead was reported in soil samples collected from soil borings SB-23, SB-26, and SB-29 at concentrations exceeding the GRCC for DWP and/or DC.
- Mercury was reported in soil samples collected from soil borings SB-26, SB-29, and SB-30 at concentrations exceeding the GRCC for GSIP.
- Selenium was reported in soil collected from soil borings SB-26, and SB-29 at concentrations exceeding the GRCC for GSIP.

*PNA*s

The PNA phenanthrene was detected in soil sample SB-29 (1-2') at a concentration exceeding the GRCC for GSIP. No other PNAs were detected at concentrations exceeding the GRCC in the soil samples.

*VOC*s

No VOCs were detected above the GRCC in the soil samples.

*Additional Subsurface Investigation, ASTI, August 2020*

On August 5-7 and 26, 2020, ASTI conducted an Additional Subsurface Investigation to determine the approximate extent of detections above the GRCC on the parcels based on the previous investigation results. ASTI advanced 30 soil borings (SB-68 through SB-97) using a direct-push Geoprobe® drill rig or stainless-steel hand auger. Up to three soil samples were collected from each soil boring location. Boring/sample ID, boring/sample locations, and depth were as follows.

<b>Boring/Sample ID</b>	<b>Boring/Sample Location</b>	<b>Depth of Boring</b>
SB-68 through 71 and SB-90 through SB-92	Soil borings at 1448-1452 Field Street regarding detections of metals above GRCC/VIAP and detections of PNAs in sample SB-26	2-8 feet
SB-72 through 77 and SB-88 and SB-89	Soil borings at 1470-1474 Field Street regarding detections of metals above GRCC/VIAP and detections of PNAs in sample SB-23	2-8 feet
SB-78 through SB-82 and SB-93 through SB-95	Soil borings at 1481-1485 Field Street regarding detections of metals, PNAs, and VOCs above GRCC/VIAP in sample SB-29	8 feet
SB-83 through 87 and SB-96 and SB-97	Soil borings at 1491-1495 Field Street regarding detections of metals above GRCC/VIAP in sample SB-30	2-8 feet

Soil samples were collected into laboratory certified clean jars for analysis of some combination of metals by US EPA Method 7471B and/or 6020A, PNAs US EPA Method 8270D, and VOCs analysis US EPA Method 8260C. All samples were placed on ice and submitted to Fibertec under standard chain of custody procedures. In addition, some samples were further analyzed for fine and coarse fraction lead and/or DRO.

The results were compared to the GRCC. Analytical results reported the following compounds above the GRCC:

#### *Metals*

- Arsenic above the GRCC for DWP, GSIP, and/or DC in soil samples SB-68 (0-1.5'), SB-69 (0-1.5', 3-4', and 4.5-5'), SB-70 (0-1.5' and 4.5-5'), SB-71 (0-1.5' and 3-4'), SB-72 (0-1.5' and 2-3'), SB-73 (0-1.5' and 2-3'), SB-74 (0-1.5' and 2-3'), SB-75 (0-1.5' and 3.5-4'), SB-76 (2-3' and 3.5-4'), Dup10-SB (SB-76 2-3'), SB-77 (2-3'), SB-79 (0-1.5' and 1.5-2'), SB-80 (0-1.5' and 3.5-4'), SB-81 (0-1.5', 1.5-2', and 3.5-4'), SB-84 (0-1.5' and 1.5-2'), SB-85 (0-1.5' and 1.5-2'), SB-86 (0-1.5'), SB-87 (1.5-2'), SB-88 (0-1.5'), SB-90 (0-1.5'), SB-91 (0-1.5'), SB-92 (0-1.5'), SB-93 (0-1.5'), SB-95 (0-1.5'), and SB-97 (0-1.5').
- Lead above the GRCC for DC in soil samples SB-23 (2-3'), SB-26 (3-4'), SB-29 (1-2')- SB-69 (3-4'), SB-70 (0-1.5'), SB-76 (2-3'), SB-79 (0-1.5' and 1.5-2'), SB-80 (0-1.5'), SB-81 (0-1.5', 1.5-2'), SB-85 (0-1.5'), Dup12-SB (associated with SB-85 (0-1.5')) and SB-86 (3-4').
- Mercury above the GSIP in soil samples SB-81 (1.5-2), and SB-84 (1.5-2').

#### *PNAs*

- Benzo(a)pyrene above the GRCC for DC in soil samples SB-80 (0-1.5') and SB-81 (0-1.5' and 1.5-2'), and Dup11-SB (associated with SB-81 (0-1.5')).
- Fluoranthene above the GRCC for GSIP in soil samples SB-80 (0-1.5') and SB-81 (0-1.5' and 1.5-2'), and Dup11-SB.
- Phenanthrene above the GSIP in soil samples SB-73 (0-1.5'), SB-80 (0-1.5'), and SB-81 (0-1.5' and 1.5-2'), Dup11-SB, and SB-84 (1.5-2').

No VOCs were detected in samples above the GRCC.

Based on the concentrations of arsenic, benzo(a)pyrene, chromium, fluoranthene, lead, mercury, phenanthrene, and selenium in soil above the GRCC, it is ASTI's opinion that the Subject Property is a "facility" as defined in Part 201 of Michigan's Natural Resources and Environmental Protection Act, 1994 PA 451, as Amended (Part 201).

**BEA - North Portion (October 22, 2020)**

**240-250 E. Grand Boulevard, 1005-1065 Field Street, 1070-1074 Field Street, 1083-1103 Field Street, & 1100-1108 Field Street Detroit, Michigan**

The BEA is comprised of four parcels with Parcel IDs 17013539-40, 17013536-7, 15007472, and 15007471 located on Field Street in the City of Detroit, Wayne County, Michigan.

Phase II ESA, ASTI, April 2020

On April 6 and 8, 2020, ASTI supervised the completion of 19 soil borings (SB-2 and SB-3 and SB-5 through SB-21) using a direct-push Geoprobe® drill rig. The soil borings were advanced to depths ranging from 7.5 to 12 feet bgs. Boring/sample ID, boring/sample locations, and depth were as follows:

<b>Boring/Sample ID</b>	<b>Boring/Sample Location</b>	<b>Depth of Boring</b>
SB-2 and SB-3	On 1070-1074 Field Street parcel regarding backfill from former structures	8 feet
SB-5, SB-6 & SB-7	On 1100-1108 Field Street parcel regarding backfill from a former structure	8 feet
SB-8	On 1103 Field Street parcel regarding backfill from a former structure	8 feet
SB-9 & SB-10	On 1083-1095 Field Street parcel regarding backfill from a former structure	8 feet
SB-11	On 1067 Field Street parcel regarding backfill from a former structure	12 feet
SB-12, SB-13, & SB-14	On 1047-1065 Field Street parcel regarding backfill from a former structure	8 feet
SB-15	On 1027-1045 Field Street parcel regarding backfill from a former structure	8 feet
SB-16	On 1027-1045 Field Street parcel regarding backfill from a former structure	12 feet
SB-17 & SB-18	On 1005-1007 Field Street parcel regarding backfill from a former structure	8 feet
SB-19	On 240 E. Grand Boulevard parcel regarding backfill from a former structure	8 feet
SB-20	On 244 E. Grand Boulevard parcel regarding backfill from a former structure	8 feet
SB-21	On 246-250 E. Grand Boulevard parcel regarding backfill from a former structure	7.5 feet



For quality assurance/quality control (QA/QC), a duplicate soil samples were collected from soil borings SB-2 and SB-14 and a methanol blank sample was maintained with the samples during sampling and transport. The soil samples were analyzed for some combination of volatile organic compounds (VOCs) by US EPA Method 8260D; polynuclear aromatic hydrocarbons (PNAs) by US EPA Method 8270E; and RCRA 8 metals (arsenic, barium, cadmium, chromium, lead, mercury, selenium, and silver) by US EPA Method 6020A and 7471B.

The results were compared to the GRCC. Analytical results reported the following compounds above the GRCC:

#### *Metals*

The laboratory analytical reported the following metals in samples above the GRCC,

- Arsenic was detected in soil samples SB-2 and the associated duplicate (Dup1-S), SB-7 through SB-10, and SB-16 through SB-21, at concentrations exceeding the GRCC for DC and/or DWP and GSIP.
- Total chromium was reported in soil collected from soil borings SB-2 and SB-8 at concentrations above the GRCC for GSIP.
- Lead was reported in soil samples collected from soil borings SB-5, SB-9, and SB-20, at concentrations exceeding the GRCC for DWP and/or DC.
- Mercury was reported in soil samples collected from soil borings SB-5, SB-9, SB-12, and SB-21 at concentrations exceeding the GRCC for GSIP.
- Selenium was reported in soil collected from soil borings SB-5, SB-9, SB-18, SB-20, and SB-21 at concentrations exceeding the GRCC for GSIP.

#### *PNAs*

The PNA benzo(a)pyrene was reported in SB-21 (3-4') at a concentration above the GRCC for DC. In addition, naphthalene was detected in the sample at a concentration exceeding the GRCC for GSIP. No other PNAs were detected at concentrations exceeding the GRCC or VIAP in the soil samples.

#### *VOCs*

No VOCs were detected in the soil samples above the GRCC.

Additional Subsurface Investigation, ASTI, August 2020

On August 5-7 and 26, 2020, ASTI conducted an Additional Subsurface Investigation to determine the approximate extent of detections above the GRCC on the various parcels based on the previous investigation results. ASTI advanced 36 soil borings (SB-31 through SB-67) using a direct-push Geoprobe® drill rig or stainless-steel hand auger. Up to three soil samples were collected from each soil boring location. Boring/sample ID, boring/sample locations, and depth were as follows.

Boring/Sample ID	Boring/Sample Location	Depth of Boring
SB-31 through SB-36 and SB-41	Soil borings at 240, 244, 246, and 250 E. Grand Boulevard regarding detections of metals, PNAs, and VOCs above GRCC/VIAP in sample SB-21	8 feet
SB-37 through SB-40	Soil borings at 242 and 248 E. Grand Boulevard regarding detections of metals above GRCC and detections of PNAs in sample SB-21	8 feet
SB-42 through SB-47	Soil borings at 1047-1065 Field Street regarding detections of metals above GRCC/VIAP in sample SB-12	8 feet
SB-48 through SB-52	Soil borings at 1070-1074 Field Street regarding detections of metals and PNAs above GRCC/VIAP in sample SB-2	8 feet
SB-53 through SB-57	Soil borings at 1083-1095 Field Street regarding detections of metals above GRCC/VIAP in sample SB-9	8 feet
SB-58 through SB-63	Soil borings at 1103 Field Street regarding detections of metals above GRCC in sample SB-8	8 feet
SB-64 through SB-67	Soil borings at 1090-1108 Field Street regarding detections of metals above GRCC/VIAP in sample SB-2	8 feet

Soil samples were collected into laboratory certified clean jars for analysis of some combination of metals by US EPA Method 7471B and/or 6020A, PNAs US EPA Method 8270D, and VOCs analysis US EPA Method 8260C. All samples were placed on ice and submitted to Fibertec under standard chain of custody procedures. In addition, some samples were further analyzed for fine and coarse fraction lead and/or diesel range organics (DRO).

The results were compared to the GRCC. Analytical results reported the following compounds above the GRCC.

*Metals*

- Arsenic above the GRCC for DWP, GSIP, and/or DC in soil samples SB-31 (0-1.5'), SB-32 (0-1.5'), SB-33 (0-1.5'), SB-36 (0-1.5'), SB-37 (0-1.5'), SB-38 (0-1.5' and 2-

3'), SB-39 (2-3') and the associated duplicate (Dup2-SB) , SB-40 (0-1.5'), SB-48 (0-1.5' and 1.5-2'), SB-50 (0-1.5' and 1.5-2'), SB-51 (0-1.5' and 1.5-2'), SB-52 (1.5-2'), SB-53 (2-3') and associated duplicate (Dup5-SB), SB-54 (2-3'), SB-55 (0-1.5'), SB-56 (0-1.5'), SB-57 (0-1.5'), SB-57 (2-3') and associated duplicate (Dup6-SB), SB-58 (0-1.5' and 1.5-2'), SB-60 (0-1.5' and 2-2.5'), SB-61 (0-1.5'), SB-62 (0-1.5'), SB-62 (2-2.5') and associated duplicate (Dup-7-SB), SB-63 (1.5-2'), and SB-66 (0-1.5' and 1.5-2').

- Lead above the GRCC for DWP and/or DC in soil samples SB-38 (2-3'), SB-40 (0-1.5'), SB-51 (1.5-2'), SB-53 (2-3') and associated duplicate (Dup5-SB), SB-54 (2-3'), SB-55 (0-1.5'), SB-59 (0-1.5'), SB-61 (0-1.5'), and SB-66 (1.5-2').
- Mercury above the GSIP in soil samples SB-32 (3-4'), SB-43 (1-2'), SB-44 (2-2.5'), SB-45 (1-2'), SB-46 (1-2'), SB-47 (1-2'), SB-53 (2-3') and associated duplicate (Dup5-SB), SB-54 (3-4'), and SB-66 (1.5-2 and 3-4').

#### *PNA*s

- Benzo(a)pyrene above the GRCC for DC in soil samples SB-31 (0-1.5'), SB-38 (2-3'), and SB-40 (0-1.5').
- Fluoranthene above the GRCC for GSIP in soil samples SB-38 (2-3') and SB-40 (0-1.5'),
- 2-Methylnaphthalene above the VAIP in soil sample SB-64 (0-1.5').
- Naphthalene above the VIAP in soil samples SB-31 (0-1.5') and SB-64 (0-1.5').
- Phenanthrene above the VIAP in soil samples SB-31 (0-1.5'), SB-38 (2-3'), SB-40 (0-1.5'), and SB-48 (0-1.5').

No VOCs were detected in samples above the GRCC.

#### **Response Activity Plan (Ongoing)**

ASTI is in the process of completing a Response Activity Plan as allowed under Part 201 (Environmental Response). The following table describes the potentially complete pathways at the Subject Property based on the intended use as residential.

Complete Pathway	Relevant Subject Property Conditions	Explanation, If Not Complete
Drinking water pathway is not complete	Groundwater not encountered.	Municipal water will continue to be supplied to the Subject Property for drinking water. No water wells are present or will be installed on the Subject Property.
Direct contact pathway is complete	Visitors and occupants will be able to come into contact with contaminated soils on the Subject Property.	
Soil particulate inhalation pathway	Visitors and occupants could inhale contaminated ambient air particles via wind erosion or vehicle traffic.	
Soil volatilization to ambient air pathway is complete	Visitors and occupants could inhale contaminated ambient air particles via wind erosion or vehicle traffic.	
Soil volatilization to indoor air inhalation is complete	Visitors and occupants may be able to inhale substances in the indoor air from volatile compounds in soil that may volatilize into the buildings.	
Groundwater/surface water interface pathway is not complete	Visitors and occupants will not be able to come into contact with surface water on the Subject Property where groundwater is venting to the surface.	No surface water exists or will exist on the Subject Property

The following exposure pathways are complete based on the proposed use of the Property: 1) soil direct contact (DC), 2) soil volatilization to indoor air inhalation (VIAP), 3) particulate soil inhalation (PSI), and 4) soil volatilization to ambient air (SVIA). The Response Activity Plan will outline proposed response actions once they are approved by EGLE.

Facility Status Summary Field Street I			
Parcel No.	Facility Status	Unit Addresses	
15007487-8	Facility (BEA South)	1005	Field Street
		1007	Field Street
15007484-6	Facility (BEA South)	1023	Field Street
		1025	Field Street

<b>Facility Status Summary Field Street I</b>			
<b>Parcel No.</b>	<b>Facility Status</b>	<b>Unit Addresses</b>	
		1027	Field Street
		1029	Field Street
		1031	Field Street
15007482-3	Facility (BEA South)	1045	Field Street
		1047	Field Street
		1049	Field Street
		1051	Field Street
15007481	Non-Facility	1065	Field Street
		1067	Field Street
15007479-80	Facility (BEA South)	1083	Field Street
		1085	Field Street
		1091	Field Street
		1093	Field Street
15007478	Facility (BEA South)	1103	Field Street
15007534	Facility (BEA South)	240	E. Grand Blvd
		244	E. Grand Blvd
		246	E. Grand Blvd
		250	E. Grand Blvd

<b>Facility Status Summary Field Street II - Islandview</b>			
<b>Parcel No.</b>	<b>Acreage</b>	<b>Unit Addresses</b>	
17013513	Non-Facility	1014	Field Street
		1016	Field Street
17013520-1	Facility (BEA South)	1070	Field Street
		1074	Field Street
17013523-4	Non-Facility	1090	Field Street
		1094	Field Street
17013525-7	Facility (BEA South)	1100	Field Street
		1104	Field Street
		1108	Field Street
17013536-7	Facility (BEA North)	1448	Field Street
		1452	Field Street
17013538	Non-Facility	1458	Field Street

<b>Facility Status Summary Field Street II - Islandview</b>			
<b>Parcel No.</b>	<b>Acreage</b>	<b>Unit Addresses</b>	
17013539-40	Facility (BEA North)	1462	Field Street
		1470	Field Street
		1474	Field Street
15007472	Facility (BEA North)	1481	Field Street
		1485	Field Street
15007471	Facility (BEA North)	1491	Field Street
		1495	Field Street

<b>Facility Status Summary Field Street II - Hamilton House</b>			
<b>Parcel No.</b>	<b>Acreage</b>	<b>Unit Addresses</b>	
15007531	Non-Facility	232	E. Grand Blvd Apt. 101
		232	E. Grand Blvd Apt. 102
		232	E. Grand Blvd Apt 201
		232	E. Grand Blvd Apt 202
		232	E. Grand Blvd Apt. B
15007532	Non-Facility	236	E. Grand Blvd
		238	E. Grand Blvd
15007533	Facility (BEA South)	242	E. Grand Blvd
		248	E. Grand Blvd

### 5.3.5 Historical Use Summary of the Subject Property

Based on review of the obtained historical sources, the historic use(s) of the Subject Property is summarized as follows.

The site was developed in the late 1800s and early 1900s with numerous residential buildings (dwellings, flats, and apartments) and associated outbuildings. One of the outbuildings at 7259 E. Lafayette was identified as a store and identified a CYS Printing Co. Home-based businesses (e.g., doctor, dentist, roofing, electrician, and painter) were identified amongst residential developments.

A majority of the buildings were demolished in the 1970s and 1980s. In the 1990s, additional buildings were removed, and a series of townhomes were constructed. Home-based

businesses (e.g., Scott's Cleaning Co., Wizdom Magazine, Drivers Hammers & Tools) were identified amongst residential developments.

5.3.6 Historical Use Summary of the Adjoining Properties

Based on review of the obtained historical sources, the historic uses of adjoining properties are summarized as follows.

<b>Summary of Historic Uses of Adjoining Properties</b>	
<b>Direction</b>	<b>Historical Use Summary</b>
North	The area has been used for residential purposes since at least 1897.
East	The area has been used for residential purposes since at least 1897.
South	<p>The area has been used for residential and commercial purposes as early as 1897. Residential use persisted into the 1990s.</p> <p>Commercial uses were present on E. Lafayette and east of Field. Commercial uses persisted in the 1980s and included retail, tin shop, hardware (with oil and paint), barber, and salon. The following suspect uses were identified:</p> <ul style="list-style-type: none"> <li>• 7345 E. Lafayette: Negoshian &amp; Son Cleaners (1931), Jet Cleaners (1940) and as a tailor</li> <li>• 7335 E. Lafayette: laundry (1935, 1940)</li> </ul> <p>These suspect uses were investigated during completion of the subsurface investigations discussed in Section 5.3.4.</p>
West	<p>The area has been primarily used for residential purposes since the 1800s. A church has been present across E. Grand since at least 1910. Along Agnes, there was a school that later became and human service center, a library, and an apartment with stores. The following suspect uses were identified:</p> <ul style="list-style-type: none"> <li>• 1122 Field: Babos Jos. Cleaner (1931)</li> </ul> <p>This suspect use was investigated during completion of the subsurface investigations discussed in Section 5.3.4.</p>

## 6.0 SITE RECONNAISSANCE

### 6.1 Methodology and Limiting Conditions

<b>Assessor Name and Title</b>	Anthony Spencer, EP
<b>Date of Inspection</b>	September 1, 2021
<b>Weather Conditions</b>	80 ° F and mostly sunny
<b>Methodology</b>	Inspected the Subject Property in a meander and search pattern, including all property boundaries, and adjoining properties from Subject Property and public access areas.
<b>Access Limitations</b>	Landscaping, parked autos, lighting, storage
<b>Adverse Subject Property Conditions</b>	None identified

### 6.2 Exterior Observations

The following table summarizes the site exterior observations. Items observed are discussed further following the table.

Category	Item	Item Observed
Above Ground Hazardous Substance/Petroleum Product Storage	Drums, barrels or containers ≥5 gallons in connection with identified uses	No
	Drums, barrels or containers ≥5 gallons not in connection with identified uses	No
	Unidentified Substance Containers	No
	ASTs	No
Underground Hazardous Substance/Petroleum Product Storage	USTs (fill ports and/or vent pipes)	No
	Fuel dispensers	No
	Natural gas or petroleum pipelines/wells	No
Basic & Specialized Systems	Pole-mounted or pad-mounted transformers	Yes
	Hydraulic equipment	No
Indications of Releases or Potential Releases	Stained soil or pavement	No
	Stressed vegetation	No
	Pools of liquid	No
	Strong or pungent odors	No
	Filled Land/Soil Piles/Mounding	No
	Unregulated/Unauthorized Waste Disposal	No
	Dumpsters with Staining	No



Category	Item	Item Observed
	Monitor wells	No
Drainage & Waste Collection Systems	Pits	No
	Ponds	No
	Lagoons	No
	Sumps/Oil-Water Separators	No
	Storm water collection basins	Offsite
	Dry wells/crocks/cisterns	No
Other Notable Items	None identified	N/A

Items noted as not observed do not fully warrant that these items are not present on the Subject Property as some items may not have been readily observable.

Offsite pole-mounted transformers were identified in the alley. The units were in good condition. It is likely that they are owned by DTE.

Three pad-mounted transformers were identified. The units were in fair condition and no signs of a release were identified in their vicinity. The units were marked as being owned by Detroit Edison (DTE). Even though not all DTE -owned transformers have been tested, according to DTE personnel, none of their transformers are “PCB transformers” as defined by the US EPA. In the unlikely event of a spill or leak from any DTE -owned equipment, the Property will be properly cleaned and, as nearly as possible, returned to its condition before the spill by DTE.

Storm water collection basins were identified in the alleys that serve as driveways to portions of the Subject Property. The basins contained standing water.

### 6.3 Interior Observations

The following table summarizes the site interior observations. Items observed are discussed further following the table.

Category	Item	Item Observed
Above Ground Hazardous Substance/Petroleum Product Storage	Drums, barrels or containers ≥5 gallons in connection with identified uses	No
	Drums, barrels or containers ≥5 gallons not in connection with identified uses	No
	Unidentified Substance Containers	No
	ASTs	No
Underground Hazardous	USTs (fill ports and/or vent pipes)	No
	Dispensing Systems	No

Category	Item	Item Observed
Substance/Petroleum Product Storage		
Basic & Specialized Systems	Transformers	No
	Elevators	No
	Compressors	No
	Compactors	No
	Hydraulic Hoists/Lifts	No
	Hydraulic Equipment other than those above	No
	Emergency generators	No
Indications of Releases or Potential Releases	Staining	No
	Pools of liquid	No
	Strong or pungent odors	No
	Monitor wells	No
Drainage & Waste Collection Systems	Pits	No
	Standard floor drains	Yes
	Sumps/manhole covers/oil-water separators	No
	Trench drains	No
	Dry wells/crocks	No
Other Notable Items	None identified	N/A

Items noted as not observed do not warrant that these items are not present on the Subject Property as some items may not have been readily observable.

#### Drainage & Waste Collection Systems

ASTI identified standard floor drains in the basements of the buildings. The drains were dry during site reconnaissance. No chemical storage was noted in their vicinity.

## **7.0 INTERVIEWS**

### **7.1 Interview with Owner**

Mr. Richard Cannon, representing the Owner, completed an Owner Questionnaire on August 27, 2021 (Appendix 10.6). Based on the responses, the respondent was unaware of any known or suspected release.

The respondent indicated that mold was remediated in the units at 1481 and 1485 Field Street (these units were also shut down due to a past fire but are now back online). References were made to the previous environmental reports that are discussed in Section 5.3.4.

### **7.2 Interview with Site Manager**

Refer to Section 7.1.

### **7.3 Interview with Occupants**

The occupants were not interviewed.

### **7.4 Interviews with Local Government Officials**

Conversations with local government officials were limited to requesting department records.

### **7.5 Interviews with Others**

No others were interviewed as part of this assessment.

## **8.0 DISCUSSION REGARDING POTENTIAL VAPOR MIGRATION/ENCROACHMENT**

The purpose of Tier 1 Non-Invasive screening is to conduct an initial screen to determine if a vapor migration/encroachment condition (VEC) exists, likely exists, cannot be ruled out, or can be ruled out at the Subject Property.

Onsite VEC concerns were identified, and they are being addressed by the Response Activity Plan discussed in Section 5.3.4.

The screening process concludes that a VEC cannot be ruled out.

## 9.0 DATA FAILURE AND DATA GAPS

Data gaps occur when the EP is unable to obtain information required despite a *good faith* effort.

Data failure is one type of data gap. According to ASTM Practice E1527-13, data failure occurs when all of the standard historical sources that are *reasonably ascertainable* and likely to be useful have been reviewed and yet the objectives have not been met. Historical sources are required to document property use back to the Subject Property's first developed use or back to 1940, whichever is earlier. A data failure is considered to have occurred.

<b>Data Gap</b>	The Subject Property was developed prior to the earliest reasonably ascertainable standard historical sources.	
<b>Is this a significant data gap?</b>	No	
<b>Rationale</b>	It is likely that farmland and residential use were the first developed uses.	

No additional data gaps were encountered during this investigation, except for those listed below.

<b>Data Gap</b>	Reviewed records demonstrate that fuel oil was historically used as a fuel source.	
<b>Is this a significant data gap?</b>	No	
<b>Rationale</b>	Based on the age of the residence (built in the late 1800s and early 1900s), there is a potential that heating oil was used as a fuel source prior to natural gas. If a buried heating oil fuel tank is found during any redevelopment activities, the tank should be properly decommissioned with verification sampling conducted.  One former fuel oil UST has been identified and it is discussed in Section 5.3.4.	

<b>Data Gap</b>	ASTI was unable to review potential Assessing and Fire Department records.	
<b>Is this a significant data gap?</b>	No	
<b>Rationale</b>	Information from other sources provided sufficient information regarding past use.	

## 10.0 FINDINGS AND OPINION

Based on the site inspection, interviews, regulatory and municipal records review, and review of historical documentation, it is ASTI's professional opinion that no de minimis conditions, HRECs, or CRECs were identified in connection with the Subject Property.

Below is a summary of the findings of this Phase I ESA.

### **Subject Property**

#### Uses

The site was developed in the late 1800s and early 1900s with numerous residential buildings (dwellings, flats, and apartments) and associated outbuildings. One of the outbuildings at 7259 E. Lafayette was identified as a store and identified a CYS Printing Co. Home-based businesses (e.g., doctor, dentist, roofing, electrician, and painter) were identified amongst residential developments.

A majority of the buildings were demolished in the 1970s and 1980s. In the 1990s, additional buildings were removed, and a series of townhomes were constructed. Home-based businesses (e.g., Scott's Cleaning Co., Wizdom Magazine, Drivers Hammers & Tools) were identified amongst residential developments.

### **Subject Property**

#### Previous Environmental Reports

ASTI reviewed the previous environmental reports discussed below. ASTI is also in the process of completing a Response Activity Plan as allowed under Part 201 (Environmental Response).

- Phase I ESA, Field Street and E. Grand Boulevard, Detroit, Michigan dated November 13, 2019
- Phase II ESA, Field Street and E. Grand Boulevard, Detroit, Michigan dated May 1, 2020
- BEA - South Portion, 1448-1474 Field Street, and 1481-1495 Field Street, Detroit, Michigan dated October 21, 2020

BEA - North Portion, 240-250 E. Grand Boulevard, 1005-1065 Field Street, 1070-1074 Field Street, 1083-1103 Field Street, & 1100-1108 Field Street Detroit, Michigan dated October 22, 2020

Previous environmental reports are summarized in Section 5.3.4.

**REC Opinion:** The following BEA has been filed for a portion of the Subject Property: *BEA, 1448-1474 Field Street, and 1481-1495 Field Street, Detroit, Michigan dated October 21, 2020.* The BEA was filed on parcels with Parcel IDs 17013539-40, 17013536-7, 15007472, and 15007471. This portion of the Subject Property has been determined to be a “facility” as defined in Part 201 of Michigan’s Natural Resources and Environmental Protection Act, 1994 PA 451, as Amended (Part 201). The impacts appear to be related to demolition activities related to the removal of previous buildings.

**REC Opinion:** The following BEA has been filed for a portion of the Subject Property: *BEA, 240-250 E. Grand Boulevard, 1005-1065 Field Street, 1070-1074 Field Street, 1083-1103 Field Street, & 1100-1108 Field Street Detroit, Michigan dated October 22, 2020.* The BEA was filed on parcels with Parcel IDs 15007487-8, 15007484-6, 15007482-3, 15007478, 15007534, 17013520-1, 17013525-7, 15007479-80, and 15007533. This portion of the Subject Property has been determined to be a “facility” as defined in Part 201 of Michigan’s Natural Resources and Environmental Protection Act, 1994 PA 451, as Amended (Part 201). The impacts appear to be related to demolition activities related to the removal of previous buildings.

**REC OPINION:** The identified approximate 1,000-gallon UST at 1470 Field Street is representative of a REC. The orphaned UST will represent a REC until it is removed, and confirmation samples taken from the tank cavity indicate no release has occurred. This parcel has been determined to be a Part 201 “facility” already.

## 11.0 CONCLUSIONS

We have performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E1527-13 of the property located on Field Street and E. Grand Boulevard in Detroit, Wayne County, Michigan, referred to as the “Subject Property”. Any exceptions to, or deletions from, this practice are described in Section 2.4 of this report. This assessment has revealed no evidence of recognized environmental conditions (RECs) in connection with the Subject Property, except for the following.

1. The following BEA has been filed for a portion of the Subject Property: *BEA, 1448-1474 Field Street, and 1481-1495 Field Street, Detroit, Michigan dated October 21, 2020*. The BEA was filed on parcels with Parcel IDs 17013539-40, 17013536-7, 15007472, and 15007471. This portion of the Subject Property has been determined to be a “facility” as defined in Part 201 of Michigan’s Natural Resources and Environmental Protection Act, 1994 PA 451, as Amended (Part 201). The impacts appear to be related to demolition activities related to the removal of previous buildings.
2. The following BEA has been filed for a portion of the Subject Property: *BEA, 240-250 E. Grand Boulevard, 1005-1065 Field Street, 1070-1074 Field Street, 1083-1103 Field Street, & 1100-1108 Field Street Detroit, Michigan dated October 22, 2020*. The BEA was filed on parcels with Parcel IDs 15007487-8, 15007484-6, 15007482-3, 15007478, 15007534, 17013520-1, 17013525-7, 15007479-80, and 15007533. This portion of the Subject Property has been determined to be a “facility” as defined in Part 201 of Michigan’s Natural Resources and Environmental Protection Act, 1994 PA 451, as Amended (Part 201). The impacts appear to be related to demolition activities related to the removal of previous buildings.
3. The identified approximate 1,000-gallon UST at 1470 Field Street is representative of a REC. The orphaned UST will represent a REC until it is removed, and confirmation samples taken from the tank cavity indicate no release has occurred. This parcel has been determined to be a Part 201 “facility” already.



## **12.0 ADDITIONAL SERVICES**

Non-Scope Considerations under Section 13/X5 of ASTM E1527-13 were not addressed in this investigation.

## 13.0 REFERENCES

The following references were used in preparing this Phase I ESA.

- Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process E1527-13
- 40 CFR Part 312: Standards and Practice for All Appropriate Inquiries; Final Rule (AAI), 11-1-05
- The EDR Radius Map Report with GeoCheck
- The EDR Aerial Photo Decade Package
- EDR Certified Sanborn Map Report
- The EDR-City Directory Image Report
- User Questionnaire
- Owner Questionnaire
- Detroit Assessing Department
- Detroit Building Safety Engineering and Environmental Department
- Detroit Fire Department
- Wayne County Department of Health Department
- EGLE
- EGLE Perfected Environmental Liens List
- <http://www.deq.state.mi.us/GeoWebFace/>

#### 14.0 SIGNATURE(S) OF ENVIRONMENTAL PROFESSIONAL(S)

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in 312.10 of 40 CFR 312.

I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



---

Anthony Spencer, EP

Associate III

## Glossary

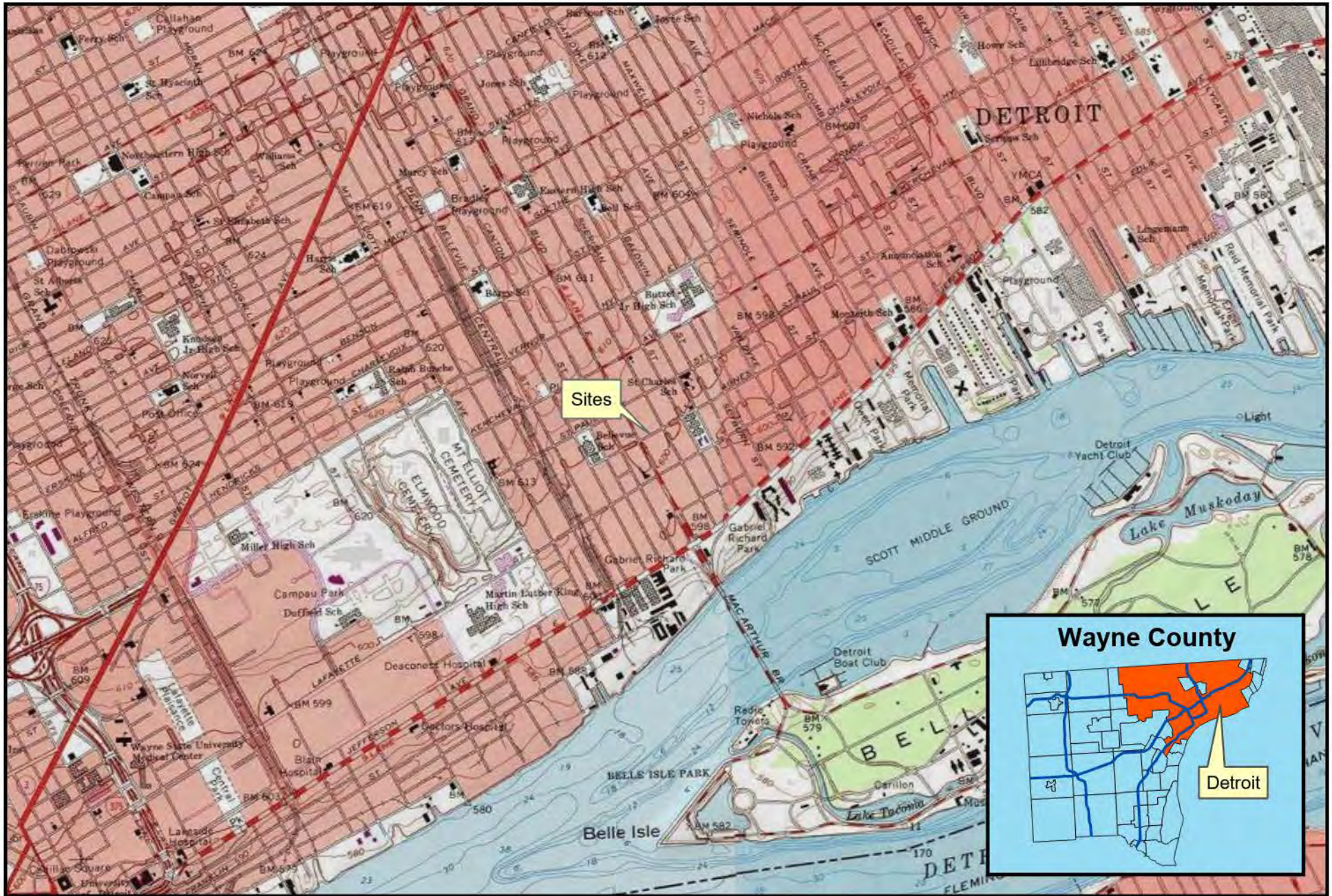
- *Business Environmental Risk*: A risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in Practice E1527.
- *Controlled REC*: A recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls.
- *Data Gap*: A lack of or inability to obtain information required by this practice despite good faith efforts by the EP to gather such information.
- *De Minimis Condition*: De minimis conditions are conditions that do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate government agencies. Conditions determined to be de minimis are not RECs.
- *Environmental Condition*: ASTI defines an Environmental Condition as the presence or likely presence, currently or in the past, of a hazardous substance or petroleum product in, on, or at the Subject Property of which an opinion regarding the likelihood of a release to the environment is required by the Environmental Professional to determine if a REC is present.
- *Good Faith*: The absence of any intention to see an unfair advantage or to defraud another party; an honest and sincere intention to fulfill one's obligations in the conduct or transaction concerned.
- *Hazardous Substance*: A substance defined as A) any substance designated pursuant to section 1321(b)(2)(A) of Title 33, B) any element, compound, mixture, solution, or substance designated to section 9602 of this title, C) any hazardous waste having the characteristics identified under or listed pursuant to section 3001 of the RCRA Act of 1976, as amended, D) any toxic pollutant listed under section 1317(a) to Title 33, E) any hazardous air pollutant listed under section 112 of the Clean Air Act, and F) any imminently hazardous chemical substance or mixture with respect to which the Administrator of the EPA has taken action pursuant to section 2606 of Title 15.
- *Historical REC*: A past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls. HRECs are not considered to be RECs.
- *Material Threat*: A physically observable or obvious threat which is reasonably likely to lead to a release that, in the opinion of the EP, is threatening and might result in impact to the public health or the environment.
- *Migration*: The movement of hazardous substances or petroleum products in any form including, for example, solid and liquid at the surface or subsurface, and vapor in the subsurface.
- *Petroleum Product*: Petroleum including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under Subparagraphs (A) through (F) of 42 U.S.C. 9601 (14), natural gas liquids, liquefied natural gas, and synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas).
- *Practically Reviewable*: Information is provided by the source in a manner and in a form that, upon examination, yields information relevant to the Subject Property without the need for extraordinary analysis of irrelevant data.
- *Property (Subject Property)*: The real property that is the subject of the environmental assessment described in ASTM E1527. The real property boundaries are defined by the User and boundaries may not be consistent with a legal parcel.

- *Reasonably Ascertainable*: Information that is (1) publicly available, (2) obtainable from its source within reasonable time and cost constraints, and (3) practically reviewable.
- *Recognized Environmental Condition*: the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. The term is not intended to include de minimis conditions.
- *Release*: Spilling, leaking, pumping, pouring, emitting, discharging, injecting, escaping, leaching, dumping, or disposing into the environment.
- *Significant Data Gap*: Missing or unattainable information that effects the ability of the Environmental Professional to identify conditions indicative of releases or threatened releases of hazardous substances and petroleum products on, at in, or to the Subject Property.

## **APPENDIX A**

### **Figures**

Site Location Map  
Site Features Map



Field St. and E. Grand Blvd.

Detroit, MI



Created for: Field Street III LDHA LLC  
 Created by: RMH, August 11, 2021, ASTI Project 5-11284

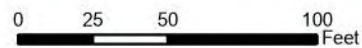
Site Location Map



Service Layer Credits: Detroit\_RGB\_prefix\_sld

Field St. and E. Grand Blvd.

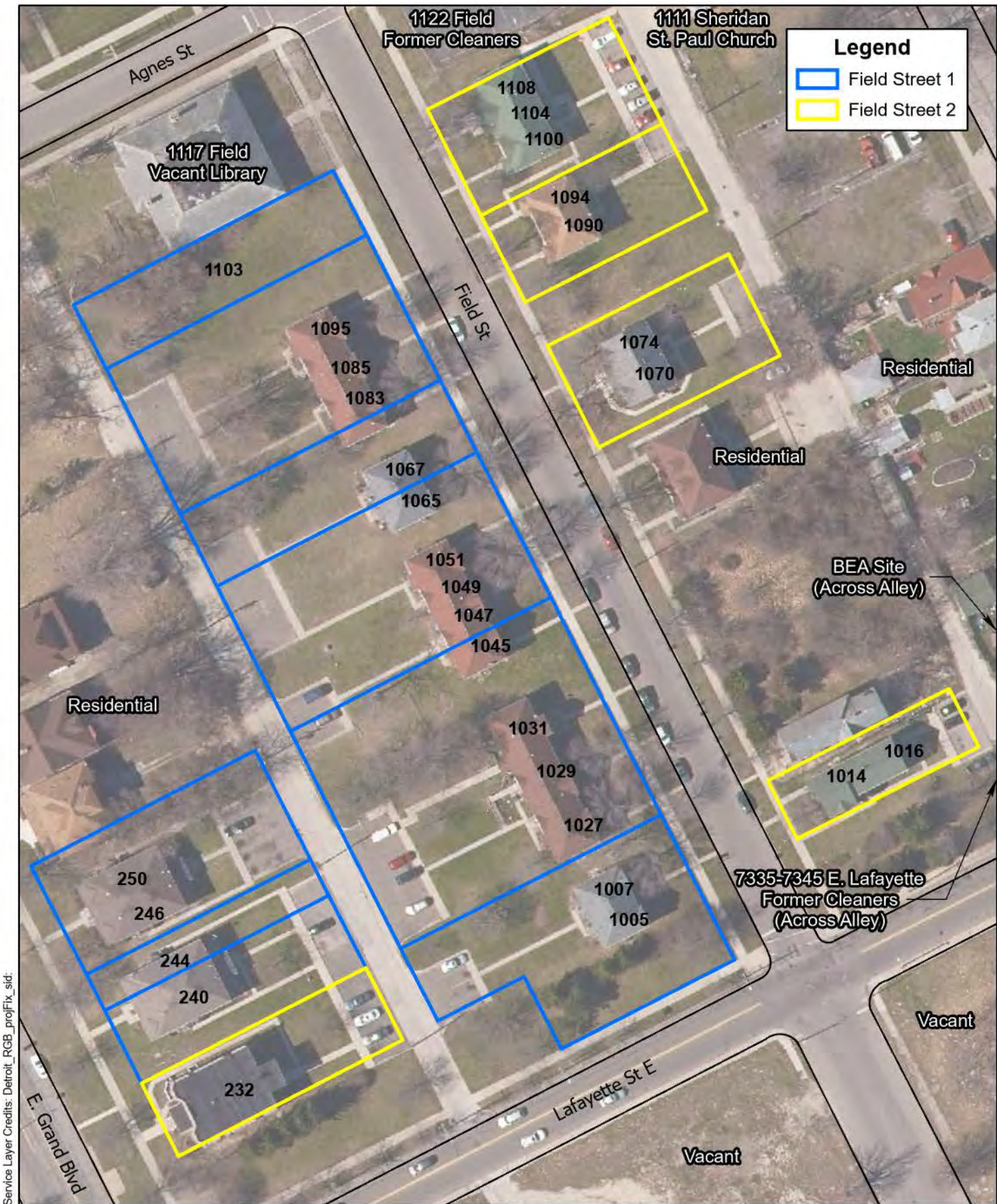
Detroit, MI



Created for: Field Street III LDHA LLC  
 Created by: RMH, August 11, 2021, ASTI Project 5-11284

Site Features Map I

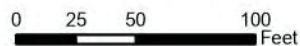




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Field St. and E. Grand Blvd.

Detroit, MI



Created for: Field Street III LDHA LLC  
 Created by: RMH, August 11, 2021, ASTI Project 5-11284

Site Features Map 2

**APPENDIX B**  
**Site Photographs**

# PHOTO LOG

Field Street I & II, Detroit, Michigan



**Photo 1.** Example of an onsite townhome on Field Street



**Photo 2.** Example of an onsite townhome on Field Street



**Photo 3.** Example of an onsite townhome on Field Street

# PHOTO LOG

Field Street I & II, Detroit, Michigan



**Photo 4.** The onsite apartment building at the corner of E. Lafayette and E. Grand



**Photo 5.** Example of an onsite townhome on E. Grand



**Photo 6.** Example alley and parking lot

# PHOTO LOG

Field Street I & II, Detroit, Michigan



Photo 7. Example bathroom



Photo 8. Example bedroom



Photo 9. Example kitchen

# PHOTO LOG

Field Street I & II, Detroit, Michigan



**Photo 10.** Example basement



**Photo 11.** Example water heater and furnace



**Photo 12.** Example of dwelling/flats that adjoin along Field, E. Grand, and Sheridan

# PHOTO LOG

Field Street I & II, Detroit, Michigan



**Photo 13.** The adjoining vacant library on Field and Agnes



**Photo 14.** The adjoining church on Sheridan and Agnes



**Photo 15.** The adjoining All Well Being Services on Field and Agnes

# PHOTO LOG

Field Street I & II, Detroit, Michigan



**Photo 16.** Example of adjoining vacant land



## **APPENDIX C**

### **User-Provided Information and Interview Documentation**

User Questionnaire  
Owner Questionnaire

**SECTION VIII: 2021 - USER'S ENVIRONMENTAL QUESTIONNAIRE  
AND DISCLOSURE STATEMENT**

The Authority requires the completion of its "User's Environmental Questionnaire and Disclosure Statement" to fulfill Section 6, User's Responsibilities of the ASTM Standard E 1527-13. **The checklist is to be completed and signed by the sponsor (developer), and returned to the Environmental Professional conducting the Phase I. This questionnaire is to be reviewed by the Environmental Professional and incorporated into their Phase I report (the completed User's Questionnaire is to be included in Appendix 10.6 of the Phase I report). Failure to properly complete this process will result in delays.**

In preparing this document, the "User" (Sponsor) must make a good faith effort to answer the questions in the checklist. The User or a preparer designated by the User presents that to the best of his/her knowledge, the above statements and facts are true and correct and that to the best of the preparer's knowledge, no material facts have been omitted or misstated. Time and care should be taken to check whatever records are in the User's possession. If any of the following questions are answered in the affirmative or if answers are unknown, are qualified, or cannot be obtained, the burden is on the Environmental Professional to determine whether further inquiry is appropriate. The User should document the reason for any affirmative answer to provide the Environmental Professional with all appropriate information. Moreover, the Environmental Professional must determine if further inquiry in any area where the property owner provides incomplete information is warranted, providing written explanation for their recommendation(s).

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Relief and Brownfield's Revitalization Act of 2001 (the "Brownfield's Amendments"), the User must provide the following information (if available) to the Environmental Professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

**User's (Sponsor's) Name:** Richard Cannon, Executive Director; Church of the Messiah Housing Corp.

**User's (Sponsor's) Telephone No.:** 810-712-0717 (cell)

**Subject Property:** Field Street I - MSHDA No. 1409 and Field Street II - MSHDA No. 1414

**Property Address:** See attached list of property addresses

**City:** Detroit **State:** MI **Zip:** 48207 & 48214

**1.0 Environmental Cleanup Liens:**

Are you aware of any environmental cleanup liens against the property that are filed, recorded, or unrecorded under federal, tribal, state, or local law?

YES  NO If YES, please describe:

**2.0 Activity and Land Use Limitations:**

Are you aware of any activity and land use limitations, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed, recorded or unrecorded in a registry under federal, tribal, state or local law?

YES  NO If YES, please describe:

**3.0 Specialized Knowledge or Experience of the User:**

(a) As the user of this ESA do you have any knowledge or experience related to the property or nearby properties that could be material to any environmental conditions of this property?

YES  NO If YES, please describe: When developments were initially constructed in mid- to late 1990's some soil was removed due to elevated levels of lead in soil.

(b) 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?

YES  NO If YES, please describe: Both developments were constructed on vacant land that had been primarily used for residential single family housing that had been demolished.

4.0 **Relationship of Purchase Price to Fair Market Value:**

(a) Does the purchase price being paid for this property reasonably reflect the fair market value of the property?

YES  NO If YES, please describe: Purchase price was established based upon property appraisal completed 12-1-2020.

(b) If you conclude that there is a difference, have you considered whether the lower price is because contamination is known or believed to be present at the property?

YES  NO If YES, please describe: NA

5.0 **Commonly Known or Reasonably Ascertainable Information:**

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 user,

(a) Do you know the past uses of the property? Please list: Only aware of uses as identified in BEA reports prepared by ASTI Environmental dated 10/21 and 10/22/2020.

(b) Do you know the specific chemicals that are present or once were present at the property?

YES  NO If YES, please describe:

(c) Do you know of spills or other chemical releases that have taken place at the property?

YES  NO If YES, please describe:

(d) Do you know of any environmental cleanups that have taken place at the property?

YES  NO If YES, please describe:

Some limited soil removal due to elevated lead levels when projects were initially constructed.

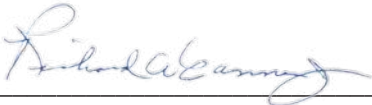
6.0 **Presence or Likely Presence of Contamination:**

As the user of this ESA and 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?

YES  NO If YES, please describe:


Note: Phase I & Phase II ESA reports were completed by ASTI Environmental on 11-13-2019 and 5-5-2020 respectively and submitted to MSHDA an EGLE for review.

User's Signature:  Date 08/11/2021

User's Printed Name: Richard A Cannon Jr, Executive Director  
Church of the Messiah Housing Corporation

**ASTI Environmental Phase I ESA**

**OWNER QUESTIONNAIRE**

Respondent Name: Richard Cannon Signature: 

Time of Association with the Property: 09/2017 Title Executive Director

Date: 8/27/21

Phone Number and/or Email Address: rcannon@messiahhousing .org

Subject Property Address: see attached list

Please answer all questions to the best of your knowledge and in good faith.

	Question	Response		Comment (Please provide for Yes responses)
		Yes	No	
1	Is the Property currently used for manufacturing or industrial use?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
2	Is an adjacent property currently used for manufacturing or industrial use?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
3	Has the property or adjoining property been used for manufacturing or industrial purposes in the past?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not to my knowledge
4	To the best of your knowledge, has the property been used as a gas station, motor repair facility, print shop, dry cleaner, photo lab, junkyard, recycling facility, or landfill?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
5	To the best of your knowledge, has an adjacent property been used as a gas station, motor repair facility, print shop, dry cleaner, photo lab, junkyard, recycling facility, or landfill?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
6	Are there any pesticides, herbicides, automotive or industrial batteries, paints or other chemicals stored on the property (exclude those <5 gallons unless in large quantities of >25 gallons total)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
7	Have pesticides, herbicides, or other agricultural chemicals been stored, mixed, or applied to the property?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not to my knowledge
8	Are there any plastic or metal drums (typically 55-gallon) located on the property?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
9	Has fill dirt from an offsite source been placed on the property that may be contaminated or from an unknown source?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not to my knowledge
10	Has any construction debris, substances identified as hazardous substances, unidentified wastes, tires, batteries, or other wastes been dumped above grade, buried, or burned at the property?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not to my knowledge
11	Is there any soil on the property that has been obviously stained?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
12	Does the property discharge waste water, on or adjacent to the property, other than storm water into a sewer system or retention/detention pond?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
13	Is the property served by a private well or non-public water system? Include potable and irrigation wells.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
14	Do you know of former water (potable or irrigation) wells associated with the property?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
15	Is there currently or has there been in the past a septic system for the property?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not to my knowledge
16	Are there or have there been in the past any pits, ponds, or lagoons associated with waste treatment or disposal on the property?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not to my knowledge

Question		Response		Comment (Please provide for Yes responses)
		Yes	No	
17	Are there storage tanks, above ground or underground, located on the property?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not to my knowledge
18	In the past, have there been storage tanks, above ground or underground, located on the property?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not to my knowledge
19	Have polychlorinated biphenyls (PCBs) been used in electrical transformers, capacitors, or other equipment at the property?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not to my knowledge
20	Is there a transformer on the property that is not owned by a public or private utility company for which there are no records indicating the absence of PCBs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not to my knowledge
21	Do you have any knowledge of environmental liens or government notification relating to past or recurrent violations of environmental laws with respect to the property?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
22	Are there currently or have there been in the past any floor drains, sumps, and/or oil-water separators on the property?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Drains in basement
23	If yes, to question 22, do the drains/sumps discharge to the sewer system?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	To the best of my knowledge
24	Are you aware of the presence of asbestos-containing materials?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	To the best of my knowledge
25	Are you aware of the presence of lead-based paint?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
26	Is there an asbestos and/or lead-based paint Operations & Maintenance Program in place?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
27	Has the water ever been tested for lead?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not to my knowledge
28	Has radon testing ever been conducted?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not to my knowledge
29	Is there now or has there been evidence of mold or mildew present?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<b>Mold was remediated at 1481 and 1485 Field St</b>
30	Are there any prior environmental investigations (Phase I ESAs, Phase II ESAs, geotechnical reports, remedial reports, etc.) available?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	ESA Phase I/11-13-19; ESA Phase II/ 5-5-20
31	Please provide a brief description of the historical use of the property including construction dates, past operations, former buildings, etc.	A. Field Street I Development, 21 townhouse residential units constructed in 1994, B. Field Street II Development, 5-unit apt building renovated, 24 townhouse residential units constructed in 1998.		

ASTI Environmental - Fax Number 810-225-3800 Phone Number 810-225-2800

**APPENDIX D**

**Regulatory Records Documentation**

FOIA Requests

Assessing Department Records

The EDR Radius Map Report with GeoCheck

EGLE Files

Wayne County Response

EGLE Perfected Environmental Liens

# CITY OF DETROIT

## Michigan Freedom of Information Act (FOIA) Request for NON-POLICE RECORDS

Please note that failure to complete certain fields on this form may result in a denial of your request.

8.11.21 (if we could get files within 3 weeks we would appreciate it. Thank you!)

1. Today's date: \_\_\_\_\_
2. Individual making this request: Laura Gray ASTI Environmental
3. Street Address: 10448 Citation Dr, Suite 100
4. City/State/Zip: Brighton, Mi, 48116
5. Telephone number: 810-599-5476 Fax number: 810-225-3800
6. Your client or insured (optional ): \_\_\_\_\_
7. Description of the record: Fire Department records regarding any reports of spills/releases, above ground and underground storage tanks, landfilling, fires, and Hazmat incidents.  
if costs exceed \$50, please let me know before proceeding. Thank you!
8. Date and time or time period, if applicable: \_\_\_\_\_
9. Identify City department or agency: Detroit Fire Department
10. Any other information that will assist the department/agency in locating the requested record:

Please see below. We are interested in records since October 2019 until present.

Signature: *Laura Gray*

- NOTE:**
- 1) Failure to complete this form may result in a denial of your request.
  - 2) For Buildings, Safety Engineering and Environmental Department record, please identify the address.
  - 3) For contract or RFP/RFQ, please identify contract number or RFP/RFQ number and a description.
  - 4) If the requested record pertains to an individual other than the requestor, a notarized authorization to release the record may be required from the person who is the subject of the request.
  - 5) If the request is too broad, depending on the description of your request, we may deny your request; or request that you submit a deposit payment, prior to searching for the requested record.
  - 6) Medical record requests (e.g., EMS run sheets or billings) must comply with HIPAA and the Michigan Medical Records Access Act.

**HAND-DELIVER OR MAIL THIS REQUEST TO:**

City of Detroit FOIA Coordinator  
City of Detroit Law Department  
Coleman A. Young Municipal Center  
2 Woodward Avenue, Suite 500  
Detroit, Michigan 48226-3437



APEX ASSESSING  
RELEASE OF INFORMATION

<u>Address No.</u>	<u>Parcel No.</u>
1005 FIELD	Parcel Number: 15007487-8
1023 FIELD	Parcel Number: 15007484-6
1045 FIELD	Parcel Number: 15007482-3
1065 FIELD	Parcel Number: 15007481
1083 FIELD	Parcel Number: 15007479-80
240 E GRAND BLVD	Parcel Number: 15007534
1014 FIELD	Parcel Number: 17013513
1070 FIELD	Parcel Number: 17013520-1
1090 FIELD	Parcel Number: 17013523-4
1100 FIELD	Parcel Number: 17013525-7
1448 FIELD	Parcel Number: 17013536-7
1458 FIELD	Parcel Number: 17013538
\	
1470 FIELD	Parcel Number: 17013539-40
1481 FIELD	Parcel Number: 15007472
1491 FIELD	Parcel Number: 15007471
232 E GRAND BLVD	Parcel Number: 15007531
APT 101, 102, 201, 202, B	
236 E GRAND BLVD	Parcel Number: 15007532
238 E GRAND BLVD	Parcel Number: 15007533

# CITY OF DETROIT

## Michigan Freedom of Information Act (FOIA) Request for NON-POLICE RECORDS

Please note that failure to complete certain fields on this form may result in a denial of your request.

8.11.21(if we could get files within 3 weeks we would appreciate it. Thank you!)

1. Today's date: \_\_\_\_\_
2. Individual making this request: Laura Gray ASTI Environmental
3. Street Address: 10448 Citation Dr, Suite 100
4. City/State/Zip: Brighton, Mi, 48116
5. Telephone number: 810-599-5476 Fax number: 810-225-3800
6. Your client or insured (optional ): \_\_\_\_\_
7. Description of the record: Historical and current assessing field cards.
8. Date and time or time period, if applicable: \_\_\_\_\_
9. Identify City department or agency: Detroit assessing - Law Department
10. Any other information that will assist the department/agency in locating the requested record:

Please see below

Signature: *Laura Gray*

- NOTE:**
- 1) Failure to complete this form may result in a denial of your request.
  - 2) For Buildings, Safety Engineering and Environmental Department record, please identify the address.
  - 3) For contract or RFP/RFQ, please identify contract number or RFP/RFQ number and a description.
  - 4) If the requested record pertains to an individual other than the requestor, a notarized authorization to release the record may be required from the person who is the subject of the request.
  - 5) If the request is too broad, depending on the description of your request, we may deny your request; or request that you submit a deposit payment, prior to searching for the requested record.
  - 6) Medical record requests (e.g., EMS run sheets or billings) must comply with HIPAA and the Michigan Medical Records Access Act.

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City of Detroit FOIA Coordinator  
City of Detroit Law Department  
Coleman A. Young Municipal Center  
2 Woodward Avenue, Suite 500  
Detroit, Michigan 48226-3437

APEX ASSESSING  
RELEASE OF INFORMATION

<u>Address No.</u>	<u>Parcel No.</u>
1005 FIELD	Parcel Number: 15007487-8
1023 FIELD	Parcel Number: 15007484-6
1045 FIELD	Parcel Number: 15007482-3
1065 FIELD	Parcel Number: 15007481
1083 FIELD	Parcel Number: 15007479-80
240 E GRAND BLVD Parcel Number: 15007534	
1014 FIELD	Parcel Number: 17013513
1070 FIELD	Parcel Number: 17013520-1
1090 FIELD	Parcel Number: 17013523-4
1100 FIELD	Parcel Number: 17013525-7
1448 FIELD	Parcel Number: 17013536-7
1458 FIELD	Parcel Number: 17013538
\	
1470 FIELD	Parcel Number: 17013539-40
1481 FIELD	Parcel Number: 15007472
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APT 101, 102, 201, 202, B	
236 E GRAND BLVD	Parcel Number: 15007532
238 E GRAND BLVD	Parcel Number: 15007533

Grantor	Grantee	Sale Price	Sale Date	Inst. Type	Terms of Sale	Liber & Page	Verified By	Prcnt. Trans.					
Property Address		Class: 401-RESIDENTIAL	Zoning: R5	Building Permit(s)		Date	Number	Status					
1491 FIELD		School: DETROIT PUBLIC SCHOOLS											
Owner's Name/Address		P.R.E. 0%											
FIELD STREET II LDHA LP 231 E GRAND BLVD DETROIT MI 48207-3739		WARD#: 15		2020 Est TCV Tentative									
Tax Description		Improved	X	Vacant	Land Value Estimates for Land Table 3141A.3141A-ISLANDVIEW A.B.								
W FIELD 97 MOSES W FIELDS 2ND SUB L10 P10 PLATS, W C R 15/100 50 X 180		Public Improvements		* Factors *				Value					
Comments/Influences		Dirt Road		Description	Frontage	Depth	Front	Depth	Rate	%Adj.	Reason	Value	
		Gravel Road		SQ FT RATE BY SIZE	50.00	180.00	1.0000	0.0000	0	100*		0	
		Paved Road		* denotes lines that do not contribute to the total acreage calculation.									
		Storm Sewer		50 Actual Front Feet, 0.21 Total Acres				Total Est. Land Value =				9,000	
		X Sidewalk											
		X Water											
		X Sewer											
		X Electric											
		X Gas											
		Curb											
		X Street Lights											
		X Standard Utilities											
		Underground Utils.											
		Topography of Site											
		X Level											
		Rolling											
		X Low											
		High											
		Landscaped											
		Swamp											
		Wooded											
		Pond											
		Waterfront											
		Ravine											
		Wetland											
		Flood Plain		Year	Land Value	Building Value	Assessed Value	Board of Review	Tribunal/Other	Taxable Value			
		Who	When	What	2020	EXEMPT	EXEMPT	EXEMPT		EXEMPT			
					2019	EXEMPT	EXEMPT	EXEMPT		EXEMPT			
					2018	0	0	0		0			
					2017	0	0	0		0			



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\*\*\* Information herein deemed reliable but not guaranteed\*\*\*

Duplex

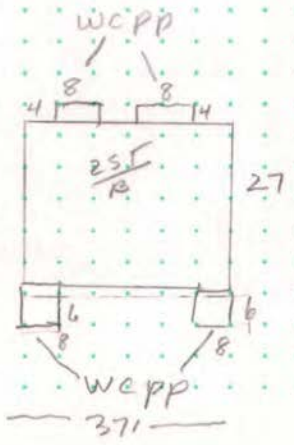
TR

USE 1320 STY. HT. 2 EXT WALLS Vinyl AGE 1996 AREA 1024 CLASS C+5

BUILDING DESCRIPTION		AMOUNT
FOUNDATION	FOOT C.B. BR. CONC. SLAB	
BASEMENT	NO FULL PART X	
ROOF	ASPH. COMP. WD. OTHER	
FIREPLACE	NO NAT DOUBLE	
HEAT	STOVE FL. FURN. WALL FURN. H.A.G. FURN. STEAM H.W. APCOLA RAD. ELEC.	
BURNER	NO GAS OIL STOKER	
BATH	2 FLOOR WALL	
X BATH	FLOOR WALL	
X BATH	FLOOR WALL	
LAV	2 LOCATION FL. W	
X LAV	LOCATION FL. W	
STALL SHOWER		
INTERIOR FINISH	Plaster board	
ROOMS IN ATTIC	0	
KITCHEN		
REC ROOM		
MISC.		
AIR COND	YES NO TONNAGE 4 TON 1000	
PORCH, TERRACE, ETC.		
DESCRIPTION	SQ. FEET	RATE
WCPP	96	3.00
WCPP	64	3.00
TOTAL		480
TRANSFER TO APPRAISAL REPORT FORM		
GARAGE		
DESCRIPTION	SQ. FT./SIZE	RATE
GAR		
DRIVE		
DOORS		
MISC.		
TOTAL		
TRANSFER TO APPRAISAL REPORT FORM		
SUPERVISOR'S APPROVAL		

RESIDENTIAL BUILDING APPRAISAL REPORT FORM												
ASSM. NO.	USE	ASSM. STATUS	STORY HEIGHT	STRU. CODE	AREA	YEAR BUILT	DEP.	RATE	COND.	FUNCT.	ECON.	F
15-18	19-21	22-24	25-27	28-29	30-38	40-42	43-44	45-52	53-56	57-59	60-62	73
007	132	000	2	03	1000	1997	01					
007	01510	X	2	03	24	1997	01					

SKETCH



$210B \frac{1}{37} \times 27 = 1000$   
 $Basis 2(11.8) = \frac{24}{1024}$

PORCH COMPUTATIONS

$WCPP 2(6 \times 8) = 96$   
 $WCPP 2(8 \times 4) = 64$

MISC STRUCTURES

CITY OF DETROIT BOARD OF ASSESSORS  
RESIDENTIAL APPRAISAL RECORD

BETWEEN ST PAUL  
AND AGNES  
L.V.M. 464  
ZONING \_\_\_\_\_  
STREET \_\_\_\_\_ ALLEY \_\_\_\_\_  
WIDTH \_\_\_\_\_  
PAVED \_\_\_\_\_  
UNPAVED \_\_\_\_\_

LAND DIMENSIONS	
FRONT	DEEP
50	180

WD 15 ITEM 7471  
HOUSE NO. 1491-1495  
W FIELD 97  
MOSES W FIELDS 2ND SUB.  
L10 P10 PLATS, W C R  
15/100 50x180

8512

LAND APPRAISAL REPORT FORM

GENERAL NOTATIONS

ASBM NO	LAND USE	ASBM STATUS	L.V.M.	ZONING	FRONT	DEPTH	RATE	DISC# 1	DISC# 2	DISC# 3
15-18	19-21	22-24	25-27	28-29	30-39	40-44	45-52	53-56	57-59	60-62
		000	464		50.00	180.00				

CUBED 12-8-94  
CALC MAN/WICERT

SALES AND RENTAL DATA

DATE	TYPE OF SALE	PRICE	RENTAL INFORMATION

BUILDING PERMITS

DATE	PERMIT NO.	TYPE OF IMPROVEMENT	SIZE	COST

BUILDING IMP. SINGLE INCOME 2-3-4-5-6-7 FLAT OTHER \_\_\_\_\_ STY. HT. 1 1 1/2 2 2 1/2 GAR YES NO  
BSMT. NO PART FULL EXT WALLS FR ASS ASPH ALUM FACE # FACE FRNT H.B COM OTHER \_\_\_\_\_

DATE	18	19	19	19	19	19	19
APPR BY	SR 12						
D.P. FORM							
ASSES REV.							
B. OF R.							
S.T.C.							

NOTES

FIELD SURVEY \_\_\_\_\_ TRANS BY \_\_\_\_\_ CHECKED \_\_\_\_\_ D.P. FORM \_\_\_\_\_

Grantor	Grantee	Sale Price	Sale Date	Inst. Type	Terms of Sale	Liber & Page	Verified By	Prcnt. Trans.				
Property Address		Class: 401-RESIDENTIAL		Zoning: R5	Building Permit(s)		Date	Number	Status			
1481 FIELD		School: DETROIT PUBLIC SCHOOLS										
Owner's Name/Address		P.R.E. 0%										
MESSIAH HOUSING CORPORATION 231 E GRAND BLVD DETROIT MI 48207-3739		WARD#: 15										
Tax Description		2020 Est TCV Tentative		Land Value Estimates for Land Table 3141A.3141A-ISLANDVIEW A.B.								
W FIELD 98 N 25 FT OF 99 MOSES W FIELDS 2ND SUB L10 P10 PLATS, W C R 15/100 75 X 180		X	Improved		Vacant							
Comments/Influences		Public Improvements		* Factors *								
		Dirt Road		Description	Frontage	Depth	Front	Depth	Rate	%Adj.	Reason	Value
		Gravel Road			75.00	180.00	1.0000	0.0000	0	100*		0
		X	Paved Road	SQ FT RATE BY SIZE					1.00	100		13,500
		X	Storm Sewer	* denotes lines that do not contribute to the total acreage calculation.								
		X	Sidewalk	75 Actual Front Feet, 0.31 Total Acres Total Est. Land Value = 13,500								
		X	Water									
		X	Sewer									
		X	Electric									
		X	Gas									
		X	Curb									
		X	Street Lights									
		X	Standard Utilities									
			Underground Utils.									
		Topography of Site										
		X	Level									
			Rolling									
		X	Low									
			High									
			Landscaped									
			Swamp									
			Wooded									
			Pond									
			Waterfront									
			Ravine									
			Wetland									
			Flood Plain									
		Year	Land Value	Building Value	Assessed Value	Board of Review	Tribunal/Other	Taxable Value				
Who		When	What	2020	EXEMPT	EXEMPT	EXEMPT	EXEMPT				
TYL 07/25/2016 TYL-ADV RE				2019	EXEMPT	EXEMPT	EXEMPT	EXEMPT				
				2018	0	0	0	0				
				2017	0	0	0	0				

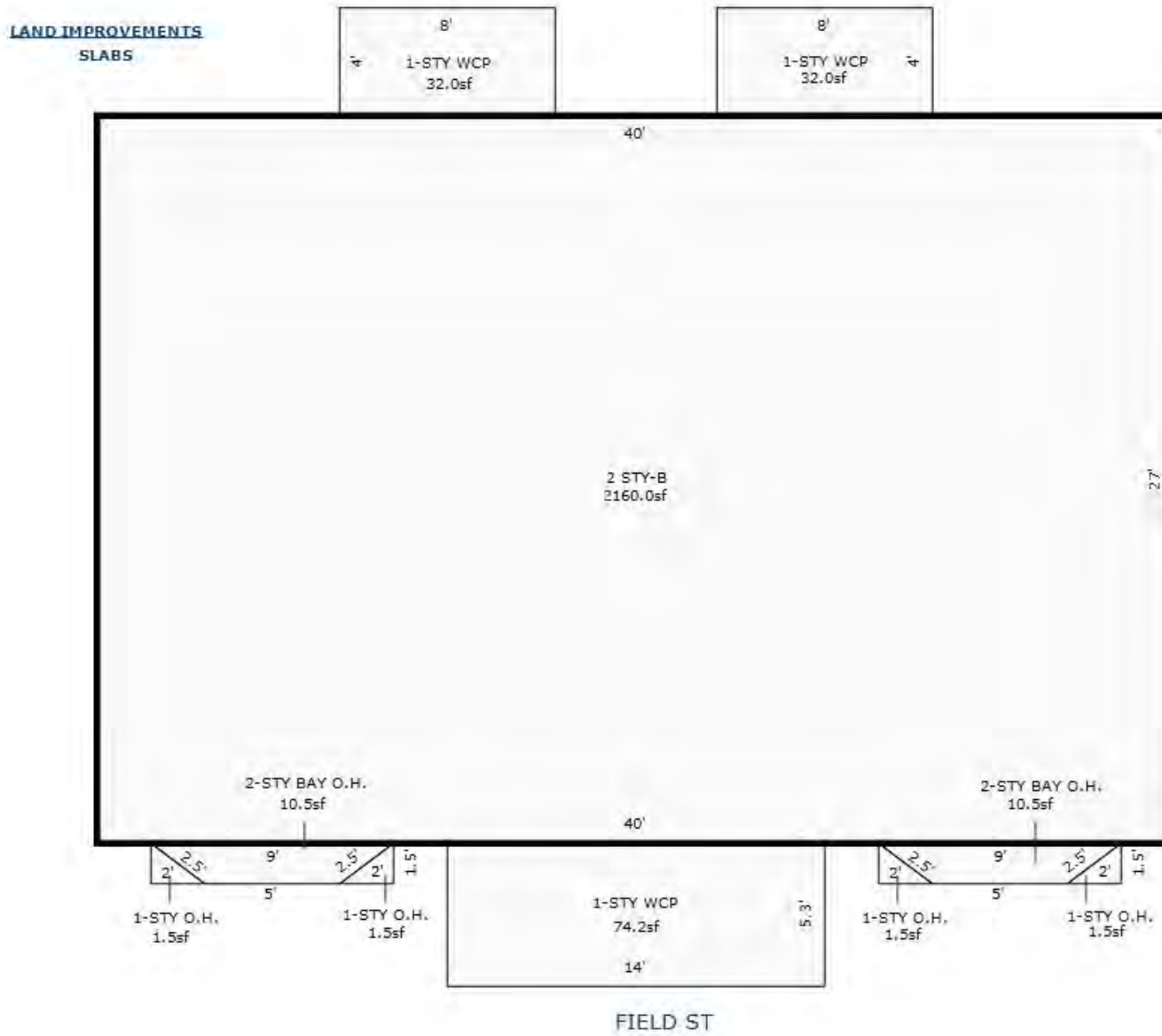


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Building Type		(3) Roof (cont.)		(11) Heating/Cooling			(15) Built-ins			(15) Fireplaces			(16) Porches/Decks			(17) Garage	
X	Single Family Mobile Home Town Home Duplex A-Frame		Eavestrough Insulation 0 Front Overhang 0 Other Overhang	X	Gas Wood	Oil Coal	Elec. Steam		Appliance Allow. Cook Top Dishwasher Garbage Disposal Bath Heater Vent Fan Hot Tub Unvented Hood Vented Hood Intercom Jacuzzi Tub Jacuzzi repl.Tub Oven Microwave Standard Range Self Clean Range Sauna Trash Compactor Central Vacuum Security System		Interior 1 Story Interior 2 Story 2nd/Same Stack Two Sided Exterior 1 Story Exterior 2 Story Prefab 1 Story Prefab 2 Story Heat Circulator Raised Hearth Wood Stove Direct-Vented Gas	Area	Type		Year Built: Car Capacity: Class: Exterior: Brick Ven.: Stone Ven.: Common Wall: Foundation: Finished ?: Auto. Doors: Mech. Doors: Area: % Good: Storage Area: No Conc. Floor:		
X	Wood Frame		(4) Interior		Forced Air w/o Ducts Forced Air w/ Ducts Forced Hot Water Electric Baseboard Elec. Ceil. Radiant Radiant (in-floor) Electric Wall Heat Space Heater Wall/Floor Furnace X Forced Heat & Cool Heat Pump No Heating/Cooling							32 WCP (1 Story) 74 WCP (1 Story) 32 WCP (1 Story)					
Building Style: DUPLEX		Trim & Decoration		Central Air Wood Furnace			(12) Electric			Class: C Effec. Age: 12 Floor Area: 2,208 Total Base New : 241,279 Total Depr Cost: 212,328 Estimated T.C.V: 52,020			E.C.F. X 0.245			Bsmnt Garage:	
Yr Built 1997 2	Remodeled 0	Size of Closets		0 Amps Service			No./Qual. of Fixtures			Cost Est. for Res. Bldg: 1 Single Family DUPLEX			Cls C Blt 1997				
Condition: Average		Doors: Lg X Ord Small		No. of Elec. Outlets			Ex. X Ord. Min			Ground Area = 1080 SF Floor Area = 2208 SF. Phy/Ab.Phy/Func/Econ/Comb. % Good=88/100/100/100/88							
Room List		(5) Floors		(13) Plumbing			Many X Ave. Few			Building Areas							
	Basement 1st Floor 2nd Floor Bedrooms	Kitchen: Other: Other:		Average Fixture(s) 2 3 Fixture Bath 2 Fixture Bath Softener, Auto Softener, Manual Solar Water Heat No Plumbing Extra Toilet Extra Sink Separate Shower Ceramic Tile Floor Ceramic Tile Wains Ceramic Tub Alcove Vent Fan			Stories Exterior Foundation 2 Story Siding Basement 1,080 2 Story Siding Overhang 10 1 Story Siding Overhang 2 1 Story Siding Overhang 2 2 Story Siding Overhang 10 1 Story Siding Overhang 2 1 Story Siding Overhang 2			Total: 229,700 202,138							
(1) Exterior		(6) Ceilings		(14) Water/Sewer			Other Additions/Adjustments			Plumbing							
X	Wood/Shingle Aluminum/Vinyl Brick			Public Water Public Sewer Water Well 1000 Gal Septic 2000 Gal Septic			3 Fixture Bath Porches WCP (1 Story) WCP (1 Story) WCP (1 Story)			1 4,020 3,538 32 2,027 1,784 74 3,505 3,084 32 2,027 1,784			Totals: 241,279 212,328				
	Insulation	(7) Excavation		Lump Sum Items:			Notes:			ECF (3141A-ISLANDVIEW A.B.) 0.245 => TCv:			52,020				
(2) Windows		Basement: 1080 S.F. Crawl: 0 S.F. Slab: 0 S.F. Height to Joists: 0.0															
X	Many Avg. Few X Large Avg. Small	(8) Basement															
Wood Sash Metal Sash Vinyl Sash Double Hung Horiz. Slide Casement Double Glass Patio Doors Storms & Screens		Conc. Block Poured Conc. Stone Treated Wood Concrete Floor															
(3) Roof		(9) Basement Finish															
X	Gable Hip Flat	Recreation SF Living SF Walkout Doors No Floor SF															
X	Asphalt Shingle	(10) Floor Support															
Chimney: Brick		Joists: Unsupported Len: Cntr.Sup:															

\*\*\* Information herein deemed reliable but not guaranteed\*\*\*





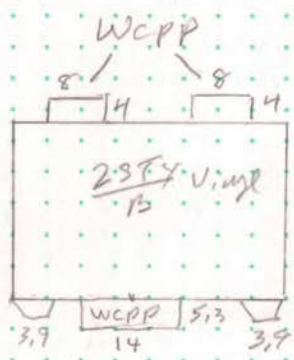
\*\*\* Information herein deemed reliable but not guaranteed\*\*\*

BUILDING DESCRIPTION		AMOUNT
FOUNDATION: POST C.B. BR. CONC. SLAB		
(BASEMENT) NO FULL PART X		
ROOF: ASPH COMP WD. OTHER		
FIREPLACE: NO <input checked="" type="checkbox"/> NAT. DOUBLE		
HEAT: STOVE FL. FURN WALL FURN HGR PWA STEAM H.W. ANCOLA RAD. ELEC.		
BURNER: NO GAS OIL STOKER		
BATH <input checked="" type="checkbox"/> FLOOR WALL		
X BATH FLOOR WALL		
X BATH FLOOR WALL		
LIV. <input checked="" type="checkbox"/> LOCATION FL. W		
X LAV. LOCATION FL. W		
STALL SHOWER		
INTERIOR FINISH: Plaster board		
ROOMS IN ATTIC: <input checked="" type="checkbox"/>		
KITCHEN:		
REC. ROOM:		
MISC:		
AIR COND. (YES NO) TONNAGE 4 TON 1000		
PORCH, TERRACE, ETC.		
DESCRIPTION	SQ FEET	RATE
WCPP	74	300
WCPP	64	300
TOTAL		414
TRANSFER TO APPRAISAL REPORT FORM		
GARAGE, AGE		
DESCRIPTION	SQ FT./SIZE	RATE
GAR.		
DRIVE		
DOORS		
MISC.		
TOTAL		
TRANSFER TO APPRAISAL REPORT FORM		

USE Duplex STY HT 2.0 EXT WALLS FR Vinyl AGE 1997 AREA 1080 CLASS C+5

RESIDENTIAL BUILDING APPRAISAL REPORT FORM												
ASSM NO.	USE	ASSM STATUS	STORY HEIGHT	STRU CODE	AREA	YEAR BUILT	DEP	RATE	COND	FUNCT	ECON.	F
15-18	19-21	22-24	25-27	28-29	30-32	40-42	43-44	45-52	53-56	57-59	60-62	73
001	01320	000	2.0	03	1080	1997	01					
002	01510	1510	2.0	03	24	1997	01					

SKETCH



AREA COMPUTATIONS

$2.08 \frac{1140 \times 27}{1} = 1080$   
 $2(11.8) = 24$

PORCH COMPUTATIONS

$WCPP 14 \times 5.3 = 74$   
 $WCPP 2(8 \times 4) = 64$

MISC STRUCTURES

2000 Camb.  
3-3-00 LK

CITY OF DETROIT BOARD OF ASSESSORS  
RESIDENTIAL APPRAISAL RECORD

BETWEEN ST PAUL  
AND AGNES  
LVM 464  
ZONING \_\_\_\_\_  
STREET \_\_\_\_\_ ALLEY \_\_\_\_\_  
WIDTH \_\_\_\_\_  
PAVED \_\_\_\_\_  
UNPAVED \_\_\_\_\_

LAND DIMENSIONS	
FRONT	DEEP
75	180

WD 15 ITEM 7472  
HOUSE NO. 1481-1485  
W. FIELD 98  
N 25 FT OF 99  
MOSBY W FIELDS 2ND SUB  
L10 P10-PLATS, WCR  
15/100 75 x 180

8512

LAND APPRAISAL REPORT FORM

GENERAL NOTATIONS

ASSN NO	LAND USE	ASSN STATUS	LVM	ZONING	FRONT	DEPTH	RATE	OBSC #1	OBSC #2	OBSC #3
15-18	19-21	22-24	25-27	28-29	30-39	40-44	45-52	53-56	57-59	60-62
		201	464		75.00	180.00				

CUBED 12-8-99  
COLMAN / WICERT

SALES AND RENTAL DATA

DATE	TYPE OF SALE	PRICE	RENTAL INFORMATION

BUILDING PERMITS

DATE	PERMIT NO.	TYPE OF IMPROVEMENT	SIZE	COST

BUILDING IMP: SINGLE, INCOME, 2-3-4-5-6-7, FLAT, OTHER \_\_\_\_\_  
STY: HT. 1, 1 1/2, 2, 2 1/2, GAR, YES, NO  
BSMT: NO, PART, FULL, EXT WALLS, FR, ASB, ASPH, ALUM, FACE 4, FACE FRNT, H.B. COM, OTHER \_\_\_\_\_

DATE	1899	19	19	19	19	19	19
APPR BY	8512						
D P FORM							
ASSES REV.							
B OF R							
S T C							

NOTES

FIELD SURVEY \_\_\_\_\_ TRANS BY \_\_\_\_\_ CHECKED \_\_\_\_\_ D. P. FORM \_\_\_\_\_

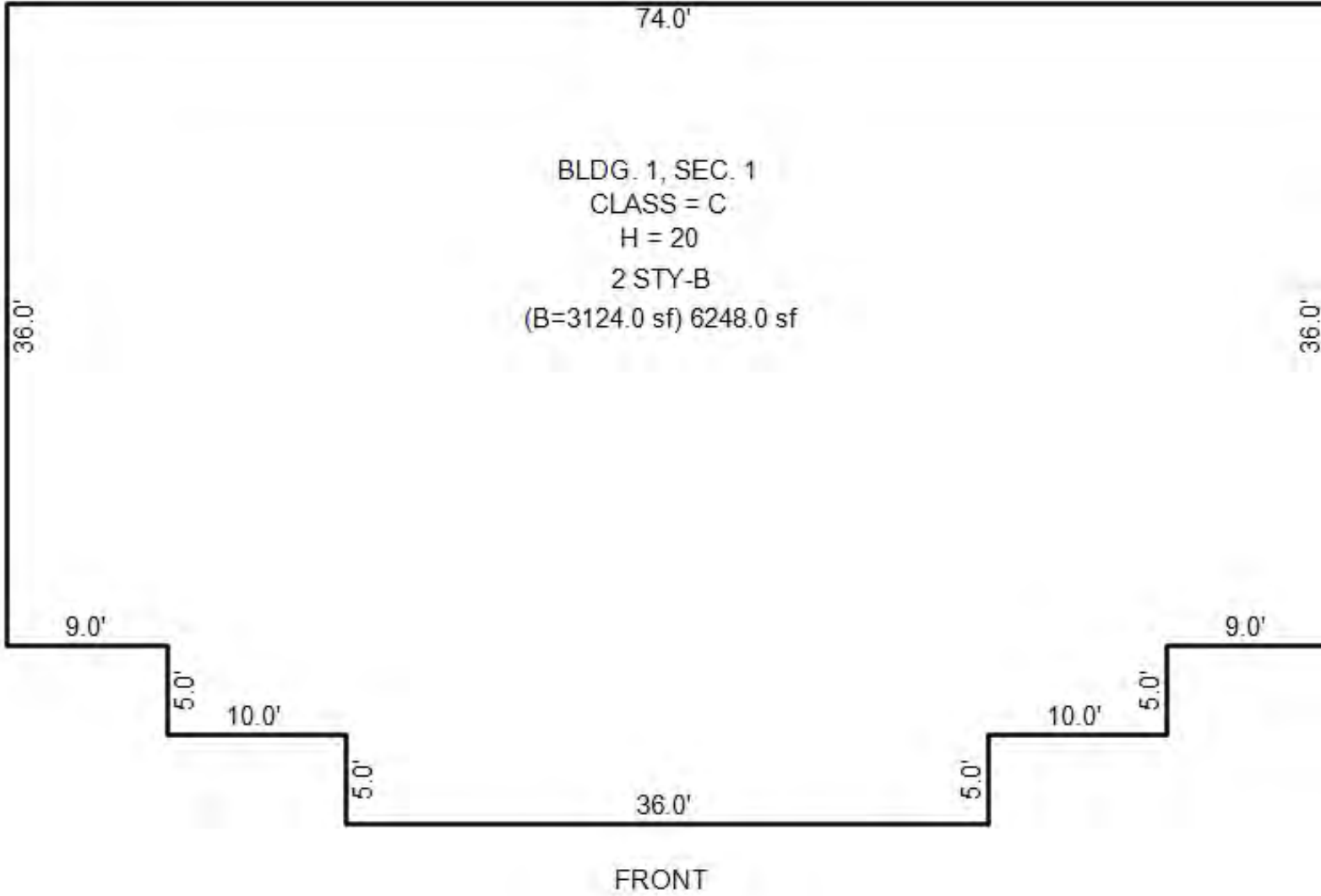
Grantor	Grantee	Sale Price	Sale Date	Inst. Type	Terms of Sale	Liber & Page	Verified By	Prcnt. Trans.					
Property Address		Class: 401-RESIDENTIAL		Zoning: R5	Building Permit(s)	Date	Number	Status					
1083 FIELD		School: DETROIT PUBLIC SCHOOLS			ALTERATION/RENOVATION	05/30/2006	091469	PERMIT COM					
Owner's Name/Address		P.R.E. 0%											
FIELD STREET LDHA LP 231 E GRAND BLVD DETROIT MI 48207-3739		WARD#: 15											
Tax Description		2020 Est TCV Tentative		Land Value Estimates for Land Table CGI.COMMERCIAL GENERAL INTERIOR									
W FIELD 73 & 72MOSES W FIELDS 2ND SUB L10 P10 PLATS W C R 15/100 100 X 180		X Improved		Vacant		* Factors *							
Comments/Influences		Public Improvements		Description		Frontage	Depth	Front	Depth	Rate	%Adj.	Reason	Value
		Dirt Road		cgi sq ft rates		100.00	180.00	1.0000	0.0000	0	100*		0
		X Gravel Road		* denotes lines that do not contribute to the total acreage calculation.						0.39	100		6,954
		X Paved Road		100 Actual Front Feet, 0.41 Total Acres								Total Est. Land Value =	6,954
		X Storm Sewer											
		X Sidewalk											
		X Water											
		X Sewer											
		X Electric											
		X Gas											
		Curb											
		X Street Lights											
		X Standard Utilities											
		Underground Utils.											
		Topography of Site											
		X Level											
		Rolling											
		X Low											
		High											
		Landscaped											
		Swamp											
		Wooded											
		Pond											
		Waterfront											
		Ravine											
		Wetland											
		Flood Plain											
		Who		When	What	Year	Land Value	Building Value	Assessed Value	Board of Review	Tribunal/Other	Taxable Value	
						2020	EXEMPT	EXEMPT	EXEMPT			EXEMPT	
						2019	EXEMPT	EXEMPT	EXEMPT			EXEMPT	
						2018	0	0	0			0	
						2017	0	0	0			0	



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Desc. of Bldg/Section: BLDG. 1, SEC. 1 Calculator Occupancy: Multiple Residences				<<<<<< Calculator Cost Computations >>>>>>			
Class: C Floor Area: 6,248 Gross Bldg Area: 6,248 Stories Above Grd: 2 Average Sty Hght : 10 Bsmnt Wall Hght : 9		Construction Cost High Above Ave. X Ave. Low		Class: C Quality: Average Total Floor Area: 6248 # of Units: 232 Overall Building Height: 20		Base Rate for Upper Floors = 88.12 Unfinished Basement, Base Rate for Basement = 29.66 (Basement Fireproofing Rate = 0.00)	
Depr. Table : 1.75% Effective Age : 25 Physical %Good: 64 Func. %Good : 100 Economic %Good: 100		** ** Calculator Cost Data ** ** Quality: Average Heat#1: Complete H.V.A.C. 100% Heat#2: Electric, Cable or Baseboard 0% Ave. SqFt/Story: 3124 Total # Units: 232 Has Elevators:		(10) Heating system: Complete H.V.A.C. Cost/SqFt: 16.05 100% Bsmnt Heating system: Electric, Cable or Baseboard Cost/SqFt: 6.26 Adjusted Square Foot Cost for Upper Floors = 104.17 Adjusted Square Foot Cost for Basement = 35.92		Total Floor Area: 6,248 Base Cost New of Upper Floors = 650,853 Basement Area: 3,124 Base Cost New of Basement = 112,214	
1904 Year Built Remodeled		Area: 3124 Perimeter: 280 Type: Unfinished Basement Heat:		Eff.Age:25 Phy.%Good/Abnr.Phy./Func./Econ./Overall %Good: 64 /100/100/100/64.0 Total Depreciated Cost = 488,363		Reproduction/Replacement Cost = 763,067	
20 Overall Bldg Height		* Mezzanine Info * Area #1: Type #1: Area #2: Type #2:		<<<<<< Segregated Cost Computations >>>>>> Costs taken from Segregated Cost Section 2: Multiples & Motels		Cost # or Height Storys Item Description Col. Rate SqFt Adj. Adj. Cost	
Comments:		* Sprinkler Info * Area: Type: Average		Total Cost New = 0		<<<<<< Calculations too long. See Valuation printout for complete pricing. >>>>>>	
(1) Excavation/Site Prep:		(7) Interior:		(11) Electric and Lighting:		(39) Miscellaneous:	
(2) Foundation:		(8) Plumbing:		Outlets: Fixtures:			
X Poured Conc.	Brick/Stone	Block	Footings	Many Above Ave.	Average Typical	Few None	
(3) Frame:		Total Fixtures		Few Average		Few Average	
		3-Piece Baths		Many Unfinished		Many Unfinished	
		2-Piece Baths		Typical		Typical	
		Shower Stalls		Flex Conduit		Incandescent	
		Toilets		Rigid Conduit		Fluorescent	
(4) Floor Structure:				Armored Cable		Mercury	
		(9) Sprinklers:		Non-Metalic		Sodium Vapor	
				Bus Duct		Transformer	
(5) Floor Cover:				(13) Roof Structure: Slope=0		(40) Exterior Wall:	
		(10) Heating and Cooling:				Thickness Bsmnt Insul.	
		Gas Oil		Coal Stoker			
(6) Ceiling:		Hand Fired Boiler		(14) Roof Cover:			

\*\*\* Information herein deemed reliable but not guaranteed\*\*\*



\*\*\* Information herein deemed reliable but not guaranteed\*\*\*

2000 COMB  
3-28-00LK

CITY OF DETROIT BOARD OF ASSESSORS  
COMMERCIAL APPRAISAL RECORD

BETWEEN AGNES  
AND E LAFAYETTE  
L.V.M. 464  
ZONING \_\_\_\_\_  
STREET \_\_\_\_\_ ALLEY \_\_\_\_\_  
\_\_\_\_\_ WIDTH \_\_\_\_\_  
\_\_\_\_\_ PAVED \_\_\_\_\_  
\_\_\_\_\_ UNPAVED \_\_\_\_\_

LAND DIMENSIONS	
FRONT	DEEP

WD 15 ITEM 7479-80  
HOUSE NO. 1083-1093  
W FIELD 73+72  
MOSES W FIELDS 2<sup>ND</sup> SUB  
L10 P10 PLATS, WCR  
15/100 100x180

MISC. IMPROVEMENTS

GENERAL NOTATIONS

ASSM NO.	USE	TYPE	AGE	SIZE	RATE

4 UNITS

SALES AND RENTAL DATA

BUILDING PERMITS

DATE	TYPE OF SALE	PRICE	RENTAL INFORMATION

DATE	PERMIT NO.	TYPE OF IMPROVEMENT	SIZE	COST

DATE	19	19	19	19	19	19	19
APPR. BY							
D. P. FORM							
ASSES. REV.							
B. OF R.							
S. T. C.							

FIELD SURVEY \_\_\_\_\_ TRANS. BY \_\_\_\_\_ CHECKED \_\_\_\_\_ D. P. FORM \_\_\_\_\_





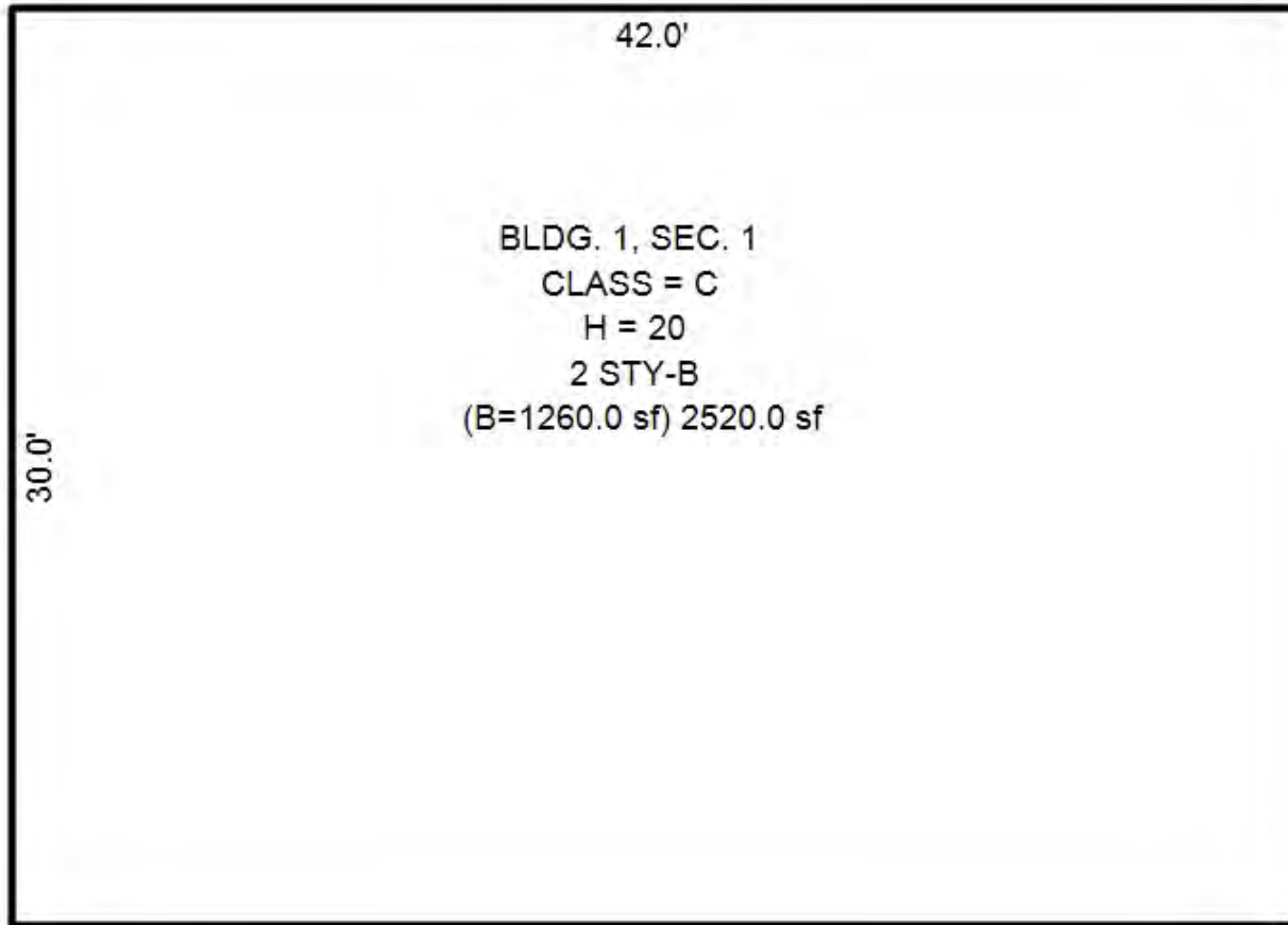
Grantor	Grantee	Sale Price	Sale Date	Inst. Type	Terms of Sale	Liber & Page	Verified By	Prcnt. Trans.			
Property Address		Class: 401-RESIDENTIAL		Zoning: R5	Building Permit(s)	Date	Number	Status			
1065 FIELD		School: DETROIT PUBLIC SCHOOLS			ALTERATION/RENOVATION	05/30/2006	091470	PERMIT COM			
Owner's Name/Address		P.R.E. 0%									
FIELD STREET LDHA LP 231 E GRAND BLVD DETROIT MI 48207-3739		WARD#: 15									
Tax Description		2020 Est TCV Tentative		Land Value Estimates for Land Table CGI.COMMERCIAL GENERAL INTERIOR							
W FIELD 69MOSES W FIELDS 2ND SUB L10 P10 PLATS W C R 15/100 50 X 180		X Improved	Vacant	* Factors *							
Comments/Influences		Public Improvements		Description	Frontage	Depth	Front	Depth	Rate %Adj.	Reason	Value
		Dirt Road		cgi sq ft rates	50.00	180.00	1.0000	0.0000	0	100*	0
		Gravel Road									
		X	Paved Road						0.42	100	3,805
		X	Storm Sewer	* denotes lines that do not contribute to the total acreage calculation.							
		X	Sidewalk	50 Actual Front Feet, 0.21 Total Acres Total Est. Land Value = 3,805							
		X	Water								
		X	Sewer								
		X	Electric								
		X	Gas								
		X	Curb								
		X	Street Lights								
		X	Standard Utilities								
		X	Underground Utils.								
		Topography of Site									
		X	Level								
		X	Rolling								
		X	Low								
		X	High								
		X	Landscaped								
		X	Swamp								
		X	Wooded								
		X	Pond								
		X	Waterfront								
		X	Ravine								
		X	Wetland								
		X	Flood Plain								
		Who	When	What	Year	Land Value	Building Value	Assessed Value	Board of Review	Tribunal/Other	Taxable Value
					2020	EXEMPT	EXEMPT	EXEMPT			EXEMPT
					2019	EXEMPT	EXEMPT	EXEMPT			EXEMPT
					2018	0	0	0			0
					2017	0	0	0			0



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Desc. of Bldg/Section: BLDG. 1, SEC. 1 Calculator Occupancy: Multiple Residences				<<<<< Calculator Cost Computations >>>>>						
Class: C Floor Area: 2,520 Gross Bldg Area: 2,520 Stories Above Grd: 2 Average Sty Hght : 10 Bsmnt Wall Hght		Construction Cost		Class: C Quality: Good Total Floor Area: 2520 # of Units: 142 Overall Building Height: 20						
		High	Above Ave.	X Ave.	Low					
Depr. Table : 1.75% Effective Age : 25 Physical %Good: 64 Func. %Good : 100 Economic %Good: 100		** ** Calculator Cost Data ** ** Quality: Good Heat#1: Complete H.V.A.C. 100% Heat#2: Electric, Cable or Baseboard 0% Ave. SqFt/Story: 1260 Total # Units: 142 Has Elevators:		Base Rate for Upper Floors = 128.51  (10) Heating system: Complete H.V.A.C. Cost/SqFt: 17.55 100% Adjusted Square Foot Cost for Upper Floors = 146.06						
1992 Year Built Remodeled		*** Basement Info *** Area: Perimeter: Type: Heat:		Total Floor Area: 2,520 Base Cost New of Upper Floors = 368,071  Reproduction/Replacement Cost = 368,071 Eff.Age:25 Phy.%Good/Abnr.Phy./Func./Econ./Overall %Good: 64 /100/100/100/64.0 Total Depreciated Cost = 235,565						
20 Overall Bldg Height		* Mezzanine Info * Area #1: Type #1: Area #2: Type #2:		<<<<< Segregated Cost Computations >>>>>						
Comments:		* Sprinkler Info * Area: Type: Average		Costs taken from Segregated Cost Section 2: Multiples & Motels Item Description Cost # or Height Storys Col. Rate SqFt Adj. Adj. Cost  Total Cost New = 0  Architectural Multiplier: 1.07  Reproduction/Replacement Cost = 0 Eff.Age:25 Phy.%Good/Abnr.Phy./Func./Econ./Overall %Good: 64 /100/100/100/64.0 Total Depreciated Cost = 0						
(1) Excavation/Site Prep:				(7) Interior:		(11) Electric and Lighting:		(39) Miscellaneous:		
(2) Foundation:		Footings		(8) Plumbing:		Outlets:		Fixtures:		
X	Poured Conc.	Brick/Stone	Block	Many Above Ave.	Average Typical	Few None	Few Average	Few Average		
(3) Frame:				Total Fixtures 3-Piece Baths 2-Piece Baths Shower Stalls Toilets		Urinals Wash Bowls Water Heaters Wash Fountains Water Softeners		Many Unfinished Typical Many Unfinished Typical		
(4) Floor Structure:				(9) Sprinklers:		Flex Conduit Rigid Conduit Armored Cable Non-Metalic Bus Duct		Incandescent Fluorescent Mercury Sodium Vapor Transformer		
(5) Floor Cover:				(10) Heating and Cooling:		(13) Roof Structure: Slope=0		(40) Exterior Wall:		
(6) Ceiling:				Gas Oil	Coal Stoker	Hand Fired Boiler			Thickness	Bsmnt Insul.
						(14) Roof Cover:				
<<<<< Calculations too long. See Valuation printout for complete pricing. >>>>>										

\*\*\* Information herein deemed reliable but not guaranteed\*\*\*



FRONT

2000 DIV.  
3-28-00LK

CITY OF DETROIT BOARD OF ASSESSORS  
COMMERCIAL APPRAISAL RECORD

BETWEEN AGNES  
AND E LAFAYETTE  
L.V.M. 464  
ZONING \_\_\_\_\_  
STREET \_\_\_\_\_ ALLEY \_\_\_\_\_  
\_\_\_\_\_ WIDTH \_\_\_\_\_  
\_\_\_\_\_ PAVED \_\_\_\_\_  
\_\_\_\_\_ UNPAVED \_\_\_\_\_

LAND DIMENSIONS	
FRONT	DEEP

WD 15 ITEM 7481  
HOUSE NO. 1065-1067  
W FIELD 69  
MOSES W FIELDS 2ND SUB  
L10 P10 PLATS, W C R  
15/100 50 x 180

MISC. IMPROVEMENTS

GENERAL NOTATIONS

ASSM NO.	USE	TYPE	AGE	SIZE	RATE

2 UNITS

SALES AND RENTAL DATA

BUILDING PERMITS

DATE	TYPE OF SALE	PRICE	RENTAL INFORMATION

DATE	PERMIT NO.	TYPE OF IMPROVEMENT	SIZE	COST

DATE	19	19	19	19	19	19	19
APPR. BY							
D. P. FORM							
ASSES. REV.							
B. OF R.							
S. T. C.							

FIELD SURVEY \_\_\_\_\_ TRANS. BY \_\_\_\_\_ CHECKED \_\_\_\_\_ D. P. FORM \_\_\_\_\_

BUILDING DESCRIPTION	SIZE	RATE	AMT	RATE SQ. FT.	TYPE	STY. HT.	AGE	CARD	OF
BASE RATE									
BASEMENT									
HEIGHT									
STORE USE									
CONST	SPAN								
CLASS									
EXT. WALLS - FRONT									
EXT. WALLS - SIDE									
RECESSED DISP. - OPEN									
REC. DISP. - CLOSED									
SIDE DISPLAY									
ROOF - TYPE									
ROOF - COVER									
ROOF - JOIST STRUCT.									
FLOOR - TYPE - 1ST									
FLOOR - COVER - 1ST									
FLOOR - TYPE - 2ND									
FLOOR - COVER - 2ND									
INT. FIN.									
CEILING MAT'L									
ATT. - SUSP.									
PARTITION MAT'L									
HEAT - 1ST									
HEAT - 2ND									
LIGHTS - 1ST									
LIGHTS - 2ND									
NO. OF STORES									
NO. OF APTS.									
LAVS. LOCATION	FL.	W.							
BATHS	FL.	W.							
TOTAL FLAT AMOUNT									
TOTAL BUILDING RATE									

AREA COMPUTATIONS

DEPR. \_\_\_\_\_ COND. \_\_\_\_\_ FUNCT. \_\_\_\_\_ ECON. \_\_\_\_\_

Grantor	Grantee	Sale Price	Sale Date	Inst. Type	Terms of Sale	Liber & Page	Verified By	Prcnt. Trans.					
Property Address		Class: 401-RESIDENTIAL		Zoning: R5	Building Permit(s)	Date	Number	Status					
1045 FIELD		School: DETROIT PUBLIC SCHOOLS			ALTERATION/RENOVATION	05/30/2006	091471	PERMIT COM					
Owner's Name/Address		P.R.E. 0%											
FIELD STREET LDHA LP 231 E GRAND BLVD DETROIT MI 48207		WARD#: 15											
Tax Description		2020 Est TCV Tentative		Land Value Estimates for Land Table CGI.COMMERCIAL GENERAL INTERIOR									
W FIELD 68 & 65MOSES W FIELDS 2ND SUB L10 P10 PLATS W C R 15/100 100 X 180		X Improved		Vacant		* Factors *							
Comments/Influences		Public Improvements		Description		Frontage	Depth	Front	Depth	Rate	%Adj.	Reason	Value
		Dirt Road		cgi sq ft rates		100.00	180.00	1.0000	0.0000	0	100*		0
		X Gravel Road		* denotes lines that do not contribute to the total acreage calculation.									
		X Paved Road		100 Actual Front Feet, 0.41 Total Acres									6,954
		X Storm Sewer		Total Est. Land Value =									6,954
		X Sidewalk											
		X Water											
		X Sewer											
		X Electric											
		X Gas											
		Curb											
		X Street Lights											
		X Standard Utilities											
		Underground Utils.											
		Topography of Site											
		X Level											
		Rolling											
		X Low											
		High											
		Landscaped											
		Swamp											
		Wooded											
		Pond											
		Waterfront											
		Ravine											
		Wetland											
		Flood Plain											
		Who		Year	Land Value	Building Value	Assessed Value	Board of Review	Tribunal/Other	Taxable Value			
		When		2020	EXEMPT	EXEMPT	EXEMPT			EXEMPT			
		What		2019	EXEMPT	EXEMPT	EXEMPT			EXEMPT			
				2018	0	0	0			0			
				2017	0	0	0			0			

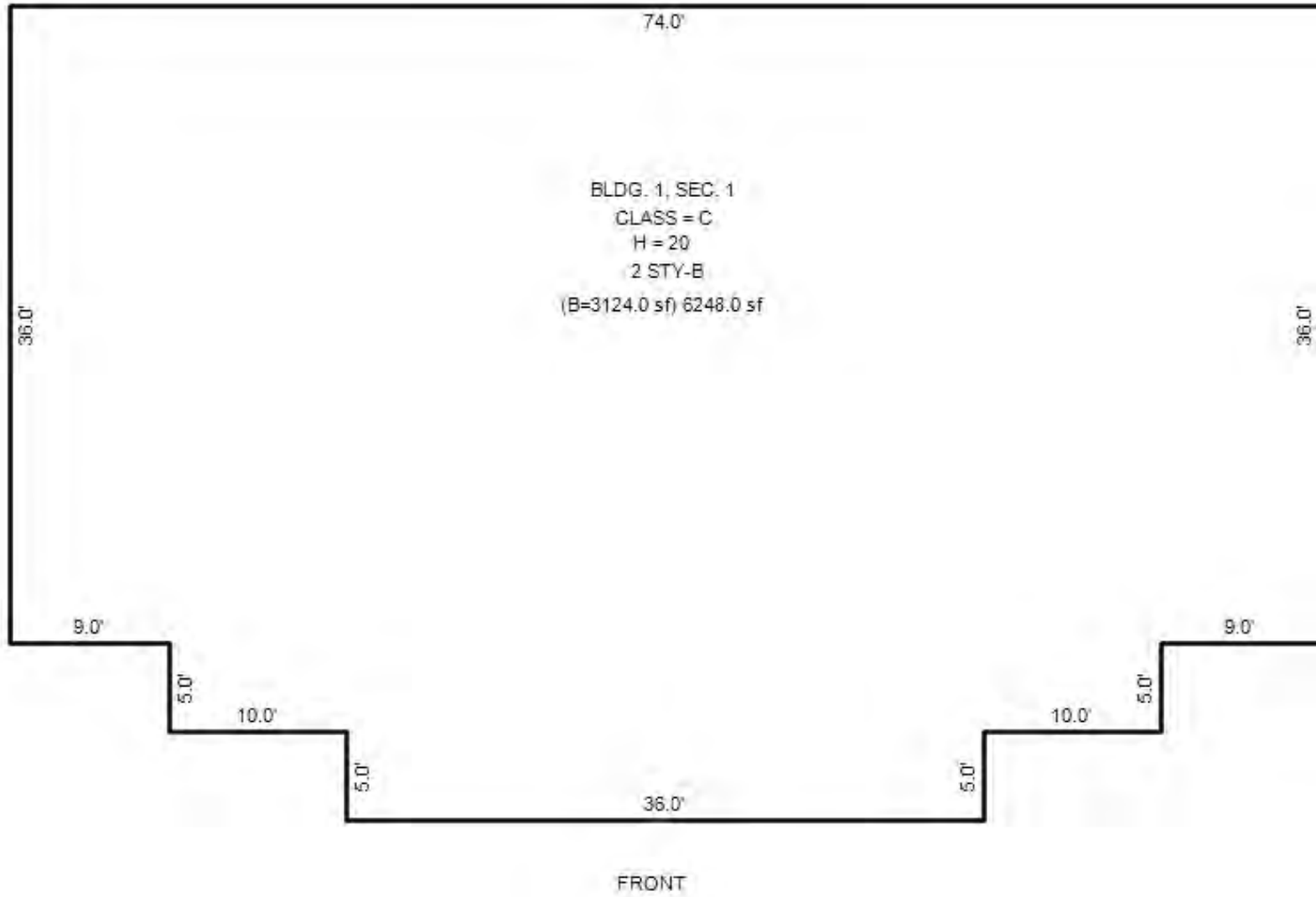


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\*\*\* Information herein deemed reliable but not guaranteed\*\*\*

Desc. of Bldg/Section: BLDG. 1, SEC. 1 Calculator Occupancy: Multiple Residences				<<<<< Calculator Cost Computations >>>>>															
Class: C Floor Area: 6,248 Gross Bldg Area: 6,248 Stories Above Grd: 2 Average Sty Hght : 10 Bsmnt Wall Hght : 9				Class: C Quality: Average Total Floor Area: 6248 # of Units: 280 Overall Building Height: 20															
Depr. Table : 1.75% Effective Age : 25 Physical %Good: 64 Func. %Good : 100 Economic %Good: 100				Construction Cost <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:25%;">High</td> <td style="width:25%;">Above Ave.</td> <td style="width:25%;">X Ave.</td> <td style="width:25%;">Low</td> </tr> </table> ** ** Calculator Cost Data ** ** Quality: Average Heat#1: Complete H.V.A.C. 100% Heat#2: Electric, Cable or Baseboard 0% Ave. SqFt/Story: 3124 Total # Units: 280 Has Elevators:				High	Above Ave.	X Ave.	Low								
High	Above Ave.	X Ave.	Low																
1906 Year Built Remodeled 20 Overall Bldg Height				Base Rate for Upper Floors = 91.58 Unfinished Basement, Base Rate for Basement = 29.66 (Basement Fireproofing Rate = 0.00)															
Comments:				(10) Heating system: Complete H.V.A.C. Cost/SqFt: 16.68 100% Bsmnt Heating system: Electric, Cable or Baseboard Cost/SqFt: 6.26 Adjusted Square Foot Cost for Upper Floors = 108.26 Adjusted Square Foot Cost for Basement = 35.92															
Area: 3124 Perimeter: 280 Type: Unfinished Basement Heat: * Mezzanine Info * Area #1: Type #1: Area #2: Type #2: * Sprinkler Info * Area: Type: Average				Total Floor Area: 6,248 Base Cost New of Upper Floors = 676,409 Basement Area: 3,124 Base Cost New of Basement = 112,214 Reproduction/Replacement Cost = 788,623 Eff.Age:25 Phy.%Good/Abnr.Phy./Func./Econ./Overall %Good: 64 /100/100/100/64.0 Total Depreciated Cost = 504,719															
(1) Excavation/Site Prep:				(7) Interior:															
(2) Foundation:				(8) Plumbing:															
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:25%;">X Poured Conc.</td> <td style="width:25%;">Brick/Stone</td> <td style="width:25%;">Block</td> <td style="width:25%;">Footings</td> </tr> </table>				X Poured Conc.	Brick/Stone	Block	Footings	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:25%;">Many Above Ave.</td> <td style="width:25%;">Average Typical</td> <td style="width:25%;">Few None</td> <td style="width:25%;">Total Fixtures</td> </tr> <tr> <td colspan="2"></td> <td colspan="2">                     Urinals                      Wash Bowls                      Water Heaters                      Wash Fountains                      Water Softeners                 </td> </tr> </table>				Many Above Ave.	Average Typical	Few None	Total Fixtures			Urinals Wash Bowls Water Heaters Wash Fountains Water Softeners	
X Poured Conc.	Brick/Stone	Block	Footings																
Many Above Ave.	Average Typical	Few None	Total Fixtures																
		Urinals Wash Bowls Water Heaters Wash Fountains Water Softeners																	
(3) Frame:				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:25%;">Few Average</td> <td style="width:25%;">Many Unfinished</td> <td style="width:25%;">Typical</td> <td style="width:25%;">Outlets:</td> <td style="width:25%;">Fixtures:</td> <td style="width:25%;">Few Average</td> <td style="width:25%;">Many Unfinished</td> <td style="width:25%;">Typical</td> </tr> </table>				Few Average	Many Unfinished	Typical	Outlets:	Fixtures:	Few Average	Many Unfinished	Typical				
Few Average	Many Unfinished	Typical	Outlets:	Fixtures:	Few Average	Many Unfinished	Typical												
(4) Floor Structure:				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:25%;">Flex Conduit</td> <td style="width:25%;">Rigid Conduit</td> <td style="width:25%;">Armored Cable</td> <td style="width:25%;">Non-Metalic</td> <td style="width:25%;">Bus Duct</td> <td style="width:25%;">Incandescent</td> <td style="width:25%;">Fluorescent</td> <td style="width:25%;">Mercury</td> <td style="width:25%;">Sodium Vapor</td> <td style="width:25%;">Transformer</td> </tr> </table>				Flex Conduit	Rigid Conduit	Armored Cable	Non-Metalic	Bus Duct	Incandescent	Fluorescent	Mercury	Sodium Vapor	Transformer		
Flex Conduit	Rigid Conduit	Armored Cable	Non-Metalic	Bus Duct	Incandescent	Fluorescent	Mercury	Sodium Vapor	Transformer										
(5) Floor Cover:				(9) Sprinklers:															
(6) Ceiling:				(10) Heating and Cooling:															
				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:25%;">Gas Oil</td> <td style="width:25%;">Coal Stoker</td> <td style="width:25%;">Hand Fired</td> <td style="width:25%;">Boiler</td> </tr> </table>				Gas Oil	Coal Stoker	Hand Fired	Boiler								
Gas Oil	Coal Stoker	Hand Fired	Boiler																
				(11) Electric and Lighting:															
				(12) Roof Structure: Slope=0															
				(13) Roof Cover:															
				(14) Roof Cover:															
				(39) Miscellaneous:															
				(40) Exterior Wall:															
				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:25%;">Thickness</td> <td style="width:25%;">Bsmnt Insul.</td> </tr> </table>				Thickness	Bsmnt Insul.										
Thickness	Bsmnt Insul.																		
				<<<<< Segregated Cost Computations >>>>> Costs taken from Segregated Cost Section 2: Multiples & Motels <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:40%;">Item Description</td> <td style="width:10%;">Cost</td> <td style="width:10%;"># or Height</td> <td style="width:10%;">Storys</td> <td style="width:10%;">Adj.</td> <td style="width:10%;">Adj.</td> <td style="width:10%;">Cost</td> </tr> </table> Total Cost New = 0 <<<<< Calculations too long. See Valuation printout for complete pricing. >>>>>				Item Description	Cost	# or Height	Storys	Adj.	Adj.	Cost					
Item Description	Cost	# or Height	Storys	Adj.	Adj.	Cost													

\*\*\* Information herein deemed reliable but not guaranteed\*\*\*



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2000 DIV.  
3-28-00LK

CITY OF DETROIT BOARD OF ASSESSORS  
COMMERCIAL APPRAISAL RECORD

BETWEEN AGNES

AND E LAFAYETTE

L.V.M. 464

ZONING \_\_\_\_\_

STREET \_\_\_\_\_ ALLEY \_\_\_\_\_

\_\_\_\_\_ WIDTH \_\_\_\_\_

\_\_\_\_\_ PAVED \_\_\_\_\_

\_\_\_\_\_ UNPAVED \_\_\_\_\_

LAND DIMENSIONS	
FRONT	DEEP

WD 15 ITEM 7482-3  
HOUSE NO. 1045-1051  
W. FIELD 68465  
MOSES W FIELDS 2ND SUB  
L10 PID PLATS, W C R  
15/100 100x180

MISC. IMPROVEMENTS

GENERAL NOTATIONS

ASSM NO.	USE	TYPE	AGE	SIZE	RATE

4 UNITS

SALES AND RENTAL DATA

BUILDING PERMITS

DATE	TYPE OF SALE	PRICE	RENTAL INFORMATION

DATE	PERMIT NO.	TYPE OF IMPROVEMENT	SIZE	COST

DATE	19	19	19	19	19	19	19
APPR. BY							
D. P. FORM							
ASSES. REV.							
B. OF R.							
S. T. C.							

FIELD SURVEY \_\_\_\_\_ TRANS. BY \_\_\_\_\_ CHECKED \_\_\_\_\_ D. P. FORM \_\_\_\_\_



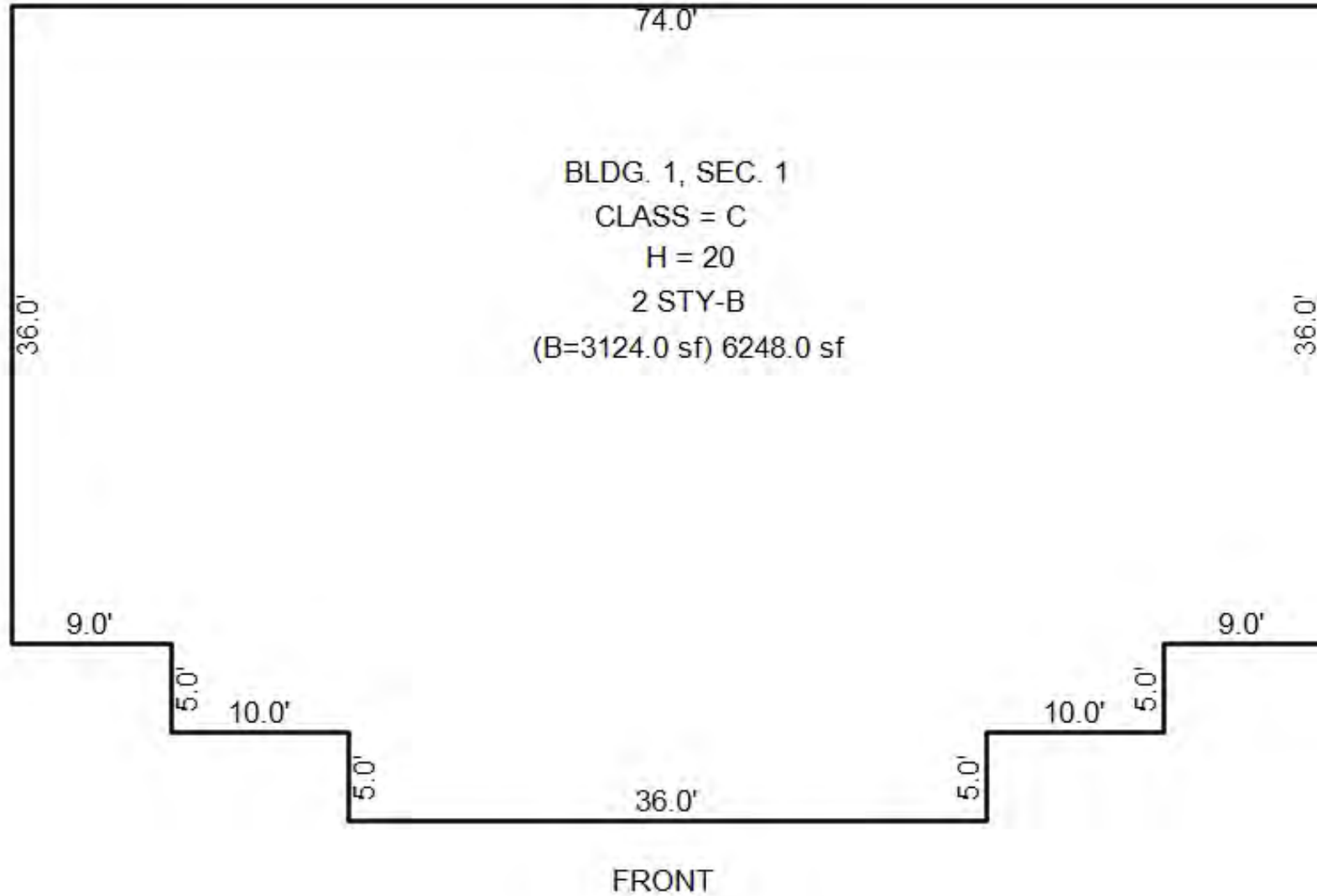
Grantor	Grantee	Sale Price	Sale Date	Inst. Type	Terms of Sale	Liber & Page	Verified By	Prcnt. Trans.		
Property Address		Class: 201-COMMERCIAL		Zoning: R5	Building Permit(s)	Date	Number	Status		
1023 FIELD		School: DETROIT PUBLIC SCHOOLS			ALTERATION/RENOVATION	10/30/2006	094551	PERMIT COM		
Owner's Name/Address		P.R.E. 0%								
FIELD STREET LDHA LP 231 E GRAND BLVD DETROIT MI 48207-3739		WARD#: 15								
Tax Description		2020 Est TCV Tentative		Land Value Estimates for Land Table CGI.COMMERCIAL GENERAL INTERIOR						
W FIELD 64,61&60MOSES W FIELDS 2ND SUB L10 P10 PLATS W C R 15/100 150 X 180		X Improved		Vacant		* Factors *				
Comments/Influences		Public Improvements		Description		Frontage	Depth	Front Depth	Rate %Adj. Reason	Value
		Dirt Road		cgi sq ft rates		150.00	180.00	1.0000 0.0000	0 100*	0
		Gravel Road		* denotes lines that do not contribute to the total acreage calculation.		27,000.000	Sq Ft	0.37 100		9,890
		X Paved Road		150 Actual Front Feet, 0.62 Total Acres		Total Est. Land Value =				9,890
		X Storm Sewer								
		X Sidewalk								
		X Water								
		X Sewer								
		X Electric								
		X Gas								
		Curb								
		X Street Lights								
		X Standard Utilities								
		Underground Utils.								
		Topography of Site								
		X Level								
		Rolling								
		X Low								
		High								
		Landscaped								
		Swamp								
		Wooded								
		Pond								
		Waterfront								
		Ravine								
		Wetland								
		Flood Plain								
		Who		Year	Land Value	Building Value	Assessed Value	Board of Review	Tribunal/Other	Taxable Value
		When		2020	EXEMPT	EXEMPT	EXEMPT			EXEMPT
		What		2019	EXEMPT	EXEMPT	EXEMPT			EXEMPT
				2018	0	0	0			0
				2017	0	0	0			0



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Desc. of Bldg/Section: BLDG. 1, SEC. 1 Calculator Occupancy: Multiple Residences				<<<<< Calculator Cost Computations >>>>>																																		
Class: C Floor Area: 6,248 Gross Bldg Area: 6,248 Stories Above Grd: 2 Average Sty Hght : 10 Bsmnt Wall Hght : 8				Class: C Quality: Average Total Floor Area: 6248 # of Units: 280 Overall Building Height: 20																																		
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High	Above Ave.	X	Ave.		Low																																	
1992 Year Built Remodeled 20 Overall Bldg Height				Base Rate for Upper Floors = 91.58 Unfinished Basement, Base Rate for Basement = 29.66 (Basement Fireproofing Rate = 0.00)  (10) Heating system: Complete H.V.A.C. Cost/SqFt: 16.68 100% Bsmnt Heating system: Electric, Cable or Baseboard Cost/SqFt: 6.26 Adjusted Square Foot Cost for Upper Floors = 108.26 Adjusted Square Foot Cost for Basement = 35.92																																		
Comments:				*** Basement Info *** Area: 3124 Perimeter: 280 Type: Unfinished Basement Heat:  * Mezzanine Info * Area #1: Type #1: Area #2: Type #2:  * Sprinkler Info * Area: Type: Average																																		
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(12) Outlets:				(14) Roof Cover:																																		
(13) Fixtures:				(39) Miscellaneous:																																		
(14) Flex Conduit Rigid Conduit Armored Cable Non-Metalic Bus Duct				(40) Exterior Wall:																																		
(15) Incandescent Fluorescent Mercury Sodium Vapor Transformer				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:15%;">Thickness</td> <td style="width:15%;"> </td> <td style="width:15%;">Bsmnt Insul.</td> <td style="width:15%;"> </td> <td style="width:15%;"> </td> <td style="width:15%;"> </td> </tr> </table>					Thickness		Bsmnt Insul.																											
Thickness		Bsmnt Insul.																																				
(16) Segregated Cost Computations				Total Cost New = 0																																		
<<<<< Segregated Cost Computations >>>>>				<<<<< Calculations too long. See Valuation printout for complete pricing. >>>>>																																		

\*\*\* Information herein deemed reliable but not guaranteed\*\*\*



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2000 CUMB  
3-28-00 LK

CITY OF DETROIT BOARD OF ASSESSORS  
COMMERCIAL APPRAISAL RECORD

BETWEEN AGNES  
AND E LAFAYETTE  
L.V.M. 464  
ZONING \_\_\_\_\_  
STREET \_\_\_\_\_ ALLEY \_\_\_\_\_  
\_\_\_\_\_ WIDTH \_\_\_\_\_  
\_\_\_\_\_ PAVED \_\_\_\_\_  
\_\_\_\_\_ UNPAVED \_\_\_\_\_

LAND DIMENSIONS	
FRONT	DEEP

WD 15 ITEM 7484-6  
HOUSE NO. 1023-1031  
W FIELD 64,61760  
MOSES W FIELDS 2ND SUB  
L10 P10 PLATS, W C R  
15/100 150x180

MISC. IMPROVEMENTS

GENERAL NOTATIONS

ASSM NO.	USE	TYPE	AGE	SIZE	RATE

5 UNITS

SALES AND RENTAL DATA

BUILDING PERMITS

DATE	TYPE OF SALE	PRICE	RENTAL INFORMATION

DATE	PERMIT NO.	TYPE OF IMPROVEMENT	SIZE	COST

DATE	19	18	19	19	19	19	19
APPR. BY							
D. P. FORM							
ASSES. REV.							
B. OF R.							
S. T. C.							

FIELD SURVEY \_\_\_\_\_ TRANS. BY \_\_\_\_\_ CHECKED \_\_\_\_\_ D. P. FORM \_\_\_\_\_


BUILDING DESCRIPTION	SIZE	RATE	AMT.	RATE SQ. FT.
BASE RATE				
BASEMENT				
HEIGHT				
STORE USE				
CONST. SPAN				
CLASS				
EXT. WALLS - FRONT				
EXT. WALLS - SIDE				
RECESSED DISP. - OPEN				
REC. DISP. - CLOSED				
SIDE DISPLAY				
ROOF - TYPE				
ROOF - COVER				
ROOF - JOIST STRUCT.				
FLOOR - TYPE - 1ST				
FLOOR - COVER - 1ST				
FLOOR - TYPE - 2ND				
FLOOR - COVER - 2ND				
INT. FIN.				
CEILING MAT'L				
ATT. - SUSP.				
PARTITION MAT'L				
HEAT - 1ST				
HEAT - 2ND				
LIGHTS - 1ST				
LIGHTS - 2ND				
NO. OF STORES				
NO. OF APTS.				
LAVS. LOCATION FL. W.				
BATHS FL. W.				
TOTAL FLAT AMOUNT				
TOTAL BUILDING RATE				

TYPE \_\_\_\_\_ STY. HT. \_\_\_\_\_ AGE \_\_\_\_\_ CARD \_\_\_\_\_ OF \_\_\_\_\_

.....

AREA COMPUTATIONS

DEPR. \_\_\_\_\_ COND. \_\_\_\_\_ FUNCT. \_\_\_\_\_ ECON. \_\_\_\_\_

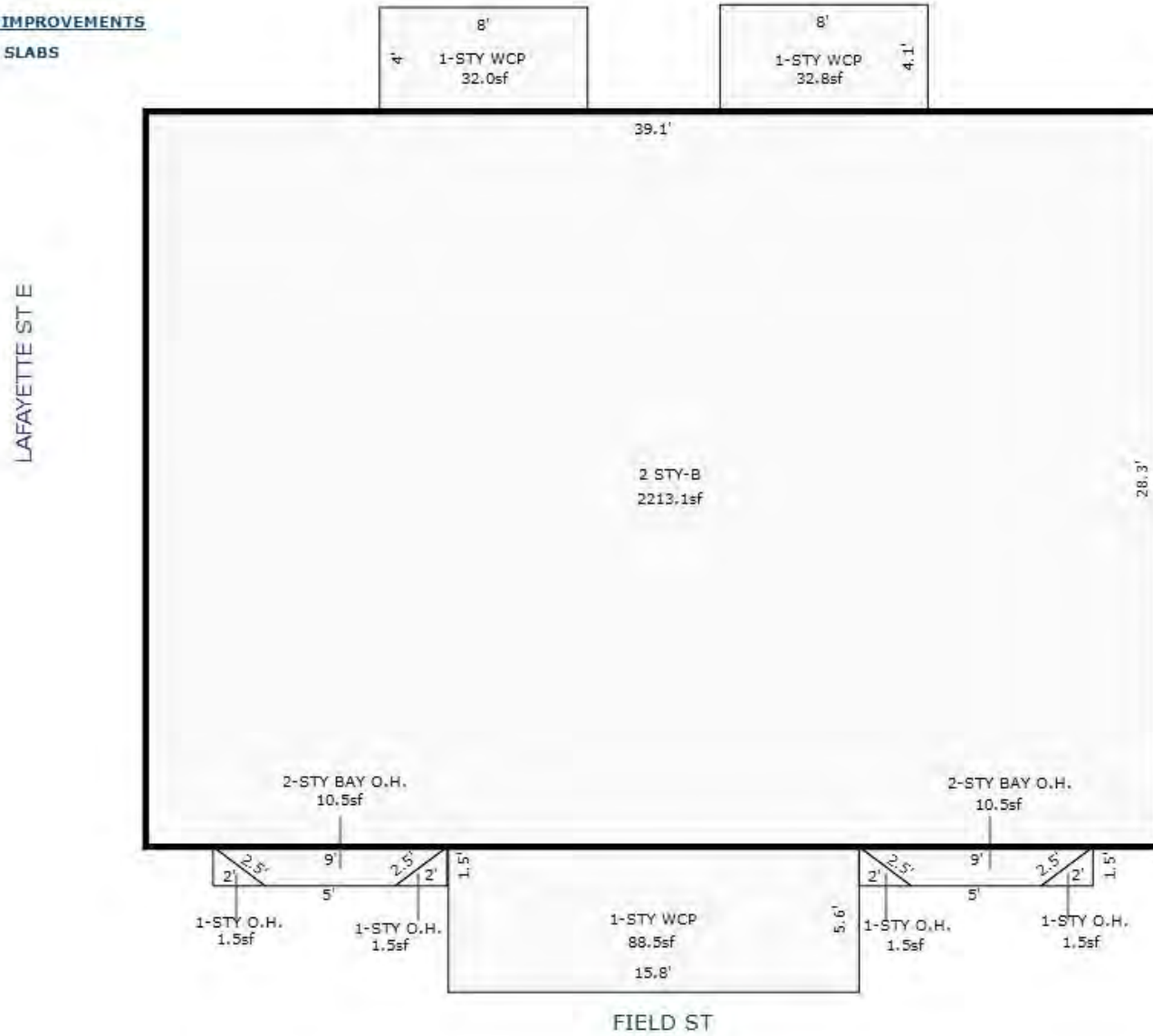
Grantor	Grantee	Sale Price	Sale Date	Inst. Type	Terms of Sale	Liber & Page	Verified By	Prcnt. Trans.	
Property Address		Class: 401-RESIDENTIAL		Zoning: R5	Building Permit(s)	Date	Number	Status	
1005 FIELD		School: DETROIT PUBLIC SCHOOLS			ALTERATION/RENOVATION	10/30/2006	094555	PERMIT COM	
Owner's Name/Address		P.R.E. 0%							
FIELD STREET LDHA LP 231 E GRAND BLVD DETROIT MI 48207-3739		WARD#: 15							
Tax Description		2020 Est TCV Tentative		Land Value Estimates for Land Table 3141A.3141A-ISLANDVIEW A.B.					
W FIELD 57 E 120 FT OF 56MOSES W FIELDS 2ND SUB L10 P10 PLATS W C R 15/100 100 IRREG		<input checked="" type="checkbox"/> Improved <input type="checkbox"/> Vacant		* Factors * Description Frontage Depth Front Depth Rate %Adj. Reason Value 100.00 150.00 1.0000 0.0000 0 100* 0 SQ FT RATE BY SIZE 15,000.000 Sq Ft 1.00 100 15,000 * denotes lines that do not contribute to the total acreage calculation. 100 Actual Front Feet, 0.34 Total Acres Total Est. Land Value = 15,000					
Comments/Influences		<input checked="" type="checkbox"/> Dirt Road <input checked="" type="checkbox"/> Gravel Road <input checked="" type="checkbox"/> Paved Road <input checked="" type="checkbox"/> Storm Sewer <input checked="" type="checkbox"/> Sidewalk <input checked="" type="checkbox"/> Water <input checked="" type="checkbox"/> Sewer <input checked="" type="checkbox"/> Electric <input checked="" type="checkbox"/> Gas <input checked="" type="checkbox"/> Curb <input checked="" type="checkbox"/> Street Lights <input checked="" type="checkbox"/> Standard Utilities <input type="checkbox"/> Underground Utils.							
		Topography of Site							
		<input checked="" type="checkbox"/> Level <input checked="" type="checkbox"/> Rolling <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Landscaped <input type="checkbox"/> Swamp <input type="checkbox"/> Wooded <input type="checkbox"/> Pond <input type="checkbox"/> Waterfront <input type="checkbox"/> Ravine <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Plain							
		Year	Land Value	Building Value	Assessed Value	Board of Review	Tribunal/Other	Taxable Value	
		Who	When	What	2020	EXEMPT	EXEMPT	EXEMPT	EXEMPT
		TYL	07/25/2016	TYL-ADV RE	2019	EXEMPT	EXEMPT	EXEMPT	EXEMPT
The Equalizer. Copyright (c) 1999 - 2009. Licensed To: City of Detroit, County of Wayne, Michigan				2018	0	0	0	0	
				2017	0	0	0	0	





LAND IMPROVEMENTS

SLABS



\*\*\* Information herein deemed reliable but not guaranteed\*\*\*

BUILDING DESCRIPTION		AMOUNT
FOUNDATION: POST C.B. BR. <input checked="" type="checkbox"/> SLAB		
BASEMENT: NO FLD PART	X	
ROOF: ASPH. COMP. WD. OTHER		
FIREPLACE: NO <u>0</u> NAT. DOUBLE		
HEAT STOVE FL FURN WALL FURN MAG. FHA STOVE H.W. ARCOLA RAD. ELEC.		
BURNER: NO GAS OIL STOKER		
BATH <u>2</u> FLOOR WALL		
X BATH FLOOR WALL		
X BATH FLOOR WALL		
L&V <u>2</u> LOCATION FL W		
X LAV. LOCATION FL W		
STALL SHOWER		
INTERIOR FINISH:		
ROOMS IN ATTIC:		
KITCHEN:		
REC. ROOM:		
MISC:		
AIR COND. YES NO TONNAGE <u>NO</u>		

USE DUPLEX 132 STY. HT. 2.0 EXT WALLS ALUM AGE 1997 AREA 1135 CLASS C15

RESIDENTIAL BUILDING APPRAISAL REPORT FORM												
ASSM NO.	USE	ASSM STATUS	STORY HEIGHT	STRU CODE	AREA	YEAR BUILT	DEP	RATE	COND	FUNCT	ECON	F
15-18	19-21	22-24	25-27	28-29	30-39	40-42	43-44	45-52	53-56	57-59	60-62	73
001	0	132	000	02	0	31	1106	1997	01			
002	0	151	000	12	0	31	21	1997	01			
003	6	151	000	01	0	31	8	1997	01			

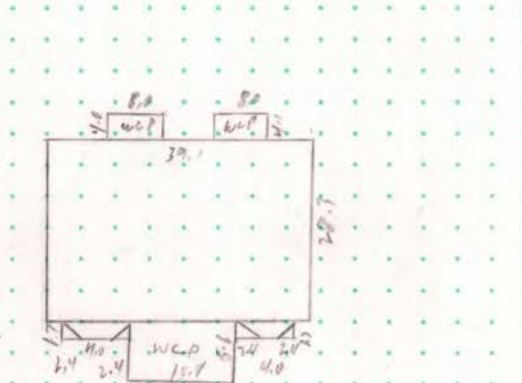
PORCH, TERRACE, ETC.			
DESCRIPTION	SQ. FEET	RATE	AMOUNT
WCP	152	3.00	456
TOTAL			

TRANSFER TO APPRAISAL REPORT FORM			
NO GARAGE	AGE		
DESCRIPTION	SQ. FT./SIZE	RATE	AMOUNT
GAR.			
DRIVE			
DOORS			
MISC.			
TOTAL			

SKETCH

AREA COMPUTATIONS



PORCH COMPUTATIONS

MISC. STRUCTURES

SUPERVISOR'S APPROVAL \_\_\_\_\_

CITY OF DETROIT BOARD OF ASSESSORS  
RESIDENTIAL APPRAISAL RECORD

BETWEEN AGNES  
AND E LAFAYETTE  
LVM 464  
ZONING \_\_\_\_\_  
STREET \_\_\_\_\_ ALLEY \_\_\_\_\_  
WIDTH \_\_\_\_\_  
PAVED \_\_\_\_\_  
UNPAVED \_\_\_\_\_

LAND DIMENSIONS	
FRONT	DEEP

WD 15 ITEM ~~7488~~  
HOUSE NO. 1005-1007 7487-8  
W FIELD E 120 FT OF 56  
MOSES W FIELDS 2ND SUB  
L10 P10 PLATS, WCR  
15/100 50 X 120

LAND APPRAISAL REPORT FORM

GENERAL NOTATIONS

ASSM NO	LAND USE	ASSM STATUS	LVM	ZONING	FRONT	DEPTH	RATE	OBSCOL #1	OBSCOL #2	OBSCOL #3
15-18	19-21	22-24	25-27	28-29	30-39	40-44	45-52	53-56	57-59	60-62
001	L 832	000	464	01	50.00	120.00				

SALES AND RENTAL DATA

DATE	TYPE OF SALE	PRICE	RENTAL INFORMATION

BUILDING PERMITS

DATE	PERMIT NO.	TYPE OF IMPROVEMENT	SIZE	COST
	CUBED 10-28-97ER			

BUILDING IMP. SINGLE INCOME 2-3-4-5-6-7 FLAT OTHER \_\_\_\_\_ STY. HT. 1 1½ 2 2½ GAR YES NO  
BSMT. NO PART FULL EXT. WALLS FR ASB ASPH ALUM FACE 4 FACE FRT H.S. COM OTHER \_\_\_\_\_

DATE	1997	19	19	19	19	19	19
APPR BY	SAR						
D. P. FORM							
ASSES REV.							
B OF R							
S T C							

NOTES

FIELD SURVEY \_\_\_\_\_ TRANS BY \_\_\_\_\_ CHECKED \_\_\_\_\_ D. P. FORM \_\_\_\_\_

Grantor	Grantee	Sale Price	Sale Date	Inst. Type	Terms of Sale	Liber & Page	Verified By	Prcnt. Trans.
		20,000	11/01/1996	WD	NO CONSIDERATION	96329:01310	PTA	0.0
		20,000	03/01/1992	LC	VALID ARMS LENGTH	25856:04660	PTA	0.0
Property Address		Class: 401-RESIDENTIAL		Zoning: R5	Building Permit(s)	Date	Number	Status
232 E GRAND BLVD		School: DETROIT PUBLIC SCHOOLS						
Owner's Name/Address		P.R.E. 0%						
FIELD STREET LDHA LP 231 E GRAND BLVD DETROIT MI 48207		WARD#: 15		2020 Est TCV Tentative				
Tax Description		X Improved		Vacant		Land Value Estimates for Land Table 3141A.3141A-ISLANDVIEW A.B.		
E E GRAND BLVD 58 MOSES W FIELDS 2ND SUB L10 P10 PLATS, W C R 15/100 50X155		Public Improvements		Description		* Factors *		Value
Comments/Influences		X Dirt Road		Frontage		Depth		Rate %Adj. Reason
		X Gravel Road		50.00		155.00		1.0000 0.0000 0 100*
		X Paved Road		SQ FT RATE BY SIZE		7,750.000 Sq Ft		1.00 100
		X Storm Sewer		* denotes lines that do not contribute to the total acreage calculation.		50 Actual Front Feet, 0.18 Total Acres		Total Est. Land Value = 7,750
		X Sidewalk						
		X Water						
		X Sewer						
		X Electric						
		X Gas						
		Curb						
		X Street Lights						
		X Standard Utilities						
		Underground Utils.						
		Topography of Site						
		X Level						
		Rolling						
		X Low						
		High						
		Landscaped						
		Swamp						
		Wooded						
		Pond						
		Waterfront						
		Ravine						
		Wetland						
		Flood Plain						
		Year	Land Value	Building Value	Assessed Value	Board of Review	Tribunal/Other	Taxable Value
Who		When	What	2020	EXEMPT	EXEMPT	EXEMPT	EXEMPT
TYL 07/25/2016 TYL-ADV RE		2019	EXEMPT	EXEMPT	EXEMPT			EXEMPT
		2018	0	0	0			0
		2017	0	0	0			0



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Building Type		(3) Roof (cont.)		(11) Heating/Cooling			(15) Built-ins			(15) Fireplaces			(16) Porches/Decks			(17) Garage		
X	Single Family Mobile Home Town Home Duplex A-Frame		Eavestrough Insulation 0 Front Overhang 0 Other Overhang	X	Gas Wood	Oil Coal	Elec. Steam		Appliance Allow. Cook Top Dishwasher Garbage Disposal Bath Heater Vent Fan Hot Tub Unvented Hood Vented Hood Intercom Jacuzzi Tub Jacuzzi repl.Tub Oven Microwave Standard Range Self Clean Range Sauna Trash Compactor Central Vacuum Security System		Interior 1 Story Interior 2 Story 2nd/Same Stack Two Sided Exterior 1 Story Exterior 2 Story Prefab 1 Story Prefab 2 Story Heat Circulator Raised Hearth Wood Stove Direct-Vented Gas	Area	Type			Year Built: Car Capacity: Class: Exterior: Brick Ven.: Stone Ven.: Common Wall: Foundation: Finished ?: Auto. Doors: Mech. Doors: Area: % Good: Storage Area: No Conc. Floor:		
X	Wood Frame		(4) Interior	X	Forced Air w/o Ducts Forced Air w/ Ducts Forced Hot Water Electric Baseboard Elec. Ceil. Radiant Radiant (in-floor) Electric Wall Heat Space Heater Wall/Floor Furnace Forced Heat & Cool Heat Pump No Heating/Cooling							135 176	WCP (1 Story) WCP (1 Story)					
Building Style: LARGE FLATS		Trim & Decoration		Central Air Wood Furnace			(12) Electric			Class: C Effec. Age: 57 Floor Area: 4,526 Total Base New : 477,049 Total Depr Cost: 198,477 Estimated T.C.V: 48,627			E.C.F. X 0.245			Bsmnt Garage: Carport Area: Roof:		
Yr Built	Remodeled	Size of Closets		No./Qual. of Fixtures			Cost Est. for Res. Bldg: 1 Single Family LARGE FLATS			Cls C Blt 1908								
1908 2	0	Ex	X Ord	Min	Ex.	X Ord.	Min	(11) Heating System: Forced Air w/o Ducts Ground Area = 2263 SF Floor Area = 4526 SF. Phy/Ab.Phy/Func/Econ/Comb. % Good=45/100/100/100/45 Building Areas Stories Exterior Foundation Size Cost New Depr. Cost 2 Story Brick Basement 2,263 Total: 413,868 186,240										
Condition: Good		Lg	X Ord	Small	Many	X Ave.	Few	(13) Plumbing			Other Additions/Adjustments							
Room List		(5) Floors		Average Fixture(s)			Plumbing			Porches								
	Basement 1st Floor 2nd Floor Bedrooms	Kitchen: Other: Other:		4 3 Fixture Bath 1 2 Fixture Bath Softener, Auto Softener, Manual Solar Water Heat No Plumbing Extra Toilet Extra Sink Separate Shower Ceramic Tile Floor Ceramic Tile Wains Ceramic Tub Alcove Vent Fan			2 3 Fixture Bath 2 2 Fixture Bath			WCP (1 Story) WCP (1 Story) Recreation Room								
(1) Exterior		(6) Ceilings		(14) Water/Sewer			Notes:			ECF (3141A-ISLANDVIEW A.B.) 0.245 => TCV: 48,627								
	Wood/Shingle Aluminum/Vinyl X Brick Insulation	Basement: 2263 S.F. Crawl: 0 S.F. Slab: 0 S.F. Height to Joists: 0.0		Public Water Public Sewer Water Well 1000 Gal Septic 2000 Gal Septic Lump Sum Items:														
(2) Windows		(7) Excavation		(9) Basement Finish														
X	Many Avg. Few	X	Large Avg. Small	2200 Recreation SF Living SF Walkout Doors No Floor SF														
(3) Roof		(8) Basement		(10) Floor Support														
	Wood Sash Metal Sash Vinyl Sash Double Hung Horiz. Slide Casement Double Glass Patio Doors Storms & Screens	Conc. Block Poured Conc. Stone Treated Wood Concrete Floor		Joists: Unsupported Len: Cntr.Sup:														
	Gable Hip X Flat	Gambrel Mansard Shed																
	X Asphalt Shingle																	
Chimney: Brick																		

\*\*\* Information herein deemed reliable but not guaranteed\*\*\*

LAND IMPROVEMENTS  
SLABS

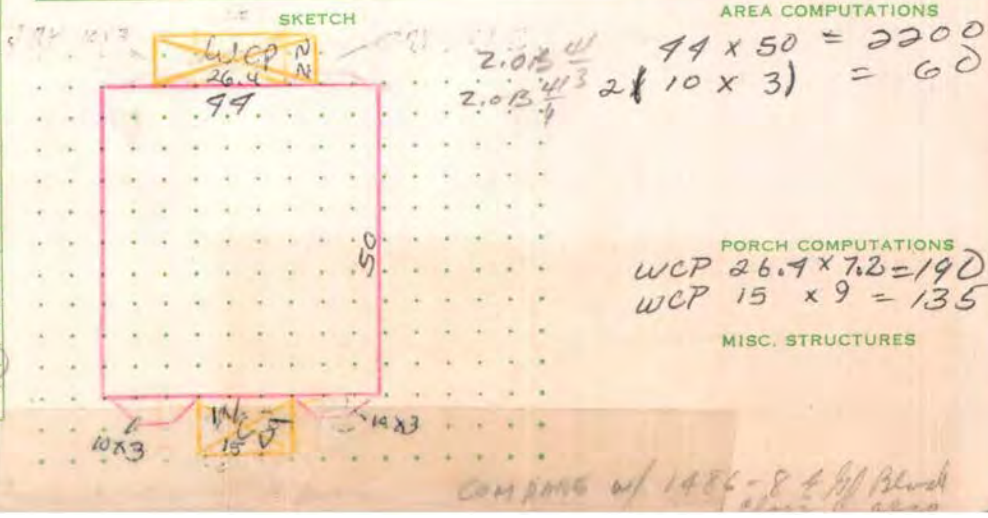


\*\*\* Information herein deemed reliable but not guaranteed\*\*\*

BUILDING DESCRIPTION	AMOUNT		
FOUNDATION: POST C.B. BR CONC. SLAB	X		
BASEMENT: NO FULL PART X	X		
ROOF: ASPH COMP WD. OTHER	X		
FIREPLACE: NO NAT. DOUBLE	X		
HEAT: STOVE FL. FURN. WALL FURN. (MAG.) PHA STEAM H.W. ARCOLA RAD. ELEC	-750		
BURNER: NO GAS OIL STOVE	X		
BATH: 4 FLOOR WCP WALL PL	-1400		
X BATH NO FLOOR WALL	X		
X BATH FLOOR WALL	X		
LAV. NO LOCATION FL. W.	X		
X LAV. LOCATION FL. W.	X		
STALL SHOWER	NO		
INTERIOR FINISH: PLYST	X		
ROOMS IN ATTIC: NO	+		
KITCHEN:	+		
REC. ROOM: 2 RM GPT IN NO BASE	1000		
MISC.: 4 FLAT	6050		
AIR COND. YES NO TONNAGE	X		
PORCH, TERRACE, ETC.			
DESCRIPTION	SQ. FEET	RATE	AMOUNT
WCP	325	3.00	975
TOTAL			6275
TRANSFER TO APPRAISAL REPORT FORM			
5 GARAGE BR	476	AGE 1925	
DESCRIPTION	SQ. FT/SIZE	RATE	AMOUNT
GAR.	476 X 22		4114
A DRIVE			X
DOORS	ORD		-150
MISC.			
TOTAL			3964
TRANSFER TO APPRAISAL REPORT FORM			

USE 4 FLDT STY. HT. 2 FACE FRT 1908 EXT. WALLS FRT AGE 1908 AREA 2260 CLASS USE C C470

RESIDENTIAL BUILDING APPRAISAL REPORT FORM												
ASSEM. NO.	USE	ASSEM. STATUS	STORY HEIGHT	STRU. CODE	AREA	YEAR BUILT	DEP.	RATE	COND.	FUNCT.	ECON.	F
15-18	19-21	22-24	25-27	28-29	30-39	40-42	43-44	45-52	53-56	57-59	60-62	73
X 00110	123	000	0210	41	2200	908	01	1535	+	150	200	
X 00210	151	X	0210	41	60	908	01	1603	+	150	200	
X 00310	152	X	000	00	6275	908	01	100	+	150	200	
00414	163	X	0110	43	3964	925	06	100	+	500	200	





CITY OF DETROIT BOARD OF ASSESSORS  
RESIDENTIAL APPRAISAL RECORD

BOOK 03 WARD 15 ITEM 7531.

HOUSE NO. 232-4

E GRD BLVD E  
MOSES W FIELDS 2ND SUB  
L10 P10 PLATS, W C R  
15/100 50 X 155

58

BETWEEN Lafayette  
AND Wiggins  
L.V.M. \_\_\_\_\_  
ZONING \_\_\_\_\_  
STREET \_\_\_\_\_ ALLEY \_\_\_\_\_  
WIDTH \_\_\_\_\_  
PAVED \_\_\_\_\_  
UNPAVED \_\_\_\_\_

LAND DIMENSIONS	
FRONT	DEEP

8370 LAND APPRAISAL REPORT FORM

GENERAL NOTATIONS

ASSM. NO.	LAND USE	ASSM. STATUS	L.V.M.	ZONING	FRONT	DEPTH	RATE	OBSOL. #1	OBSOL. #2	OBSOL. #3
15-18	19-21	22-24	25-27	28-29	30-39	40-44	45-52	53-56	57-59	60-62
001	L	012	000	464 05	50 00	155 00	80 00	X	X	X

SALES AND RENTAL DATA

BUILDING PERMITS

DATE	TYPE OF SALE	PRICE	RENTAL INFORMATION

DATE	PERMIT NO.	TYPE OF IMPROVEMENT	SIZE	COST

BUILDING IMP. SINGLE INCOME 2-3-4-5-6-7 FLAT OTHER \_\_\_\_\_ STY. HT. 1 1 1/2 2 2 1/2 GAR. YES NO  
BSMT.: NO PART FULL EXT. WALLS FR. ASB. ASPH. ALUM. FACE 4 FACE FR. H.B.COM. OTHER \_\_\_\_\_

DATE	1966	1967	1968	1969	1970	1971	1972
APPR. BY	<u>D. P. FORM</u>						
D. P. FORM							
ASSES. REV.							
B. OF R.							
S. T. C.							

NOTES  
D. Apt - 20%  
25%  
E - 15%  
A. APT. - 10%  
25%  
A. APT - 10%  
FUNC. 15%  
20%

FIELD SURVEY   TRANS. BY   CHECKED TBM D. P. FORM \_\_\_\_\_

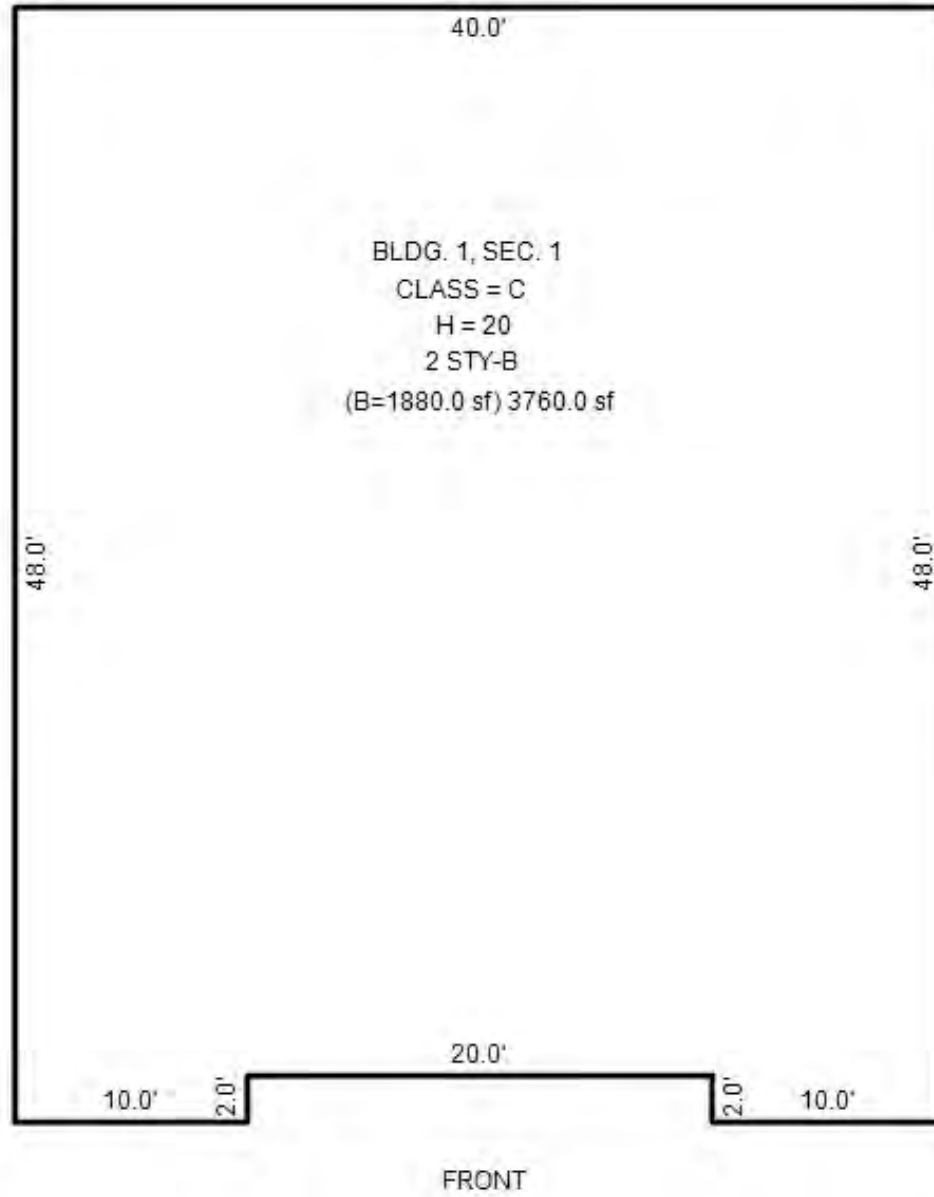
69-88  
FIELD  
GRANTED W  
JUN 25 1969  
MAY 17 1971  
JAN 26 1972

Grantor	Grantee	Sale Price	Sale Date	Inst. Type	Terms of Sale	Liber & Page	Verified By	Prcnt. Trans.						
		7,427	03/01/1992	WD	NO CONSIDERATION	25804:03510	REG DEEDS	0.0						
Property Address		Class: 401-RESIDENTIAL		Zoning: R5	Building Permit(s)	Date	Number	Status						
236 E GRAND BLVD		School: DETROIT PUBLIC SCHOOLS		ALTERATION/RENOVATION		11/29/2006	94553	PERMIT COM						
Owner's Name/Address		P.R.E. 0%		WARD#: 15										
FIELD STREET II LDHA LP 231 E GRAND BLVD DETROIT MI 48207-3739		2020 Est TCV Tentative												
Tax Description		X Improved		Vacant		Land Value Estimates for Land Table CGLT.COMMERCIAL GENERAL LOW TRAFFIC								
E E GRAND BLVD 59MOSES W FIELDS 2ND SUB L10 P10 PLATS, W C R 15/100 50X155		Public Improvements		* Factors *										
Comments/Influences		Dirt Road		Description		Frontage		Depth	Front	Depth	Rate %Adj.	Reason	Value	
		Gravel Road		cglft sq ft		rates		7,754.000		Sq Ft		0.65	100	5,021
		X Paved Road						0.18		Total Acres		Total Est. Land Value =		5,021
		X Storm Sewer												
		X Sidewalk												
		X Water												
		X Sewer												
		X Electric												
		X Gas												
		Curb												
		X Street Lights												
		X Standard Utilities												
		Underground Utils.												
		Topography of Site												
		X Level												
		Rolling												
		X Low												
		High												
		Landscaped												
		Swamp												
		Wooded												
		Pond												
		Waterfront												
		Ravine												
		Wetland												
		Flood Plain												
		Who		Year	Land Value	Building Value	Assessed Value	Board of Review	Tribunal/Other	Taxable Value				
		When		2020	EXEMPT	EXEMPT	EXEMPT			EXEMPT				
		What		2019	EXEMPT	EXEMPT	EXEMPT			EXEMPT				
				2018	0	0	0			0				
				2017	0	0	0			0				
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Desc. of Bldg/Section: BLDG. 1, SEC. 1 Calculator Occupancy: Multiple Residences				<<<<< Calculator Cost Computations >>>>>																													
Class: C Floor Area: 3,760 Gross Bldg Area: 3,760 Stories Above Grd: 2 Average Sty Hght : 10 Bsmnt Wall Hght : 8				Class: C Quality: Average Total Floor Area: 3760 # of Units: 180 Overall Building Height: 20																													
Depr. Table : 1.75% Effective Age : 25 Physical %Good: 64 Func. %Good : 100 Economic %Good: 100				Construction Cost <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:15%;">High</td> <td style="width:15%;">Above Ave.</td> <td style="width:15%;">X Ave.</td> <td style="width:15%;">Low</td> <td colspan="2"></td> </tr> </table> ** ** Calculator Cost Data ** ** Quality: Average Heat#1: Complete H.V.A.C. 100% Heat#2: Electric, Cable or Baseboard 0% Ave. SqFt/Story: 1880 Total # Units: 180 Has Elevators:					High	Above Ave.	X Ave.	Low																					
High	Above Ave.	X Ave.	Low																														
1992 Year Built Remodeled				Base Rate for Upper Floors = 92.84 Unfinished Basement, Base Rate for Basement = 30.07 (Basement Fireproofing Rate = 0.00)																													
20 Overall Bldg Height				(10) Heating system: Complete H.V.A.C. Cost/SqFt: 16.91 100% Bsmnt Heating system: No Heating or Cooling Cost/SqFt: 0.00 Adjusted Square Foot Cost for Upper Floors = 109.75 Adjusted Square Foot Cost for Basement = 30.07																													
Comments:				*** Basement Info *** Area: 1880 Perimeter: 180 Type: Unfinished Basement Heat: No Heating or Cooling																													
				* Mezzanine Info * Area #1: Type #1: Area #2: Type #2:																													
				* Sprinkler Info * Area: Type: Average																													
(1) Excavation/Site Prep:				(7) Interior:																													
(2) Foundation:				(8) Plumbing:																													
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:15%;">X Poured Conc.</td> <td style="width:15%;">Brick/Stone</td> <td style="width:15%;">Block</td> <td colspan="2"></td> </tr> </table>				X Poured Conc.	Brick/Stone	Block			<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:15%;">Many Above Ave.</td> <td style="width:15%;">Average Typical</td> <td style="width:15%;">Few None</td> <td colspan="2"></td> </tr> </table>					Many Above Ave.	Average Typical	Few None																	
X Poured Conc.	Brick/Stone	Block																															
Many Above Ave.	Average Typical	Few None																															
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\*\*\* Information herein deemed reliable but not guaranteed\*\*\*



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CITY OF DETROIT BOARD OF ASSESSORS  
RESIDENTIAL APPRAISAL RECORD

15

7532

BETWEEN \_\_\_\_\_  
AND \_\_\_\_\_  
L.V.M. \_\_\_\_\_  
ZONING \_\_\_\_\_  
STREET \_\_\_\_\_ ALLEY \_\_\_\_\_  
WIDTH \_\_\_\_\_  
PAVED \_\_\_\_\_  
UNPAVED \_\_\_\_\_

LAND DIMENSIONS	
FRONT	DEEP

240 - 250 E. GRAND BLVD

8370

LAND APPRAISAL REPORT FORM

GENERAL NOTATIONS

ASSM NO.	LAND USE	ASSM STATUS	L.V.M.	ZONING	FRONT	DEPTH	RATE	OBSOL #1	OBSOL #2	OBSOL #3
15-18	19-21	22-24	25-27	28-29	30-39	40-44	45-52	53-56	57-59	60-62

ISLANDVIEW TOWNHOUSE

SALES AND RENTAL DATA

DATE	TYPE OF SALE	PRICE	RENTAL INFORMATION

BUILDING PERMITS

DATE	PERMIT NO.	TYPE OF IMPROVEMENT	SIZE	COST

BUILDING IMP: SINGLE INCOME 2-3-4-5-6-7 FLAT OTHER \_\_\_\_\_ STY. HT. 1 1½ 2 2½ GAR YES NO  
BSMT: NO PART FULL EXT. WALLS FR. ASB. ASPH. ALUM. FACE 4 FACE FR. H.B. COM. OTHER \_\_\_\_\_

DATE	19	19	19	19	19	19	19
APPR BY							
D. P. FORM							
ASSES. REV.							
B. OF R.							
S. T. C.							

FAB

NOTES

FIELD SURVEY \_\_\_\_\_ TRANS. BY \_\_\_\_\_ CHECKED \_\_\_\_\_ D. P. FORM \_\_\_\_\_

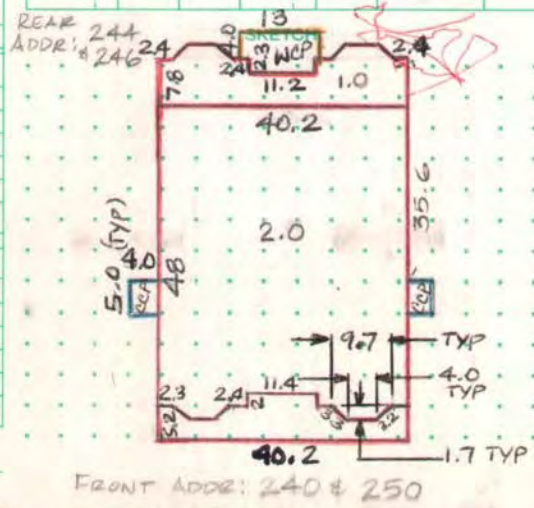
BUILDING DESCRIPTION	AMOUNT		
FOUNDATION: POST <u>(CB)</u> BR. CONC. SLAB			
BASEMENT NO <u>(FULL PART)</u> X			
ROOF: <u>(ASPH)</u> COMP. WD. OTHER			
FIREPLACE: NO _____ NAT. DOUBLE			
HEAT: STOVE FL. FURN. WALL FURN. HAG. <u>(FHD)</u> STEAM H.W. ARCOLA RAD. ELEC.			
BURNER: NO <u>(GAS)</u> OIL STOKER			
BATH _____ FLOOR WALL			
X BATH _____ FLOOR WALL			
X BATH _____ FLOOR WALL			
LAV _____ LOCATION FL. W			
X LAV _____ LOCATION FL. W			
STALL SHOWER			
INTERIOR FINISH:			
ROOMS IN ATTIC:			
KITCHEN:			
REC. ROOM:			
MISC.:			
AIR COND. <u>(YES)</u> NO TONNAGE <u>47</u>	<u>1200</u>		
PORCH, TERRACE, ETC.			
DESCRIPTION	SQ. FEET	RATE	
TRANSFER TO APPRAISAL REPORT FORM		TOTAL	
GARAGE		AGE	
DESCRIPTION	SQ. FT./SIZE	RATE	AMOUNT
GAR.			
DRIVE			
DOORS			
MISC.			
TRANSFER TO APPRAISAL REPORT FORM		TOTAL	

FAC 1966

USE \_\_\_\_\_ STY. HT. \_\_\_\_\_ EXT. WALLS \_\_\_\_\_ AGE \_\_\_\_\_ AREA \_\_\_\_\_ CLASS \_\_\_\_\_

RESIDENTIAL BUILDING APPRAISAL REPORT FORM

ASSM NO.	USE	ASSM STATUS	STORY HEIGHT	STRU CODE	AREA	YEAR BUILT	DEP	RATE	COND.	FUNCT.	ECON.	F
15-18	19-21	22-24	25-27	28-29	30-39	40-42	43-44	45-52	53-56	57-59	60-62	73



**AREA COMPUTATIONS**

$2.0 \frac{41}{3} 40.2 \times 48 = 1930.$   
 $\text{DED. } 11.4 \times 2 = 22.8$   
1907.2

$1.0 \frac{41}{2} 40.2 \times 7.8 = 314.$   
 $\text{DED. } 11.2 \times 2.3 = 25.8$   
288.2

**PORCH COMPUTATIONS**

WCP  $5.2 \times 40.2 = 209$   
 $2.0 \times 11.4 = 22.8$   
 $\text{DED } 30 \times 2(11.8) = 23.6$   
208.2

CCP  $2(4.0 \times 3.0) = 40$

**MISC. STRUCTURES**

WCP  $13 \times 4 = 52$   
 $11.2 \times 2.3 = 25.76$   
78.76

BAYS  $4(4 \times 1.7) = 27.2$   
 $8(2.85 \times 1.7) = 19.4$   
47.6

Grantor	Grantee	Sale Price	Sale Date	Inst. Type	Terms of Sale	Liber & Page	Verified By	Prcnt. Trans.			
MESSIAH HOUSING CORPORATIO	FIELD STREET II LDHALP	68,300	01/21/1997	QC	MULTI PARCEL INVALID		REG DEEDS	0.0			
Property Address		Class: 401-RESIDENTIAL		Zoning: R5	Building Permit(s)		Date	Number	Status		
238 E GRAND BLVD		School: DETROIT PUBLIC SCHOOLS									
Owner's Name/Address		P.R.E. 0%									
FIELD STREET II LDHA LP 231 E GRAND BLVD DETROIT MI 48207		WARD#: 15		2020 Est TCV Tentative							
Tax Description		Improved	X	Vacant	Land Value Estimates for Land Table CGLT.COMMERCIAL GENERAL LOW TRAFFIC						
E E GRAND BLVD S 25 FT OF 62MOSES W FIELDS 2ND SUB L10 P10 PLATS W C R 15/100 25 X 155		Public Improvements		* Factors *							
Comments/Influences		Dirt Road		Description	Frontage	Depth	Front	Depth	Rate %Adj.	Reason	Value
		Gravel Road		cglt sq ft rates	25.00	155.00	1.0000	0.0000	0	100*	0
		X Paved Road		* denotes lines that do not contribute to the total acreage calculation.							
		X Storm Sewer		25 Actual Front Feet, 0.09 Total Acres		3,880.000 Sq Ft		0.70 100		Total Est. Land Value = 2,731	
		X Sidewalk									
		X Water									
		X Sewer									
		X Electric									
		X Gas									
		Curb									
		X Street Lights									
		X Standard Utilities									
		Underground Utils.									
		Topography of Site									
		X Level									
		Rolling									
		X Low									
		High									
		Landscaped									
		Swamp									
		Wooded									
		Pond									
		Waterfront									
		Ravine									
		Wetland									
		Flood Plain									
		Year	Land Value	Building Value	Assessed Value	Board of Review	Tribunal/Other	Taxable Value			
Who		When	What	2020	EXEMPT	EXEMPT	EXEMPT	EXEMPT			
				2019	EXEMPT	EXEMPT	EXEMPT	EXEMPT			
				2018	700	0	700	612C			
				2017	700	0	700	600C			



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Grantor	Grantee	Sale Price	Sale Date	Inst. Type	Terms of Sale	Liber & Page	Verified By	Prcnt. Trans.				
Property Address		Class: 401-RESIDENTIAL	Zoning: R5	Building Permit(s)		Date	Number	Status				
240 E GRAND BLVD		School: DETROIT PUBLIC SCHOOLS		ALTERATION/RENOVATION		10/30/2006	094553	PERMIT COM				
Owner's Name/Address		P.R.E. 0%		WARD#: 15								
FIELD STREET LDHA LP 231 E GRAND BLVD DETROIT MI 48207-3739		2020 Est TCV Tentative		Land Value Estimates for Land Table CGLT.COMMERCIAL GENERAL LOW TRAFFIC								
Tax Description		X Improved	Vacant	* Factors *								
E E GRAND BLVD N 25 FT OF 62 63MOSES W FIELDS 2ND SUB L10 P10 PLATS W C R 15/100 75 X 155		Public Improvements		Description	Frontage	Depth	Front	Depth	Rate	%Adj.	Reason	Value
Comments/Influences		Dirt Road		cglt sq ft rates	75.00	155.00	1.0000	0.0000	0	100*		0
		X Paved Road		* denotes lines that do not contribute to the total acreage calculation.		11,625.000	Sq Ft	0.61	100			7,131
		X Storm Sewer		75 Actual Front Feet, 0.27 Total Acres		Total Est. Land Value =						7,131
		X Sidewalk										
		X Water										
		X Sewer										
		X Electric										
		X Gas										
		Curb										
		X Street Lights										
		X Standard Utilities										
		Underground Utils.										
		Topography of Site										
		X Level										
		Rolling										
		X Low										
		High										
		Landscaped										
		Swamp										
		Wooded										
		Pond										
		Waterfront										
		Ravine										
		Wetland										
		Flood Plain										
		Year	Land Value	Building Value	Assessed Value	Board of Review	Tribunal/Other	Taxable Value				
Who		When	What	2020	EXEMPT	EXEMPT	EXEMPT	EXEMPT				
				2019	EXEMPT	EXEMPT	EXEMPT	EXEMPT				
				2018	0	0	0	0				
				2017	0	0	0	0				



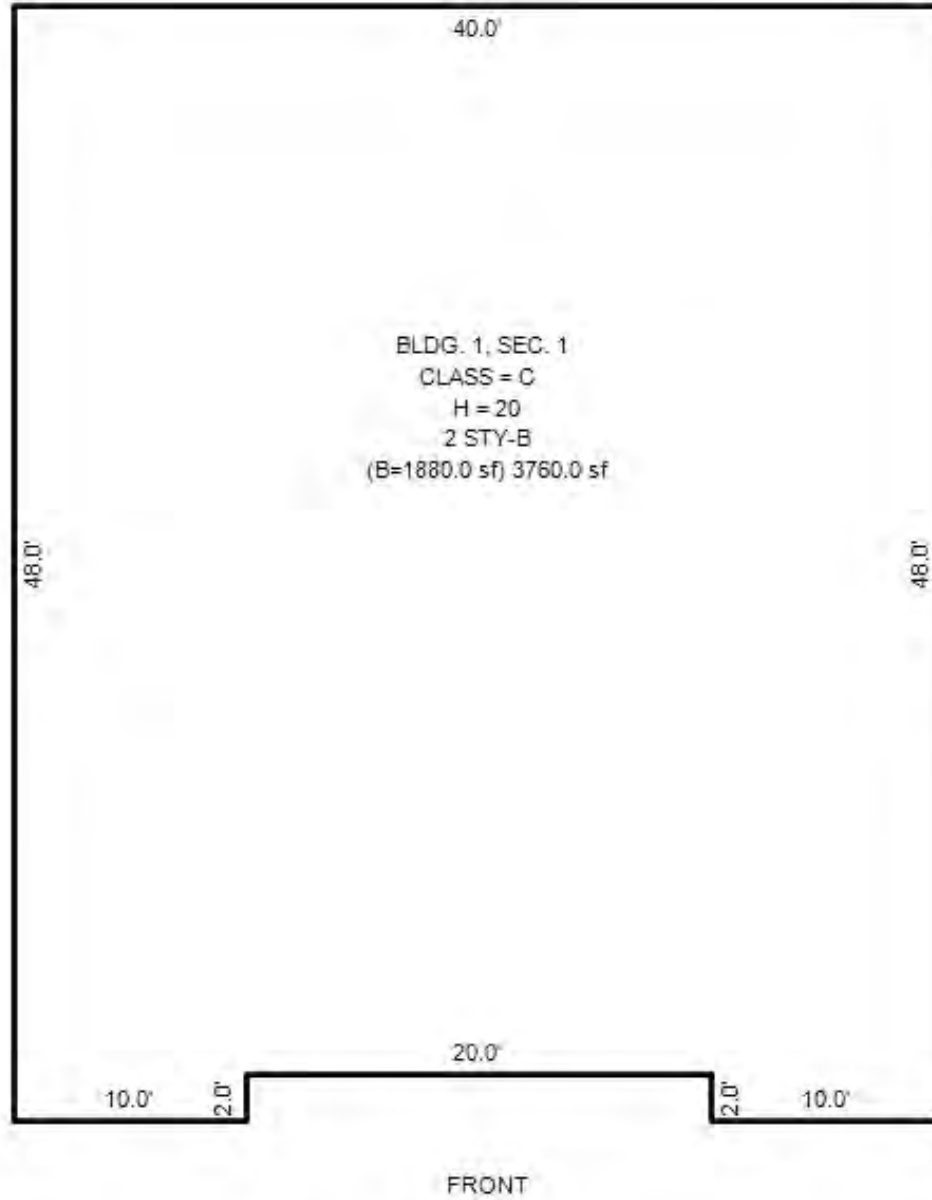
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Desc. of Bldg/Section: BLDG. 1, SEC. 1 Calculator Occupancy: Multiple Residences				<<<<< Calculator Cost Computations >>>>> Class: C Quality: Average Total Floor Area: 3760 # of Units: 132 Overall Building Height: 20  Base Rate for Upper Floors = 87.18 Unfinished Basement, Base Rate for Basement = 28.24 (Basement Fireproofing Rate = 0.00)  (10) Heating system: Complete H.V.A.C. Cost/SqFt: 15.88 100% Bsmnt Heating system: No Heating or Cooling Cost/SqFt: 0.00 Adjusted Square Foot Cost for Upper Floors = 103.06 Adjusted Square Foot Cost for Basement = 28.24  Total Floor Area: 3,760 Base Cost New of Upper Floors = 387,505 Basement Area: 1,880 Base Cost New of Basement = 53,091  Reproduction/Replacement Cost = 440,596 Eff.Age:25 Phy.%Good/Abnr.Phy./Func./Econ./Overall %Good: 64 /100/100/100/64.0 Total Depreciated Cost = 281,981  <<<<< Segregated Cost Computations >>>>> Costs taken from Segregated Cost Section 2: Multiples & Motels <table border="1"> <thead> <tr> <th>Item Description</th> <th>Cost Col.</th> <th>Rate</th> <th># or Height</th> <th>Storys</th> <th>Cost</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Total Cost New = 0 <<<<< Calculations too long. See Valuation printout for complete pricing. >>>>>												Item Description	Cost Col.	Rate	# or Height	Storys	Cost						
Item Description	Cost Col.	Rate	# or Height	Storys	Cost																						
Class: C Floor Area: 3,760 Gross Bldg Area: 3,760 Stories Above Grd: 2 Average Sty Hght : 10 Bsmnt Wall Hght : 8				Construction Cost <table border="1"> <thead> <tr> <th>High</th> <th>Above Ave.</th> <th>X Ave.</th> <th>Low</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>				High	Above Ave.	X Ave.	Low					** ** Calculator Cost Data ** ** Quality: Average Heat#1: Complete H.V.A.C. 100% Heat#2: Electric, Cable or Baseboard 0% Ave. SqFt/Story: 1880 Total # Units: 132 Has Elevators:				*** Basement Info *** Area: 1880 Perimeter: 132 Type: Unfinished Basement Heat: No Heating or Cooling  * Mezzanine Info * Area #1: Type #1: Area #2: Type #2:  * Sprinkler Info * Area: Type: Average							
High	Above Ave.	X Ave.	Low																								
1992 Year Built Remodeled		20 Overall Bldg Height		Comments:																							
(1) Excavation/Site Prep:				(7) Interior:				(11) Electric and Lighting:				(39) Miscellaneous:															
(2) Foundation:				(8) Plumbing:				Outlets:                      Fixtures:																			
X	Poured Conc.	Brick/Stone	Block	Many Above Ave.	Average Typical	Few None	Few Average Unfinished Typical	Few Average Unfinished Typical																			
(3) Frame:				Total Fixtures 3-Piece Baths 2-Piece Baths Shower Stalls Toilets				Urinals Wash Bowls Water Heaters Wash Fountains Water Softeners																			
(4) Floor Structure:				(9) Sprinklers:				Flex Conduit Rigid Conduit Armored Cable Non-Metalic Bus Duct				Incandescent Fluorescent Mercury Sodium Vapor Transformer															
(5) Floor Cover:				(10) Heating and Cooling:				(13) Roof Structure: Slope=0				(40) Exterior Wall:															
(6) Ceiling:				<table border="1"> <thead> <tr> <th>Gas Oil</th> <th>Coal Stoker</th> <th>Hand Fired Boiler</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> </tr> </tbody> </table>				Gas Oil	Coal Stoker	Hand Fired Boiler																	
Gas Oil	Coal Stoker	Hand Fired Boiler																									
								(14) Roof Cover:																			

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2000 COMB  
3-28-00LK

CITY OF DETROIT BOARD OF ASSESSORS  
COMMERCIAL APPRAISAL RECORD

BETWEEN E LAFAYETTE

AND AGNES

L.V.M. 464

ZONING \_\_\_\_\_

STREET \_\_\_\_\_ ALLEY \_\_\_\_\_

\_\_\_\_\_ WIDTH \_\_\_\_\_

\_\_\_\_\_ PAVED \_\_\_\_\_

\_\_\_\_\_ UNPAVED \_\_\_\_\_

LAND DIMENSIONS	
FRONT	DEEP

WD 15 ITEM 7534  
HOUSE NO. 240-250  
E E GRAND BLVD N 25 FT - 62  
63  
MOSES W FIELDS 2<sup>ND</sup> SUB  
L10 P10 PLATS, WCR  
15/100 75 X 155

MISC. IMPROVEMENTS

GENERAL NOTATIONS

ASSM NO.	USE	TYPE	AGE	SIZE	RATE

4 UNITS

SALES AND RENTAL DATA

DATE	TYPE OF SALE	PRICE	RENTAL INFORMATION

BUILDING PERMITS

DATE	PERMIT NO.	TYPE OF IMPROVEMENT	SIZE	COST

DATE	19	19	19	19	19	19	19
APPR. BY							
D. P. FORM							
ASSES. REV.							
B. OF R.							
S. T. C.							

FIELD SURVEY \_\_\_\_\_ TRANS. BY \_\_\_\_\_ CHECKED \_\_\_\_\_ D. P. FORM \_\_\_\_\_



Grantor	Grantee	Sale Price	Sale Date	Inst. Type	Terms of Sale	Liber & Page	Verified By	Prcnt. Trans.							
		1,000	08/01/1971	WD	VALID ARMS LENGTH	00046:07130	PTA	0.0							
Property Address		Class: 401-RESIDENTIAL		Zoning: R5	Building Permit(s)		Date	Number	Status						
1014 FIELD		School: DETROIT PUBLIC SCHOOLS													
Owner's Name/Address		P.R.E. 0%													
ISLAND VIEW VILLAGE PHASE II 231 E GRAND BLVD DETROIT MI 48207-3739		WARD#: 17		2020 Est TCV Tentative											
Tax Description		X Improved		Vacant		Land Value Estimates for Land Table 3141A.3141A-ISLANDVIEW A.B.									
E FIELD N 10 FT 2 3 MOSES W FIELDS SUB L8 P37 PLATS, W C R 17/40 40 X 125		Public Improvements				* Factors *									
Comments/Influences		Dirt Road				Description	Frontage	Depth	Front	Depth	Rate	%Adj.	Reason	Value	
		Gravel Road				40.00	125.00	1.0000	0.0000	0	100*			0	
		X Paved Road				SQ FT RATE BY SIZE	5,000.000 Sq Ft		1.00		100			5,000	
		X Storm Sewer				* denotes lines that do not contribute to the total acreage calculation.									
		X Sidewalk				40 Actual Front Feet,		0.12 Total Acres		Total Est. Land Value =				5,000	
		X Water													
		X Sewer													
		X Electric													
		X Gas													
		Curb													
		X Street Lights													
		X Standard Utilities													
		Underground Utils.													
		Topography of Site													
		X Level													
		Rolling													
		X Low													
		High													
		Landscaped													
		Swamp													
		Wooded													
		Pond													
		Waterfront													
		Ravine													
		Wetland													
		Flood Plain													
		Year		Land Value		Building Value		Assessed Value		Board of Review		Tribunal/Other		Taxable Value	
		Who		When		What		2020		EXEMPT		EXEMPT		EXEMPT	
		TYL 07/27/2016		TYL-ADV RE				2019		EXEMPT		EXEMPT		EXEMPT	
								2018		0		0		0	
								2017		0		0		0	

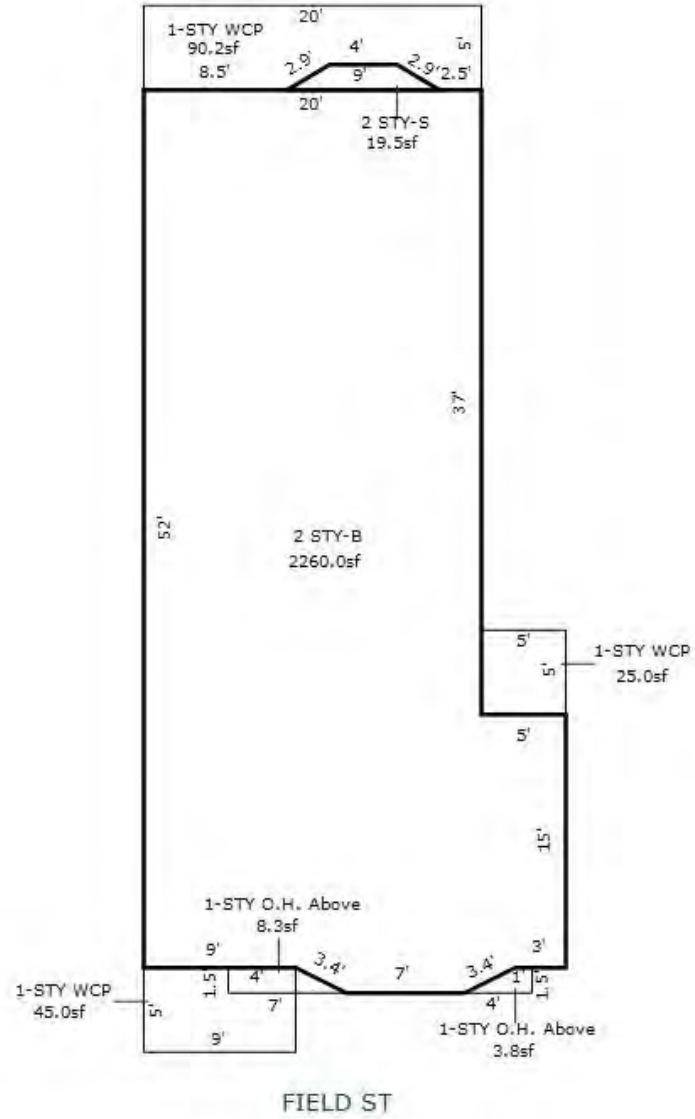


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Building Type		(3) Roof (cont.)		(11) Heating/Cooling			(15) Built-ins			(15) Fireplaces			(16) Porches/Decks			(17) Garage	
X	Single Family Mobile Home Town Home Duplex A-Frame		Eavestrough Insulation 0 Front Overhang 0 Other Overhang	X	Gas Wood	Oil Coal	Elec. Steam		Appliance Allow. Cook Top Dishwasher Garbage Disposal Bath Heater Vent Fan Hot Tub Unvented Hood Vented Hood Intercom Jacuzzi Tub Jacuzzi repl.Tub Oven Microwave Standard Range Self Clean Range Sauna Trash Compactor Central Vacuum Security System		Interior 1 Story Interior 2 Story 2nd/Same Stack Two Sided Exterior 1 Story Exterior 2 Story Prefab 1 Story Prefab 2 Story Heat Circulator Raised Hearth Wood Stove Direct-Vented Gas	Area	Type		Year Built: Car Capacity: Class: Exterior: Brick Ven.: Stone Ven.: Common Wall: Foundation: Finished ?: Auto. Doors: Mech. Doors: Area: % Good: Storage Area: No Conc. Floor:		
X	Wood Frame		(4) Interior	X	Forced Air w/o Ducts Forced Air w/ Ducts Forced Hot Water Electric Baseboard Elec. Ceil. Radiant Radiant (in-floor) Electric Wall Heat Space Heater Wall/Floor Furnace Forced Heat & Cool Heat Pump No Heating/Cooling							25 WCP (1 Story) 45 WCP (1 Story) 90 WCP (1 Story)					
Building Style: DUPLEX		Trim & Decoration		Central Air Wood Furnace			(12) Electric			Class: C Effec. Age: 12 Floor Area: 2,292 Total Base New : 243,492 Total Depr Cost: 214,273 Estimated T.C.V: 52,497			E.C.F. X 0.245			Bsmnt Garage:	
Yr Built 1997 2	Remodeled 0	Size of Closets		0 Amps Service			No./Qual. of Fixtures			Cost Est. for Res. Bldg: 1 Single Family DUPLEX			Cls C Blt 1997				
Condition: Average		Doors: Lg X Ord Small		No. of Elec. Outlets			Ex. X Ord. Min			Ground Area = 1140 SF Floor Area = 2292 SF. Phy/Ab.Phy/Func/Econ/Comb. % Good=88/100/100/100/88							
Room List		(5) Floors		(13) Plumbing			Many X Ave. Few			Building Areas							
	Basement 1st Floor 2nd Floor Bedrooms	Kitchen: Other: Other:		Average Fixture(s) 2 3 Fixture Bath 2 Fixture Bath Softener, Auto Softener, Manual Solar Water Heat No Plumbing Extra Toilet Extra Sink Separate Shower Ceramic Tile Floor Ceramic Tile Wains Ceramic Tub Alcove Vent Fan			(14) Water/Sewer			Stories Exterior Foundation Size Cost New Depr. Cost							
(1) Exterior		(6) Ceilings		Public Water Public Sewer Water Well 1000 Gal Septic 2000 Gal Septic			Notes:			Other Additions/Adjustments							
X	Wood/Shingle Aluminum/Vinyl Brick			Lump Sum Items:			Plumbing			3 Fixture Bath			1 4,020 3,538				
	Insulation						Porches			WCP (1 Story) 25 1,683 1,481							
(2) Windows							WCP (1 Story) 45 2,520 2,218			WCP (1 Story) 90 3,915 3,445							
X	Many Avg. Few	X	Large Avg. Small				Totals: 243,492 214,273			ECF (3141A-ISLANDVIEW A.B.) 0.245 => TCv: 52,497							
	Wood Sash Metal Sash Vinyl Sash Double Hung Horiz. Slide Casement Double Glass Patio Doors Storms & Screens																
(3) Roof																	
X	Gable Hip Flat	Gambrel Mansard Shed	(10) Floor Support														
X	Asphalt Shingle																
Chimney: Brick																	

\*\*\* Information herein deemed reliable but not guaranteed\*\*\*

**LAND IMPROVEMENTS  
SLABS**



\*\*\* Information herein deemed reliable but not guaranteed\*\*\*

CITY OF DETROIT BOARD OF ASSESSORS  
RESIDENTIAL APPRAISAL RECORD

BOOK 05 WARD 17 ITEM 13513.

BETWEEN LAFAYETTE  
AND AGNES

HOUSE NO. 1014-16

L.V.M. \_\_\_\_\_  
ZONING \_\_\_\_\_  
STREET \_\_\_\_\_ ALLEY \_\_\_\_\_  
WIDTH \_\_\_\_\_  
PAVED \_\_\_\_\_  
UNPAVED \_\_\_\_\_

LAND DIMENSIONS	
FRONT	DEEP

E FIELD N 10 FT 2  
3  
MOSES W FIELDS SUB  
L8 P37 PLATS, W C R  
17/40 40 X 125

JUN 25 1970  
MAY 12 1971  
NOV. 23 1971  
73-2019  
FIELD  
Grant  
2-27-73  
R P

8510 LAND APPRAISAL REPORT FORM

GENERAL NOTATIONS

ASSM. NO.	LAND USE	ASSM. STATUS	L.V.M.	ZONING	FRONT	DEPTH	RATE	OBSOL. #1	OBSOL. #2	OBSOL. #3
15-18	19-21	22-24	25-27	28-29	30-39	40-44	45-50	55-56	57-59	60-62
001L	012	000	464	05	4000	12500	4800	X	X	20

ANJ COM  
9-96 60% VU

SALES AND RENTAL DATA

DATE	TYPE OF SALE	PRICE	RENTAL INFORMATION

BUILDING PERMITS

DATE	PERMIT NO.	TYPE OF IMPROVEMENT	SIZE	COST
8/11/71	62009	fire repair		200
8/27/75	12538	fire		3000
4/27/76	29193	FLUE DAMPER		200

BUILDING IMP. SINGLE INCOME 2-3-4-5-6-7 FLAT OTHER STY. HT. 1 1/2 (2) 2 1/2 GAR. YES NO  
BSMT.: NO PART WLL EXT. WALLS FR. ASS. ASPH. ALUM. FACE 4 FACE FRT. H.B.COM. OTHER

DATE	1966	1971	1981	1996	19	19	19
APPR. BY			POS	K19			
D. P. FORM							
ASSES. REV.							
B. OF R.							
S. T. C.							

NOTES

~~30~~

F-20

MA 10%

FIELD SURVEY \_\_\_\_\_ TRANS. BY EG CHECKED   D. P. FORM \_\_\_\_\_



BUILDING DESCRIPTION	AMOUNT
FOUNDATION: POST C.B. BR/ CONG. SLAB	X
BASEMENT: NO FULL PART X	X
ROOF: ASP. COMP. WD. OTHER	X
FIREPLACE: NO NAT. DOUBLE	X
HEAT: STOVE FL. FURN. WALL FURN. GAS PHA STEAM H.W. ARCOLA RAD. ELEC.	300
BURNER: NO GAS OIL TOKER	X
BATH: 2 FLOOR WALL	700
X BATH FLOOR WALL	X
X BATH FLOOR WALL	X
LAV. NO LOCATION FL. W.	X
X LAV. LOCATION FL. W.	X
STALL SHOWER NO	X
INTERIOR FINISH: PLAST.	X
ROOMS IN ATTIC: NO	X
KITCHEN:	X
REC. ROOM: NO	X
MISC.:	
AIR COND. YES NO TONNAGE	X

PORCH, TERRACE, ETC.			
DESCRIPTION	SQ. FEET	RATE	AMOUNT
WCP	43	3.00	129
2ND FL WCP	62	1.50	93
CEP	115	3.50	402
<b>TOTAL</b>			<b>2424</b>

TRANSFER TO APPRAISAL REPORT FORM			
DESCRIPTION	SQ. FT./SIZE	RATE	AMOUNT
3 GARAGE FR			
GAR.	24 x 12		1000
DRIVE			1
DOORS	020		90
MISC.			
<b>TOTAL</b>			<b>910</b>

SUPERVISOR'S APPROVAL \_\_\_\_\_

3 FLAT STY. HT. 2 EXT. WALLS ASPA. 1910 AGE 1324 AREA 1300 LASS

RESIDENTIAL BUILDING APPRAISAL REPORT FORM												
ASRM. NO.	USE	ASSM. STATUS	STORY HEIGHT	STRU. CODE	AREA	YEAR BUILT	DEP.	RATE	COND.	FUNCT.	ECON.	F
15-18	19-21	22-24	25-27	28-29	30-39	40-42	43-44	45-52	53-56	57-59	60-62	73
001	0	121	000	02	12	31	935	910	01	16	7460	200/100
002	0	151	+	02	1	31	279	910	01	16	49	200/100
003	0	151	+	01	0	31	115	910	01	10	99	200/100
004	L	152	+	00	0	00	2424	910	01	100	+	200/100
005	L	163	+	01	0	17	910	910	08	100	+	200/100



SKETCH

(2.0+5.0) 2.203 26.5 x 31.8 = 843

(2.0+2.5) 2.133 20.5 x 10.5 = 215

(2.0+5.0) 2.203 12.5 x 3 = 38

2 x 11.8 + 13.8 = 26

5 x 3 = 15

6 x 5.5 = 33

11.1 x 6 = 67

11.1 x 6 = 67

WCP 8.6 x 5 = 43

2ND FL WCP 11.1 x 6 = 67

CCP 8 x 5 = 40

6 x 10 = 60

MISC STRUCTURES

4 x 5 = 20

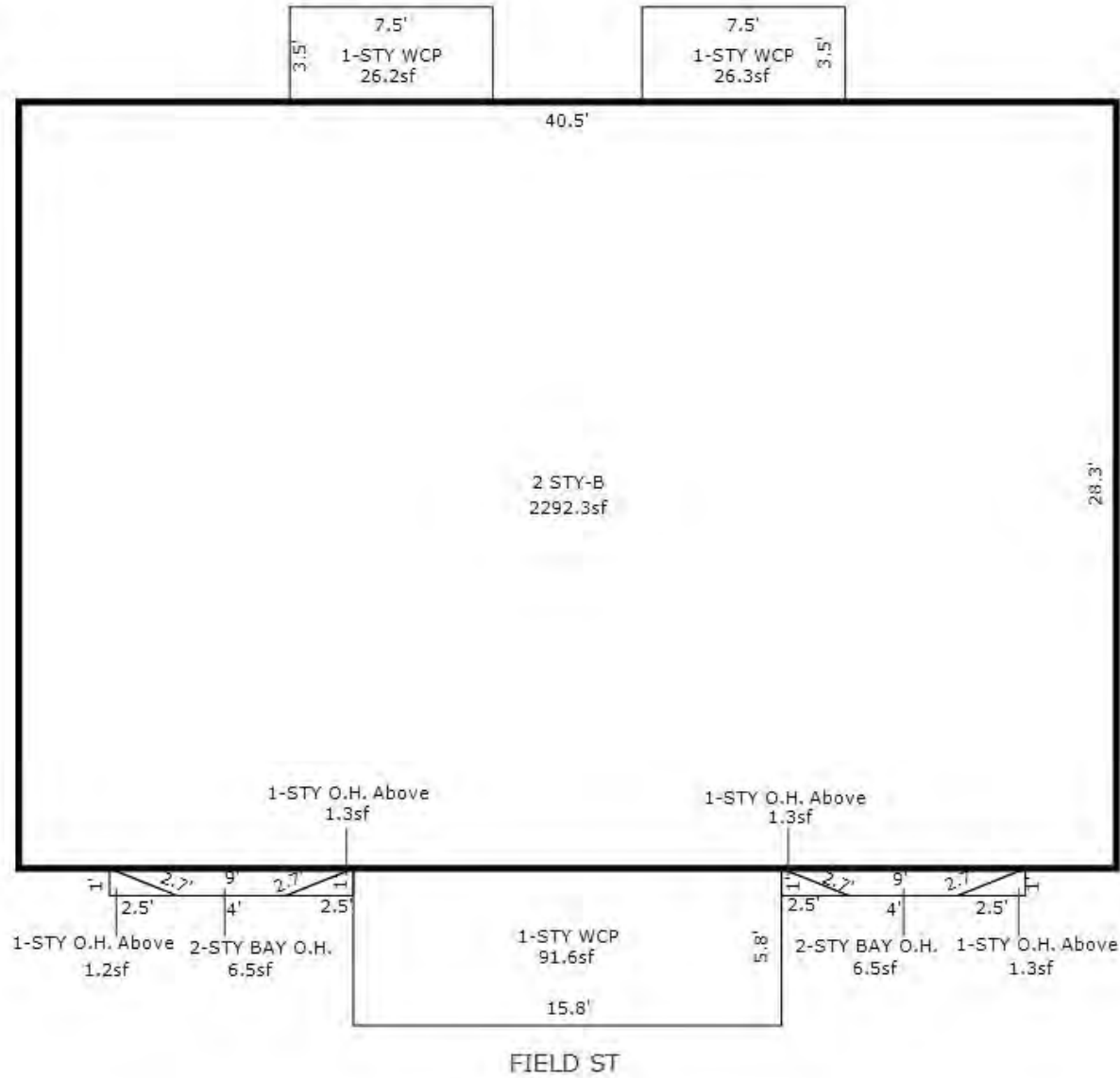
DED 3 x 3 = -5

Grantor	Grantee	Sale Price	Sale Date	Inst. Type	Terms of Sale	Liber & Page	Verified By	Prcnt. Trans.				
Property Address		Class: 401-RESIDENTIAL	Zoning: R5	Building Permit(s)		Date	Number	Status				
1070 FIELD		School: DETROIT PUBLIC SCHOOLS										
Owner's Name/Address		P.R.E. 0%										
ISLAND VIEW VILLAGE PHASE II 231 E GRAND BLVD DETROIT MI 48207-3739		WARD#: 17		2020 Est TCV Tentative								
Tax Description		X Improved	Vacant	Land Value Estimates for Land Table 3141A.3141A-ISLANDVIEW A.B.								
E FIELD N 10 FT OF 11 12 & 13 MOSES W FIELDS SUB L8 P37 PLATS W C R 17/40 70 X 125		Public Improvements		* Factors *				Value				
Comments/Influences		Dirt Road		Description	Frontage	Depth	Front	Depth	Rate	%Adj.	Reason	Value
		Gravel Road		70.00		125.00	1.0000	0.0000	0	100*		0
		X	Paved Road	SQ FT RATE BY SIZE		8,750.000		Sq Ft	1.00	100		8,750
		X	Storm Sewer	* denotes lines that do not contribute to the total acreage calculation.								
		X	Sidewalk	70 Actual Front Feet,		0.20 Total Acres		Total Est. Land Value =		8,750		
		X	Water									
		X	Sewer									
		X	Electric									
		X	Gas									
		X	Curb									
		X	Street Lights									
		X	Standard Utilities									
			Underground Utils.									
		Topography of Site										
		X	Level									
		X	Rolling									
		X	Low									
			High									
			Landscaped									
			Swamp									
			Wooded									
			Pond									
			Waterfront									
			Ravine									
			Wetland									
			Flood Plain									
		Year	Land Value	Building Value	Assessed Value	Board of Review	Tribunal/Other	Taxable Value				
Who		When	What	2020	EXEMPT	EXEMPT	EXEMPT	EXEMPT				
TYL 07/27/2016 TYL-ADV RE				2019	EXEMPT	EXEMPT	EXEMPT	EXEMPT				
				2018	0	0	0	0				
				2017	0	0	0	0				



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Wayne, Michigan





\*\*\* Information herein deemed reliable but not guaranteed\*\*\*

2000 Comb  
3-3-00 LK

CITY OF DETROIT BOARD OF ASSESSORS  
RESIDENTIAL APPRAISAL RECORD

BETWEEN E LAFAYETTE  
AND AGNES  
L.V.M. 464  
ZONING \_\_\_\_\_  
STREET \_\_\_\_\_ ALLEY \_\_\_\_\_  
WIDTH \_\_\_\_\_  
PAVED \_\_\_\_\_  
UNPAVED \_\_\_\_\_

LAND DIMENSIONS	
FRONT	DEEP
70	125

WD 17 ITEM 13520-1  
HOUSE NO. 1070-1074  
E FIELD N 10 FT OF 11  
12 & 13  
MOSES W FIELDS SUB  
L8 P37 PLATS, WCR  
17/40 70 x 125

8512

LAND APPRAISAL REPORT FORM

GENERAL NOTATIONS

ABRM NO	LAND USE	ASSEM STATUS	L.V.M.	ZONING	FRONT	DEPTH	RATE	OBSOL #1	OBSOL #2	OBSOL #3
15-18	19-21	22-24	25-27	28-29	30-39	40-44	45-52	53-56	57-59	60-62
		201	464		70.00	125.00				

CUBED 12-8-99  
COLEMAN/WICERT

SALES AND RENTAL DATA

DATE	TYPE OF SALE	PRICE	RENTAL INFORMATION

BUILDING PERMITS

DATE	PERMIT NO.	TYPE OF IMPROVEMENT	SIZE	COST

BUILDING IMP: SINGLE INCOME 2-3-4-5-6-7 FLAT OTHER \_\_\_\_\_ STY: HT. 1 1/2 2 2 1/2 GAR YES NO  
BSMT: NO PART FULL EXT. WALLS FR ASB ASPH ALUM FACE 4 FACE FRT H.B. COM OTHER \_\_\_\_\_

DATE	10	10	10	10	10	10
APPR BY	10/99					
D P FORM	1/12					
ASSES. REV.						
B OF R						
S T C						

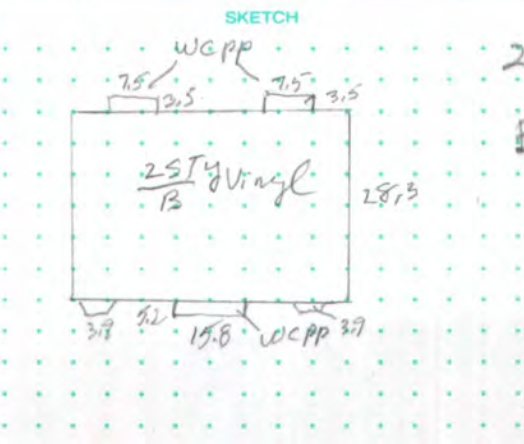
NOTES

FIELD SURVEY \_\_\_\_\_ TRANS BY \_\_\_\_\_ CHECKED \_\_\_\_\_ D P FORM \_\_\_\_\_

DUPLX  
 USE 1320 STY HT 2 EXT WALLS FR Vinyl AGE 1997 AREA 1170 CLASS C+S

BUILDING DESCRIPTION		AMOUNT
FOUNDATION: POST C.B. BR. <u>CONC.</u> SLAB		
BASEMENT: <u>NO</u> FULL PART X		
ROOF: <u>ASPH</u> COMP. WD. OTHER		
FIREPLACE: <u>NO</u> NAT. DOUBLE		
HEAT: STOVE FL. <u>FURN</u> WALL FURN. HAO. (FHA) STEAM H.W. ANCOLA RAD. ELEC.		
BURNER: NO GAS OIL STOKER		
BATH <u>2</u> FLOOR WALL		
X BATH FLOOR WALL		
X BATH FLOOR WALL		
LAV. <u>2</u> LOCATION FL. W.		
X LAV. LOCATION FL. W.		
STALL SHOWER		
INTERIOR FINISH: <u>Plaster board</u>		
ROOMS IN ATTIC: <u>NO</u>		
KITCHEN:		
REC. ROOM: <u>NO</u>		
MISC.:		
AIR COND. <u>(YES)</u> NO TONNAGE <u>4 Ton 1000</u>		
PORCH, TERRACE, ETC.		
DESCRIPTION	SQ. FEET	RATE
WCP	82	3.00
NCP	53	3.00
TOTAL		405
TRANSFER TO APPRAISAL REPORT FORM		
GARAGE <u>NO</u> AGE		
DESCRIPTION	SQ. FT./SIZE	RATE
GAR.		
DRIVE		
DOORS		
MISC.		
TOTAL		
TRANSFER TO APPRAISAL REPORT FORM		

RESIDENTIAL BUILDING APPRAISAL REPORT FORM												
ASSM. NO.	USE	ASSM. STATUS	STORY HEIGHT	STRU. CODE	AREA	YEAR BUILT	DEP.	RATE	COND.	FUNCT.	ECON.	F
15-18	19-21	22-24	25-27	28-29	30-38	40-42	43-44	45-52	53-56	57-59	60-62	73
501	1320	000	2	03	1146	1997	01					
002	0151	X	2	03	24	1997	01					



AREA COMPUTATIONS

$2.0B \frac{1}{1} 40.5 \times 28.3 = 1146$

BAYS  $\frac{1}{1} 2(11.8) = \frac{24}{1170}$

PORCH COMPUTATIONS

WCP  $15.8 \times 5.2 = 82 \text{ } \#$

NCP  $3(7.5 \times 3.5) = 53 \text{ } \#$

MISC. STRUCTURES

Grantor	Grantee	Sale Price	Sale Date	Inst. Type	Terms of Sale	Liber & Page	Verified By	Prcnt. Trans.						
ISLAND VIEW VILLAGE PHASE		0	01/21/1997	WD	VALID ARMS LENGTH		PTA	0.0						
Property Address		Class: 401-RESIDENTIAL		Zoning: R5	Building Permit(s)		Date	Number	Status					
1090 FIELD		School: DETROIT PUBLIC SCHOOLS												
Owner's Name/Address		P.R.E. 0%												
ISLAND VIEW VILLAGE PHASE II 231 E GRAND BLVD DETROIT MI 48207-3739		WARD#: 17		2020 Est TCV Tentative										
Tax Description		X Improved		Vacant		Land Value Estimates for Land Table 3141A.3141A-ISLANDVIEW A.B.								
E FIELD 15 & 16 MOSES W FIELDS SUB L8 P37 PLATS W C R 17/40 60 X 125		Public Improvements				* Factors *								
Comments/Influences		Dirt Road				Description	Frontage	Depth	Front	Depth	Rate	%Adj.	Reason	Value
		Gravel Road				60.00	125.00	1.0000	0.0000	0	100*			0
		X Paved Road				SQ FT RATE BY SIZE		7,500.000 Sq Ft		1.00		100		7,500
		X Storm Sewer				* denotes lines that do not contribute to the total acreage calculation.								
		X Sidewalk				60 Actual Front Feet, 0.17 Total Acres		Total Est. Land Value =						7,500
		X Water												
		X Sewer												
		X Electric												
		X Gas												
		Curb												
		X Street Lights												
		X Standard Utilities												
		Underground Utils.												
		Topography of Site												
		X Level												
		Rolling												
		X Low												
		High												
		Landscaped												
		Swamp												
		Wooded												
		Pond												
		Waterfront												
		Ravine												
		Wetland												
		Flood Plain												
		Year	Land Value	Building Value	Assessed Value	Board of Review	Tribunal/Other	Taxable Value						
Who	When	What	2020	EXEMPT	EXEMPT	EXEMPT		EXEMPT						
TYL 07/27/2016	TYL-ADV RE		2019	EXEMPT	EXEMPT	EXEMPT		EXEMPT						
			2018	0	0	0		0						
			2017	0	0	0		0						

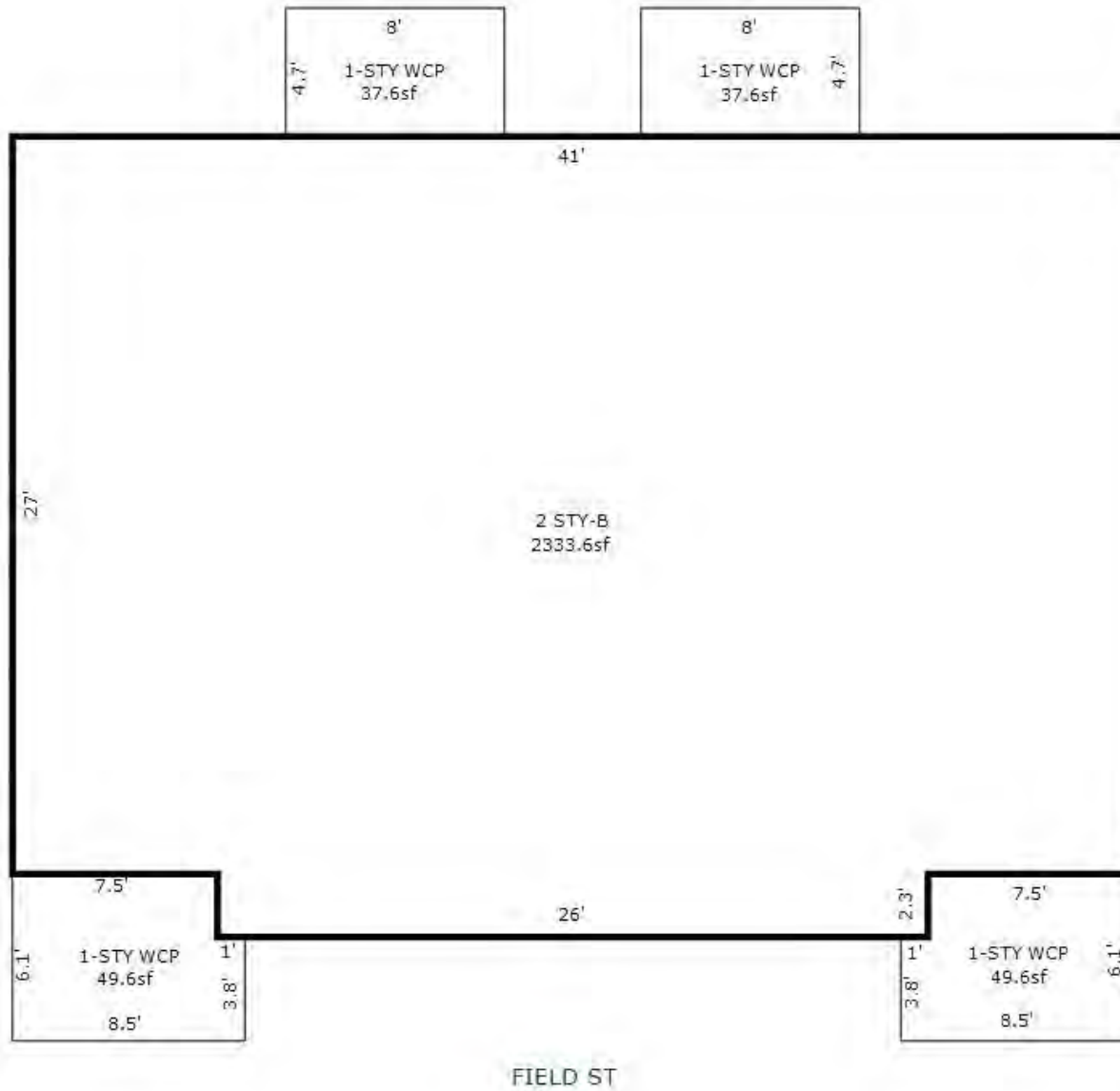


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Building Type		(3) Roof (cont.)		(11) Heating/Cooling			(15) Built-ins			(15) Fireplaces			(16) Porches/Decks			(17) Garage	
X	Single Family Mobile Home Town Home Duplex A-Frame		Eavestrough Insulation 0 Front Overhang 0 Other Overhang	X	Gas Wood	Oil Coal	Elec. Steam		Appliance Allow. Cook Top Dishwasher Garbage Disposal Bath Heater Vent Fan Hot Tub Unvented Hood Vented Hood Intercom Jacuzzi Tub Jacuzzi repl.Tub Oven Microwave Standard Range Self Clean Range Sauna Trash Compactor Central Vacuum Security System		Interior 1 Story Interior 2 Story 2nd/Same Stack Two Sided Exterior 1 Story Exterior 2 Story Prefab 1 Story Prefab 2 Story Heat Circulator Raised Hearth Wood Stove Direct-Vented Gas	Area	Type		Year Built: Car Capacity: Class: Exterior: Brick Ven.: Stone Ven.: Common Wall: Foundation: Finished ?: Auto. Doors: Mech. Doors: Area: % Good: Storage Area: No Conc. Floor:		
X	Wood Frame		(4) Interior	X	Forced Air w/o Ducts Forced Air w/ Ducts Forced Hot Water Electric Baseboard Elec. Ceil. Radiant Radiant (in-floor) Electric Wall Heat Space Heater Wall/Floor Furnace Forced Heat & Cool Heat Pump No Heating/Cooling							38 WCP (1 Story) 38 WCP (1 Story) 50 WCP (1 Story) 50 WCP (1 Story)					
Building Style: DUPLEX		Trim & Decoration		Central Air Wood Furnace			(12) Electric			Class: C Effec. Age: 12 Floor Area: 2,334 Total Base New : 248,906 Total Depr Cost: 219,038 Estimated T.C.V: 53,664			E.C.F. X 0.245			Bsmnt Garage:	
Yr Built 1997 2	Remodeled 0	Size of Closets		0 Amps Service			No./Qual. of Fixtures			Cost Est. for Res. Bldg: 1 Single Family DUPLEX (11) Heating System: Forced Air w/ Ducts Ground Area = 1167 SF Floor Area = 2334 SF. Phy/Ab.Phy/Func/Econ/Comb. % Good=88/100/100/100/88 Building Areas			Cls C Blt 1997			Carport Area: Roof:	
Condition: Average		Doors: Lg X Ord Small		(13) Plumbing			Average Fixture(s) 2 3 Fixture Bath 2 Fixture Bath Softener, Auto Softener, Manual Solar Water Heat No Plumbing Extra Toilet Extra Sink Separate Shower Ceramic Tile Floor Ceramic Tile Wains Ceramic Tub Alcove Vent Fan			Other Additions/Adjustments Plumbing 3 Fixture Bath Porches WCP (1 Story) WCP (1 Story) WCP (1 Story) WCP (1 Story)			Size 1,167 Total: 235,010			Depr. Cost 206,808	
Room List		(5) Floors		Basement 1st Floor 2nd Floor Bedrooms			Kitchen: Other: Other:			Other Additions/Adjustments Plumbing Porches WCP (1 Story) WCP (1 Story) WCP (1 Story) WCP (1 Story)			Cost New 4,020			2,005 2,005 2,341 2,341	
(1) Exterior		(6) Ceilings		Basement: 1167 S.F. Crawl: 0 S.F. Slab: 0 S.F. Height to Joists: 0.0			(14) Water/Sewer			Notes: ECF (3141A-ISLANDVIEW A.B.) 0.245 => TCV:			219,038				
X	Wood/Shingle Aluminum/Vinyl Brick	(7) Excavation		Recreation SF Living SF Walkout Doors No Floor SF			Public Water Public Sewer Water Well 1000 Gal Septic 2000 Gal Septic										
Insulation		(8) Basement		Lump Sum Items:													
(2) Windows		(9) Basement Finish															
X	Many Avg. Few X Large Avg. Small	(10) Floor Support															
Wood Sash Metal Sash Vinyl Sash Double Hung Horiz. Slide Casement Double Glass Patio Doors Storms & Screens																	
(3) Roof																	
X	Gable Hip Flat																
X	Asphalt Shingle																
Chimney: Brick																	

\*\*\* Information herein deemed reliable but not guaranteed\*\*\*



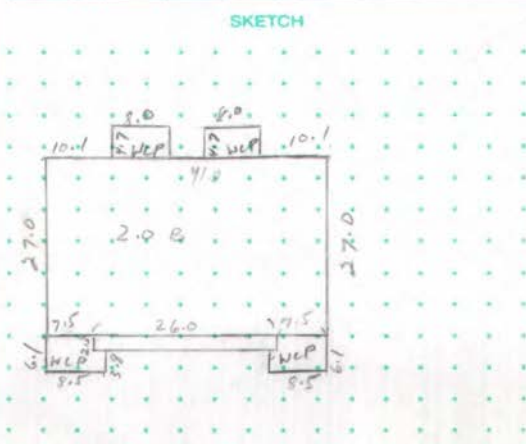


BUILDING DESCRIPTION		AMOUNT
FOUNDATION: POST. C.B. BR. <u>CONC</u> SLAB		
BASEMENT: NO <u>SOIL</u> PART <u>X</u>		
ROOF: ASPH. COMP. WD. OTHER		
FIREPLACE: NO <u>0</u> NAT. DOUBLE		
HEAT: STOVE FL. FURN. WALL FURN. RAD. <u>HEAT</u> STEAM H.W. APCOLA RAD. ELEC.		
BURNER: NO <u>GAS</u> OIL STOKER		
BATH <u>2</u> FLOOR WALL		
X BATH FLOOR WALL		
X BATH FLOOR WALL		
LAV. LOCATION FL. W.		
X LAV. <u>2</u> LOCATION FL. W.		
STALL SHOWER		
INTERIOR FINISH:		
ROOMS IN ATTIC:		
KITCHEN:		
REC. ROOM:		
MISC.:		
AIR COND. YES NO TONNAGE <u>NO</u>		

USE 1325 STY HT. 01 EXT WALLS 01 AGE 01 AREA 1167 CLASS 01

RESIDENTIAL BUILDING APPRAISAL REPORT FORM												
ASBM NO.	USE	ASBM STATUS	STORY HEIGHT	STRU. CODE	AREA	YEAR BUILT	DEP.	RATE	COND.	FUNCT.	ECON.	F.
15-18	19-21	22-24	25-27	28-29	30-39	40-42	43-44	45-52	53-56	57-59	60-62	73
0010	132	000	020	31	1167	1997	01					

PORCH, TERRACE, ETC.			
DESCRIPTION	SQ. FEET	RATE	AMOUNT
WCP	174	3.00	522
TOTAL			
TRANSFER TO APPRAISAL REPORT FORM			
NO GARAGE		AGE	
DESCRIPTION	SQ. FT./SIZE	RATE	AMOUNT
GAR.			
DRIVE			
DOORS			
MISC.			
TOTAL			
TRANSFER TO APPRAISAL REPORT FORM			



AREA COMPUTATIONS

$2.0 \times 3.1 = 6.2$   
 $41 \times 27.0 = 1107$   
 $26 \times 2.3 = 60$   
1167

PORCH COMPUTATIONS

WCP  $2(8.0 \times 4.7) = 75.2$   
 $2(1.0 \times 3.8) = 7.6$   
 $2(7.5 \times 6.1) = 91.5$   
MISC. STRUCTURES  
174

2000 COMB  
3-3-00 LK

CITY OF DETROIT BOARD OF ASSESSORS  
RESIDENTIAL APPRAISAL RECORD

BETWEEN E LAFAYETTE  
 AND AGNES  
 LVM 464  
 ZONING \_\_\_\_\_  
 STREET \_\_\_\_\_ ALLEY \_\_\_\_\_  
 WIDTH \_\_\_\_\_  
 PAVED \_\_\_\_\_  
 UNPAVED \_\_\_\_\_

LAND DIMENSIONS	
FRONT	DEEP
60	125

WD 17 ITEM 13523-4  
 HOUSE NO. 1090-1094  
 E FIELD 15416  
 MOSES W FIELDS SUB  
 L8 P37 PLATS, W C R  
 17/40 60x125

LAND APPRAISAL REPORT FORM

GENERAL NOTATIONS

ASSM NO	LAND USE	ASSM STATUS	LVM	ZONING	FRONT	DEPTH	RATE	OBSQL #1	OBSQL #2	OBSQL #3
15-18	19-21	22-24	25-27	28-29	30-39	40-44	45-52	53-56	57-59	60-62
001	L	0132	000	464 01	60.00	125.00				

SALES AND RENTAL DATA

DATE	TYPE OF SALE	PRICE	RENTAL INFORMATION

BUILDING PERMITS

DATE	PERMIT NO.	TYPE OF IMPROVEMENT	SIZE	COST

BUILDING IMP. SINGLE INCOME 2-3-4-5-6-7 FLAT OTHER \_\_\_\_\_ STY. HT. 1 1 1/2 2 2 1/2 GAR. YES NO  
 BSMT: NO PART FULL EXT. WALLS FR ASB ASPH ALUM FACE 4 FACE FRT H B COM OTHER \_\_\_\_\_

DATE	1997	19	19	19	19	19	19
APPR BY	SRN						
D P FORM							
ASSES REV.							
B OF R							
S T C							

NOTES

FIELD SURVEY \_\_\_\_\_ TRANS BY \_\_\_\_\_ CHECKED \_\_\_\_\_ D P FORM \_\_\_\_\_

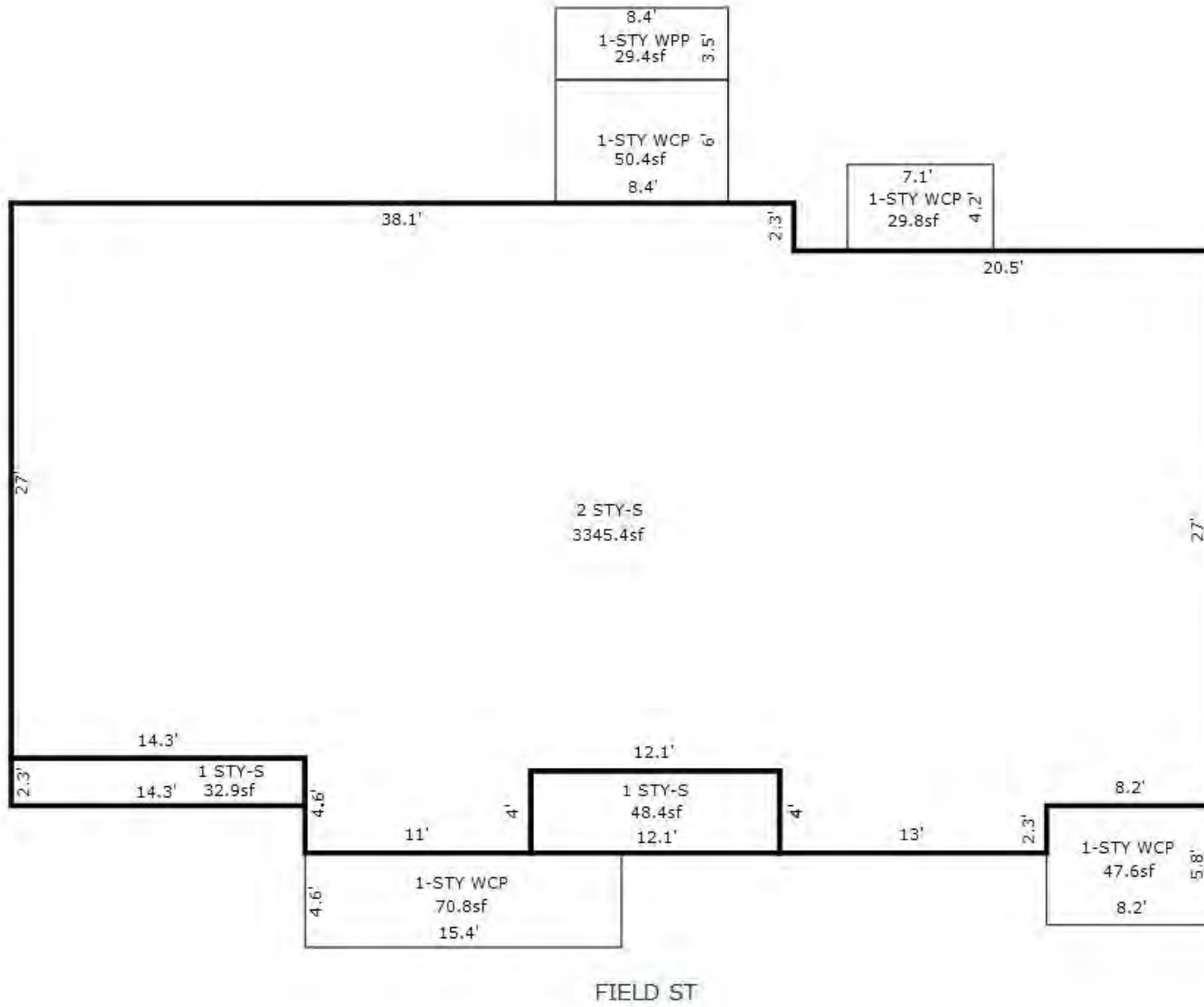
Grantor	Grantee	Sale Price	Sale Date	Inst. Type	Terms of Sale	Liber & Page	Verified By	Prcnt. Trans.					
Property Address		Class: 401-RESIDENTIAL		Zoning: R5	Building Permit(s)		Date	Number	Status				
1100 FIELD		School: DETROIT PUBLIC SCHOOLS											
Owner's Name/Address		P.R.E. 0%											
ISLAND VIEW VILLAGE PHASE II 231 E GRAND BLVD DETROIT MI 48207-3739		WARD#: 17											
Tax Description		2020 Est TCV Tentative		Land Value Estimates for Land Table 3141A.3141A-ISLANDVIEW A.B.									
E FIELD 17 THRU 19MOSES W FIELDS SUB L8 P37 PLATS W C R 17/40 90 X 125		X Improved		Vacant		* Factors *							
Comments/Influences		Public Improvements		Description		Frontage	Depth	Front	Depth	Rate	%Adj.	Reason	Value
		Dirt Road		90.00		125.00	1.0000	0.0000	0	100*			0
		Gravel Road		SQ FT RATE BY SIZE		11,250.000		Sq Ft		1.00	100		11,250
		X Paved Road		* denotes lines that do not contribute to the total acreage calculation.									
		X Storm Sewer		90 Actual Front Feet,		0.26 Total Acres		Total Est. Land Value =					11,250
		X Sidewalk											
		X Water											
		X Sewer											
		X Electric											
		X Gas											
		Curb											
		X Street Lights											
		X Standard Utilities											
		Underground Utils.											
		Topography of Site											
		X Level											
		Rolling											
		X Low											
		High											
		Landscaped											
		Swamp											
		Wooded											
		Pond											
		Waterfront											
		Ravine											
		Wetland											
		Flood Plain											
		Year		Land Value	Building Value	Assessed Value	Board of Review	Tribunal/Other	Taxable Value				
		Who	When	What	2020	EXEMPT	EXEMPT	EXEMPT	EXEMPT	EXEMPT			
		TYL 07/27/2016	TYL-ADV RE		2019	EXEMPT	EXEMPT	EXEMPT		EXEMPT			
					2018	0	0	0		0			
					2017	0	0	0		0			



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Building Type		(3) Roof (cont.)		(11) Heating/Cooling			(15) Built-ins			(15) Fireplaces			(16) Porches/Decks			(17) Garage	
X	Single Family Mobile Home Town Home Duplex A-Frame		Eavestrough Insulation 0 Front Overhang 0 Other Overhang	X	Gas Wood	Oil Coal	Elec. Steam		Appliance Allow. Cook Top Dishwasher Garbage Disposal Bath Heater Vent Fan Hot Tub Unvented Hood Vented Hood Intercom Jacuzzi Tub Jacuzzi repl.Tub Oven Microwave Standard Range Self Clean Range Sauna Trash Compactor Central Vacuum Security System		Interior 1 Story Interior 2 Story 2nd/Same Stack Two Sided Exterior 1 Story Exterior 2 Story Prefab 1 Story Prefab 2 Story Heat Circulator Raised Hearth Wood Stove Direct-Vented Gas	Area	Type		Year Built: Car Capacity: Class: Exterior: Brick Ven.: Stone Ven.: Common Wall: Foundation: Finished ?: Auto. Doors: Mech. Doors: Area: % Good: Storage Area: No Conc. Floor:		
X	Wood Frame		(4) Interior	X	Forced Air w/o Ducts Forced Air w/ Ducts Forced Hot Water Electric Baseboard Elec. Ceil. Radiant Radiant (in-floor) Electric Wall Heat Space Heater Wall/Floor Furnace Forced Heat & Cool Heat Pump No Heating/Cooling							71 48 30 50 29	WCP WCP WCP WCP WPP	(1 Story) (1 Story) (1 Story) (1 Story)			
Building Style: LARGE FLATS		Trim & Decoration		Central Air Wood Furnace			Cost Est. for Res. Bldg: 1 Single Family LARGE FLATS			Class: C			E.C.F. X 0.245			Bsmnt Garage:	
Yr Built 1998 2	Remodeled 0	Ex	X Ord	Min	(12) Electric			Total Base New : 320,970			Floor Area: 3,427						
Condition: Average		Size of Closets		0 Amps Service			Total Depr Cost: 282,453			Estimated T.C.V: 69,201			Carport Area: Roof:				
Room List		(5) Floors		No./Qual. of Fixtures			Building Areas			Total: 300,999			264,879				
	Basement 1st Floor 2nd Floor Bedrooms	Kitchen: Other: Other:		Ex. X Ord. Min			Stories Exterior Foundation			Size			Cost New Depr. Cost				
(1) Exterior		(6) Ceilings		No. of Elec. Outlets			2 Story Siding Slab			1,673							
X	Wood/Shingle Aluminum/Vinyl Brick			Many X Ave. Few			1 Story Siding Slab			33							
	Insulation	Basement: 0 S.F. Crawl: 0 S.F. Slab: 1754 S.F. Height to Joists: 0.0		(13) Plumbing			1 Story Siding Slab			48							
(2) Windows		(8) Basement		Average Fixture(s)			Other Additions/Adjustments			Total: 8,039			7,074				
X	Many Avg. Few X Large Avg. Small	Conc. Block Poured Conc. Stone Treated Wood Concrete Floor		3 3 Fixture Bath 2 Fixture Bath Softener, Auto Softener, Manual Solar Water Heat No Plumbing Extra Toilet Extra Sink Separate Shower Ceramic Tile Floor Ceramic Tile Wains Ceramic Tub Alcove Vent Fan			Plumbing 3 Fixture Bath			2			8,039 7,074				
(3) Roof		(9) Basement Finish		(14) Water/Sewer			Porches			WCP (1 Story) 71 3,415 3,005			WCP (1 Story) 48 2,607 2,294				
X	Gable Hip Flat	Recreation SF Living SF Walkout Doors No Floor SF		Public Water Public Sewer Water Well 1000 Gal Septic 2000 Gal Septic			WCP (1 Story) 30 1,934 1,702			WCP (1 Story) 50 2,660 2,341			WPP 29 1,316 1,158				
X	Asphalt Shingle	(10) Floor Support		Lump Sum Items:			Totals: 320,970			282,453			Notes: ECF (3141A-ISLANDVIEW A.B.) 0.245 => TCV: 69,201				
Chimney: Brick																	

\*\*\* Information herein deemed reliable but not guaranteed\*\*\*

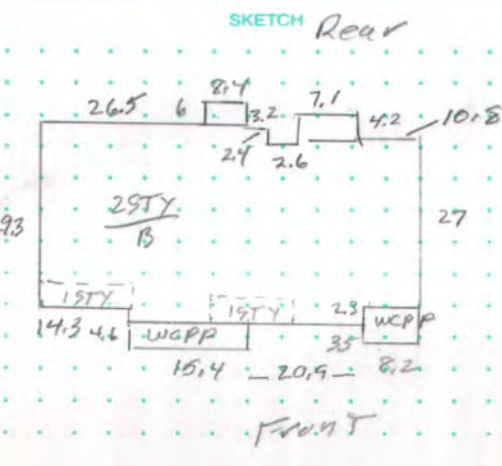


BUILDING DESCRIPTION		AMOUNT
FOUNDATION: POST <u>CA</u> BR CONC. SLAB		
BASEMENT: NO FULL PART X		
ROOF: ASPH COMP WD. OTHER		
FIREPLACE: NO NAT. DOUBLE		
HEAT: STOVE FL FURN WALL FURN HAO FHA STEAM H.W. ARCOLA RAD ELEC		
BURNER: NO GAS OIL STOKER		
BATH FLOOR WALL		
X BATH FLOOR WALL		
X BATH FLOOR WALL		
LAV LOCATION FL W		
X LAV LOCATION FL W		
STALL SHOWER		
INTERIOR FINISH:		
ROOMS IN ATTIC:		
KITCHEN:		
REC. ROOM:		
MISC:		
AIR COND. YES NO TONNAGE		

USE Duplex STY HT 2.0 EXT WALLS Vinyl AGE 1998 AREA 1760 CLASS C

RESIDENTIAL BUILDING APPRAISAL REPORT FORM													
ASSM NO.	USE	ASSM STATUS	STORY HEIGHT	STRU. CODE	AREA	YEAR BUILT	DEP	RATE	COND.	FUNCT	ECON	F	
15-18	19-21	22-24	25-27	28-29	30-39	40-42	43-44	45-52	53-56	57-59	60-62	73	
0010132000	020	31	1760	998	01	X	X	X	X				

PORCH, TERRACE, ETC.			
DESCRIPTION	SQ FEET	RATE	AMOUNT
WCP	148	3.00	597
TOTAL			
GARAGE			
DESCRIPTION	SQ FT./SIZE	RATE	AMOUNT
GAR.			
DRIVE			
DOORS			
MISC.			
TOTAL			



AREA COMPUTATIONS

$2.0N \frac{3}{4} 40.7 \times 29.3 = 1193$   
 $17.9 \times 27 = 483$   
 $2.3 \times 363 = 83.5$   
1760

(WCPP) PORCH COMPUTATIONS

$4.6 \times 15.4 = 70.8$   
 $5.8 \times 8.2 = 48$   
 $4.2 \times 7.1 = 30$   
MISC. STRUCTURES  
 $8.4 \times 6 = 50$   
198.8

2000 COMB  
3-3-00 LK

CITY OF DETROIT BOARD OF ASSESSORS  
RESIDENTIAL APPRAISAL RECORD

BETWEEN E LAFAYETTE  
 AND AGNES  
 LVM 464

ZONING \_\_\_\_\_  
 STREET \_\_\_\_\_ ALLEY \_\_\_\_\_  
 WIDTH \_\_\_\_\_  
 PAVED \_\_\_\_\_  
 UNPAVED \_\_\_\_\_

LAND DIMENSIONS	
FRONT	DEEP
90	125

WD 17 ITEM 13525-7  
 HOUSE NO. 1100-1108  
 E FIELD 17 THRU 19  
 MOSES W FIELDS SUB  
 L8 P37 PLATS, WCR  
 17/40 90 x 125

LAND APPRAISAL REPORT FORM

GENERAL NOTATIONS

ASBM NO	LAND USE	ASBM STATUS	LVM	ZONING	FRONT	DEPTH	RATE	OBSCR #1	OBSCR #2	OBSCR #3
15-18	19-21	22-24	25-27	28-29	30-39	40-44	45-52	53-56	57-59	60-62
		201	464		90.00	125.00				

SALES AND RENTAL DATA

DATE	TYPE OF SALE	PRICE	RENTAL INFORMATION

BUILDING PERMITS

DATE	PERMIT NO.	TYPE OF IMPROVEMENT	SIZE	COST

BUILDING IMP: SINGLE INCOME 2-3-4-5-6-7 FLAT OTHER \_\_\_\_\_ STY: HT. 1 1 1/2 2 2 1/2 GAR YES NO  
 BSMT: NO PART FULL EXT. WALLS FR ASB ASPH ALUM FACE # FACE FRT H/B COM OTHER \_\_\_\_\_

DATE	18	19	19	19	19	19	19
APPR BY							
D P FORM							
ASSES REV.							
B OF R							
S T C							

NOTES

FIELD SURVEY \_\_\_\_\_ TRANS BY \_\_\_\_\_ CHECKED \_\_\_\_\_ D P FORM \_\_\_\_\_



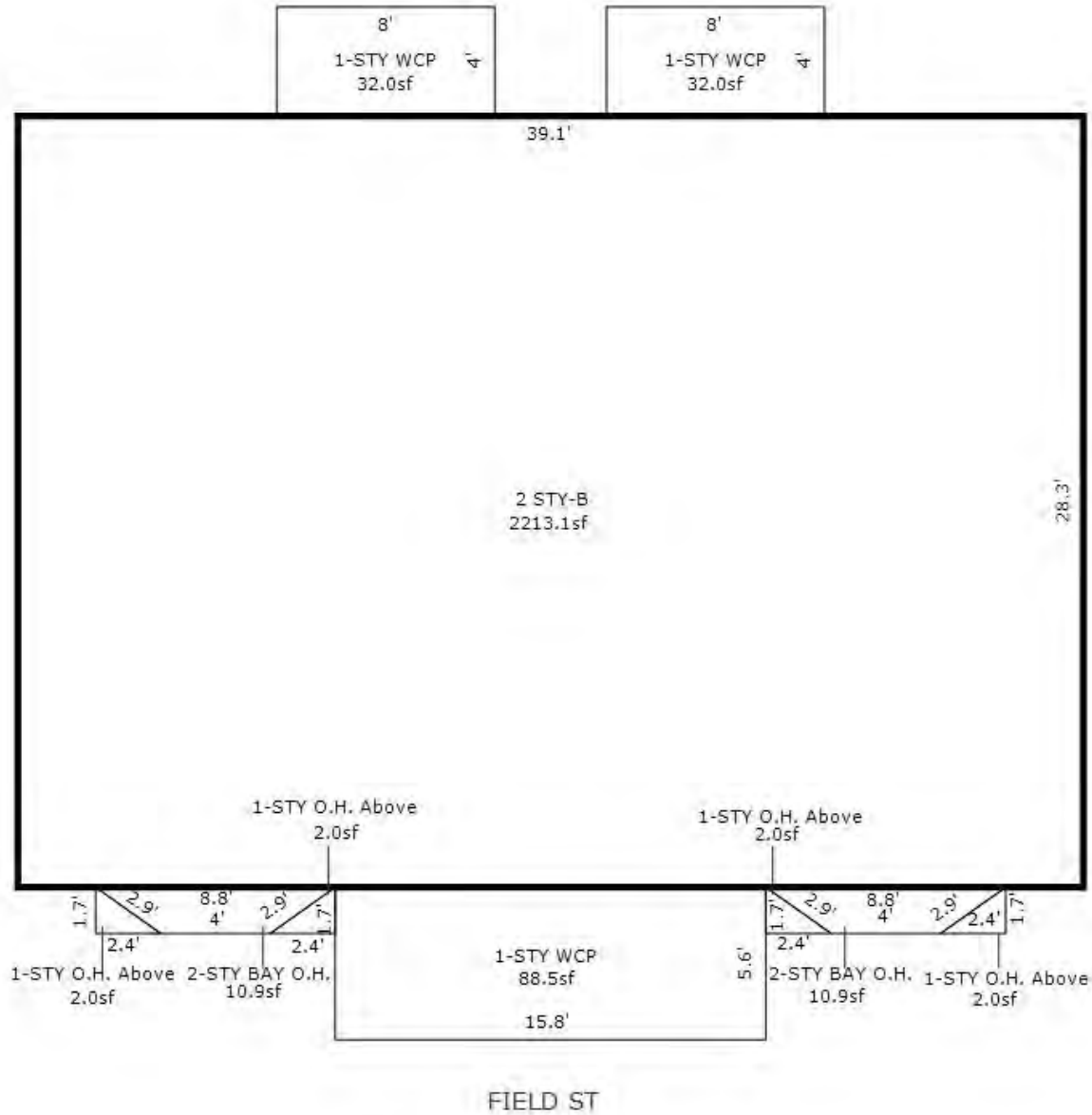
Grantor	Grantee	Sale Price	Sale Date	Inst. Type	Terms of Sale	Liber & Page	Verified By	Prcnt. Trans.				
Property Address		Class: 401-RESIDENTIAL	Zoning: R5	Building Permit(s)	Date	Number	Status					
1448 FIELD		School: DETROIT PUBLIC SCHOOLS										
Owner's Name/Address		P.R.E. 0%										
ISLAND VIEW VILLAGE PHASE II 231 E GRAND BLVD DETROIT MI 48207-3739		WARD#: 17		2020 Est TCV Tentative								
Tax Description		X Improved	Vacant	Land Value Estimates for Land Table 3141A.3141A-ISLANDVIEW A.B.								
E FIELD 134&135MOSES W FIELDS SUB L8 P37 PLATS W C R 17/40 60 X 125		Public Improvements		* Factors *				Value				
Comments/Influences		Dirt Road		Description	Frontage	Depth	Front	Depth	Rate	%Adj.	Reason	Value
		Gravel Road		60.00		125.00	1.0000	0.0000	0	100*		0
		Paved Road		SQ FT RATE BY SIZE		7,500.000		Sq Ft	1.00	100		7,500
		Storm Sewer		* denotes lines that do not contribute to the total acreage calculation.								
		Sidewalk		60 Actual Front Feet,		0.17 Total Acres		Total Est. Land Value =		7,500		
		Water										
		Sewer										
		Electric										
		Gas										
		Curb										
		Street Lights										
		Standard Utilities										
		Underground Utils.										
		Topography of Site										
		X Level										
		Rolling										
		X Low										
		High										
		Landscaped										
		Swamp										
		Wooded										
		Pond										
		Waterfront										
		Ravine										
		Wetland										
		Flood Plain		Year	Land Value	Building Value	Assessed Value	Board of Review	Tribunal/Other	Taxable Value		
		Who	When	What	2020	EXEMPT	EXEMPT	EXEMPT		EXEMPT		
		TYL 07/27/2016	TYL-ADV RE		2019	EXEMPT	EXEMPT	EXEMPT		EXEMPT		
					2018	0	0	0		0		
					2017	0	0	0		0		



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Building Type		(3) Roof (cont.)		(11) Heating/Cooling			(15) Built-ins			(15) Fireplaces			(16) Porches/Decks			(17) Garage	
X	Single Family Mobile Home Town Home Duplex A-Frame		Eavestrough Insulation 0 Front Overhang 0 Other Overhang	X	Gas Wood	Oil Coal	Elec. Steam		Appliance Allow. Cook Top Dishwasher Garbage Disposal Bath Heater Vent Fan Hot Tub Unvented Hood Vented Hood Intercom Jacuzzi Tub Jacuzzi repl.Tub Oven Microwave Standard Range Self Clean Range Sauna Trash Compactor Central Vacuum Security System		Interior 1 Story Interior 2 Story 2nd/Same Stack Two Sided Exterior 1 Story Exterior 2 Story Prefab 1 Story Prefab 2 Story Heat Circulator Raised Hearth Wood Stove Direct-Vented Gas	Area	Type		Year Built: Car Capacity: Class: Exterior: Brick Ven.: Stone Ven.: Common Wall: Foundation: Finished ?: Auto. Doors: Mech. Doors: Area: % Good: Storage Area: No Conc. Floor:		
X	Wood Frame		Drywall Paneled		Plaster Wood T&G							88	WCP (1 Story)				
	Building Style: DUPLEX		Trim & Decoration									32	WCP (1 Story)				
	Yr Built 1997 2		Ex	X	Ord		Min					32	WCP (1 Story)				
	Remodeled 0		Size of Closets														
	Condition: Average		Lg	X	Ord		Small										
	Room List		Doors:		Solid	X	H.C.										
	Basement 1st Floor 2nd Floor Bedrooms		(5) Floors														
			Kitchen: Other: Other:														
			(6) Ceilings														
	(1) Exterior		(12) Electric														
X	Wood/Shingle Aluminum/Vinyl Brick		No./Qual. of Fixtures														
	Insulation		Ex.	X	Ord.		Min										
	(2) Windows		No. of Elec. Outlets														
X	Many Avg. Few		Many	X	Ave.		Few										
	Large Avg. Small		(13) Plumbing														
	Wood Sash Metal Sash Vinyl Sash Double Hung Horiz. Slide Casement Double Glass Patio Doors Storms & Screens		Average Fixture(s) 2 3 Fixture Bath 2 Fixture Bath Softener, Auto Softener, Manual Solar Water Heat No Plumbing Extra Toilet Extra Sink Separate Shower Ceramic Tile Floor Ceramic Tile Wains Ceramic Tub Alcove Vent Fan														
	(3) Roof		(8) Basement														
			Conc. Block Poured Conc. Stone Treated Wood Concrete Floor														
			(9) Basement Finish														
			Recreation SF Living SF Walkout Doors No Floor SF														
X	Gable Hip Flat		(10) Floor Support														
	Gambrel Mansard Shed		Joists: Unsupported Len: Cntr.Sup:														
X	Asphalt Shingle		Public Water Public Sewer Water Well 1000 Gal Septic 2000 Gal Septic														
	Chimney: Brick		Lump Sum Items:														
Cost Est. for Res. Bldg: 1 Single Family DUPLEX (11) Heating System: Forced Air w/ Ducts Ground Area = 1107 SF Floor Area = 2266 SF. Phy/Ab.Phy/Func/Econ/Comb. % Good=88/100/100/100/88 Building Areas										Class: C Effec. Age: 12 Floor Area: 2,266 Total Base New : 239,233 Total Depr Cost: 210,526 Estimated T.C.V: 51,579		E.C.F. X 0.245		Cls C Blt 1997			
Stories Exterior Foundation 2 Story Siding Basement 1,107 2 Story Siding Overhang 11 2 Story Siding Overhang 11 1 Story Siding Overhang 2 1 Story Siding Overhang 2 1 Story Siding Overhang 2 1 Story Siding Overhang 2										Total: 227,289		200,014					
Other Additions/Adjustments Plumbing 3 Fixture Bath 1 4,020 3,538 Porches WCP (1 Story) 88 3,870 3,406 WCP (1 Story) 32 2,027 1,784 WCP (1 Story) 32 2,027 1,784										Totals: 239,233		210,526					
Notes: ECF (3141A-ISLANDVIEW A.B.) 0.245 => TCv: 51,579																	

\*\*\* Information herein deemed reliable but not guaranteed\*\*\*



\*\*\* Information herein deemed reliable but not guaranteed\*\*\*

2000 COMB  
3-3-00 LK

CITY OF DETROIT BOARD OF ASSESSORS  
RESIDENTIAL APPRAISAL RECORD

BETWEEN AGNES  
AND ST PAUL  
LVM 464  
ZONING \_\_\_\_\_  
STREET \_\_\_\_\_ ALLEY \_\_\_\_\_  
WIDTH \_\_\_\_\_  
PAVED \_\_\_\_\_  
UNPAVED \_\_\_\_\_

LAND DIMENSIONS	
FRONT	DEEP
60	125

WD-17 ITEM 13536-7  
HOUSE NO. 1448-1452  
E. FIELD 134 & 135  
MOSES W FIELDS SUB  
L8 P37 PLATS, WCR  
17/40 60x125

LAND APPRAISAL REPORT FORM

GENERAL NOTATIONS

ASBM NO	LAND USE	ASBM STATUS	LVM	ZONING	FRONT	DEPTH	RATE	OBSCOL #1	OBSCOL #2	OBSCOL #3
15-18	19-21	22-24	25-27	28-29	30-39	40-44	45-52	53-56	57-59	60-62
001	L 432	201	464	01	60.00	125.00				

SALES AND RENTAL DATA

DATE	TYPE OF SALE	PRICE	RENTAL INFORMATION

BUILDING PERMITS

DATE	PERMIT NO.	TYPE OF IMPROVEMENT	SIZE	COST

BUILDING IMP. SINGLE INCOME 2-3-4-5-6-7 FLAT OTHER \_\_\_\_\_ STY HT. 1 1 1/2 2 2 1/2 GAR YES NO  
BSMT. NO PART FULL EXT WALLS FR ASB ASPH ALUM FACE 4 FACE FRNT H.B COM OTHER \_\_\_\_\_

DATE	1997	19	19	19	19	19	19
APPR BY	SR 10						
D P FORM							
ASSES REV.							
B OF R							
S T C							

NOTES

FIELD SURVEY \_\_\_\_\_ TRANS BY \_\_\_\_\_ CHECKED \_\_\_\_\_ D. P. FORM \_\_\_\_\_

BUILDING DESCRIPTION		AMOUNT
FOUNDATION	POST C.S. BR. <u>CONC</u> SLAB	
BASEMENT	NO FULL PART X	
ROOF	ASPH COMP WD. OTHER	
FIREPLACE	NO <u>0</u> NAT DOUBLE	
HEAT	STONE FL FURN WALL FURN MAG STEAM H.W. ANCOLA RAD ELEC	
BURNER	NO <u>GAS</u> OIL STOKER	
BATH	<u>2</u> FLOOR WALL	
X BATH	FLOOR WALL	
X BATH	FLOOR WALL	
LAV.	<u>2</u> LOCATION FL W	
X LAV	LOCATION FL W	
STALL SHOWER		
INTERIOR FINISH		
ROOMS IN ATTIC		
KITCHEN		
REC. ROOM		
MISC.		
AIR COND.	YES NO TONNAGE <u>ND</u>	

PORCH, TERRACE, ETC.			
DESCRIPTION	SQ. FEET	RATE	AMOUNT
WCP	152	3.00	456

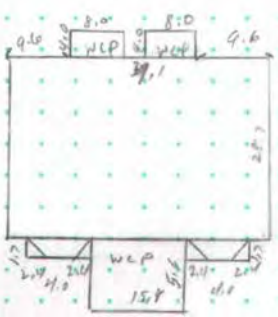
TRANSFER TO APPRAISAL REPORT FORM		TOTAL	
NO	GARAGE <u>ND</u>	AGE	
DESCRIPTION	SQ FT/SIZE	RATE	AMOUNT
GAR.			
DRIVE			
DOORS			
MISC.			
TRANSFER TO APPRAISAL REPORT FORM		TOTAL	

SUPERVISOR'S APPROVAL \_\_\_\_\_

Duplex  
USE 132 STY HT 2.0 EXT WALLS ALUM AGE 1997 AREA 1135 CLASS C75

RESIDENTIAL BUILDING APPRAISAL REPORT FORM												
ASBM NO.	USE	ASBM STATUS	STORY HEIGHT	STRU CODE	AREA	YEAR BUILT	DEP	RATE	COND	FUNCT	ECON	#
15-18	19-21	22-24	25-27	28-29	30-38	40-42	43-44	45-52	53-56	57-59	60-62	73
001	0	132	000	020	31	1106	1997	01				
002	0	151	000	020	31	21	1997	01				
003	L	151	000	010	31	8	1997	01				

SKETCH



AREA COMPUTATIONS

$$2.0 B \frac{31}{1} 39.1 \times 28.3 = 1106$$

$$2.0 N \frac{31}{1} 2 \left( \frac{8.8 + 4.0}{2} \right) \times 1.7 = 210$$

B.P.M.S.  $1.0 N \frac{31}{1} 2 (2.4 \times 1.7) = 84$

1135

PORCH COMPUTATIONS

$$WCP 2 (8.0 \times 4.0) = 64$$

$$15.8 \times 5.6 = 88$$

MISC STRUCTURES 152

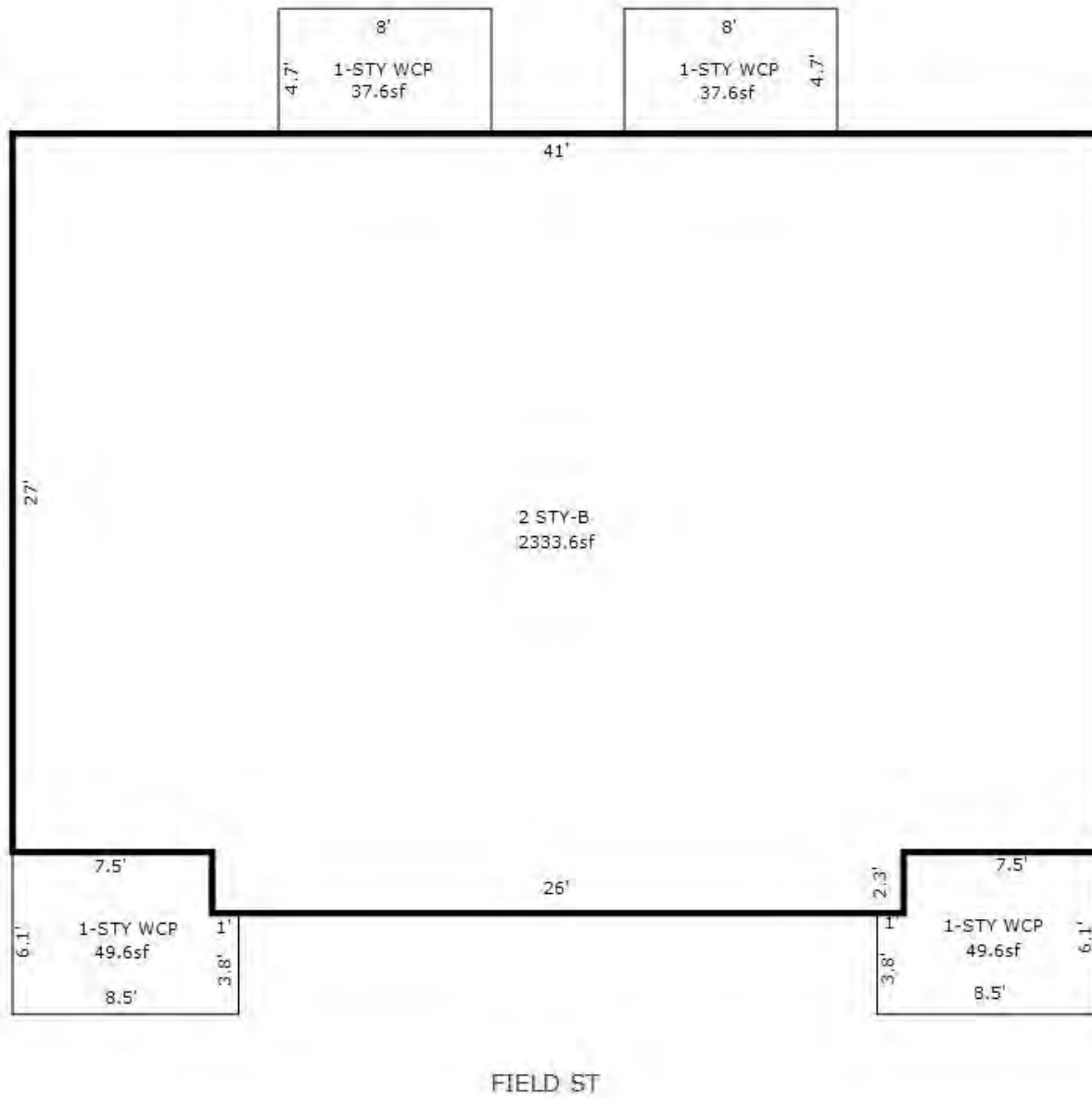
Grantor	Grantee	Sale Price	Sale Date	Inst. Type	Terms of Sale	Liber & Page	Verified By	Prcnt. Trans.			
		9,950	08/01/1969	WD	VALID ARMS LENGTH	00046:07210	PTA	0.0			
Property Address		Class: 401-RESIDENTIAL		Zoning: R5	Building Permit(s)		Date	Number	Status		
1458 FIELD		School: DETROIT PUBLIC SCHOOLS									
Owner's Name/Address		P.R.E. 0%									
ISLAND VIEW VILLAGE PHASE II 231 E GRAND BLVD DETROIT MI 48207-3739		WARD#: 17			2020 Est TCV Tentative						
Tax Description		X Improved		Vacant	Land Value Estimates for Land Table 3141A.3141A-ISLANDVIEW A.B.						
E FIELD 136&137 MOSES W FIELDS SUB L8 P37 PLATS, W C R 17/40 60 X 125		Public Improvements		* Factors *							
Comments/Influences		Dirt Road		Description	Frontage	Depth	Front	Depth	Rate %Adj.	Reason	Value
		Gravel Road		SQ FT RATE BY SIZE	60.00	125.00	1.0000	0.0000	0	100*	0
		X Paved Road		* denotes lines that do not contribute to the total acreage calculation.							
		X Storm Sewer		60 Actual Front Feet,		0.17 Total Acres		Total Est. Land Value =		7,500	
		X Sidewalk									
		X Water									
		X Sewer									
		X Electric									
		X Gas									
		Curb									
		X Street Lights									
		X Standard Utilities									
		Underground Utils.									
		Topography of Site									
		X Level									
		Rolling									
		X Low									
		High									
		Landscaped									
		Swamp									
		Wooded									
		Pond									
		Waterfront									
		Ravine									
		Wetland									
		Flood Plain		Year	Land Value	Building Value	Assessed Value	Board of Review	Tribunal/Other	Taxable Value	
		Who	When	What	2020	EXEMPT	EXEMPT	EXEMPT		EXEMPT	
		TYL 07/27/2016	TYL-ADV RE		2019	EXEMPT	EXEMPT	EXEMPT		EXEMPT	
					2018	0	0	0		0	
					2017	0	0	0		0	



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Building Type		(3) Roof (cont.)		(11) Heating/Cooling			(15) Built-ins			(15) Fireplaces			(16) Porches/Decks			(17) Garage	
X	Single Family Mobile Home Town Home Duplex A-Frame		Eavestrough Insulation 0 Front Overhang 0 Other Overhang	X	Gas Wood	Oil Coal	Elec. Steam		Appliance Allow. Cook Top Dishwasher Garbage Disposal Bath Heater Vent Fan Hot Tub Unvented Hood Vented Hood Intercom Jacuzzi Tub Jacuzzi repl.Tub Oven Microwave Standard Range Self Clean Range Sauna Trash Compactor Central Vacuum Security System		Interior 1 Story Interior 2 Story 2nd/Same Stack Two Sided Exterior 1 Story Exterior 2 Story Prefab 1 Story Prefab 2 Story Heat Circulator Raised Hearth Wood Stove Direct-Vented Gas	Area	Type		Year Built: Car Capacity: Class: Exterior: Brick Ven.: Stone Ven.: Common Wall: Foundation: Finished ?: Auto. Doors: Mech. Doors: Area: % Good: Storage Area: No Conc. Floor:		
X	Wood Frame		(4) Interior	X	Forced Air w/o Ducts Forced Air w/ Ducts Forced Hot Water Electric Baseboard Elec. Ceil. Radiant Radiant (in-floor) Electric Wall Heat Space Heater Wall/Floor Furnace Forced Heat & Cool Heat Pump No Heating/Cooling							38 WCP (1 Story) 38 WCP (1 Story) 50 WCP (1 Story) 50 WCP (1 Story)					
Building Style: 1/2 DUPLEX		Trim & Decoration		Central Air Wood Furnace			(12) Electric			Class: C Effec. Age: 12 Floor Area: 2,334 Total Base New : 248,906 Total Depr Cost: 219,038 Estimated T.C.V: 53,664			E.C.F. X 0.245			Bsmnt Garage:	
Yr Built 1997 2	Remodeled 0	Size of Closets		0 Amps Service												Carport Area: Roof:	
Condition: Average		Doors: Lg X Ord Small		No./Qual. of Fixtures			Cost Est. for Res. Bldg: 1 Single Family 1/2 DUPLEX			Cls C Blt 1997							
Room List		(5) Floors		Ex. X Ord Min			No. of Elec. Outlets			Ground Area = 1167 SF Floor Area = 2334 SF.							
	Basement 1st Floor 2nd Floor Bedrooms	Kitchen: Other: Other:		Many X Ave. Few			Phy/Ab.Phy/Func/Econ/Comb. % Good=88/100/100/100/88			Building Areas			Stories Exterior Foundation Size Cost New Depr. Cost				
(1) Exterior		(6) Ceilings		(13) Plumbing			2 Story Siding Basement			1,167			Total: 235,010 206,808				
X	Wood/Shingle Aluminum/Vinyl Brick	Basement: 1167 S.F. Crawl: 0 S.F. Slab: 0 S.F. Height to Joists: 0.0		Average Fixture(s) 2 3 Fixture Bath 2 Fixture Bath Softener, Auto Softener, Manual Solar Water Heat No Plumbing Extra Toilet Extra Sink Separate Shower Ceramic Tile Floor Ceramic Tile Wains Ceramic Tub Alcove Vent Fan			Other Additions/Adjustments			Plumbing			3 Fixture Bath 1 4,020 3,538				
(2) Windows		(8) Basement		(14) Water/Sewer			Porches			WCP (1 Story) 38 2,278 2,005			WCP (1 Story) 38 2,278 2,005				
X	Many Avg. Few X Large Avg. Small	Conc. Block Poured Conc. Stone Treated Wood Concrete Floor		Public Water Public Sewer Water Well 1000 Gal Septic 2000 Gal Septic			WCP (1 Story) 50 2,660 2,341			WCP (1 Story) 50 2,660 2,341			Totals: 248,906 219,038				
(3) Roof		(9) Basement Finish		Lump Sum Items:			Notes:			ECF (3141A-ISLANDVIEW A.B.) 0.245 => TCV: 53,664							
X	Wood Sash Metal Sash Vinyl Sash Double Hung Horiz. Slide Casement Double Glass Patio Doors Storms & Screens	Recreation SF Living SF Walkout Doors No Floor SF															
X	Gable Hip Flat	(10) Floor Support															
X	Asphalt Shingle	Joists: Unsupported Len: Cntr.Sup:															
Chimney: Brick																	

\*\*\* Information herein deemed reliable but not guaranteed\*\*\*



\*\*\* Information herein deemed reliable but not guaranteed\*\*\*



BUILDING DESCRIPTION		AMOUNT
FOUNDATION: POST C.B. BR. <u>2</u> SLAB		
BASEMENT: NO <u>POOL</u> PART X		
ROOF: <u>ASH</u> COMP. WD. OTHER		
FIREPLACE: NO <u>2</u> NAT. DOUBLE		
HEAT: STOVE FL. FURN. WALL FURN. H.A.G. <u>2</u> STEAM H.W. ANCOLA RAD. ELEC.		
BURNER: NO <u>2</u> OIL STOKER		
BATH <u>2</u> FLOOR WALL		
X BATH FLOOR WALL		
X BATH FLOOR WALL		
LAV <u>2</u> LOCATION FL. W.		
X LAV. LOCATION FL. W.		
STALL SHOWER		
INTERIOR FINISH:		
ROOMS IN ATTIC:		
KITCHEN:		
REC ROOM: <u>NO</u>		
MISC:		
AIR COND. YES NO TONNAGE <u>NO</u>		

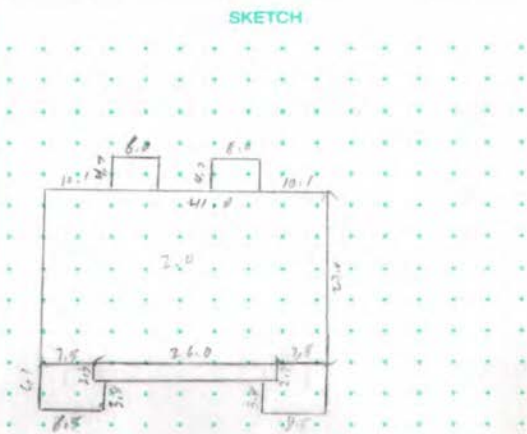
Duplex  
USE 132 STY. HT. 2.0 EXT. WALLS ALUM AGE 1997 AREA 1167 CLASS CFJ

RESIDENTIAL BUILDING APPRAISAL REPORT FORM												
ASSM. NO.	USE	ASSM. STATUS	STORY HEIGHT	STRU. CODE	AREA	YEAR BUILT	DEP.	RATE	COND.	FUNCT.	ECON.	F.
15-16	19-21	22-24	25-27	28-29	30-39	40-42	43-44	45-52	53-56	57-59	60-62	73
001	132	000	02.0	31	1167	1997	01					
	151	000	01.0	31	60	997	01					

PORCH, TERRACE, ETC.			
DESCRIPTION	SQ. FEET	RATE	AMOUNT
WCP	174	3.00	522
TOTAL			

TRANSFER TO APPRAISAL REPORT FORM			
NO GARAGE		AGE	
DESCRIPTION	SQ. FT./SIZE	RATE	AMOUNT
GAR.			
DRIVE			
DOORS			
MISC.			
TOTAL			



AREA COMPUTATIONS

$2.0 \times \frac{31}{1} \times 41 \times 27.0 = 11070$   
 $1.0 \times \frac{31}{1} \times 26 \times 2.3 = 600$

PORCH COMPUTATIONS

$WCP (8.0 \times 4.7) = 75$   
 $2 (6.0 \times 3.4) = 84$   
 $2 (7.5 \times 6.1) = 91$

2000 comb.  
3-3-00 LK

CITY OF DETROIT BOARD OF ASSESSORS  
RESIDENTIAL APPRAISAL RECORD

BETWEEN AGNES  
AND ST PAUL  
L.V.M. 464  
ZONING \_\_\_\_\_  
STREET \_\_\_\_\_ ALLEY \_\_\_\_\_  
WIDTH \_\_\_\_\_  
PAVED \_\_\_\_\_  
UNPAVED \_\_\_\_\_

LAND DIMENSIONS	
FRONT	DEEP
60	125

WD 17 ITEM 13538  
HOUSE NO. 1458-1462  
E FIELD 136 & 137  
MOSES W FIELDS SUB  
L8 P37 PLATS, WCR  
17/40 60 x 125

8512

LAND APPRAISAL REPORT FORM

GENERAL NOTATIONS

ASBM NO	LAND USE	ASBM STATUS	L.V.M.	ZONING	FRONT	DEPTH	RATE	OBSOL. #1	OBSOL. #2	OBSOL. #3
15-18	19-21	22-24	25-27	28-29	30-39	40-44	45-52	53-56	57-59	60-62
001	L	132	20	464	61	60:00	125:00			

SALES AND RENTAL DATA

DATE	TYPE OF SALE	PRICE	RENTAL INFORMATION

BUILDING PERMITS

DATE	PERMIT NO.	TYPE OF IMPROVEMENT	SIZE	COST
CUBED	10-29-97	ER		

BUILDING IMP. SINGLE INCOME 2-3-4-5-6-7 FLAT OTHER \_\_\_\_\_ STY. HT. 1 1 1/2 2 2 1/2 GAR YES NO  
BSMT. NO PART FULL EXT. WALLS FR ASB. ASPH. ALUM. FACE # FACE FRT H B COM OTHER \_\_\_\_\_

DATE	1997	19	19	19	19	19	19
APPR BY	LRH						
D P FORM							
ASSES REV.							
B OF R							
S T C							

NOTES

FIELD SURVEY \_\_\_\_\_ TRANS BY \_\_\_\_\_ CHECKED \_\_\_\_\_ D P FORM \_\_\_\_\_

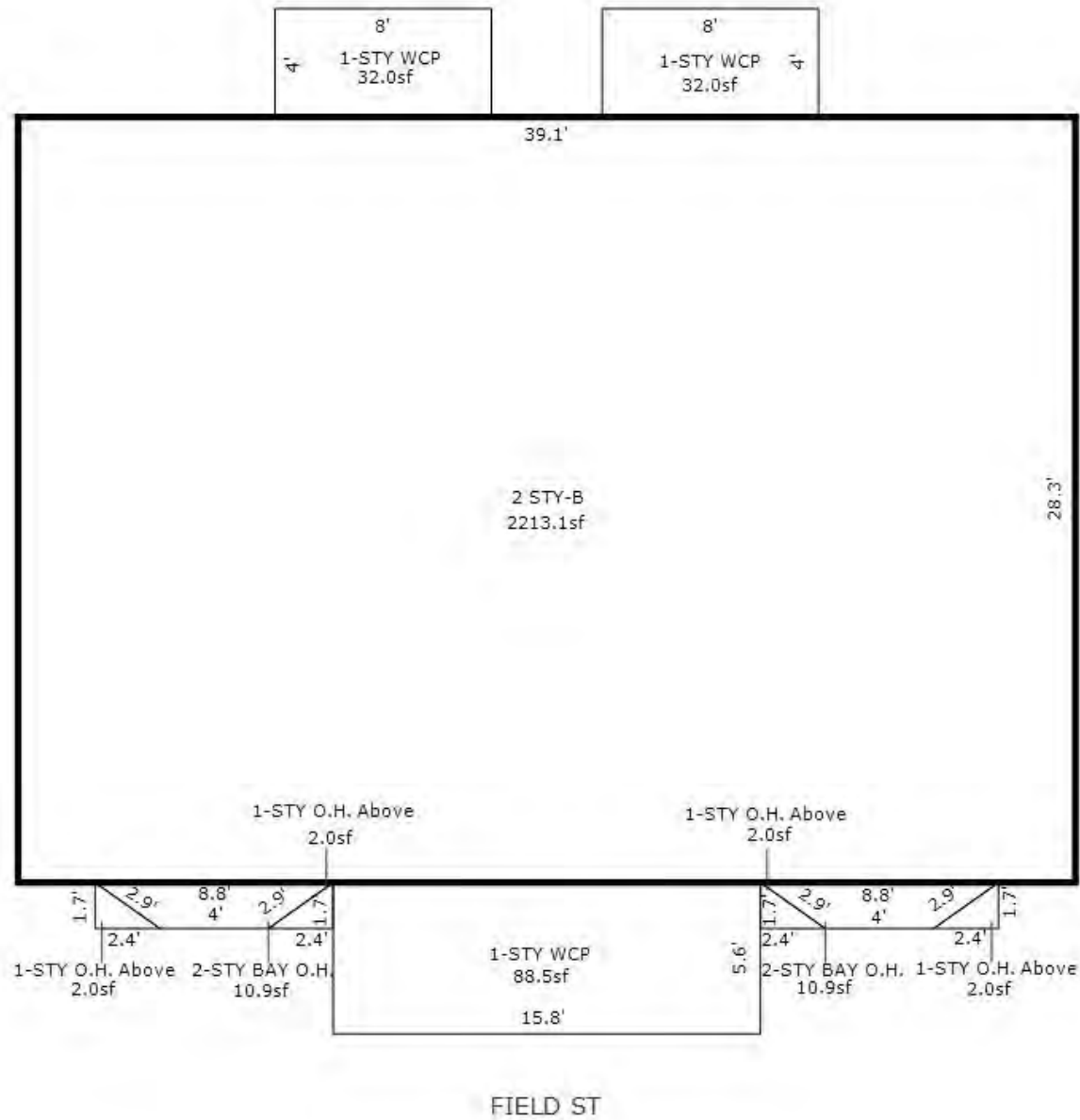
Grantor	Grantee	Sale Price	Sale Date	Inst. Type	Terms of Sale	Liber & Page	Verified By	Prcnt. Trans.				
CITY OF DETROIT	FIELD STREET II LIMITED D	1,778	01/21/1997	QCD	NOT ARMS LENGTH		PTA	100.0				
Property Address		Class: 401-RESIDENTIAL	Zoning: R5	Building Permit(s)		Date	Number	Status				
1470 FIELD		School: DETROIT PUBLIC SCHOOLS										
Owner's Name/Address		P.R.E. 0%										
FIELD STREET II LIMITED DIVIDED ASS 231 E GRAND BLVD DETROIT MI 48207-3739		WARD#: 17		2020 Est TCV Tentative								
Tax Description		X Improved	Vacant	Land Value Estimates for Land Table 3141A.3141A-ISLANDVIEW A.B.								
E FIELD 138&139 MOSES W FIELDS SUB L8 P37 PLATS, W C R 17/40 60 X 125		Public Improvements		* Factors *								
Comments/Influences		Dirt Road		Description	Frontage	Depth	Front	Depth	Rate	%Adj.	Reason	Value
		Gravel Road		SQ FT RATE BY SIZE	60.00	125.00	1.0000	0.0000	0	100*		0
		Paved Road		* denotes lines that do not contribute to the total acreage calculation.								
		Storm Sewer		60 Actual Front Feet, 0.17 Total Acres Total Est. Land Value =								
		X Sidewalk										
		X Water										
		X Sewer										
		X Electric										
		X Gas										
		Curb										
		X Street Lights										
		X Standard Utilities										
		Underground Utils.										
		Topography of Site										
		X Level										
		Rolling										
		X Low										
		High										
		Landscaped										
		Swamp										
		Wooded										
		Pond										
		Waterfront										
		Ravine										
		Wetland										
		Flood Plain										
		Who	When	What	Year	Land Value	Building Value	Assessed Value	Board of Review	Tribunal/Other	Taxable Value	
		TYL	07/27/2016	TYL-ADV RE	2020	EXEMPT	EXEMPT	EXEMPT			EXEMPT	
					2019	EXEMPT	EXEMPT	EXEMPT			EXEMPT	
					2018	0	0	0			0	
					2017	0	0	0			0	



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Building Type		(3) Roof (cont.)		(11) Heating/Cooling			(15) Built-ins			(15) Fireplaces		(16) Porches/Decks			(17) Garage	
X	Single Family Mobile Home Town Home Duplex A-Frame		Eavestrough Insulation 0 Front Overhang 0 Other Overhang	X	Gas Wood	Oil Coal	Elec. Steam		Appliance Allow. Cook Top Dishwasher Garbage Disposal Bath Heater Vent Fan Hot Tub Unvented Hood Vented Hood Intercom Jacuzzi Tub Jacuzzi repl.Tub Oven Microwave Standard Range Self Clean Range Sauna Trash Compactor Central Vacuum Security System	2	Interior 1 Story Interior 2 Story 2nd/Same Stack Two Sided Exterior 1 Story Exterior 2 Story Prefab 1 Story Prefab 2 Story Heat Circulator Raised Hearth Wood Stove Direct-Vented Gas	Area	Type	Year Built: Car Capacity: Class: Exterior: Brick Ven.: Stone Ven.: Common Wall: Foundation: Finished ?: Auto. Doors: Mech. Doors: Area: % Good: Storage Area: No Conc. Floor:		
X	Wood Frame		(4) Interior		Forced Air w/o Ducts Forced Air w/ Ducts Forced Hot Water Electric Baseboard Elec. Ceil. Radiant Radiant (in-floor) Electric Wall Heat Space Heater Wall/Floor Furnace X Forced Heat & Cool Heat Pump No Heating/Cooling							88 WCP (1 Story) 32 WCP (1 Story) 32 WCP (1 Story)				
Building Style: DUPLEX		Trim & Decoration		Central Air Wood Furnace			(12) Electric			Class: C Effec. Age: 13 Floor Area: 2,266 Total Base New : 255,765 Total Depr Cost: 222,511 Estimated T.C.V: 54,515		E.C.F. X 0.245			Bsmnt Garage:	
Yr Built 1996 2	Remodeled 0	Size of Closets		0 Amps Service			No./Qual. of Fixtures			Cost Est. for Res. Bldg: 1 Single Family DUPLEX		Cls C Blt 1996			Carport Area: Roof:	
Condition: Average		Doors: Lg X Ord Small		Ex. X Ord Min			No. of Elec. Outlets			Ground Area = 1107 SF Floor Area = 2266 SF. Phy/Ab.Phy/Func/Econ/Comb. % Good=87/100/100/100/87						
Room List		(5) Floors		Many X Ave. Few			(13) Plumbing			Building Areas						
	Basement 1st Floor 2nd Floor Bedrooms	Kitchen: Other: Other:		Average Fixture(s) 2 3 Fixture Bath 2 Fixture Bath Softener, Auto Softener, Manual Solar Water Heat No Plumbing Extra Toilet Extra Sink Separate Shower Ceramic Tile Floor Ceramic Tile Wains Ceramic Tub Alcove Vent Fan			Stories Exterior Foundation			Size		Cost New Depr. Cost				
(1) Exterior		(6) Ceilings		(14) Water/Sewer			Other Additions/Adjustments			Total:		234,584 204,085				
X	Wood/Shingle Aluminum/Vinyl Brick	Basement: 1107 S.F. Crawl: 0 S.F. Slab: 0 S.F. Height to Joists: 0.0		Public Water Public Sewer Water Well 1000 Gal Septic 2000 Gal Septic			Plumbing 3 Fixture Bath Porches WCP (1 Story) WCP (1 Story) WCP (1 Story)			1 4,020 3,497 88 3,870 3,367 32 2,027 1,763 32 2,027 1,763						
Insulation		(8) Basement		Lump Sum Items:			Fireplaces			2 9,237 8,036						
(2) Windows		Recreation SF Living SF Walkout Doors No Floor SF					Interior 1 Story			Totals: 255,765 222,511						
X	Many Avg. Few X Large Avg. Small	(9) Basement Finish					Notes:			ECF (3141A-ISLANDVIEW A.B.) 0.245 => TCv:		54,515				
Wood Sash Metal Sash Vinyl Sash Double Hung Horiz. Slide Casement Double Glass Patio Doors Storms & Screens		(10) Floor Support														
(3) Roof																
X	Gable Hip Flat															
X	Asphalt Shingle															
Chimney: Brick																

\*\*\* Information herein deemed reliable but not guaranteed\*\*\*

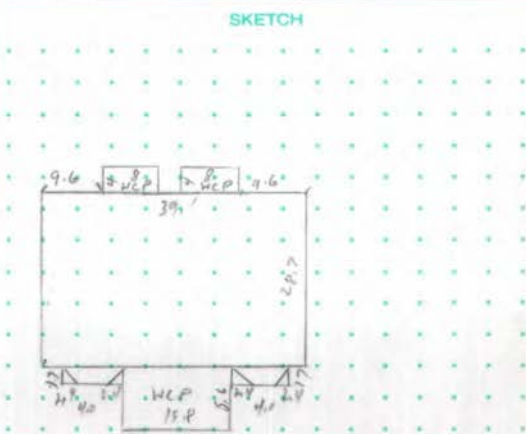


\*\*\* Information herein deemed reliable but not guaranteed\*\*\*

BUILDING DESCRIPTION		AMOUNT
FOUNDATION: POST C.B. BR. <input checked="" type="checkbox"/> SLAB		
BASEMENT: NO <input checked="" type="checkbox"/> PART <input checked="" type="checkbox"/>		
ROOF: ASPH COMP. WD. OTHER		
FIREPLACE: NO <input checked="" type="checkbox"/> NAT. DOUBLE		
HEAT: <input checked="" type="checkbox"/> STOVE FL. FURN. WALL FURN. RAD. <input checked="" type="checkbox"/> STEAM H.W. ANCOLA RAD. ELEC.		
BURNER: NO <input checked="" type="checkbox"/> OIL STOKER		
BATH <input checked="" type="checkbox"/> FLOOR WALL		
X BATH FLOOR WALL		
X BATH FLOOR WALL		
LAV. <input checked="" type="checkbox"/> LOCATION FL. W		
X LAV. LOCATION FL. W		
STALL SHOWER		
INTERIOR FINISH:		
ROOMS IN ATTIC:		
KITCHEN:		
REC. ROOM:		
MISC:		
AIR COND. YES NO TONNAGE <input checked="" type="checkbox"/> NO		
PORCH, TERRACE, ETC.		
DESCRIPTION	SQ. FEET	RATE
WCP	152	3.00
TOTAL		
TRANSFER TO APPRAISAL REPORT FORM		
NO GARAGE AGE		
DESCRIPTION	SQ. FT./SIZE	RATE
GAR.		
DRIVE		
DOORS		
MISC.		
TOTAL		
TRANSFER TO APPRAISAL REPORT FORM		
SUPERVISOR'S APPROVAL		

Duplex  
 USE 132 STY. HT. 2.0 EXT. WALLS ALUM AGE 1997 AREA 1135 CLASS C15

RESIDENTIAL BUILDING APPRAISAL REPORT FORM												
ASSM. NO.	USE	ASSM. STATUS	STORY HEIGHT	STRU. CODE	AREA	YEAR BUILT	DEP.	RATE	COND.	FUNCT.	ECON.	F
15-18	19-21	22-24	25-27	28-29	30-39	40-42	43-44	45-52	53-56	57-59	60-62	73
001	0132	000	02.0	31	1106	1997	01					
002	0151	000	02.0	31	21	1997	01					
003	6151	000	01.0	31	8	1997	01					



AREA COMPUTATIONS

$2.0 \times 31 = 62$   
 $39.1 \times 28.3 = 1106.4$   
 $2.0 \times 31 = 62$   
 $2(8.8 + 4.0) \times 1.7 = 21.4$   
 $110.4 \times 1.7 = 188.7$   
1135.0

PORCH COMPUTATIONS

$WCP 2(8.0 \times 4.0) = 64$   
 $15.8 \times 5.6 = 88$   
152

MISC. STRUCTURES

CITY OF DETROIT BOARD OF ASSESSORS  
RESIDENTIAL APPRAISAL RECORD

17

13539-40

1470-74 Field

BETWEEN \_\_\_\_\_  
AND \_\_\_\_\_  
L.V.M. \_\_\_\_\_  
ZONING \_\_\_\_\_  
STREET \_\_\_\_\_ ALLEY \_\_\_\_\_  
WIDTH \_\_\_\_\_  
PAVED \_\_\_\_\_  
UNPAVED \_\_\_\_\_

LAND DIMENSIONS	
FRONT	DEEP

LAND APPRAISAL REPORT FORM

GENERAL NOTATIONS

ASBM NO.	LAND USE	ASBM STATUS	L.V.M.	ZONING	FRONT	DEPTH	RATE	DISOL #1	DISOL #2	DISOL #3
15-18	19-21	22-24	25-27	28-29	30-39	40-44	45-52	53-56	57-59	60-62
001	L	0132	201	01						

SALES AND RENTAL DATA

DATE	TYPE OF SALE	PRICE	RENTAL INFORMATION

BUILDING PERMITS

DATE	PERMIT NO.	TYPE OF IMPROVEMENT	SIZE	COST
CUBEN	10-28-97ER			

BUILDING IMP. SINGLE INCOME 2-3-4-5-6-7 FLAT OTHER \_\_\_\_\_ STY. HT. 1 1 1/2 2 2 1/2 GAR YES NO  
BSMT. NO PART FULL EXT. WALLS FR. ASB ASPH ALUM FACE 4 FACE FRT H.B. COM OTHER \_\_\_\_\_

DATE	1977	1978	1979	1980	1981	1982	1983
APPR BY	SR10						
D.P. FORM							
ASSES. REV.							
B OF R							
S T C							

NOTES

FIELD SURVEY \_\_\_\_\_ TRANS BY \_\_\_\_\_ CHECKED \_\_\_\_\_ D. P. FORM \_\_\_\_\_

Grantor	Grantee	Sale Price	Sale Date	Inst. Type	Terms of Sale	Liber & Page	Verified By	Prcnt. Trans.			
		12,650	03/01/1969	WD	VALID ARMS LENGTH	00026:05850	REG DEEDS	0.0			
Property Address		Class: 402-RESIDENTIAL VA		Zoning: R5	Building Permit(s)		Date	Number	Status		
1103 FIELD		School: DETROIT PUBLIC SCHOOLS									
Owner's Name/Address		P.R.E. 0%									
FIELD STREET LDHA LP 231 E GRAND BLVD DETROIT MI 48207-3739		WARD#: 15		2020 Est TCV Tentative							
Tax Description		Improved <input checked="" type="checkbox"/> Vacant <input type="checkbox"/>		Land Value Estimates for Land Table 3141A.3141A-ISLANDVIEW A.B.							
W FIELD 76 MOSES W FIELDS 2ND SUB L10 P10 PLATS, W C R 15/100 50 X 180		Public Improvements		* Factors *							
Comments/Influences		Dirt Road		Description	Frontage	Depth	Front	Depth	Rate %Adj.	Reason	Value
		Gravel Road		50.00	180.00	1.0000	0.0000	0	100*		0
		Paved Road		SQ FT RATE BY SIZE	9,000.000 Sq Ft		1.00	100	* denotes lines that do not contribute to the total acreage calculation.		9,000
		Storm Sewer		50 Actual Front Feet, 0.21 Total Acres				Total Est. Land Value =		9,000	
		X Sidewalk									
		X Water									
		X Sewer									
		X Electric									
		X Gas									
		Curb									
		X Street Lights									
		X Standard Utilities									
		Underground Utils.									
		Topography of Site									
		X Level									
		Rolling									
		X Low									
		High									
		Landscaped									
		Swamp									
		Wooded									
		Pond									
		Waterfront									
		Ravine									
		Wetland									
		Flood Plain									
		Year	Land Value	Building Value	Assessed Value	Board of Review	Tribunal/Other	Taxable Value			
Who	When	What	2020	EXEMPT	EXEMPT	EXEMPT		EXEMPT			
			2019	EXEMPT	EXEMPT	EXEMPT		EXEMPT			
			2018	0	0	0		0			
			2017	0	0	0		0			



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\*\*\* Information herein deemed reliable but not guaranteed\*\*\*





CITY OF DETROIT BOARD OF ASSESSORS  
RESIDENTIAL APPRAISAL RECORD

BOOK 03 WARD 15 ITEM 7478.

HOUSE NO. 1103-1109

W FIELD  
MOSES W FIELDS 2ND SUB  
L10 P10 PLATS, W C R  
15/100 50 X 180

76

#751  
2-14-67  
FIELD  
GRANTED  
2-17-67  
D.D.  
68-10925  
FIELD

DENIED D.D.  
DEC 14 1974

MAY 26 1970

MAY 17 1971

OCT 8 1974

OCT 31 1975

NOV 23 1976

MAR 15 1977

BETWEEN \_\_\_\_\_  
AND \_\_\_\_\_  
L.V.M. \_\_\_\_\_  
ZONING \_\_\_\_\_  
STREET \_\_\_\_\_ ALLEY \_\_\_\_\_  
WIDTH \_\_\_\_\_  
PAVED \_\_\_\_\_  
UNPAVED \_\_\_\_\_

LAND DIMENSIONS	
FRONT	DEEP

8510

LAND APPRAISAL REPORT FORM

GENERAL NOTATIONS

ASSM. NO.	LAND USE	ASSM. STATUS	L.V.M.	ZONING	FRONT	DEPTH	RATE	OBSOL. #1	OBSOL. #2	OBSOL. #3
15-18	19-21	22-24	25-27	28-29	30-39	40-44	45-52	53-56	57-59	60-62
001	9001	000	464	05	50	00	180	00	48	00
		730							005	0

ADD LIB-5

SALES AND RENTAL DATA

DATE	TYPE OF SALE	PRICE	RENTAL INFORMATION
10-1-76		HUD TO C&EDD	
		730/3,1,77 TH	

BUILDING PERMITS

DATE	PERMIT NO.	TYPE OF IMPROVEMENT	SIZE	COST
8-8-67	11684	new porch	300	
4-7-75	7755	Repair 2 ft ft open		
		1105		440

BUILDING IMP. SINGLE INCOME 2-3 4-5-6-7 (FLAT) 8-9-10-11-12-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100  
BSMT.: NO PART  FULL EXT. WALLS  FR. ASS. ASPK. ALUM. FACE 4 FACE FR. H.B.COM. OTHER

DATE	1966	1967	1970	1974	1975	1976	1983
APPR. BY	LL	BCG	R44	PP10	DD10	AM4	POS
D. P. FORM							
ASSES. REV.							
B. OF R.							
S. T. C.							

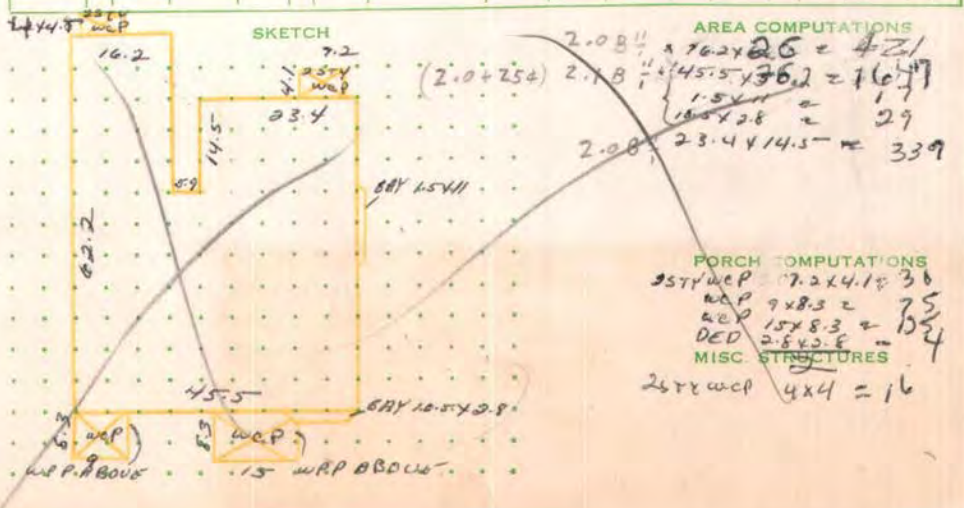
NOTES  
AB-LIB - 5%  
30%  
10-22-75  
Hall  
F-36970  
Broken window  
vacant corner  
10-14-74 C 30

FIELD SURVEY R.F. TRANS. BY EP CHECKED TOM D. P. FORM

BUILDING DESCRIPTION	AMOUNT		
FOUNDATION: POST C. BRK CONG. SLAB	X		
BASEMENT: NO FULL PART X	F		
ROOF: ASPH. COMP. WD. OTHER	F		
FIREPLACE: NO NAT. DOUBLE	750		
HEAT: STOVE FL. FURN. WALL FURN. H.A.G. FHA STEAM H.W. ARCOLA RAD. ELEC.	-750		
BURNER: NO GAS OIL COOKER			
BATH: 4 FLOOR WALL	800		
X BATH: NO FLOOR WALL			
X BATH: FLOOR WALL			
LAV. NO LOCATION FL. W.			
X LAV. LOCATION FL. W.			
STALL SHOWER	NO		
INTERIOR FINISH: PL & ST			
ROOMS IN ATTIC: NO			
KITCHEN:			
REC. ROOM: NO			
MISC.: 4 FAM FLAT	6450		
AIR COND. YES NO TONNAGE	X		
PORCH, TERRACE, ETC			
DESCRIPTION	SQ. FEET	RATE	AMOUNT
25' x 4' WCP	46	4.50	207
WCP	196	3.00	588
TOTAL			6445
NO GARAGE		AGE	
DESCRIPTION	SQ. FT./SIZE	RATE	AMOUNT
GAR.			
DRIVE			
DOORS			
MISC.			
TOTAL			

USE 4 FLAT 2 EXT. WALLS FA AGE 1900 ARE 2453 CLASS C+5

RESIDENTIAL BUILDING APPRAISAL REPORT FORM												
ASSM. NO.	USE	ASSM. STATUS	STORY HEIGHT	STRU. CODE	AREA	YEAR BUILT	DEP.	RATE	COND.	FUNCT.	ECON.	F
15-18	19-21	22-24	25-27	28-29	30-39	40-42	43-44	45-52	53-56	57-59	60-62	73
60110123	000	024	11		1693	900	01	1532	040	36	05	0
0050151	X	020	11		760	900	01	1507	040	36	05	0
0031152	X	020	02		6445	900	01	1006	040	36	05	0



**1491 Field St**  
1491 Field St  
Detroit, MI 48214

Inquiry Number: 6613358.2s  
August 10, 2021

## The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

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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 (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

1491 FIELD ST  
DETROIT, MI 48214

#### COORDINATES

Latitude (North): 42.3537400 - 42° 21' 13.46"  
Longitude (West): 83.0048250 - 83° 0' 17.37"  
Universal Transverse Mercator: Zone 17  
UTM X (Meters): 334880.2  
UTM Y (Meters): 4690785.5  
Elevation: 601 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 6066264 DETROIT, MI  
Version Date: 2014  
  
Southeast Map: 6066652 BELLE ISLE, MI  
Version Date: 2014

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140628  
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:  
1491 FIELD ST  
DETROIT, MI 48214

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">A1</a>	1448-1452, 1462-1474	1448-1452, 1462-1474	MI INVENTORY	Lower	1 ft.
<a href="#">2</a>	1005-1065, 1070-1074	1005-1065, 1070-1074	MI INVENTORY	Lower	1 ft.
<a href="#">3</a>	BABUS JOS	1122 FIELD AVE	EDR Hist Cleaner	Lower	11, 0.002, SE
<a href="#">A4</a>	ADULT WELL-BEING SER	SOUTH 25 FEET OF 147	MI BEA	Higher	82, 0.016, SSE
<a href="#">5</a>		1013 & 1017 SHERIDAN	MI BEA	Lower	91, 0.017, SE
<a href="#">6</a>	KINGSTON CLEANERS AN	296 E GRAND BLVD	EDR Hist Cleaner	Lower	211, 0.040, South
<a href="#">7</a>	VACANT PROPERTY	687 FIELD STREET	MI BEA	Lower	276, 0.052, SSE
<a href="#">B8</a>	HAYES CLYDE B	7303 SAINT PAUL AVE	EDR Hist Auto	Higher	283, 0.054, NNE
<a href="#">B9</a>	STPAUL GARAGE	7333 SAINT PAUL AVE	EDR Hist Auto	Higher	303, 0.057, NE
<a href="#">C10</a>	POUPARD AND VANDEPIT	1733 SHERIDAN AVE	EDR Hist Auto	Lower	330, 0.062, NE
<a href="#">D11</a>	JONES LEE E	1012 HELEN AVE	EDR Hist Auto	Lower	427, 0.081, South
<a href="#">C12</a>	RANDALL JOS W	7409 SAINT PAUL AVE	EDR Hist Cleaner	Higher	448, 0.085, NE
<a href="#">E13</a>	COIN LAUNDRY	1410 TOWNSEND AVE	EDR Hist Cleaner	Lower	517, 0.098, East
<a href="#">E14</a>	BISSONETTE GEO	7616 AGNES AVE	EDR Hist Auto	Lower	535, 0.101, East
<a href="#">D15</a>	6929 LAFAYETTE LLC	6929 E LAFAYETTE ST	RCRA-LQG, FINDS, ECHO	Lower	544, 0.103, South
<a href="#">D16</a>	6929 LAFAYETTE LLC	6929 E LAFAYETTE ST	MI LUST, MI INVENTORY, MI ASBESTOS, MI WDS	Lower	544, 0.103, South
<a href="#">D17</a>	39 MINUTE INDIAN VIL	6929 E LAFAYETTE ST	EDR Hist Cleaner	Lower	544, 0.103, South
<a href="#">D18</a>	6929 LAFAYETTE, LLC	6929 E LAFAYETTE ST	MI UST	Lower	544, 0.103, South
<a href="#">D19</a>	39 MINUTE INDIAN CLE	6929 E. LAFAYETTE ST	SEMS	Lower	544, 0.103, South
<a href="#">E20</a>	WASH AND DRY LAUNDRO	1402 TOWNSEND AVE	EDR Hist Cleaner	Lower	570, 0.108, East
<a href="#">21</a>	HALL ALBERT L	6920 MATHEWS	EDR Hist Auto	Lower	630, 0.119, SSW
<a href="#">F22</a>	INDIAN VILLAGE TAILO	6924 LAFAYETTE E	EDR Hist Cleaner	Lower	654, 0.124, South
<a href="#">F23</a>	INDIAN VILLAGE CLEAN	6931 E LAFAYETTE	EDR Hist Cleaner	Lower	654, 0.124, South
<a href="#">F24</a>	INDIAN VILLAGE CLEAN	6927 E LAFAYETTE	EDR Hist Cleaner	Lower	654, 0.124, South
<a href="#">F25</a>	INDIAN VILLAGE CLEAN	6929-37 E LAFAYETTE	EDR Hist Cleaner	Lower	659, 0.125, South
<a href="#">F26</a>	39 MIN INDIAN VILLAG	6929 EAST LAFAYETTE	MI DRYCLEANERS	Lower	659, 0.125, South
<a href="#">G27</a>	7319 KERCHEVAL AVENU	7319 KERCHEVAL AVENU	MI INVENTORY	Higher	909, 0.172, NNW
<a href="#">G28</a>	DETROIT FIRE DEPT	7353 KERCHEVAL AVE	RCRA-VSQG	Higher	934, 0.177, North
<a href="#">G29</a>	JM & H MINI MART	7353 KERCHEVAL ST	MI LUST, MI UST, MI AUL, MI INVENTORY, MI BEA, MI...	Higher	1002, 0.190, North
<a href="#">G30</a>	KING PETRO MART INC	7353 KERCHEVAL ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	1002, 0.190, North
<a href="#">31</a>	VDK ASSOCIATES LLC	7441 KERCHEVAL AVENU	MI INVENTORY	Higher	1029, 0.195, North
<a href="#">H32</a>	BELLEVUE SCHOOLS	1501 CANTON ST	RCRA NonGen / NLR, RI MANIFEST	Lower	1107, 0.210, SW
<a href="#">I33</a>	VDK ASSOCIATES LLC	7640 KERCHEVAL AVENU	MI INVENTORY	Higher	1189, 0.225, NNE
<a href="#">J34</a>	M & K FOOD MART	7255 E JEFFERSON AVE	MI LUST, MI UST, MI Financial Assurance, MI WDS	Lower	1199, 0.227, SSE
<a href="#">J35</a>	AMOCO OIL CO	7255 E JEFFERSON AVE	RCRA NonGen / NLR, FINDS, ECHO	Lower	1199, 0.227, SSE
<a href="#">H36</a>	CONCORD SQUARE AT IS	1173-1251 CONCORD AV	US BROWNFIELDS	Lower	1213, 0.230, SW
<a href="#">K37</a>	SHERIDAN PLACE II	7601 E JEFFERSON AVE	MI LUST, MI UST, MI INVENTORY, MI WDS	Lower	1254, 0.237, SE
<a href="#">K38</a>	RIVERVIEW VASCULAR A	7633 E JEFFERSON AVE	RCRA-VSQG, FINDS, ECHO	Lower	1269, 0.240, SE
<a href="#">I39</a>	VDK ASSOCIATES LLC	7720 KERCHEVAL AVENU	MI INVENTORY	Higher	1354, 0.256, NNE

MAPPED SITES SUMMARY

Target Property Address:  
1491 FIELD ST  
DETROIT, MI 48214

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
40		1088 BELLEVUE AND 10	MI BEA	Lower	1359, 0.257, SW
K41	BRODHEAD ARMORY	7600 EAST JEFFERSON	MI BROWNFIELDS	Lower	1375, 0.260, SE
42	7001-7005 E. JEFFERS	7001-7005 E. JEFFERS	MI INVENTORY	Lower	1378, 0.261, SSE
L43	DETROIT MARINE CORPS	7600 E JEFFERSON AVE	MI LUST, MI UST, MI INVENTORY, MI WDS	Lower	1428, 0.270, SE
L44	MARINE CORPS RESERVE	7600 E. JEFFERSON AV	SEMS	Lower	1428, 0.270, SE
M45	7930 AGNES STREET	7930 AGNES STREET	MI AUL, MI INVENTORY	Lower	1434, 0.272, East
M46	7030 AGNES	7930 AGNES ST	MI LUST, MI UST	Lower	1434, 0.272, East
L47	RIVER TERRACE APARTM	7700 - 7732 EAST JEF	MI INVENTORY	Lower	1469, 0.278, ESE
N48	JENNINGS BUILDING	7815 E JEFFERSON AVE	MI LUST, MI UST, MI AIRS, MI WDS	Lower	1475, 0.279, ESE
M49	VILLAGE PARK	7930 AGNES AND 1070	MI BEA	Lower	1486, 0.281, East
50	RAOS WHOLESALE TIRES	6841 E JEFFERSON AVE	MI LUST, MI UST, MI WDS	Lower	1547, 0.293, South
O51		1155 BELLEVUE AVENUE	MI BEA	Lower	1548, 0.293, SW
O52		1155 BELLEVUE AVENUE	MI INVENTORY	Lower	1548, 0.293, SW
53	DETROIT MASTER SHORE		FUDS	Lower	1580, 0.299, SE
54	DETROIT RIVERFRONT C	SE SIDE JEFFERSON AV	MI BEA	Lower	1623, 0.307, SSE
N55	VACANT LAND/PROPOSED	7850 EAST JEFFERSON	MI INVENTORY, MI BEA	Lower	1630, 0.309, ESE
P56	INDUSTRIAL PROPERTY	1213 BELLEVUE AVENUE	MI INVENTORY	Lower	1642, 0.311, WSW
P57	INDUSTRIAL PROPERTY	1213 BELLEVUE AVENUE	MI BEA, MI WDS	Lower	1642, 0.311, WSW
P58	L & M AUTO TOWING &	1261 BELLEVUE ST	MI LUST, MI UST, MI INVENTORY	Higher	1664, 0.315, WSW
59	FORMER GENERAL PLATN	1713-1777 BELLEVUE	MI BEA	Higher	1693, 0.321, WSW
Q60	7891 EAST JEFFERSON	7891 EAST JEFFERSON	MI INVENTORY	Lower	1723, 0.326, ESE
61	AUBURN REO, LLC	1462 VAN DYKE AVENUE	MI INVENTORY	Lower	1745, 0.330, ENE
62	WEST VILLAGE MANOR	1400-1434 VAN DYKE A	US BROWNFIELDS, FINDS	Lower	1760, 0.333, ENE
63	CORKTOWN BREWING COM	1087 BEAUFIT STREET	MI INVENTORY	Lower	1869, 0.354, SW
Q64	NEMOS OIL LLC	8005 - 8009 EAST JEF	MI INVENTORY	Lower	1939, 0.367, ESE
Q65	SUNOCO INC	8005 E JEFFERSON AVE	MI LUST, MI UST, MI INVENTORY, RCRA NonGen / NLR,...	Lower	1939, 0.367, ESE
R66	1219 BEAUFIT	1219 BEAUFIT	MI INVENTORY	Higher	1957, 0.371, WSW
R67	STYLECRAFT SITE	1219 BEAUFIT	SEMS, PRP	Higher	1957, 0.371, WSW
S68		1900 VAN DYKE	MI BEA	Higher	2003, 0.379, NE
S69	FORMER SWEET'S SERVI	8003 KERCHEVAL ST	MI LUST, MI INVENTORY	Higher	2045, 0.387, NE
T70	KLINGER HOLDINGS, LL	1295 SOUTH PARKER ST	MI INVENTORY, MI BEA	Lower	2047, 0.388, ENE
U71	UNIROYAL - MICHELIN	6600 EAST JEFFERSON	MI INVENTORY	Lower	2060, 0.390, South
U72	UNIROYAL PROPERTIES	6600 EAST JEFFERSON	MI BROWNFIELDS, MI PART 201, MI SPILLS	Lower	2060, 0.390, South
73	1185 AND 1221 MELDRU	1185 AND 1221 MELDRU	MI INVENTORY	Higher	2102, 0.398, WSW
S74	KERCHEVAL ASSOCIATES	8003 KRCHEVAL AVENUE	MI INVENTORY	Higher	2108, 0.399, NE
T75	KLINGLER HOLDINGS, L	1300 SOUTH PARKER ST	MI INVENTORY, MI BEA	Lower	2146, 0.406, ENE
76	2221 BELLEVUE STREET	2221 BELLEVUE STREET	MI INVENTORY	Higher	2186, 0.414, WNW
V77	1202 MELDRUM	1202 MELDRUM	MI BEA	Higher	2247, 0.426, WSW
V78	1202 MELDRUM	1202 MELDRUM	MI INVENTORY	Higher	2247, 0.426, WSW



MAPPED SITES SUMMARY

Target Property Address:  
1491 FIELD ST  
DETROIT, MI 48214

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">W79</a>	8101 KERCHEVAL (PART	8101 KERCHEVAL	MI INVENTORY	Higher	2295, 0.435, NE
<a href="#">W80</a>	FORMER GAS STATION (	8101 KERCHEVAL ST	MI LUST, MI INVENTORY	Higher	2295, 0.435, NE
<a href="#">X81</a>	1117, 1125, 1133, 11	1117 MELDRUM STREET	MI INVENTORY	Lower	2305, 0.437, SW
<a href="#">Y82</a>	1205 & 1271 BEAUFIT	1205 & 1271 BEAUFIT	MI INVENTORY	Higher	2306, 0.437, West
<a href="#">X83</a>	1155 MELDRUM STREET	1155 MELDRUM STREET	MI INVENTORY	Lower	2320, 0.439, SW
<a href="#">84</a>	DETROIT RECREATION D	6500 E JEFFERSON AVE	MI LUST, MI UST, MI WDS	Lower	2341, 0.443, South
<a href="#">Z85</a>	RIVERFRONT HOLDINGS	400 JEFFERSON CT	MI LUST, MI UST	Lower	2381, 0.451, SSW
<a href="#">Z86</a>	6445 EAST JEFFERSON	6445 EAST JEFFERSON	MI INVENTORY	Lower	2420, 0.458, SSW
<a href="#">AA87</a>	ELLIOTT-LAFAYETTE, L	1050 MT. ELLIOTT	MI INVENTORY	Lower	2457, 0.465, SW
<a href="#">AA88</a>	ELLIOTT - LAFAYETTE	1050 MT. EKKIOTT, 63	MI INVENTORY	Lower	2463, 0.466, SW
<a href="#">AA89</a>	PHOENIX HAUS & CHECH	6301 E. LAFAYETTE, 1	MI INVENTORY	Lower	2465, 0.467, SW
<a href="#">AB90</a>	8143 E. JEFFERSON AV	8143 E. JEFFERSON AV	MI BEA	Lower	2468, 0.467, East
<a href="#">AB91</a>	8143 E. JEFFERSON AV	8143 E. JEFFERSON AV	MI INVENTORY	Lower	2468, 0.467, East
<a href="#">92</a>	DETROIT MARINE TERMI	DETROIT/WAYNE COUNTY	MI INVENTORY	Lower	2474, 0.469, ESE
<a href="#">93</a>	TITAN HEAT TREATING	2424 BELLEVUE	MI LUST, MI AUL, MI INVENTORY, MI WDS	Higher	2478, 0.469, WNW
<a href="#">94</a>	ALDEN PARK TOWERS	8100 EAST JEFFERSON	MI INVENTORY, MI ASBESTOS	Lower	2503, 0.474, ESE
<a href="#">Y95</a>	1801 MELDRUM STREET	1801 MELDRUM STREET	MI INVENTORY	Higher	2503, 0.474, WSW
<a href="#">96</a>	CITY OF DETROIT- 803	8030 E VERNOR	MI BROWNFIELDS	Higher	2508, 0.475, NNE
<a href="#">AC97</a>	MT ELLIOT SITE	1320 MOUNT ELLIOTT S	MI LUST, MI UST, MI INVENTORY	Higher	2509, 0.475, SW
<a href="#">AC98</a>	DAELYTE SERVICES	1356 MOUNT ELLIOTT S	SEMS, RCRA NonGen / NLR, FINDS, ECHO	Higher	2612, 0.495, WSW
<a href="#">99</a>	DETROIT CITY GAS CO-	E. JEFFERSON AVE AND	EDR MGP	Lower	2680, 0.508, South
<a href="#">100</a>	MICH CON GAS CO STAT	JEFFERSON & MELDRUM	MI PART 201	Lower	2697, 0.511, SSW
<a href="#">101</a>	MARIA PLATING (FORME	6425 KERCHEVAL	MI PART 201	Higher	2796, 0.530, West
<a href="#">102</a>	HARBORTOWN	JEFFERSON & MT ELLIO	MI AUL, MI DEL PART 201	Lower	3157, 0.598, SSW

# EXECUTIVE SUMMARY

## TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

## 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

### ***Federal NPL site list***

NPL..... National Priority List  
Proposed NPL..... Proposed National Priority List Sites  
NPL LIENS..... Federal Superfund Liens

### ***Federal Delisted NPL site list***

Delisted NPL..... National Priority List Deletions

### ***Federal CERCLIS list***

FEDERAL FACILITY..... Federal Facility Site Information listing

### ***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

### ***Federal RCRA CORRACTS facilities list***

CORRACTS..... Corrective Action Report

### ***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

### ***Federal RCRA generators list***

RCRA-SQG..... RCRA - Small Quantity Generators

### ***Federal institutional controls / engineering controls registries***

LUCIS..... Land Use Control Information System  
US ENG CONTROLS..... Engineering Controls Sites List  
US INST CONTROLS..... Institutional Controls Sites List

### ***Federal ERNS list***

ERNS..... Emergency Response Notification System

## EXECUTIVE SUMMARY

### **State- and tribal - equivalent CERCLIS**

MI SHWS..... This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

### **State and tribal landfill and/or solid waste disposal site lists**

MI SWF/LF..... Solid Waste Facilities Database

### **State and tribal leaking storage tank lists**

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

### **State and tribal registered storage tank lists**

FEMA UST..... Underground Storage Tank Listing

MI AST..... Aboveground Tanks

INDIAN UST..... Underground Storage Tanks on Indian Land

### **State and tribal voluntary cleanup sites**

INDIAN VCP..... Voluntary Cleanup Priority Listing

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### **Local Lists of Landfill / Solid Waste Disposal Sites**

MI SWRCY..... Recycling Facilities

MI HIST LF..... Inactive Solid Waste Facilities

INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

ODI..... Open Dump Inventory

IHS OPEN DUMPS..... Open Dumps on Indian Land

#### **Local Lists of Hazardous waste / Contaminated Sites**

US HIST CDL..... Delisted National Clandestine Laboratory Register

MI CDL..... Clandestine Drug Lab Listing

US CDL..... National Clandestine Laboratory Register

MI PFAS..... PFAS Contaminated Sites Listing

#### **Local Land Records**

MI LIENS..... Lien List

LIENS 2..... CERCLA Lien Information

#### **Records of Emergency Release Reports**

HMIRS..... Hazardous Materials Information Reporting System

#### **Other Ascertainable Records**

DOD..... Department of Defense Sites

## EXECUTIVE SUMMARY

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
PADS.....	PCB Activity Database System
ICIS.....	Integrated Compliance Information System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
UXO.....	Unexploded Ordnance Sites
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
MI COAL ASH.....	Coal Ash Disposal Sites
MI LEAD.....	Lead Safe Housing Registry
MI NPDES.....	List of Active NPDES Permits
MI UIC.....	Underground Injection Wells Database
MINES MRDS.....	Mineral Resources Data System

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

MI RGA PART 201.....	Recovered Government Archive State Hazardous Waste Facilities List
MI RGA LF.....	Recovered Government Archive Solid Waste Facilities List
MI RGA LUST.....	Recovered Government Archive Leaking Underground Storage Tank

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

# EXECUTIVE SUMMARY

## STANDARD ENVIRONMENTAL RECORDS

### ***Federal CERCLIS list***

SEMS: SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the SEMS list, as provided by EDR, and dated 04/27/2021 has revealed that there are 4 SEMS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>STYLECRAFT SITE</b> Site ID: 0508225 EPA Id: MIN000508225	<b>1219 BEAUFAIT</b>	<b>WSW 1/4 - 1/2 (0.371 mi.)</b>	<b>R67</b>	<b>133</b>
<b>DAELYTE SERVICES</b> Site ID: 0507466 EPA Id: MID006537336	<b>1356 MOUNT ELLIOTT S</b>	<b>WSW 1/4 - 1/2 (0.495 mi.)</b>	<b>AC98</b>	<b>155</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
39 MINUTE INDIAN CLE Site ID: 0510859 EPA Id: MIN000510859	6929 E. LAFAYETTE ST	S 0 - 1/8 (0.103 mi.)	D19	21
MARINE CORPS RESERVE Site ID: 0510367 EPA Id: MIN000510367	7600 E. JEFFERSON AV	SE 1/4 - 1/2 (0.270 mi.)	L44	86

### ***Federal RCRA generators list***

RCRA-LQG: 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.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/22/2021 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>6929 LAFAYETTE LLC</b> EPA ID:: MID053342317	<b>6929 E LAFAYETTE ST</b>	<b>S 0 - 1/8 (0.103 mi.)</b>	<b>D15</b>	<b>11</b>

## EXECUTIVE SUMMARY

RCRA-VSQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-VSQG list, as provided by EDR, and dated 03/22/2021 has revealed that there are 2 RCRA-VSQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DETROIT FIRE DEPT EPA ID:: MIK172957975	7353 KERCHEVAL AVE	N 1/8 - 1/4 (0.177 mi.)	G28	24

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RIVERVIEW VASCULAR A EPA ID:: MIK144480393	7633 E JEFFERSON AVE	SE 1/8 - 1/4 (0.240 mi.)	K38	79

### **State and tribal leaking storage tank lists**

MI 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 Environmental Quality's Leaking Underground Storage Tank (LUST) Database.

A review of the MI LUST list, as provided by EDR, and dated 05/06/2021 has revealed that there are 16 MI LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>JM &amp; H MINI MART</b> Release Status: Open Release Status: Closed Substance Release: Diesel,Gasoline,Gasoline,Kerosene Substance Release: Unknown Substance Release: Gasoline Facility Id: 00004469	7353 KERCHEVAL ST	N 1/8 - 1/4 (0.190 mi.)	G29	27
<b>L &amp; M AUTO TOWING &amp;</b> Release Status: Open Substance Release: Gasoline Facility Id: 00036713	1261 BELLEVUE ST	WSW 1/4 - 1/2 (0.315 mi.)	P58	99
<b>FORMER SWEET'S SERVI</b> Release Status: Open Substance Release: Unknown,Gasoline,Unknown,Gasoline Facility Id: 50006058 Facility Id: 10000261	8003 KERCHEVAL ST	NE 1/4 - 1/2 (0.387 mi.)	S69	134
<b>FORMER GAS STATION (</b> Release Status: Open Substance Release: Gasoline Facility Id: 00043000 Facility Id: 10000319	8101 KERCHEVAL ST	NE 1/4 - 1/2 (0.435 mi.)	W80	140
<b>TITAN HEAT TREATING</b>	2424 BELLEVUE	WNW 1/4 - 1/2 (0.469 mi.)	93	149

## EXECUTIVE SUMMARY

Release Status: Closed  
 Substance Release: Unknown  
 Facility Id: 00034863

<b>MT ELLIOT SITE</b>	<b>1320 MOUNT ELLIOTT S</b>	<b>SW 1/4 - 1/2 (0.475 mi.)</b>	<b>AC97</b>	<b>153</b>
Release Status: Open Substance Release: Unknown Facility Id: 00042250				

Lower Elevation	Address	Direction / Distance	Map ID	Page
<b>6929 LAFAYETTE LLC</b>	<b>6929 E LAFAYETTE ST</b>	<b>S 0 - 1/8 (0.103 mi.)</b>	<b>D16</b>	<b>16</b>
Release Status: Open Substance Release: Other Substance Release: Other,Other,Other,Other Facility Id: 00043043 Facility Id: 10000380				
<b>M &amp; K FOOD MART</b>	<b>7255 E JEFFERSON AVE</b>	<b>SSE 1/8 - 1/4 (0.227 mi.)</b>	<b>J34</b>	<b>50</b>
Release Status: Closed Facility Id: 00005834				
<b>SHERIDAN PLACE II</b>	<b>7601 E JEFFERSON AVE</b>	<b>SE 1/8 - 1/4 (0.237 mi.)</b>	<b>K37</b>	<b>77</b>
Release Status: Closed Facility Id: 00034190				
<b>DETROIT MARINE CORPS</b>	<b>7600 E JEFFERSON AVE</b>	<b>SE 1/4 - 1/2 (0.270 mi.)</b>	<b>L43</b>	<b>84</b>
Release Status: Open Substance Release: Unknown Facility Id: 00039238				
<b>7030 AGNES</b>	<b>7930 AGNES ST</b>	<b>E 1/4 - 1/2 (0.272 mi.)</b>	<b>M46</b>	<b>88</b>
Release Status: Closed Substance Release: Gasoline Facility Id: 00042421				
<b>JENNINGS BUILDING</b>	<b>7815 E JEFFERSON AVE</b>	<b>ESE 1/4 - 1/2 (0.279 mi.)</b>	<b>N48</b>	<b>90</b>
Release Status: Closed Substance Release: Diesel Facility Id: 00003041				
<b>RAOS WHOLESALE TIRES</b>	<b>6841 E JEFFERSON AVE</b>	<b>S 1/4 - 1/2 (0.293 mi.)</b>	<b>50</b>	<b>93</b>
Release Status: Closed Substance Release: Gasoline,Unknown Facility Id: 00035929				
<b>SUNOCO INC</b>	<b>8005 E JEFFERSON AVE</b>	<b>ESE 1/4 - 1/2 (0.367 mi.)</b>	<b>Q65</b>	<b>122</b>
Release Status: Open Release Status: Closed Substance Release: Gasoline,Gasoline,Diesel Substance Release: Unknown Substance Release: Gasoline Substance Release: Used Oil Facility Id: 00005944				
<b>DETROIT RECREATION D</b>	<b>6500 E JEFFERSON AVE</b>	<b>S 1/4 - 1/2 (0.443 mi.)</b>	<b>84</b>	<b>142</b>
Release Status: Closed Substance Release: Kerosene,Unknown Facility Id: 00037154				
<b>RIVERFRONT HOLDINGS</b>	<b>400 JEFFERSON CT</b>	<b>SSW 1/4 - 1/2 (0.451 mi.)</b>	<b>Z85</b>	<b>145</b>

## EXECUTIVE SUMMARY

Release Status: Closed  
 Substance Release: Gasoline  
 Facility Id: 00041478

### **State and tribal registered storage tank lists**

MI 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 Environmental Quality's Michigan UST database.

A review of the MI UST list, as provided by EDR, has revealed that there are 4 MI UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>JM &amp; H MINI MART</b> Database: UST, Date of Government Version: 04/26/2021 Tank Status: Removed from Ground Tank Status: Currently In Use Facility Type: ACTIVE Facility Id: 00004469	<b>7353 KERCHEVAL ST</b>	<b>N 1/8 - 1/4 (0.190 mi.)</b>	<b>G29</b>	<b>27</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
6929 LAFAYETTE, LLC Database: UST, Date of Government Version: 04/26/2021 Tank Status: Temporarily Out of Use Facility Type: Temporarily Out of Use Facility Id: 10000380	6929 E LAFAYETTE ST	S 0 - 1/8 (0.103 mi.)	D18	18
<b>M &amp; K FOOD MART</b> Database: UST, Date of Government Version: 04/26/2021 Tank Status: Removed from Ground Tank Status: Currently In Use Facility Type: ACTIVE Facility Id: 00005834	<b>7255 E JEFFERSON AVE</b>	<b>SSE 1/8 - 1/4 (0.227 mi.)</b>	<b>J34</b>	<b>50</b>
<b>SHERIDAN PLACE II</b> Database: UST, Date of Government Version: 04/26/2021 Tank Status: Removed from Ground Facility Type: CLOSED Facility Id: 00034190	<b>7601 E JEFFERSON AVE</b>	<b>SE 1/8 - 1/4 (0.237 mi.)</b>	<b>K37</b>	<b>77</b>

### **State and tribal institutional control / engineering control registries**

MI AUL: A listing of sites with institutional and/or engineering controls in place.

A review of the MI AUL list, as provided by EDR, and dated 11/23/2020 has revealed that there are 3 MI AUL sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>JM &amp; H MINI MART</b>	<b>7353 KERCHEVAL ST</b>	<b>N 1/8 - 1/4 (0.190 mi.)</b>	<b>G29</b>	<b>27</b>



## EXECUTIVE SUMMARY

Facility ID: 00004469

**TITAN HEAT TREATING**

Facility ID: 00034863

**2424 BELLEVUE**

**WNW 1/4 - 1/2 (0.469 mi.)**

**93**

**149**

**Lower Elevation**

**Address**

**Direction / Distance**

**Map ID**

**Page**

**7930 AGNES STREET**

Facility ID: 00042421

**7930 AGNES STREET**

**E 1/4 - 1/2 (0.272 mi.)**

**M45**

**87**

### **State and tribal Brownfields sites**

MI BROWNFIELDS: Brownfields and USTfield Site Database.

A review of the MI BROWNFIELDS list, as provided by EDR, has revealed that there are 3 MI BROWNFIELDS sites within approximately 0.5 miles of the target property.

**Equal/Higher Elevation**

**Address**

**Direction / Distance**

**Map ID**

**Page**

**CITY OF DETROIT- 803**

Database: BROWNFIELDS, Date of Government Version: 01/15/2016

Facility Id: 50002349

Ernie Id Number: 82001879

**8030 E VERNOR**

**NNE 1/4 - 1/2 (0.475 mi.)**

**96**

**153**

**Lower Elevation**

**Address**

**Direction / Distance**

**Map ID**

**Page**

**BRODHEAD ARMORY**

Database: BROWNFIELDS, Date of Government Version: 01/15/2016

Facility Id: 00039238

**7600 EAST JEFFERSON**

**SE 1/4 - 1/2 (0.260 mi.)**

**K41**

**83**

**UNIROYAL PROPERTIES**

Database: BROWNFIELDS, Date of Government Version: 01/15/2016

Ernie Id Number: 82000213

**6600 EAST JEFFERSON**

**S 1/4 - 1/2 (0.390 mi.)**

**U72**

**136**

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### **Local Brownfield lists**

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 03/15/2021 has revealed that there are 2 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

**Lower Elevation**

**Address**

**Direction / Distance**

**Map ID**

**Page**

**CONCORD SQUARE AT IS**

ACRES property ID: 243040

Cleanup Completion Date: -

**1173-1251 CONCORD AV**

**SW 1/8 - 1/4 (0.230 mi.)**

**H36**

**59**

**WEST VILLAGE MANOR**

**1400-1434 VAN DYKE A**

**ENE 1/4 - 1/2 (0.333 mi.)**

**62**

**103**

## EXECUTIVE SUMMARY

ACRES property ID: 106386  
Cleanup Completion Date: -

### **Local Lists of Hazardous waste / Contaminated Sites**

MI PART 201: A Part 201 Listed site is a location that has been evaluated and scored by the DEQ using the Part 201 scoring model. The location is or includes a "facility" as defined by Part 201, where there has been a release of a hazardous substance(s) in excess of the Part 201 residential criteria, and/or where corrective actions have not been completed under Part 201 to meet the applicable cleanup criteria for unrestricted residential use. The Part 201 List does not include all of the sites of contamination that are subject to regulation under Part 201 because owners are not required to inform the DEQ about the sites and can pursue cleanup independently. Sites of environmental contamination that are not known to DEQ are not on the list, nor are sites with releases that resulted in low environmental impact.

A review of the MI PART 201 list, as provided by EDR, and dated 10/01/2013 has revealed that there are 3 MI PART 201 sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MARIA PLATING (FORME) Facility Status: Interim Response conducted Facility ID: 82001883	6425 KERCHEVAL	W 1/2 - 1 (0.530 mi.)	101	179
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>UNIROYAL PROPERTIES</b> Facility Status: Interim Response in progress Facility ID: 82000213	<b>6600 EAST JEFFERSON</b>	<b>S 1/4 - 1/2 (0.390 mi.)</b>	<b>U72</b>	<b>136</b>
MICH CON GAS CO STAT Facility Status: Interim Response in progress Facility ID: 82000029	JEFFERSON & MELDRUM	SSW 1/2 - 1 (0.511 mi.)	100	179

MI INVENTORY: The Inventory of Facilities has three data sources: Facilities under Part 201, Environmental Remediation, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (NREPA) identified through state funded or private party response activities (Projects); Facilities under Part 213, Leaking Underground Storage Tanks of the NREPA; and Facilities identified through submittals of Baseline Environmental Assessments (BEA) submitted pursuant to Part 201 or Part 213 of the NREPA. The Part 201 Projects Inventory does not include all of the facilities that are subject to regulation under Part 201 because owners are not required to inform the Department of Environmental Quality (DEQ) about the facilities and can pursue cleanup independently. Facilities that are not known to DEQ are not on the Inventory, nor are locations with releases that resulted in low environmental impact. Part 213 facilities listed here may have more than one release; a list of releases for which corrective actions have been completed and list of releases for which corrective action has not been completed is located on the Leaking Underground Storage Tanks Site Search webpage. The DEQ may or may not have reviewed and concurred with the conclusion that the corrective actions described in a closure report meets criteria. A BEA is a document that new or prospective property owners/operations disclose to the DEQ identifying the property as a facility pursuant to Part 201 and Part 213. The Inventory of BEA Facilities overlaps in part with the Part 201 Projects facilities and Part 213 facilities. There may be more than one BEA for each facility.

A review of the MI INVENTORY list, as provided by EDR, and dated 01/20/2021 has revealed that there

## EXECUTIVE SUMMARY

are 46 MI INVENTORY sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
7319 KERCHEVAL AVENU Facility ID: 82006995	7319 KERCHEVAL AVENU	NNW 1/8 - 1/4 (0.172 mi.)	G27	24
<b>JM &amp; H MINI MART</b> Facility ID: 00004469	<b>7353 KERCHEVAL ST</b>	<b>N 1/8 - 1/4 (0.190 mi.)</b>	<b>G29</b>	<b>27</b>
VDK ASSOCIATES LLC	7441 KERCHEVAL AVENU	N 1/8 - 1/4 (0.195 mi.)	31	41
VDK ASSOCIATES LLC	7640 KERCHEVAL AVENU	NNE 1/8 - 1/4 (0.225 mi.)	I33	49
VDK ASSOCIATES LLC	7720 KERCHEVAL AVENU	NNE 1/4 - 1/2 (0.256 mi.)	I39	82
<b>L &amp; M AUTO TOWING &amp;</b> Facility ID: 00036713	<b>1261 BELLEVUE ST</b>	<b>WSW 1/4 - 1/2 (0.315 mi.)</b>	<b>P58</b>	<b>99</b>
1219 BEAUFIT Facility ID: 82003066	1219 BEAUFIT	WSW 1/4 - 1/2 (0.371 mi.)	R66	133
<b>FORMER SWEET'S SERVI</b> Facility ID: 50006058	<b>8003 KERCHEVAL ST</b>	<b>NE 1/4 - 1/2 (0.387 mi.)</b>	<b>S69</b>	<b>134</b>
1185 AND 1221 MELDRU Facility ID: 82008378	1185 AND 1221 MELDRU	WSW 1/4 - 1/2 (0.398 mi.)	73	138
KERCHEVAL ASSOCIATES	8003 KRCHEVAL AVENUE	NE 1/4 - 1/2 (0.399 mi.)	S74	138
2221 BELLEVUE STREET Facility ID: 82008407	2221 BELLEVUE STREET	WNW 1/4 - 1/2 (0.414 mi.)	76	139
1202 MELDRUM	1202 MELDRUM	WSW 1/4 - 1/2 (0.426 mi.)	V78	139
8101 KERCHEVAL (PART Facility ID: 82006876	8101 KERCHEVAL	NE 1/4 - 1/2 (0.435 mi.)	W79	140
<b>FORMER GAS STATION (</b> Facility ID: 00043000	<b>8101 KERCHEVAL ST</b>	<b>NE 1/4 - 1/2 (0.435 mi.)</b>	<b>W80</b>	<b>140</b>
1205 & 1271 BEAUFIT Facility ID: 82006930	1205 & 1271 BEAUFIT	W 1/4 - 1/2 (0.437 mi.)	Y82	141
<b>TITAN HEAT TREATING</b> Facility ID: 00034863	<b>2424 BELLEVUE</b>	<b>WNW 1/4 - 1/2 (0.469 mi.)</b>	<b>93</b>	<b>149</b>
1801 MELDRUM STREET <b>MT ELLIOT SITE</b> Facility ID: 82006874 Facility ID: 00042250	1801 MELDRUM STREET <b>1320 MOUNT ELLIOTT S</b>	WSW 1/4 - 1/2 (0.474 mi.) <b>SW 1/4 - 1/2 (0.475 mi.)</b>	Y95 <b>AC97</b>	153 <b>153</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
1448-1452, 1462-1474 Facility ID: 82008545	1448-1452, 1462-1474	0 - 1/8 (0.000 mi.)	A1	8
1005-1065, 1070-1074 Facility ID: 82008544	1005-1065, 1070-1074	0 - 1/8 (0.000 mi.)	2	8
<b>6929 LAFAYETTE LLC</b> Facility ID: 00043043	<b>6929 E LAFAYETTE ST</b>	<b>S 0 - 1/8 (0.103 mi.)</b>	<b>D16</b>	<b>16</b>
<b>SHERIDAN PLACE II</b> Facility ID: 00034190	<b>7601 E JEFFERSON AVE</b>	<b>SE 1/8 - 1/4 (0.237 mi.)</b>	<b>K37</b>	<b>77</b>
7001-7005 E. JEFFERS	7001-7005 E. JEFFERS	SSE 1/4 - 1/2 (0.261 mi.)	42	83
<b>DETROIT MARINE CORPS</b> Facility ID: 82008552 Facility ID: 00039238	<b>7600 E JEFFERSON AVE</b>	<b>SE 1/4 - 1/2 (0.270 mi.)</b>	<b>L43</b>	<b>84</b>
<b>7930 AGNES STREET</b> RIVER TERRACE APARTM	<b>7930 AGNES STREET</b> 7700 - 7732 EAST JEF	<b>E 1/4 - 1/2 (0.272 mi.)</b> ESE 1/4 - 1/2 (0.278 mi.)	<b>M45</b> L47	<b>87</b> 90

## EXECUTIVE SUMMARY

Facility ID: 82003239				
Not reported	1155 BELLEVUE AVENUE	SW 1/4 - 1/2 (0.293 mi.)	O52	96
<b>VACANT LAND/PROPOSED</b>	<b>7850 EAST JEFFERSON</b>	<b>ESE 1/4 - 1/2 (0.309 mi.)</b>	<b>N55</b>	<b>98</b>
Facility ID: 82007002				
INDUSTRIAL PROPERTY	1213 BELLEVUE AVENUE	WSW 1/4 - 1/2 (0.311 mi.)	P56	98
7891 EAST JEFFERSON	7891 EAST JEFFERSON	ESE 1/4 - 1/2 (0.326 mi.)	Q60	102
Facility ID: 82006903				
AUBURN REO, LLC	1462 VAN DYKE AVENUE	ENE 1/4 - 1/2 (0.330 mi.)	61	103
CORKTOWN BREWING COM	1087 BEAUFAIT STREET	SW 1/4 - 1/2 (0.354 mi.)	63	122
NEMOS OIL LLC	8005 - 8009 EAST JEF	ESE 1/4 - 1/2 (0.367 mi.)	Q64	122
<b>SUNOCO INC</b>	<b>8005 E JEFFERSON AVE</b>	<b>ESE 1/4 - 1/2 (0.367 mi.)</b>	<b>Q65</b>	<b>122</b>
Facility ID: 00005944				
<b>KLINGER HOLDINGS, LL</b>	<b>1295 SOUTH PARKER ST</b>	<b>ENE 1/4 - 1/2 (0.388 mi.)</b>	<b>T70</b>	<b>135</b>
UNIROYAL - MICHELIN	6600 EAST JEFFERSON	S 1/4 - 1/2 (0.390 mi.)	U71	136
Facility ID: 82000213				
<b>KLINGLER HOLDINGS, L</b>	<b>1300 SOUTH PARKER ST</b>	<b>ENE 1/4 - 1/2 (0.406 mi.)</b>	<b>T75</b>	<b>138</b>
1117, 1125, 1133, 11	1117 MELDRUM STREET	SW 1/4 - 1/2 (0.437 mi.)	X81	141
Facility ID: 82008435				
1155 MELDRUM STREET	1155 MELDRUM STREET	SW 1/4 - 1/2 (0.439 mi.)	X83	142
Facility ID: 82008414				
6445 EAST JEFFERSON	6445 EAST JEFFERSON	SSW 1/4 - 1/2 (0.458 mi.)	Z86	146
Facility ID: 82008482				
ELLIOTT-LAFAYETTE, L	1050 MT. ELLIOTT	SW 1/4 - 1/2 (0.465 mi.)	AA87	147
Facility ID: 82006884				
ELLIOTT - LAFAYETTE	1050 MT. EKKIOTT, 63	SW 1/4 - 1/2 (0.466 mi.)	AA88	147
Facility ID: 82006884				
PHOENIX HAUS & CHECH	6301 E. LAFAYETTE, 1	SW 1/4 - 1/2 (0.467 mi.)	AA89	147
8143 E. JEFFERSON AV	8143 E. JEFFERSON AV	E 1/4 - 1/2 (0.467 mi.)	AB91	149
DETROIT MARINE TERMI	DETROIT/WAYNE COUNTY	ESE 1/4 - 1/2 (0.469 mi.)	92	149
Facility ID: 82001773				
<b>ALDEN PARK TOWERS</b>	<b>8100 EAST JEFFERSON</b>	<b>ESE 1/4 - 1/2 (0.474 mi.)</b>	<b>94</b>	<b>152</b>
Facility ID: 82008368				

MI DEL PART 201: A deleted site has been removed from the Part 201 List because information known to the DEQ at the time of the evaluation does not support inclusion on the Part 201 List. This designation is often applied to sites where changes in cleanup criteria resulted in a determination that the site no longer exceeds any applicable cleanup criterion. A delisted site has been removed from the Part 201 List because response actions have reduced the levels of contaminants to concentrations which meet or are below the criteria for unrestricted residential use.

A review of the MI DEL PART 201 list, as provided by EDR, and dated 08/01/2013 has revealed that there is 1 MI DEL PART 201 site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>HARBORTOWN</b>	<b>JEFFERSON &amp; MT ELLIO</b>	<b>SSW 1/2 - 1 (0.598 mi.)</b>	<b>102</b>	<b>180</b>
Facility Id: 82000185				

## EXECUTIVE SUMMARY

### **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 03/22/2021 has revealed that there are 3 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>KING PETRO MART INC</b> EPA ID:: MIR000007641	<b>7353 KERCHEVAL ST</b>	<b>N 1/8 - 1/4 (0.190 mi.)</b>	<b>G30</b>	<b>37</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>BELLEVUE SCHOOLS</b> EPA ID:: MID985602648	<b>1501 CANTON ST</b>	<b>SW 1/8 - 1/4 (0.210 mi.)</b>	<b>H32</b>	<b>42</b>
<b>AMOCO OIL CO</b> EPA ID:: MID985616341	<b>7255 E JEFFERSON AVE</b>	<b>SSE 1/8 - 1/4 (0.227 mi.)</b>	<b>J35</b>	<b>56</b>

FUDS: 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.

A review of the FUDS list, as provided by EDR, and dated 02/11/2021 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DETROIT MASTER SHORE		SE 1/4 - 1/2 (0.299 mi.)	53	97

MI BEA: A BEA is a document that new or prospective property owners/operations disclose to the DEQ identifying the property as a facility pursuant to Part 201 and Part 213. The Inventory of BEA Facilities overlaps in part with the Part 201 Projects facilities and Part 213 facilities. There may be more than one BEA for each facility.

A review of the MI BEA list, as provided by EDR, and dated 08/21/2013 has revealed that there are 16 MI BEA sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ADULT WELL-BEING SER	SOUTH 25 FEET OF 147	SSE 0 - 1/8 (0.016 mi.)	A4	8
<b>JM &amp; H MINI MART</b>	<b>7353 KERCHEVAL ST</b>	<b>N 1/8 - 1/4 (0.190 mi.)</b>	<b>G29</b>	<b>27</b>
FORMER GENERAL PLATN	1713-1777 BELLEVUE	WSW 1/4 - 1/2 (0.321 mi.)	59	102
Not reported	1900 VAN DYKE	NE 1/4 - 1/2 (0.379 mi.)	S68	134
1202 MELDRUM	1202 MELDRUM	WSW 1/4 - 1/2 (0.426 mi.)	V77	139
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	1013 & 1017 SHERIDAN	SE 0 - 1/8 (0.017 mi.)	5	9
VACANT PROPERTY	687 FIELD STREET	SSE 0 - 1/8 (0.052 mi.)	7	9
Not reported	1088 BELLEVUE AND 10	SW 1/4 - 1/2 (0.257 mi.)	40	82
VILLAGE PARK	7930 AGNES AND 1070	E 1/4 - 1/2 (0.281 mi.)	M49	93

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	1155 BELLEVUE AVENUE	SW 1/4 - 1/2 (0.293 mi.)	O51	96
DETROIT RIVERFRONT C	SE SIDE JEFFERSON AV	SSE 1/4 - 1/2 (0.307 mi.)	54	97
<b>VACANT LAND/PROPOSED INDUSTRIAL PROPERTY</b>	<b>7850 EAST JEFFERSON</b>	<b>ESE 1/4 - 1/2 (0.309 mi.)</b>	<b>N55</b>	<b>98</b>
<b>KLINGLER HOLDINGS, LL</b>	<b>1213 BELLEVUE AVENUE</b>	<b>WSW 1/4 - 1/2 (0.311 mi.)</b>	<b>P57</b>	<b>99</b>
<b>KLINGLER HOLDINGS, L</b>	<b>1295 SOUTH PARKER ST</b>	<b>ENE 1/4 - 1/2 (0.388 mi.)</b>	<b>T70</b>	<b>135</b>
8143 E. JEFFERSON AV	1300 SOUTH PARKER ST	ENE 1/4 - 1/2 (0.406 mi.)	T75	138
	8143 E. JEFFERSON AV	E 1/4 - 1/2 (0.467 mi.)	AB90	148

MI DRYCLEANERS: A listing of drycleaning facilities in Michigan.

A review of the MI DRYCLEANERS list, as provided by EDR, and dated 01/07/2021 has revealed that there is 1 MI DRYCLEANERS site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
39 MIN INDIAN VILLAG Establishment#: 8200113	6929 EAST LAFAYETTE	S 0 - 1/8 (0.125 mi.)	F26	23

RI MANIFEST: Hazardous waste manifest information

A review of the RI MANIFEST list, as provided by EDR, and dated 12/31/2019 has revealed that there is 1 RI MANIFEST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>BELLEVUE SCHOOLS</b> EPA Id: MID985602648 Manifest Document Number: RIS0060292	<b>1501 CANTON ST</b>	<b>SW 1/8 - 1/4 (0.210 mi.)</b>	<b>H32</b>	<b>42</b>

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR MGP: 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.

A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DETROIT CITY GAS CO-	E. JEFFERSON AVE AND	S 1/2 - 1 (0.508 mi.)	99	179

## EXECUTIVE SUMMARY

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 6 EDR Hist Auto sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HAYES CLYDE B	7303 SAINT PAUL AVE	NNE 0 - 1/8 (0.054 mi.)	B8	10
STPAUL GARAGE	7333 SAINT PAUL AVE	NE 0 - 1/8 (0.057 mi.)	B9	10
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
POUPARD AND VANDEPIT	1733 SHERIDAN AVE	NE 0 - 1/8 (0.062 mi.)	C10	10
JONES LEE E	1012 HELEN AVE	S 0 - 1/8 (0.081 mi.)	D11	10
BISSONETTE GEO	7616 AGNES AVE	E 0 - 1/8 (0.101 mi.)	E14	11
HALL ALBERT L	6920 MATHEWS	SSW 0 - 1/8 (0.119 mi.)	21	22

EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 10 EDR Hist Cleaner sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RANDALL JOS W	7409 SAINT PAUL AVE	NE 0 - 1/8 (0.085 mi.)	C12	11
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BABUS JOS	1122 FIELD AVE	SE 0 - 1/8 (0.002 mi.)	3	8
KINGSTON CLEANERS AN	296 E GRAND BLVD	S 0 - 1/8 (0.040 mi.)	6	9
COIN LAUNDRY	1410 TOWNSEND AVE	E 0 - 1/8 (0.098 mi.)	E13	11
39 MINUTE INDIAN VIL	6929 E LAFAYETTE ST	S 0 - 1/8 (0.103 mi.)	D17	17
WASH AND DRY LAUNDRO	1402 TOWNSEND AVE	E 0 - 1/8 (0.108 mi.)	E20	22
INDIAN VILLAGE TAILO	6924 LAFAYETTE E	S 0 - 1/8 (0.124 mi.)	F22	22
INDIAN VILLAGE CLEAN	6931 E LAFAYETTE	S 0 - 1/8 (0.124 mi.)	F23	22
INDIAN VILLAGE CLEAN	6927 E LAFAYETTE	S 0 - 1/8 (0.124 mi.)	F24	23
INDIAN VILLAGE CLEAN	6929-37 E LAFAYETTE	S 0 - 1/8 (0.125 mi.)	F25	23

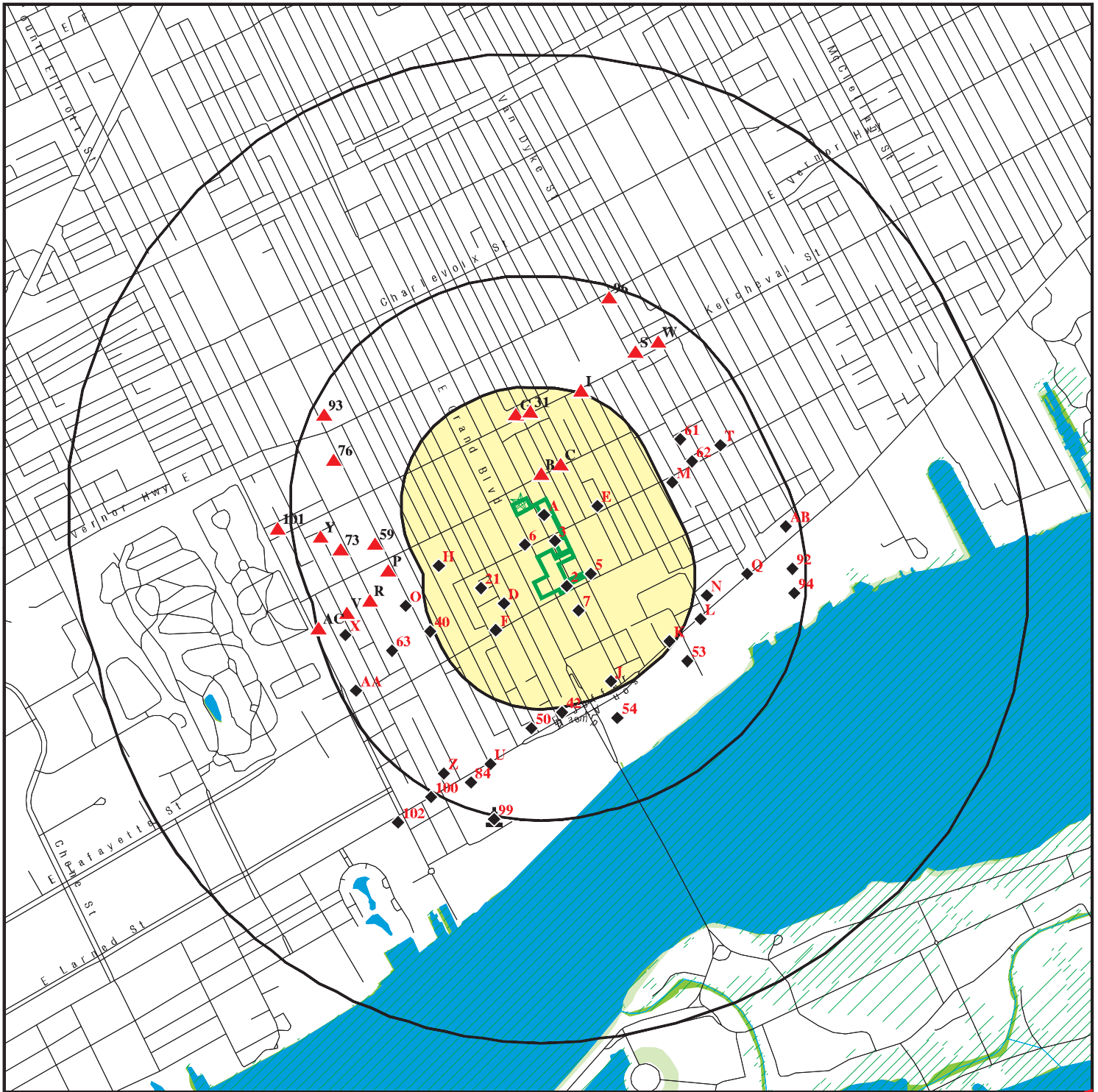
## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

<u>Site Name</u>	<u>Database(s)</u>
SPARETIME FAMILY ENTERTAINMENT CEN	MI PART 201



# OVERVIEW MAP - 6613358.2S



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

County Boundary

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

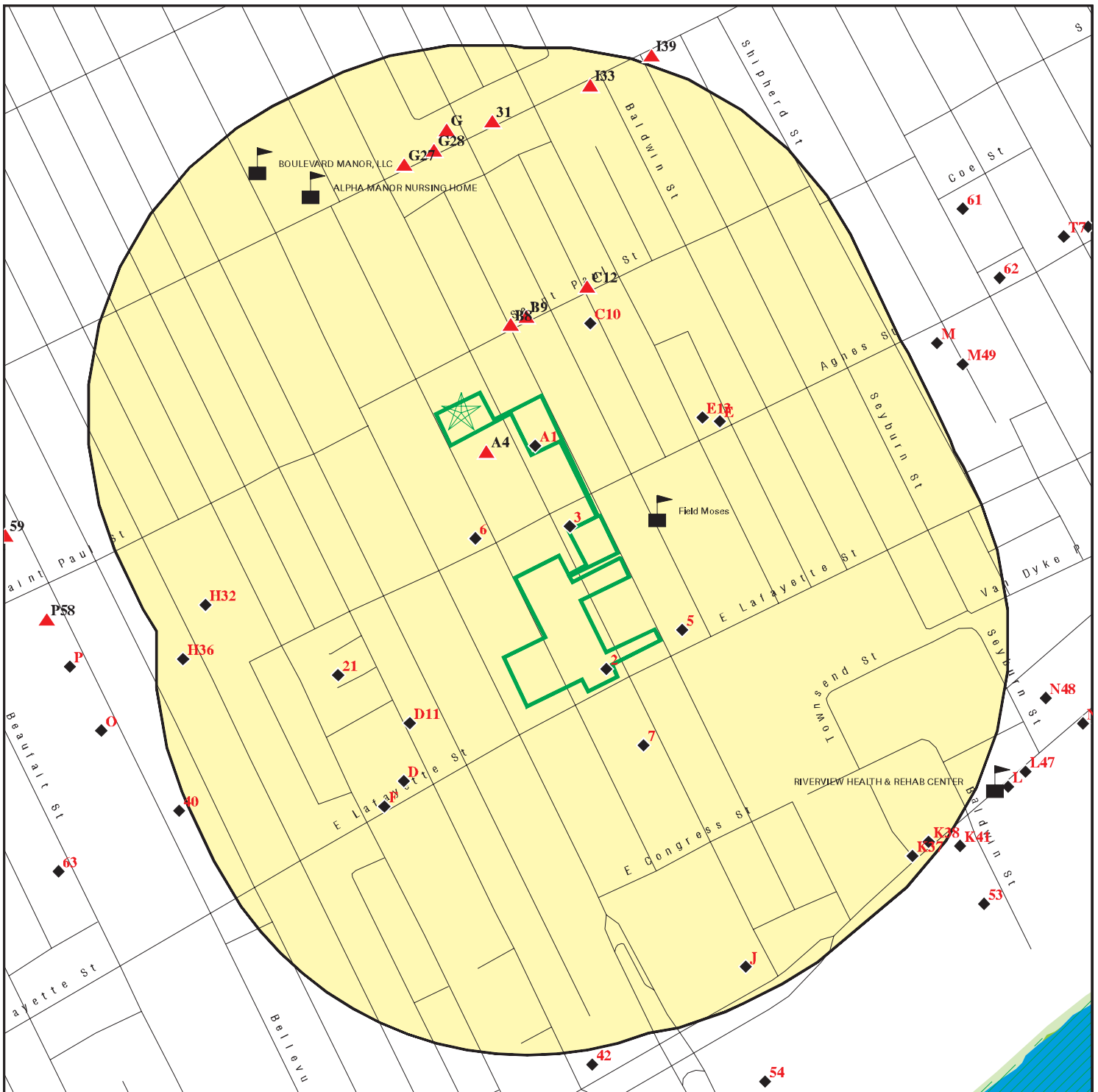


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 1491 Field St  
 ADDRESS: 1491 Field St  
 Detroit MI 48214  
 LAT/LONG: 42.35374 / 83.004825

CLIENT: Applied Science & Technology  
 CONTACT: Laura Gray  
 INQUIRY #: 6613358.2S  
 DATE: August 10, 2021 10:47 am

# DETAIL MAP - 6613358.2S



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

State Wetlands



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: 1491 Field St  
 ADDRESS: 1491 Field St  
 Detroit MI 48214  
 LAT/LONG: 42.35374 / 83.004825

CLIENT: Applied Science & Technology  
 CONTACT: Laura Gray  
 INQUIRY #: 6613358.2s  
 DATE: August 10, 2021 10:49 am

## 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
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		1	0	3	NR	NR	4
<b><i>Federal CERCLIS NFRAP site list</i></b>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		1	0	NR	NR	NR	1
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	2	NR	NR	NR	2
<b><i>Federal institutional controls / engineering controls registries</i></b>								
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
<b><i>Federal ERNS list</i></b>								
ERNS	0.001		0	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent CERCLIS</i></b>								
MI SHWS	1.000		0	0	0	0	NR	0
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
MI SWF/LF	0.500		0	0	0	NR	NR	0
<b><i>State and tribal leaking storage tank lists</i></b>								
MI LUST	0.500		1	3	12	NR	NR	16
INDIAN LUST	0.500		0	0	0	NR	NR	0
<b><i>State and tribal registered storage tank lists</i></b>								
FEMA UST	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
MI UST	0.250		1	3	NR	NR	NR	4
MI AST	1.000		0	0	0	0	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<b>State and tribal institutional control / engineering control registries</b>								
MI AUL	0.500		0	1	2	NR	NR	3
<b>State and tribal voluntary cleanup sites</b>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
<b>State and tribal Brownfields sites</b>								
MI BROWNFIELDS	0.500		0	0	3	NR	NR	3
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.500		0	1	1	NR	NR	2
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
MI SWRCY	0.500		0	0	0	NR	NR	0
MI HIST LF	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
MI PART 201	1.000		0	0	1	2	NR	3
MI INVENTORY	0.500		3	5	38	NR	NR	46
MI CDL	0.001		0	NR	NR	NR	NR	0
MI DEL PART 201	1.000		0	0	0	1	NR	1
US CDL	0.001		0	NR	NR	NR	NR	0
MI PFAS	0.500		0	0	0	NR	NR	0
<b>Local Land Records</b>								
MI LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	0.001		0	NR	NR	NR	NR	0
MI SPILLS	0.001		0	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		0	3	NR	NR	NR	3
FUDS	1.000		0	0	1	0	NR	1
DOD	1.000		0	0	0	0	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
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
MI AIRS	0.001		0	NR	NR	NR	NR	0
MI ASBESTOS	0.001		0	NR	NR	NR	NR	0
MI BEA	0.500		3	1	12	NR	NR	16
MI COAL ASH	0.500		0	0	0	NR	NR	0
MI DRYCLEANERS	0.250		1	0	NR	NR	NR	1
MI Financial Assurance	0.001		0	NR	NR	NR	NR	0
MI LEAD	0.001		0	NR	NR	NR	NR	0
RI MANIFEST	0.250		0	1	NR	NR	NR	1
MI NPDES	0.001		0	NR	NR	NR	NR	0
MI UIC	0.001		0	NR	NR	NR	NR	0
MI WDS	0.001		0	NR	NR	NR	NR	0
MINES MRDS	0.001		0	NR	NR	NR	NR	0

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR MGP	1.000		0	0	0	1	NR	1
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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
EDR Hist Auto	0.125		6	NR	NR	NR	NR	6
EDR Hist Cleaner	0.125		10	NR	NR	NR	NR	10
<b><u>EDR RECOVERED GOVERNMENT ARCHIVES</u></b>								
<b><i>Exclusive Recovered Govt. Archives</i></b>								
MI RGA PART 201	0.001		0	NR	NR	NR	NR	0
MI RGA LF	0.001		0	NR	NR	NR	NR	0
MI RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		0	27	20	73	4	0	124

**NOTES:**

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Elevation	Site	Database(s)	EPA ID Number

<b>A1</b>  < 1/8 1 ft.	<b>1448-1452, 1462-1474 &amp; 1481-1495 FIELD S</b> <b>1448-1452, 1462-1474 &amp; 1481-1495 FIELD</b> <b>DETROIT, MI</b>  Site 1 of 2 in cluster A	<b>MI INVENTORY</b>	<b>S127094319</b> N/A
---------------------------------	--	---------------------	--------------------------

<b>Relative:</b> <b>Lower</b>	INVENTORY: Name: 1448-1452, 1462-1474 & 1481-1495 FIELD S Address: 1448-1452, 1462-1474 & 1481-1495 FIELD City,State,Zip: DETROIT, MI Bea Number: Not reported Township: Not reported District: Southeast MI Data Source: Part 201 Latitude: 42.35188 Longitude: -83.00272
<b>Actual:</b> <b>600 ft.</b>	

<b>2</b>  < 1/8 1 ft.	<b>1005-1065, 1070-1074, 1083-1103 &amp; 1100-1</b> <b>1005-1065, 1070-1074, 1083-1103 &amp; 1100- 1108 FIELD STREET &amp;</b> <b>DETROIT, MI</b>	<b>MI INVENTORY</b>	<b>S127094318</b> N/A
--------------------------------	---	---------------------	--------------------------

<b>Relative:</b> <b>Lower</b>	INVENTORY: Name: 1005-1065, 1070-1074, 1083-1103 & 1100-1 Address: 1005-1065, 1070-1074, 1083-1103 & 1100- 1108 FIELD STREET & 240-250 E GRAND BLVD City,State,Zip: DETROIT, MI Bea Number: Not reported Township: Not reported District: Southeast MI Data Source: Part 201 Latitude: 42.35115 Longitude: -83.00331
<b>Actual:</b> <b>599 ft.</b>	

<b>3</b> <b>SE</b> < 1/8 0.002 mi. 11 ft.	<b>BABUS JOS</b> <b>1122 FIELD AVE</b> <b>DETROIT, MI</b>	<b>EDR Hist Cleaner</b>	<b>1009475767</b> N/A
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<b>Relative:</b> <b>Lower</b>	EDR Hist Cleaner  Year: Name: Type: 1931 BABUS JOS CLOTHES PRESSERS AND CLEANERS
<b>Actual:</b> <b>599 ft.</b>	

<b>A4</b> <b>SSE</b> < 1/8 0.016 mi. 82 ft.	<b>ADULT WELL-BEING SERVICES</b> <b>SOUTH 25 FEET OF 1475 FIELD AVENUE</b> <b>DETROIT, MI</b>  Site 2 of 2 in cluster A	<b>MI BEA</b>	<b>S110482882</b> N/A
---	---	---------------	--------------------------

<b>Relative:</b> <b>Higher</b>	BEA: Secondary Address: Not reported BEA Number: 33 District: Southeast MI Date Received: 11/09/1995 Submitter Name: ADULT WELL-BEING SERVICES Petition Determination: Affirmed
<b>Actual:</b> <b>601 ft.</b>	
<b>Client Plot</b>	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ADULT WELL-BEING SERVICES (Continued)**

**S110482882**

Petition Disclosure: 1  
Category: No Hazardous Substance(s)  
Determination 20107A: Affirmed  
Reviewer: novake  
Division Assigned: Environmental Response Division

5  
SE  
< 1/8  
0.017 mi.  
91 ft.

**1013 & 1017 SHERIDAN AND  
DETROIT, MI**

**MI BEA S109416534  
N/A**

**Relative:** BEA:  
**Lower**  
**Actual:**  
**599 ft.**  
**Client Plot**

Secondary Address: 7399 & 7349 E. Lafayette  
BEA Number: 1789  
District: Southeast MI  
Date Received: 08/23/2002  
Submitter Name: Messiah Housing Corporation  
Petition Determination: No Request  
Petition Disclosure: 0  
Category: No Hazardous Substance(s)  
Determination 20107A: No Request  
Reviewer: novake  
Division Assigned: Environmental Response Division

6  
South  
< 1/8  
0.040 mi.  
211 ft.

**KINGSTON CLEANERS AND TAILORS  
296 E GRAND BLVD  
DETROIT, MI**

**EDR Hist Cleaner 1009479575  
N/A**

**Relative:**  
**Lower**  
**Actual:**  
**600 ft.**

EDR Hist Cleaner  
Year: Name: Type:  
1931 KINGSTON CLEANERS AND TAILORS CLOTHES PRESSERS AND CLEANERS

7  
SSE  
< 1/8  
0.052 mi.  
276 ft.

**VACANT PROPERTY  
687 FIELD STREET  
DETROIT, MI**

**MI BEA S106174465  
N/A**

**Relative:**  
**Lower**  
**Actual:**  
**598 ft.**

BEA:  
Secondary Address: Not reported  
BEA Number: 2276  
District: Southeast MI  
Date Received: 02/02/2004  
Submitter Name: Messiah Housing Corp  
Petition Determination: Affirmed  
Petition Disclosure: 1  
Category: No Hazardous Substance(s)  
Determination 20107A: Affirmed  
Reviewer: williaht  
Division Assigned: Environmental Response Division



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B8**  
**NNE**  
**< 1/8**  
**0.054 mi.**  
**283 ft.**

**HAYES CLYDE B**  
**7303 SAINT PAUL AVE**  
**DETROIT, MI**

**Site 1 of 2 in cluster B**

**Relative:**  
**Higher**

EDR Hist Auto

**Actual:**  
**602 ft.**

Year: Name:  
1921 HAYES CLYDE B

Type:  
AUTOMOBILE REPAIRING

**EDR Hist Auto**    **1009494662**  
**N/A**

**B9**  
**NE**  
**< 1/8**  
**0.057 mi.**  
**303 ft.**

**STPAUL GARAGE**  
**7333 SAINT PAUL AVE**  
**DETROIT, MI**

**Site 2 of 2 in cluster B**

**Relative:**  
**Higher**

EDR Hist Auto

**Actual:**  
**601 ft.**

Year: Name:  
1926 HAYES CLYDE B  
1931 HAYES CLYDE B  
1935 ROBINS ALBERT L  
1940 STPAUL GARAGE  
1954 SIGMUND ANTHONY  
1964 BROWN S GARAGE

Type:  
AUTOMOBILE GARAGES  
AUTOMOBILE GARAGES  
AUTOMOBILE REPAIRING  
AUTOMOBILE REPAIRING  
AUTOMOBILE REPAIRING  
AUTOMOBILE REPAIRING

**EDR Hist Auto**    **1009494706**  
**N/A**

**C10**  
**NE**  
**< 1/8**  
**0.062 mi.**  
**330 ft.**

**POUPARD AND VANDEPITTE**  
**1733 SHERIDAN AVE**  
**DETROIT, MI**

**Site 1 of 2 in cluster C**

**Relative:**  
**Lower**

EDR Hist Auto

**Actual:**  
**600 ft.**

Year: Name:  
1926 POUPARD AND VANDEPITTE

Type:  
AUTOMOBILE GARAGES

**EDR Hist Auto**    **1009488232**  
**N/A**

**D11**  
**South**  
**< 1/8**  
**0.081 mi.**  
**427 ft.**

**JONES LEE E**  
**1012 HELEN AVE**  
**DETROIT, MI**

**Site 1 of 6 in cluster D**

**Relative:**  
**Lower**

EDR Hist Auto

**Actual:**  
**599 ft.**

Year: Name:  
1921 EAST SIDE ELECTRIC GARAGE  
1926 EAST SIDE ELECTRIC GARAGE  
1935 HELEN AVENUE GARAGE  
1940 JONES LEE E

Type:  
AUTOMOBILE GARAGES  
AUTOMOBILE GARAGES  
AUTOMOBILE GARAGES  
AUTOMOBILE REPAIRING

**EDR Hist Auto**    **1009484860**  
**N/A**

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

**C12**      **RANDALL JOS W**      **EDR Hist Cleaner**      **1009482653**  
**NE**      **7409 SAINT PAUL AVE**      **N/A**  
**< 1/8**      **DETROIT, MI**  
**0.085 mi.**  
**448 ft.**      **Site 2 of 2 in cluster C**

**Relative:**      EDR Hist Cleaner  
**Higher**

**Actual:**      Year:      Name:      Type:  
**601 ft.**      1935      RANDALL JOS W      CLOTHES PRESSERS AND CLEANERS  
                  1940      SHUART W B      CLOTHES PRESSERS AND CLEANERS

**E13**      **COIN LAUNDRY**      **EDR Hist Cleaner**      **1009476965**  
**East**      **1410 TOWNSEND AVE**      **N/A**  
**< 1/8**      **DETROIT, MI**  
**0.098 mi.**  
**517 ft.**      **Site 1 of 3 in cluster E**

**Relative:**      EDR Hist Cleaner  
**Lower**

**Actual:**      Year:      Name:      Type:  
**599 ft.**      1970      COIN LAUNDRY      LAUNDRIES SELF SERVE

**E14**      **BISSONETTE GEO**      **EDR Hist Auto**      **1009494938**  
**East**      **7616 AGNES AVE**      **N/A**  
**< 1/8**      **DETROIT, MI**  
**0.101 mi.**  
**535 ft.**      **Site 2 of 3 in cluster E**

**Relative:**      EDR Hist Auto  
**Lower**

**Actual:**      Year:      Name:      Type:  
**599 ft.**      1926      AGNES GARAGE      AUTOMOBILE GARAGES  
                  1931      SUTHERS THOS      AUTOMOBILE REPAIRING  
                  1940      BISSONETTE GEO      AUTOMOBILE REPAIRING  
                  1954      STEVE S BUMPING AND PAINTING      AUTOMOBILE REPAIRING

**D15**      **6929 LAFAYETTE LLC**      **RCRA-LQG**      **1000245540**  
**South**      **6929 E LAFAYETTE ST**      **FINDS**      **MID053342317**  
**< 1/8**      **DETROIT, MI 48207**      **ECHO**

**0.103 mi.**  
**544 ft.**      **Site 2 of 6 in cluster D**

**Relative:**      RCRA-LQG:  
**Lower**      Date Form Received by Agency:      2020-06-09 00:00:00.0

**Actual:**      Handler Name:      6929 LAFAYETTE LLC  
**599 ft.**      Handler Address:      6929 E LAFAYETTE ST  
                  Handler City,State,Zip:      DETROIT, MI 48207  
                  EPA ID:      MID053342317  
                  Contact Name:      NICHOLAS J TATRO  
                  Contact Address:      Not reported  
                  Contact City,State,Zip:      Not reported  
                  Contact Telephone:      734-742-1800  
                  Contact Fax:      Not reported  
                  Contact Email:      NTATRO@FBMJLAW.COM  
                  Contact Title:      Not reported  
                  EPA Region:      05

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**6929 LAFAYETTE LLC (Continued)**

**1000245540**

Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	38777 6 MILE RD
Mailing City,State,Zip:	LIVONIA, MI 48152
Owner Name:	6929 LAFAYETTE LLC
Owner Type:	Private
Operator Name:	6929 LAFAYETTE LLC
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 Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth 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
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**6929 LAFAYETTE LLC (Continued)**

**1000245540**

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: 2020-06-11 16:24:07.0  
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

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: NO ACTIVE O/OP AS NOT GENERATING WASTE  
Legal Status: Private  
Date Became Current: 2008-05-16 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
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: 6929 LAFAYETTE LLC  
Legal Status: Private  
Date Became Current: 2008-05-30 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: 38777 6 MILE RD  
Owner/Operator City,State,Zip: LIVONIA, MI 48152-2660  
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: NO ACTIVE O/OP AS NOT GENERATING WASTE  
Legal Status: Private  
Date Became Current: 2008-05-16 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**6929 LAFAYETTE LLC (Continued)**

**1000245540**

Owner/Operator Name: 6929 LAFAYETTE LLC  
Legal Status: Private  
Date Became Current: 2008-05-30 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: 38777 6 MILE RD  
Owner/Operator City,State,Zip: LIVONIA, MI 48152-2660  
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: NO ACTIVE O/OP AS NOT GENERATING WASTE  
Legal Status: Private  
Date Became Current: 2008-05-16 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
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: NO ACTIVE O/OP AS NOT GENERATING WASTE  
Legal Status: Private  
Date Became Current: 2008-05-16 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
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: 1985-06-27 00:00:00.0  
Handler Name: 39 MIN INDIAN VILLAGE CLEANERS  
Federal Waste Generator Description: Small 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: 2010-01-26 00:00:00.0  
Handler Name: 39 MIN INDIAN VILLAGE CLEANERS  
Federal Waste Generator Description: Not a generator, verified  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**6929 LAFAYETTE LLC (Continued)**

**1000245540**

Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2020-06-09 00:00:00.0
Handler Name:	6929 LAFAYETTE LLC
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:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	812310
NAICS Description:	COIN-OPERATED LAUNDRIES AND DRYCLEANERS
NAICS Code:	81232
NAICS Description:	DRYCLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110003597297

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA. SUPERFUND (NON-NPL)

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000245540
Registry ID:	110003597297
DFR URL:	<a href="http://echo.epa.gov/detailed-facility-report?fid=110003597297">http://echo.epa.gov/detailed-facility-report?fid=110003597297</a>
Name:	6929 LAFAYETTE LLC
Address:	6929 E LAFAYETTE ST
City,State,Zip:	DETROIT, MI 48207

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

D16  
South  
< 1/8  
0.103 mi.  
544 ft.

6929 LAFAYETTE LLC  
6929 E LAFAYETTE ST  
DETROIT, MI 48207  
Site 3 of 6 in cluster D

MI LUST S111934784  
MI INVENTORY N/A  
MI ASBESTOS  
MI WDS

Relative:  
Lower

LUST:

Actual:  
599 ft.

Name: 6929 LAFAYETTE, LLC (10000380)  
Address: 6929 E LAFAYETTE ST  
City,State,Zip: DETROIT, MI 48207-  
Facility ID: 00043043  
Source: Not reported  
Owner Name: NO ACCELA OWNER FOUND  
Owner Address: UNKNOWN  
Owner City,St,Zip: UNKNOWN, MI 00000-0000  
Owner Contact: Not reported  
Owner Phone: (616) 795-3364  
Country: USA  
District: Warren  
Site Name: 39 Minute Indian Village Cleaners (10000380)  
Latitude: Not reported  
Longitude: Not reported  
Date of Collection: Not reported  
Method of Collection: Not reported  
Accuracy: Not reported  
Accuracy Value Unit: Not reported  
Horizontal Data: Not reported  
Point Line Area: Not reported  
Desc Category: Not reported  
Regulatory Program: Not reported  
Risk Condition: Not reported  
Project Manager: Not reported  
Senate District: Not reported  
House District: Not reported  
US Congressional District: Not reported

Leak Number: C-0141-20  
Release Date: 07/15/2020  
Substance Released: Other,Other,Other,Other  
Release Status: Open  
Release Closed Date: Not reported

Leak Number: C-0145-20  
Release Date: 07/21/2020  
Substance Released: Other  
Release Status: Open  
Release Closed Date: Not reported

Leak Number: Not reported  
Release Date: Not reported  
Substance Released: Not reported  
Release Status: Open  
Release Closed Date: Not reported

INVENTORY:

Name: 6929 LAFAYETTE, LLC (10000380)  
Address: 6929 E LAFAYETTE ST  
City,State,Zip: DETROIT, MI 48207  
Bea Number: Not reported  
Township: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**6929 LAFAYETTE LLC (Continued)**

**S111934784**

District: Southeast MI  
 Data Source: Part 213  
 Latitude: Not reported  
 Longitude: Not reported

**ASBESTOS:**

Notification ID: 148119  
 Name: INDIAN VILLAGE CLEANERS (FORMER)  
 Address: 6929 EAST LAFAYETTE STREET  
 City,State,Zip: DETROIT, MI 48207  
 Contractor Name: Homrich Wrecking, Inc.  
 Project Number: Not reported  
 Notification Type and Date: Regular 05/19/2020  
 Start Date: 06/02/2020  
 End Date: 08/31/2020  
 Linear Feet: 50  
 Square Feet: 2000

**WDS:**

Name: 6929 LAFAYETTE LLC  
 Address: 6929 E LAFAYETTE ST  
 City,State,Zip: DETROIT, MI 48207  
 Site Id: MID053342317  
 WMD Id: 396157  
 Site Specific Name: 6929 LAFAYETTE LLC  
 Mailing Address: 38777 6 MILE RD  
 Mailing City/State/Zip: 48152  
 Mailing County: WAYNE

**D17**  
**South**  
**< 1/8**  
**0.103 mi.**  
**544 ft.**

**39 MINUTE INDIAN VILLAGE CLRS**  
**6929 E LAFAYETTE ST**  
**DETROIT, MI 48207**

**EDR Hist Cleaner 1018427824**  
**N/A**

**Site 4 of 6 in cluster D**

**Relative:** EDR Hist Cleaner  
**Lower**

**Actual:**  
**599 ft.**

Year:	Name:	Type:
1991	TWELVE MILE DEQUINDRE CORP	Drycleaning Plants, Except Rugs, NEC
1991	TWELVE MILE DEQUINDRE CORP	Drycleaning Plants, Except Rugs, NEC
1992	MR SHIN	Drycleaning Plants, Except Rugs, NEC
1993	MR SHIN	Drycleaning Plants, Except Rugs, NEC
1994	MR SHIN	Drycleaning Plants, Except Rugs, NEC
1995	MR SHIN	Drycleaning Plants, Except Rugs, NEC
1996	MR SHIN	Drycleaning Plants, Except Rugs, NEC
1997	MR SHIN	Drycleaning Plants, Except Rugs, NEC
1998	39 MINUTE INDIAN VILLAGE CLRS	Drycleaning Plants, Except Rugs, NEC
1999	39 MINUTE INDIAN VILLAGE CLRS	Drycleaning Plants, Except Rugs, NEC
2000	39 MINUTE INDIAN VILLAGE CLRS	Drycleaning Plants, Except Rugs, NEC
2001	39 MINUTE INDIAN VILLAGE CLRS	Drycleaning Plants, Except Rugs, NEC
2006	39 MINUTE INDIAN VILLAGE CLRS	Drycleaning Plants, Except Rugs, NEC
2007	39 MINUTE INDIAN VILLAGE CLRS	Drycleaning Plants, Except Rugs, NEC
2008	39 MINUTE INDIAN VILLAGE CLRS	Drycleaning Plants, Except Rugs, NEC



MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**D18**  
**South**  
**< 1/8**  
**0.103 mi.**  
**544 ft.**

**6929 LAFAYETTE, LLC**  
**6929 E LAFAYETTE ST**  
**DETROIT, MI 48207**  
**Site 5 of 6 in cluster D**

**MI UST**    **U004340444**  
                   **N/A**

**Relative:**  
**Lower**  
**Actual:**  
**599 ft.**

UST:

Name:	6929 LAFAYETTE, LLC
Address:	6929 E LAFAYETTE ST
City,State,Zip:	DETROIT, MI 48207
Facility Type:	Temporarily Out of Use
Facility ID:	10000380
Owner Name:	Not reported
Owner Address:	6600 W. GRAND RIVER AVE.
Owner City:	BRIGHTON
Owner State:	MI
Owner Zip:	48114
Owner Contact:	Not reported
Owner Phone:	7347421855
Contact:	Not reported
Contact Phone:	Not reported
Date of Collection:	Not reported
Accuracy:	Not reported
Horizontal Datum:	Not reported
Accuracy Value Unit:	Not reported
Source:	Not reported
Point Line Area:	Not reported
Desc Category:	Not reported
Method of Collection:	Not reported
District:	Not reported
Tank ID:	5
Capacity:	550
Tank Status:	Temporarily Out of Use
Substance:	Other(Perchloroethylene)
Install Date:	Not reported
Remove Date:	Not reported
Tank Number:	UTK-000193-20
Tank Details Compartments:	Not reported
Tank Release Detection:	Not reported
Pipe Release Detection:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Tank Construction:	Not reported
Impressed Device:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Name:	6929 LAFAYETTE, LLC
Address:	6929 E LAFAYETTE ST
City,State,Zip:	DETROIT, MI 48207
Facility Type:	Temporarily Out of Use
Facility ID:	10000380
Owner Name:	Not reported
Owner Address:	6600 W. GRAND RIVER AVE.
Owner City:	BRIGHTON
Owner State:	MI
Owner Zip:	48114
Owner Contact:	Not reported
Owner Phone:	7347421855

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

6929 LAFAYETTE, LLC (Continued)

U004340444

Contact: Not reported  
Contact Phone: Not reported  
Date of Collection: Not reported  
Accuracy: Not reported  
Horizontal Datum: Not reported  
Accuracy Value Unit: Not reported  
Source: Not reported  
Point Line Area: Not reported  
Desc Category: Not reported  
Method of Collection: Not reported  
District: Not reported  
Tank ID: 4  
Capacity: 5000  
Tank Status: Temporarily Out of Use  
Substance: Other(Perchloroethylene)  
Install Date: Not reported  
Remove Date: Not reported  
Tank Number: UTK-000192-20  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: Not reported  
Longitude: Not reported

Name: 6929 LAFAYETTE, LLC  
Address: 6929 E LAFAYETTE ST  
City,State,Zip: DETROIT, MI 48207  
Facility Type: Temporarily Out of Use  
Facility ID: 10000380  
Owner Name: Not reported  
Owner Address: 6600 W. GRAND RIVER AVE.  
Owner City: BRIGHTON  
Owner State: MI  
Owner Zip: 48114  
Owner Contact: Not reported  
Owner Phone: 7347421855  
Contact: Not reported  
Contact Phone: Not reported  
Date of Collection: Not reported  
Accuracy: Not reported  
Horizontal Datum: Not reported  
Accuracy Value Unit: Not reported  
Source: Not reported  
Point Line Area: Not reported  
Desc Category: Not reported  
Method of Collection: Not reported  
District: Not reported  
Tank ID: 3  
Capacity: 2500  
Tank Status: Temporarily Out of Use  
Substance: Other(Perchloroethylene)  
Install Date: Not reported  
Remove Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**6929 LAFAYETTE, LLC (Continued)**

**U004340444**

Tank Number: UTK-000191-20  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: Not reported  
Longitude: Not reported

Name: 6929 LAFAYETTE, LLC  
Address: 6929 E LAFAYETTE ST  
City,State,Zip: DETROIT, MI 48207  
Facility Type: Temporarily Out of Use  
Facility ID: 10000380  
Owner Name: Not reported  
Owner Address: 6600 W. GRAND RIVER AVE.  
Owner City: BRIGHTON  
Owner State: MI  
Owner Zip: 48114  
Owner Contact: Not reported  
Owner Phone: 7347421855  
Contact: Not reported  
Contact Phone: Not reported  
Date of Collection: Not reported  
Accuracy: Not reported  
Horizontal Datum: Not reported  
Accuracy Value Unit: Not reported  
Source: Not reported  
Point Line Area: Not reported  
Desc Category: Not reported  
Method of Collection: Not reported  
District: Not reported  
Tank ID: 2  
Capacity: 2500  
Tank Status: Temporarily Out of Use  
Substance: Other(Perchloroethylene)  
Install Date: Not reported  
Remove Date: Not reported  
Tank Number: UTK-000146-20  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: Not reported  
Longitude: Not reported

Name: 6929 LAFAYETTE, LLC  
Address: 6929 E LAFAYETTE ST  
City,State,Zip: DETROIT, MI 48207  
Facility Type: Temporarily Out of Use  
Facility ID: 10000380  
Owner Name: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**6929 LAFAYETTE, LLC (Continued)**

**U004340444**

Owner Address: 6600 W. GRAND RIVER AVE.  
 Owner City: BRIGHTON  
 Owner State: MI  
 Owner Zip: 48114  
 Owner Contact: Not reported  
 Owner Phone: 7347421855  
 Contact: Not reported  
 Contact Phone: Not reported  
 Date of Collection: Not reported  
 Accuracy: Not reported  
 Horizontal Datum: Not reported  
 Accuracy Value Unit: Not reported  
 Source: Not reported  
 Point Line Area: Not reported  
 Desc Category: Not reported  
 Method of Collection: Not reported  
 District: Not reported  
 Tank ID: 1  
 Capacity: 1500  
 Tank Status: Temporarily Out of Use  
 Substance: Other(Stoddard solvent)  
 Install Date: Not reported  
 Remove Date: Not reported  
 Tank Number: UTK-000145-20  
 Tank Details Compartments: Not reported  
 Tank Release Detection: Not reported  
 Pipe Release Detection: Not reported  
 Piping Material: Not reported  
 Piping Type: Not reported  
 Tank Construction: Not reported  
 Impressed Device: Not reported  
 Latitude: Not reported  
 Longitude: Not reported

**D19**  
**South**  
**< 1/8**  
**0.103 mi.**  
**544 ft.**

**39 MINUTE INDIAN CLEANERS**  
**6929 E. LAFAYETTE ST.**  
**DETROIT, MI 48207**  
**Site 6 of 6 in cluster D**

**SEMS 1015754954**  
**MIN000510859**

**Relative:**  
**Lower**  
**Actual:**  
**599 ft.**

SEMS:  
 Site ID: 0510859  
 EPA ID: MIN000510859  
 Name: 39 MINUTE INDIAN CLEANERS  
 Address: 6929 E. LAFAYETTE ST.  
 Address 2: Not reported  
 City,State,Zip: DETROIT, MI 48207  
 Cong District: 13  
 FIPS Code: 26163  
 Latitude: Not reported  
 Longitude: Not reported  
 FF: N  
 NPL: Not on the NPL  
 Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
<b>E20</b> East < 1/8 0.108 mi. 570 ft.	<b>WASH AND DRY LAUNDROMAT</b> 1402 TOWNSEND AVE DETROIT, MI  Site 3 of 3 in cluster E	EDR Hist Cleaner	1009476938 N/A
<b>Relative: Lower</b>	EDR Hist Cleaner		
<b>Actual: 599 ft.</b>	Year: Name: 1964 WASH AND DRY LAUNDROMAT	Type: LAUNDRIES SELF SERVE	
<b>21</b> SSW < 1/8 0.119 mi. 630 ft.	<b>HALL ALBERT L</b> 6920 MATHEWS DETROIT, MI	EDR Hist Auto	1009494356 N/A
<b>Relative: Lower</b>	EDR Hist Auto		
<b>Actual: 599 ft.</b>	Year: Name: 1921 CAMPBELL WM 1926 STUART S GARAGE 1931 HALL ALBERT L	Type: AUTOMOBILE GARAGES AUTOMOBILE GARAGES AUTOMOBILE GARAGES	
<b>F22</b> South < 1/8 0.124 mi. 654 ft.	<b>INDIAN VILLAGE TAILORS CLEANERS AND DYERS</b> 6924 LAFAYETTE E DETROIT, MI  Site 1 of 5 in cluster F	EDR Hist Cleaner	1009482365 N/A
<b>Relative: Lower</b>	EDR Hist Cleaner		
<b>Actual: 598 ft.</b>	Year: Name: 1921 INDIAN VILLAGE TAILORS CLEANERS	Type: DYERS AND CLEANERS	
<b>F23</b> South < 1/8 0.124 mi. 654 ft.	<b>INDIAN VILLAGE CLEANERS</b> 6931 E LAFAYETTE DETROIT, MI  Site 2 of 5 in cluster F	EDR Hist Cleaner	1009482377 N/A
<b>Relative: Lower</b>	EDR Hist Cleaner		
<b>Actual: 598 ft.</b>	Year: Name: 1931 INDIAN VILLAGE CLEANERS	Type: DYERS AND CLEANERS	

**MAP FINDINGS**

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**F24**      **INDIAN VILLAGE CLEANERS**      **EDR Hist Cleaner**      **1009482370**  
**South**      **6927 E LAFAYETTE**  
**< 1/8**      **DETROIT, MI**      **N/A**  
**0.124 mi.**  
**654 ft.**      **Site 3 of 5 in cluster F**  
**Relative:**      EDR Hist Cleaner  
**Lower**  
**Actual:**      Year: Name:      Type:  
**598 ft.**      1931    INDIAN VILLAGE CLEANERS      DYERS AND CLEANERS

**F25**      **INDIAN VILLAGE CLEANERS INC**      **EDR Hist Cleaner**      **1018683231**  
**South**      **6929-37 E LAFAYETTE**  
**< 1/8**      **DETROIT, MI 48207**      **N/A**  
**0.125 mi.**  
**659 ft.**      **Site 4 of 5 in cluster F**  
**Relative:**      EDR Hist Cleaner  
**Lower**  
**Actual:**      Year: Name:      Type:  
**598 ft.**      1969    INDIAN VILLAGE CLEANERS INC      Drycleaning Plants, Except Rugs  
           1969    TWELVE MILE DEQUINDRE CORP      Drycleaning Plants, Except Rugs  
           1970    INDIAN VILLAGE CLEANERS INC      Drycleaning Plants, Except Rugs  
           1970    TWELVE MILE DEQUINDRE CORP      Drycleaning Plants, Except Rugs  
           1971    INDIAN VILLAGE CLEANERS INC      Drycleaning Plants, Except Rugs  
           1971    TWELVE MILE DEQUINDRE CORP      Drycleaning Plants, Except Rugs  
           1971    LAFAYETTE SERVICES INC      Drycleaning Plants, Except Rugs  
           1972    TWELVE MILE DEQUINDRE CORP      Drycleaning Plants, Except Rugs  
           1972    INDIAN VILLAGE CLEANERS INC      Drycleaning Plants, Except Rugs  
           1972    LAFAYETTE SERVICES INC      Drycleaning Plants, Except Rugs  
           1973    INDIAN VILLAGE CLEANERS INC      Drycleaning Plants, Except Rugs  
           1973    TWELVE MILE DEQUINDRE CORP      Drycleaning Plants, Except Rugs  
           1974    INDIAN VILLAGE CLEANERS INC      Drycleaning Plants, Except Rugs  
           1974    TWELVE MILE DEQUINDRE CORP      Drycleaning Plants, Except Rugs  
           1976    TWELVE MILE DEQUINDRE CORP      Drycleaning Plants, Except Rugs  
           1977    TWELVE MILE DEQUINDRE CORP      Drycleaning Plants, Except Rugs  
           1978    TWELVE MILE DEQUINDRE CORP      Drycleaning Plants, Except Rugs  
           1979    TWELVE MILE DEQUINDRE CORP      Drycleaning Plants, Except Rugs  
           1980    TWELVE MILE DEQUINDRE CORP      Drycleaning Plants, Except Rugs  
           1982    TWELVE MILE DEQUINDRE CORP      Drycleaning Plants, Except Rugs  
           1983    TWELVE MILE DEQUINDRE CORP      Drycleaning Plants, Except Rugs  
           1985    TWELVE MILE DEQUINDRE CORP      Drycleaning Plants, Except Rugs  
           1986    TWELVE MILE DEQUINDRE CORP      Drycleaning Plants, Except Rugs  
           1987    TWELVE MILE DEQUINDRE CORP      Drycleaning Plants, Except Rugs  
           1988    TWELVE MILE DEQUINDRE CORP      Drycleaning Plants, Except Rugs  
           1989    TWELVE MILE DEQUINDRE CORP      Drycleaning Plants, Except Rugs  
           1990    TWELVE MILE DEQUINDRE CORP      Drycleaning Plants, Except Rugs

**F26**      **39 MIN INDIAN VILLAGE CLEANERS, INC**      **MI DRYCLEANERS**      **S123404010**  
**South**      **6929 EAST LAFAYETTE AVENUE**  
**< 1/8**      **DETROIT, MI 48207**      **N/A**  
**0.125 mi.**  
**659 ft.**      **Site 5 of 5 in cluster F**  
**Relative:**      DRYCLEANERS:  
**Lower**      Name:      39 MIN INDIAN VILLAGE CLEANERS, INC  
**Actual:**      Address:      6929 EAST LAFAYETTE AVENUE  
**598 ft.**      City,State,Zip:      DETROIT, MI 48207

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**39 MIN INDIAN VILLAGE CLEANERS, INC (Continued)**

**S123404010**

fadd2: Not reported  
 Facility Status: Closed  
 Establishment#: 8200113  
 DCM #: Not reported  
 DCM Type: Commercial  
 Total lb: Not reported  
 Inspector: Not reported  
 Last Insp Date: Not reported

**G27  
 NNW  
 1/8-1/4  
 0.172 mi.  
 909 ft.**

**7319 KERCHEVAL AVENUE  
 7319 KERCHEVAL AVENUE  
 DETROIT, MI  
 Site 1 of 4 in cluster G**

**MI INVENTORY S125156472  
 N/A**

**Relative:  
 Higher  
 Actual:  
 604 ft.**

**INVENTORY:**  
 Name: 7319 KERCHEVAL AVENUE  
 Address: 7319 KERCHEVAL AVENUE  
 City,State,Zip: DETROIT, MI  
 Bea Number: Not reported  
 Township: Not reported  
 District: Southeast MI  
 Data Source: Part 201  
 Latitude: 42.35663  
 Longitude: -83.0056

**G28  
 North  
 1/8-1/4  
 0.177 mi.  
 934 ft.**

**DETROIT FIRE DEPT  
 7353 KERCHEVAL AVE  
 DETROIT, MI 48225  
 Site 2 of 4 in cluster G**

**RCRA-VSQG 1024886201  
 MIK172957975**

**Relative:  
 Higher  
 Actual:  
 604 ft.**

**RCRA-VSQG:**  
 Date Form Received by Agency: 2018-07-17 00:00:00.0  
 Handler Name: DETROIT FIRE DEPT  
 Handler Address: 7353 KERCHEVAL AVE  
 Handler City,State,Zip: DETROIT, MI 48225  
 EPA ID: MIK172957975  
 Contact Name: SHAWN BATTLES  
 Contact Address: Not reported  
 Contact City,State,Zip: Not reported  
 Contact Telephone: 313-595-2929  
 Contact Fax: Not reported  
 Contact Email: Not reported  
 Contact Title: Not reported  
 EPA Region: 05  
 Land Type: Municipal  
 Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator  
 Non-Notifier: Not reported  
 Biennial Report Cycle: Not reported  
 Accessibility: Not reported  
 Active Site Indicator: Handler Activities  
 State District Owner: Not reported  
 State District: Not reported  
 Mailing Address: DETROIT FIRE DEPT  
 Mailing City,State,Zip: DETROIT, MI 48225

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DETROIT FIRE DEPT (Continued)**

**1024886201**

Owner Name:	DETROIT FIRE DEPARTMENT
Owner Type:	Municipal
Operator Name:	DETROIT FIRE DEPARTMENT
Operator Type:	Municipal
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 Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth 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
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
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:	2018-07-18 08:04:23.0
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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DETROIT FIRE DEPT (Continued)**

**1024886201**

Manifest Broker: No  
Sub-Part P Indicator: No

**Hazardous Waste Summary:**

Waste Code: D001  
Waste Description: IGNITABLE WASTE

**Handler - Owner Operator:**

Owner/Operator Indicator: Operator  
Owner/Operator Name: DETROIT FIRE DEPARTMENT  
Legal Status: Municipal  
Date Became Current: 2018-07-11 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: DETROIT FIRE DEPT  
Owner/Operator City,State,Zip: DETROIT, MI 48225  
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: DETROIT FIRE DEPARTMENT  
Legal Status: Municipal  
Date Became Current: 2018-07-11 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: DETROIT FIRE DEPT  
Owner/Operator City,State,Zip: DETROIT, MI 48225  
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: 2018-07-17 00:00:00.0  
Handler Name: DETROIT FIRE DEPT  
Federal Waste Generator Description: Conditionally Exempt Small 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: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

**List of NAICS Codes and Descriptions:**

NAICS Code: 562910  
NAICS Description: REMEDIATION SERVICES

**Facility Has Received Notices of Violations:**

Violations: No Violations Found

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DETROIT FIRE DEPT (Continued)**

**1024886201**

Evaluation Action Summary:  
Evaluations:

No Evaluations Found

**G29**  
**North**  
**1/8-1/4**  
**0.190 mi.**  
**1002 ft.**  
**Relative:**  
**Higher**  
**Actual:**  
**604 ft.**

**JM & H MINI MART**  
**7353 KERCHEVAL ST**  
**DETROIT, MI 48214**  
**Site 3 of 4 in cluster G**

**MI LUST** **U004014477**  
**MI UST** **N/A**  
**MI AUL**  
**MI INVENTORY**  
**MI BEA**  
**MI Financial Assurance**  
**MI WDS**

LUST:  
Name: JM & H MINI MART  
Address: 7353 KERCHEVAL ST  
City,State,Zip: DETROIT, MI 48214-  
Facility ID: 00004469  
Source: STATE OF MICHIGAN  
Owner Name: NO ACCELA OWNER FOUND  
Owner Address: UNKNOWN  
Owner City,St,Zip: UNKNOWN, MI 00000-0000  
Owner Contact: Not reported  
Owner Phone: (616) 795-3364  
Country: USA  
District: Warren  
Site Name: R & Z Mini Mart  
Latitude: 42.35641  
Longitude: -83.00555  
Date of Collection: 01/11/2001  
Method of Collection: Address Matching-House Number  
Accuracy: 100  
Accuracy Value Unit: FEET  
Horizontal Data: NAD83  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Regulatory Program: Not reported  
Risk Condition: Not reported  
Project Manager: Not reported  
Senate District: Not reported  
House District: Not reported  
US Congressional District: Not reported  
  
Leak Number: C-0333-06  
Release Date: 12/14/2006  
Substance Released: Diesel,Gasoline,Gasoline,Kerosene  
Release Status: Open  
Release Closed Date: Not reported  
  
Leak Number: C-0979-00  
Release Date: 12/06/2000  
Substance Released: Unknown  
Release Status: Closed  
Release Closed Date: 04/14/2004  
  
Leak Number: C-0999-98  
Release Date: 10/13/1998  
Substance Released: Gasoline

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JM & H MINI MART (Continued)**

**U004014477**

Release Status: Closed  
Release Closed Date: 04/14/2004

UST:

Name: JM & H MINI MART  
Address: 7353 KERCHEVAL ST  
City,State,Zip: DETROIT 48214-2311  
Facility Type: ACTIVE  
Facility ID: 00004469  
Owner Name: Not reported  
Owner Address: 7353 KERCHEVAL ST.  
Owner City: DETROIT  
Owner State: MI  
Owner Zip: 48214  
Owner Contact: Not reported  
Owner Phone: 3133636012  
Contact: Ed Gacia  
Contact Phone: (248) 877-2900  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 9  
Capacity: 4000  
Tank Status: Currently In Use  
Substance: Other(E-85)  
Install Date: 10/26/2006  
Remove Date: Not reported  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.35641  
Longitude: -83.00555

Name: JM & H MINI MART  
Address: 7353 KERCHEVAL ST  
City,State,Zip: DETROIT 48214-2311  
Facility Type: ACTIVE  
Facility ID: 00004469  
Owner Name: Not reported  
Owner Address: 7353 KERCHEVAL ST.  
Owner City: DETROIT  
Owner State: MI  
Owner Zip: 48214  
Owner Contact: Not reported  
Owner Phone: 3133636012  
Contact: Ed Gacia  
Contact Phone: (248) 877-2900

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JM & H MINI MART (Continued)**

**U004014477**

Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 8  
Capacity: 20000  
Tank Status: Currently In Use  
Substance: Gasoline  
Install Date: 10/26/2006  
Remove Date: Not reported  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.35641  
Longitude: -83.00555

Name: JM & H MINI MART  
Address: 7353 KERCHEVAL ST  
City,State,Zip: DETROIT 48214-2311  
Facility Type: ACTIVE  
Facility ID: 00004469  
Owner Name: Not reported  
Owner Address: 7353 KERCHEVAL ST.  
Owner City: DETROIT  
Owner State: MI  
Owner Zip: 48214  
Owner Contact: Not reported  
Owner Phone: 3133636012  
Contact: Ed Gacia  
Contact Phone: (248) 877-2900  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 7  
Capacity: 500  
Tank Status: Removed from Ground  
Substance: Heating Oil  
Install Date: Not reported  
Remove Date: 10/31/2006  
Tank Number: Not reported  
Tank Details Compartments: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JM & H MINI MART (Continued)**

**U004014477**

Tank Release Detection:	Not reported
Pipe Release Detection:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Tank Construction:	Not reported
Impressed Device:	Not reported
Latitude:	42.35641
Longitude:	-83.00555
Name:	JM & H MINI MART
Address:	7353 KERCHEVAL ST
City,State,Zip:	DETROIT 48214-2311
Facility Type:	ACTIVE
Facility ID:	00004469
Owner Name:	Not reported
Owner Address:	7353 KERCHEVAL ST.
Owner City:	DETROIT
Owner State:	MI
Owner Zip:	48214
Owner Contact:	Not reported
Owner Phone:	3133636012
Contact:	Ed Gacia
Contact Phone:	(248) 877-2900
Date of Collection:	01/11/2001
Accuracy:	100
Horizontal Datum:	NAD83
Accuracy Value Unit:	FEET
Source:	STATE OF MICHIGAN
Point Line Area:	POINT
Desc Category:	Plant Entrance (Freight)
Method of Collection:	Address Matching-House Number
District:	Region 1 - SE Michigan District Office
Tank ID:	6
Capacity:	5000
Tank Status:	Removed from Ground
Substance:	Diesel,Gasoline
Install Date:	Not reported
Remove Date:	10/30/2006
Tank Number:	Not reported
Tank Details Compartments:	Not reported
Tank Release Detection:	Not reported
Pipe Release Detection:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Tank Construction:	Not reported
Impressed Device:	Not reported
Latitude:	42.35641
Longitude:	-83.00555
Name:	JM & H MINI MART
Address:	7353 KERCHEVAL ST
City,State,Zip:	DETROIT 48214-2311
Facility Type:	ACTIVE
Facility ID:	00004469
Owner Name:	Not reported
Owner Address:	7353 KERCHEVAL ST.
Owner City:	DETROIT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JM & H MINI MART (Continued)**

**U004014477**

Owner State: MI  
Owner Zip: 48214  
Owner Contact: Not reported  
Owner Phone: 3133636012  
Contact: Ed Gacia  
Contact Phone: (248) 877-2900  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 5  
Capacity: 400  
Tank Status: Removed from Ground  
Substance: Other(Motor Oil)  
Install Date: Not reported  
Remove Date: 10/09/2000  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.35641  
Longitude: -83.00555

Name: JM & H MINI MART  
Address: 7353 KERCHEVAL ST  
City,State,Zip: DETROIT 48214-2311  
Facility Type: ACTIVE  
Facility ID: 00004469  
Owner Name: Not reported  
Owner Address: 7353 KERCHEVAL ST.  
Owner City: DETROIT  
Owner State: MI  
Owner Zip: 48214  
Owner Contact: Not reported  
Owner Phone: 3133636012  
Contact: Ed Gacia  
Contact Phone: (248) 877-2900  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 4  
Capacity: 4000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JM & H MINI MART (Continued)**

**U004014477**

Tank Status: Removed from Ground  
Substance: Diesel  
Install Date: 05/06/1971  
Remove Date: 10/25/2006  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.35641  
Longitude: -83.00555

Name: JM & H MINI MART  
Address: 7353 KERCHEVAL ST  
City,State,Zip: DETROIT 48214-2311  
Facility Type: ACTIVE  
Facility ID: 00004469  
Owner Name: Not reported  
Owner Address: 7353 KERCHEVAL ST.  
Owner City: DETROIT  
Owner State: MI  
Owner Zip: 48214  
Owner Contact: Not reported  
Owner Phone: 3133636012  
Contact: Ed Gacia  
Contact Phone: (248) 877-2900  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 3  
Capacity: 1000  
Tank Status: Removed from Ground  
Substance: Kerosene  
Install Date: 05/06/1971  
Remove Date: 10/30/2006  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.35641  
Longitude: -83.00555

Name: JM & H MINI MART  
Address: 7353 KERCHEVAL ST

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JM & H MINI MART (Continued)**

**U004014477**

City,State,Zip: DETROIT 48214-2311  
Facility Type: ACTIVE  
Facility ID: 00004469  
Owner Name: Not reported  
Owner Address: 7353 KERCHEVAL ST.  
Owner City: DETROIT  
Owner State: MI  
Owner Zip: 48214  
Owner Contact: Not reported  
Owner Phone: 3133636012  
Contact: Ed Gacia  
Contact Phone: (248) 877-2900  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 2  
Capacity: 8000  
Tank Status: Removed from Ground  
Substance: Gasoline  
Install Date: 05/06/1971  
Remove Date: 10/20/2006  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.35641  
Longitude: -83.00555

Name: JM & H MINI MART  
Address: 7353 KERCHEVAL ST  
City,State,Zip: DETROIT 48214-2311  
Facility Type: ACTIVE  
Facility ID: 00004469  
Owner Name: Not reported  
Owner Address: 7353 KERCHEVAL ST.  
Owner City: DETROIT  
Owner State: MI  
Owner Zip: 48214  
Owner Contact: Not reported  
Owner Phone: 3133636012  
Contact: Ed Gacia  
Contact Phone: (248) 877-2900  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JM & H MINI MART (Continued)**

**U004014477**

Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 10  
Capacity: 2000  
Tank Status: Currently In Use  
Substance: Kerosene  
Install Date: 11/26/2006  
Remove Date: Not reported  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Yes  
Latitude: 42.35641  
Longitude: -83.00555

Name: JM & H MINI MART  
Address: 7353 KERCHEVAL ST  
City,State,Zip: DETROIT 48214-2311  
Facility Type: ACTIVE  
Facility ID: 00004469  
Owner Name: Not reported  
Owner Address: 7353 KERCHEVAL ST.  
Owner City: DETROIT  
Owner State: MI  
Owner Zip: 48214  
Owner Contact: Not reported  
Owner Phone: 3133636012  
Contact: Ed Gacia  
Contact Phone: (248) 877-2900  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 1  
Capacity: 10000  
Tank Status: Removed from Ground  
Substance: Gasoline  
Install Date: 05/06/1971  
Remove Date: 10/20/2006  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JM & H MINI MART (Continued)**

**U004014477**

Impressed Device: Not reported  
Latitude: 42.35641  
Longitude: -83.00555

[Click this hyperlink](#) while viewing on your computer to access additional MI\_UST: detail in the EDR Site Report.

**AUL:**

Name: FORMER AUTO CARE GAS & FOOD, INC.  
Address: 7353 KERCHEVAL AVENUE  
City,State,Zip: DETROIT, MI 48214  
Status: Recorded  
Site Name: Not reported  
Property: Former Auto Care Gas & Food, Inc.  
Land Use Restriction Type: RC  
Program Type: Part 213  
Program Support Assigned User: Nicholas Swartz  
Program Support Assigned Date: 06/03/2009  
Legal Description Of Property: Migrated  
Based On The Deq Ref #: 11121305154  
MDEQ Reference Number: RC-RRD-213-05-154  
Property Or Description Restricted Area: Migrated  
Lead Division: STD  
File Name Of Hyperlinked Legal Doc: U:\\kermit\\11121305154.pdf  
Mapped Polygons Area In Acres: 7.7100000000000002E-2  
Mapped Polygons Area In Square Miles: 0.0001  
Date Data Entry Started: 06/03/2009  
Date Data Entry Finished: 06/03/2009  
Individual Or Staff Assoc With The Mapping: Nicholas Swartz  
Program Used To Map Restricted Features: ArcInfo 9.3 and IcoMap 4.2  
Date Legal Paperwork Stamped/Filed/Register Of Deeds: 07/21/2003  
Commercial I Land Use Restriction: 0  
Commercial Ii Land Use Restriction: 0  
Commercial Iii Land Use Restriction: 1  
Commercial Iv Land Use Restriction: 0  
Industrial Land Use Restriction: 0  
Residential Land Use Restriction: 0  
Recreational Land Use Restriction: 0  
Multiple Land-Use Restrictions: 0  
Site Specific Restrictions: 1  
Groundwater Consumption Restrictions: 0  
Groundwater Contact Restrictions: 0  
Special Well Construction Requirements: 0  
Special Building Restrictions: 0  
Excavation And Soil Movement Restrictions: 1  
Soil Movement Requirements: 1  
There Is A Restriction On All Construction: 0  
Monitoring Well Protected, No Tampering Or Removal: 0  
There Is An Exposure Barrier In Place: 0  
There Is A Health And Safety Plan: 0  
There Is A Permanent Marker On The Site: 0  
Comment: Request received on 8/29/2005  
Map Comments: Land restriction has not been mapped in kermit as of February 4, 2008.  
LUR is mapped in KERMIT as of 20090603 - Nick Swartz

**INVENTORY:**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JM & H MINI MART (Continued)**

**U004014477**

Name: FORMER KERCHEVAL FILLUP  
Address: 7353 KERCHEVAL STREET  
City,State,Zip: MI 48214  
Bea Number: 201205178LV  
Township: Detroit  
District: Southeast MI  
Data Source: BEA  
Latitude: Not reported  
Longitude: Not reported

Name: JM & H MINI MART  
Address: 7353 KERCHEVAL ST  
City,State,Zip: DETROIT, MI 48214  
Bea Number: Not reported  
Township: Not reported  
District: Southeast MI  
Data Source: Part 213  
Latitude: 42.35642  
Longitude: -83.00555

**BEA:**

Secondary Address: Not reported  
BEA Number: 5178  
District: Southeast MI  
Date Received: 05/10/2012  
Submitter Name: Kercheval Fuels, LLC  
Petition Determination: No Request  
Petition Disclosure: 0  
Category: Not reported  
Determination 20107A: No Request  
Reviewer: schlaufj  
Division Assigned: Storage Tank Division

**FINANCIAL ASSURANCE 3:**

Name: SAMS GAS & GO INC.  
Address: 7353 KERCHEVAL ST  
City,State,Zip: DETROIT, MI 48214-2311  
Facility ID: 00004469  
Exempt: No  
Expiration Date: 12/03/2021  
Bond Rating Tests: Not reported  
Commerical Insurance: Not reported  
Guarantee: Not reported  
Letter of Credit: Not reported  
Risk Retention Group: Not reported  
Self Insurance: Not reported  
State Funds: CHECKED  
Surety Bond: Not reported  
Trust Funds: Not reported  
Year: 2020

**WDS:**

Name: KING PETRO MART INC  
Address: 7353 KERCHEVAL ST  
City,State,Zip: DETROIT, MI 48214  
Site Id: MIR000007641

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**JM & H MINI MART (Continued)**

**U004014477**

WMD Id: 409980  
 Site Specific Name: KING PETRO MART INC  
 Mailing Address: 7353 KERCHEVAL ST  
 Mailing City/State/Zip: 48214  
 Mailing County: WAYNE

Name: DETROIT FIRE DEPT  
 Address: 7353 KERCHEVAL AVE  
 City,State,Zip: DETROIT, MI 48225  
 Site Id: MIK172957975  
 WMD Id: 497320  
 Site Specific Name: DETROIT FIRE DEPT  
 Mailing Address: DETROIT FIRE DEPT  
 Mailing City/State/Zip: 48225  
 Mailing County: WAYNE

**G30**  
**North**  
**1/8-1/4**  
**0.190 mi.**  
**1002 ft.**

**KING PETRO MART INC**  
**7353 KERCHEVAL ST**  
**DETROIT, MI 48214**  
**Site 4 of 4 in cluster G**

**RCRA NonGen / NLR** **1001026331**  
**FINDS** **MIR000007641**  
**ECHO**

**Relative:**  
**Higher**  
**Actual:**  
**604 ft.**

RCRA NonGen / NLR:		
Date Form Received by Agency:		2001-12-31 00:00:00.0
Handler Name:	KING PETRO MART INC	
Handler Address:		7353 KERCHEVAL ST
Handler City,State,Zip:		DETROIT, MI 48214
EPA ID:		MIR000007641
Contact Name:		ABDAILAH ISMAIL
Contact Address:		7353 KERCHEVAL ST
Contact City,State,Zip:		DETROIT, MI 48214
Contact Telephone:		313-924-7880
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		05
Land Type:		Other
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:		Not reported
State District:		Not reported
Mailing Address:		7353 KERCHEVAL ST
Mailing City,State,Zip:		DETROIT, MI 48214
Owner Name:		NO ACTIVE O/OP AS NOT GENERATING WASTE
Owner Type:		Private
Operator Name:		NO ACTIVE O/OP AS NOT GENERATING WASTE
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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**KING PETRO MART INC (Continued)**

**1001026331**

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth 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
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
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:	2011-03-03 13:15:53.0
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NO ACTIVE O/OP AS NOT GENERATING WASTE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KING PETRO MART INC (Continued)**

**1001026331**

Legal Status:	Private
Date Became Current:	2002-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
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:	NO ACTIVE O/OP AS NOT GENERATING WASTE
Legal Status:	Private
Date Became Current:	2002-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
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:	NO ACTIVE O/OP AS NOT GENERATING WASTE
Legal Status:	Private
Date Became Current:	2002-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
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:	NO ACTIVE O/OP AS NOT GENERATING WASTE
Legal Status:	Private
Date Became Current:	2002-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
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:	NO ACTIVE O/OP AS NOT GENERATING WASTE
Legal Status:	Private
Date Became Current:	2002-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KING PETRO MART INC (Continued)**

**1001026331**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NO ACTIVE O/OP AS NOT GENERATING WASTE
Legal Status:	Private
Date Became Current:	2002-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
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:	1980-01-01 00:00:00.0
Handler Name:	KING PETRO MART INC
Federal Waste Generator Description:	Not a generator, verified
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:	2001-12-31 00:00:00.0
Handler Name:	KING PETRO MART INC
Federal Waste Generator Description:	Not a generator, verified
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:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	1995-09-06 00:00:00.0
Handler Name:	KING PETRO MART INC
Federal Waste Generator Description:	Small 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

List of NAICS Codes and Descriptions:

NAICS Code:	44711
NAICS Description:	GASOLINE STATIONS WITH CONVENIENCE STORES

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KING PETRO MART INC (Continued)**

**1001026331**

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110003691265

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1001026331  
Registry ID: 110003691265  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110003691265>  
Name: KING PETRO MART INC  
Address: 7353 KERCHEVAL ST  
City,State,Zip: DETROIT, MI 48214

31  
North  
1/8-1/4  
0.195 mi.  
1029 ft.

**VDK ASSOCIATES LLC**  
**7441 KERCHEVAL AVENUE**  
**WAYNE (County), MI 48214**

**MI INVENTORY S118622454**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**604 ft.**

INVENTORY:  
Name: VDK ASSOCIATES LLC  
Address: 7441 KERCHEVAL AVENUE  
City,State,Zip: MI 48214  
Bea Number: 201606859LV  
Township: Detroit  
District: Southeast MI  
Data Source: BEA  
Latitude: Not reported  
Longitude: Not reported



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

<p><b>H32</b>  <b>SW</b>  <b>1/8-1/4</b>  <b>0.210 mi.</b>  <b>1107 ft.</b></p>	<p><b>BELLEVUE SCHOOLS</b>  <b>1501 CANTON ST</b>  <b>DETROIT, MI 48207</b></p> <p><b>Site 1 of 2 in cluster H</b></p>	<p><b>RCRA NonGen / NLR</b>  <b>RI MANIFEST</b></p>	<p><b>1000465624</b>  <b>MID985602648</b></p>
<p><b>Relative:</b>  <b>Lower</b>  <b>Actual:</b>  <b>600 ft.</b></p>	<p>RCRA NonGen / NLR:          Date Form Received by Agency:          Handler Name:          Handler Address:          Handler City,State,Zip:          EPA ID:          Contact Name:          Contact Address:          Contact City,State,Zip:          Contact Telephone:          Contact Fax:          Contact Email:          Contact Title:          EPA Region:          Land Type:          Federal Waste Generator Description:          Non-Notifier:          Biennial Report Cycle:          Accessibility:          Active Site Indicator:          State District Owner:          State District:          Mailing Address:          Mailing City,State,Zip:          Owner Name:          Owner Type:          Operator Name:          Operator Type:          Short-Term Generator Activity:          Importer Activity:          Mixed Waste Generator:          Transporter Activity:          Transfer Facility Activity:          Recycler Activity with Storage:          Small Quantity On-Site Burner Exemption:          Smelting Melting and Refining Furnace Exemption:          Underground Injection Control:          Off-Site Waste Receipt:          Universal Waste Indicator:          Universal Waste Destination Facility:          Federal Universal Waste:          Active Site Fed-Reg Treatment Storage and Disposal Facility:          Active Site Converter Treatment storage and Disposal Facility:          Active Site State-Reg Treatment Storage and Disposal Facility:          Active Site State-Reg Handler:          Federal Facility Indicator:          Hazardous Secondary Material Indicator:          Sub-Part K Indicator:          Commercial TSD Indicator:          Treatment Storage and Disposal Type:          2018 GPRP Permit Baseline:          2018 GPRP Renewals Baseline:          Permit Renewals Workload Universe:</p>	<p>BELLEVUE SCHOOLS</p> <p>2005-12-12 00:00:00.0</p> <p>1501 CANTON ST          DETROIT, MI 48207          MID985602648          PRICILLA MORRIS          1501 CANTON ST          DETROIT, MI 48207          313-578-7124          Not reported          Not reported          Not reported          05          District          Not a generator, verified          Not reported          Not reported          Not reported          Not reported          Not reported          Not reported          1425 E WARREN AVE          DETROIT, MI 48207          DETROIT PUBLIC SCHOOLS          District          DETROIT PUBLIC SCHOOLS          District          No          No          No          No          No          No          No          No          No          No          No          No          No          No          No          No          No          No          Not reported          Not reported          Not reported          ---          Not reported          NN          Not reported          No          Not reported          Not on the Baseline          Not on the Baseline          Not reported</p>	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BELLEVUE SCHOOLS (Continued)**

**1000465624**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth 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
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
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:	2011-03-03 13:15:53.0
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DETROIT PUBLIC SCHOOLS
Legal Status:	District
Date Became Current:	1970-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
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:	DETROIT PUBLIC SCHOOLS
Legal Status:	District
Date Became Current:	1970-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BELLEVUE SCHOOLS (Continued)**

**1000465624**

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:	DETROIT PUBLIC SCHOOLS
Legal Status:	District
Date Became Current:	1970-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
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:	DETROIT PUBLIC SCHOOLS
Legal Status:	District
Date Became Current:	1970-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
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:	DETROIT PUBLIC SCHOOLS
Legal Status:	District
Date Became Current:	1970-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
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:	DETROIT PUBLIC SCHOOLS
Legal Status:	District
Date Became Current:	1970-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
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:	2005-10-03 00:00:00.0
Handler Name:	BELLEVUE SCHOOLS
Federal Waste Generator Description:	Small Quantity Generator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BELLEVUE SCHOOLS (Continued)**

**1000465624**

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: 2005-12-12 00:00:00.0  
Handler Name: BELLEVUE SCHOOLS  
Federal Waste Generator Description: Not a generator, verified  
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: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 1990-12-18 00:00:00.0  
Handler Name: BELLEVUE SCHOOLS  
Federal Waste Generator Description: Small 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

List of NAICS Codes and Descriptions:

NAICS Code: 61111  
NAICS Description: ELEMENTARY AND SECONDARY SCHOOLS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

RI MANIFEST:

Name: DETROIT PUBLIC SCHOOLS (BELLEVUE ELEM.)  
Address: 1501 CANTON ST  
City,State,Zip: DETROIT, MI 48207  
EPA Id: MID985602648  
GEN Cert Date: 9/3/2002  
Manifest Document Number: RIS0060292  
Waste Description: LABPACK

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BELLEVUE SCHOOLS (Continued)**

**1000465624**

TSDf Id:	RID040098352
TSDf Name:	NORTHLAND ENVIRONMENTAL INC.
Qty:	10
WT/Vol Units:	L
TSDf Date:	Not reported
Transporter 2 Id:	Not reported
Item Number:	3747
Transporter 2 Name:	Not reported
Transporter Name 2:	REPUBLIC ENV SYS (TRANS GROUP)
Transporter EPAID:	PAD982661381
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	Not reported
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Fee Exempt Code:	Not reported
Comment:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
Quarter:	Not reported
Transporter Contact Name:	Not reported
Transporter Contact Email:	Not reported
Filing Date:	Not reported
Total Fee:	Not reported
Billing Name:	Not reported
Paid Date:	Not reported
Paid Time:	Not reported
Facility Receipt Date:	Not reported
Fee:	Not reported
Manifest Created Date:	Not reported
Manifest Updated Date:	Not reported
RI MANIFEST:	
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	Not reported
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	NORTHLAND ENVIRONMENTAL INC.
TSDf Id:	RID040098352
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	MID985602648
Manifest Docket Number:	RIS0060292
Quarter:	Not reported
Waste Description:	LABPACK

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BELLEVUE SCHOOLS (Continued)**

**1000465624**

Transporter Contact Name:	Not reported
Quantity:	10
Transporter Contact Email:	Not reported
WT/Vol Units:	L
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	3747
Transporter Name:	REPUBLIC ENV SYS (TRANS GROUP)
Billing Name:	Not reported
Transporter EPA ID:	PAD982661381
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	9/3/2002
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	Not reported
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	NORTHLAND ENVIRONMENTAL INC.
TSDf Id:	RID040098352
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	MID985602648
Manifest Docket Number:	RIS0060290
Quarter:	Not reported
Waste Description:	LABPACK
Transporter Contact Name:	Not reported
Quantity:	5
Transporter Contact Email:	Not reported
WT/Vol Units:	L
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	3743
Transporter Name:	REPUBLIC ENV SYS (TRANS GROUP)
Billing Name:	Not reported
Transporter EPA ID:	PAD982661381
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	9/3/2002
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BELLEVUE SCHOOLS (Continued)**

**1000465624**

Manifest Created Date:	Not reported
TSDF Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	Not reported
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDF Name:	NORTHLAND ENVIRONMENTAL INC.
TSDF Id:	RID040098352
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	MID985602648
Manifest Docket Number:	RIS0060292
Quarter:	Not reported
Waste Description:	LABPACK
Transporter Contact Name:	Not reported
Quantity:	10
Transporter Contact Email:	Not reported
WT/Vol Units:	L
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	3747
Transporter Name:	REPUBLIC ENV SYS (TRANS GROUP)
Billing Name:	Not reported
Transporter EPA ID:	PAD982661381
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	9/3/2002
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDF Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	Not reported
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BELLEVUE SCHOOLS (Continued)**

**1000465624**

TSDf Name:	NORTHLAND ENVIRONMENTAL INC.
TSDf Id:	RID040098352
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	MID985602648
Manifest Docket Number:	RIS0060290
Quarter:	Not reported
Waste Description:	LABPACK
Transporter Contact Name:	Not reported
Quantity:	5
Transporter Contact Email:	Not reported
WT/Vol Units:	L
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	3743
Transporter Name:	REPUBLIC ENV SYS (TRANS GROUP)
Billing Name:	Not reported
Transporter EPA ID:	PAD982661381
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	9/3/2002
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported

**I33**  
**NNE**  
**1/8-1/4**  
**0.225 mi.**  
**1189 ft.**

**VDK ASSOCIATES LLC**  
**7640 KERCHEVAL AVENUE, 1798 TOWNSEND ST. AND 1799 BALDWIN ST**  
**WAYNE (County), MI 48214**

**MI INVENTORY S118622455**  
**N/A**

**Site 1 of 2 in cluster I**

**Relative:**  
**Higher**  
**Actual:**  
**603 ft.**

**INVENTORY:**  
 Name: VDK ASSOCIATES LLC  
 Address: 7640 KERCHEVAL AVENUE, 1798 TOWNSEND ST. AND 1799 BALDWIN STREET  
 City,State,Zip: MI 48214  
 Bea Number: 201606861LV  
 Township: Detroit  
 District: Southeast MI  
 Data Source: BEA  
 Latitude: Not reported  
 Longitude: Not reported



MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

**J34**      **M & K FOOD MART**  
**SSE**      **7255 E JEFFERSON AVE**  
**1/8-1/4**    **DETROIT, MI 48214**  
**0.227 mi.**  
**1199 ft.**    **Site 1 of 2 in cluster J**

**MI LUST**    **U003320692**  
**MI UST**      **N/A**  
**MI Financial Assurance**  
**MI WDS**

**Relative:**      LUST:  
**Lower**

**Actual:**      Name:                    M & K FOOD MART  
**596 ft.**        Address:                7255 E JEFFERSON AVE  
                         City,State,Zip:        DETROIT, MI 48214-  
                         Facility ID:              00005834  
                         Source:                 STATE OF MICHIGAN  
                         Owner Name:            Taleb& Abdallah Holdings LLC  
                         Owner Address:        Not reported  
                         Owner City,St,Zip:    UNKNOWN, MI  
                         Owner Contact:        Not reported  
                         Owner Phone:          Not reported  
                         Country:                USA  
                         District:                Warren  
                         Site Name:             Amoco #0128  
                         Latitude:                42.34755  
                         Longitude:              -83.00138  
                         Date of Collection:    01/11/2001  
                         Method of Collection: Address Matching-House Number  
                         Accuracy:               100  
                         Accuracy Value Unit: FEET  
                         Horizontal Data:        NAD83  
                         Point Line Area:       POINT  
                         Desc Category:        Plant Entrance (Freight)  
                         Regulatory Program:   Not reported  
                         Risk Condition:        Not reported  
                         Project Manager:      Not reported  
                         Senate District:        Not reported  
                         House District:        Not reported  
                         US Congressional District: Not reported

Leak Number:            C-0327-89  
Release Date:            07/17/1989  
Substance Released:    Not reported  
Release Status:          Closed  
Release Closed Date:    11/27/1997

UST:  
Name:                    M & K FOOD MART  
Address:                7255 E JEFFERSON AVE  
City,State,Zip:        DETROIT 48214-2307  
Facility Type:           ACTIVE  
Facility ID:             00005834  
Owner Name:            TALEB & ABDALLAH HOLDINGS LLC  
Owner Address:        15111 W WARREN AVE  
Owner City:             DEARBORN  
Owner State:            MI  
Owner Zip:              48126  
Owner Contact:        Not reported  
Owner Phone:           3135812500  
Contact:                Marwan Taleb  
Contact Phone:         (313) 350-6710  
Date of Collection:    01/11/2001  
Accuracy:               100  
Horizontal Datum:      NAD83

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & K FOOD MART (Continued)**

**U003320692**

Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 7  
Capacity: 15000  
Tank Status: Currently In Use  
Substance: Gasoline  
Install Date: 03/10/2000  
Remove Date: Not reported  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.34755  
Longitude: -83.00138

Name: M & K FOOD MART  
Address: 7255 E JEFFERSON AVE  
City,State,Zip: DETROIT 48214-2307  
Facility Type: ACTIVE  
Facility ID: 00005834  
Owner Name: TALEB & ABDALLAH HOLDINGS LLC  
Owner Address: 15111 W WARREN AVE  
Owner City: DEARBORN  
Owner State: MI  
Owner Zip: 48126  
Owner Contact: Not reported  
Owner Phone: 3135812500  
Contact: Marwan Taleb  
Contact Phone: (313) 350-6710  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 6  
Capacity: 20000  
Tank Status: Currently In Use  
Substance: Diesel,Gasoline,Kerosene  
Install Date: 03/10/2000  
Remove Date: Not reported  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & K FOOD MART (Continued)**

**U003320692**

Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.34755  
Longitude: -83.00138

Name: M & K FOOD MART  
Address: 7255 E JEFFERSON AVE  
City,State,Zip: DETROIT 48214-2307  
Facility Type: ACTIVE  
Facility ID: 00005834  
Owner Name: TALEB & ABDALLAH HOLDINGS LLC  
Owner Address: 15111 W WARREN AVE  
Owner City: DEARBORN  
Owner State: MI  
Owner Zip: 48126  
Owner Contact: Not reported  
Owner Phone: 3135812500  
Contact: Marwan Taleb  
Contact Phone: (313) 350-6710  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 5  
Capacity: 550  
Tank Status: Removed from Ground  
Substance: Used Oil  
Install Date: 04/28/1970  
Remove Date: 08/28/1989  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.34755  
Longitude: -83.00138

Name: M & K FOOD MART  
Address: 7255 E JEFFERSON AVE  
City,State,Zip: DETROIT 48214-2307  
Facility Type: ACTIVE  
Facility ID: 00005834  
Owner Name: TALEB & ABDALLAH HOLDINGS LLC  
Owner Address: 15111 W WARREN AVE  
Owner City: DEARBORN  
Owner State: MI  
Owner Zip: 48126  
Owner Contact: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & K FOOD MART (Continued)**

**U003320692**

Owner Phone: 3135812500  
Contact: Marwan Taleb  
Contact Phone: (313) 350-6710  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 4  
Capacity: 8000  
Tank Status: Removed from Ground  
Substance: Gasoline  
Install Date: 04/28/1970  
Remove Date: 08/28/1989  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.34755  
Longitude: -83.00138

Name: M & K FOOD MART  
Address: 7255 E JEFFERSON AVE  
City,State,Zip: DETROIT 48214-2307  
Facility Type: ACTIVE  
Facility ID: 00005834  
Owner Name: TALEB & ABDALLAH HOLDINGS LLC  
Owner Address: 15111 W WARREN AVE  
Owner City: DEARBORN  
Owner State: MI  
Owner Zip: 48126  
Owner Contact: Not reported  
Owner Phone: 3135812500  
Contact: Marwan Taleb  
Contact Phone: (313) 350-6710  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 3  
Capacity: 10000  
Tank Status: Removed from Ground  
Substance: Gasoline  
Install Date: 04/28/1970

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & K FOOD MART (Continued)**

**U003320692**

Remove Date: 08/28/1989  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.34755  
Longitude: -83.00138

Name: M & K FOOD MART  
Address: 7255 E JEFFERSON AVE  
City,State,Zip: DETROIT 48214-2307  
Facility Type: ACTIVE  
Facility ID: 00005834  
Owner Name: TALEB & ABDALLAH HOLDINGS LLC  
Owner Address: 15111 W WARREN AVE  
Owner City: DEARBORN  
Owner State: MI  
Owner Zip: 48126  
Owner Contact: Not reported  
Owner Phone: 3135812500  
Contact: Marwan Taleb  
Contact Phone: (313) 350-6710  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 2  
Capacity: 12000  
Tank Status: Removed from Ground  
Substance: Gasoline  
Install Date: 04/28/1970  
Remove Date: 08/28/1989  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.34755  
Longitude: -83.00138

Name: M & K FOOD MART  
Address: 7255 E JEFFERSON AVE  
City,State,Zip: DETROIT 48214-2307  
Facility Type: ACTIVE  
Facility ID: 00005834

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & K FOOD MART (Continued)**

**U003320692**

Owner Name: TALEB & ABDALLAH HOLDINGS LLC  
Owner Address: 15111 W WARREN AVE  
Owner City: DEARBORN  
Owner State: MI  
Owner Zip: 48126  
Owner Contact: Not reported  
Owner Phone: 3135812500  
Contact: Marwan Taleb  
Contact Phone: (313) 350-6710  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 1  
Capacity: 12000  
Tank Status: Removed from Ground  
Substance: Gasoline  
Install Date: 04/28/1970  
Remove Date: 08/28/1989  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.34755  
Longitude: -83.00138

**FINANCIAL ASSURANCE 3:**

Name: M & K FOOD MART  
Address: 7255 E JEFFERSON AVE  
City,State,Zip: DETROIT, MI 48214-2307  
Facility ID: 00005834  
Exempt: No  
Expiration Date: 10/23/2021  
Bond Rating Tests: Not reported  
Commerical Insurance: Not reported  
Guarantee: Not reported  
Letter of Credit: Not reported  
Risk Retention Group: Not reported  
Self Insurance: Not reported  
State Funds: CHECKED  
Surety Bond: Not reported  
Trust Funds: Not reported  
Year: 2020

**WDS:**

Name: AMOCO OIL CO  
Address: 7255 E JEFFERSON AVE

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**M & K FOOD MART (Continued)**

**U003320692**

City,State,Zip: DETROIT, MI 48214  
 Site Id: MID985616341  
 WMD Id: 405520  
 Site Specific Name: AMOCO OIL CO 0128  
 Mailing Address: 30230 ORCHARD LAKE RD  
 Mailing City/State/Zip: 48334  
 Mailing County: OAKLAND

**J35**  
**SSE**  
**1/8-1/4**  
**0.227 mi.**  
**1199 ft.**

**AMOCO OIL CO**  
**7255 E JEFFERSON AVE**  
**DETROIT, MI 48214**

**RCRA NonGen / NLR**  
**FINDS**  
**ECHO**

**1000704718**  
**MID985616341**

**Site 2 of 2 in cluster J**

**Relative:**  
**Lower**  
**Actual:**  
**596 ft.**

RCRA NonGen / NLR:	
Date Form Received by Agency:	1997-09-08 00:00:00.0
Handler Name:	AMOCO OIL CO
Handler Address:	7255 E JEFFERSON AVE
Handler City,State,Zip:	DETROIT, MI 48214
EPA ID:	MID985616341
Contact Name:	KAYE CLEGHORN
Contact Address:	7255 E JEFFERSON AVE
Contact City,State,Zip:	DETROIT, MI 48214
Contact Telephone:	313-855-1060
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:	Not reported
State District:	Not reported
Mailing Address:	30230 ORCHARD LAKE RD
Mailing City,State,Zip:	FARMINGTON HILLS, MI 48334
Owner Name:	AMOCO OIL CO
Owner Type:	Private
Operator Name:	AMOCO OIL CO
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 Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMOCO OIL CO (Continued)**

**1000704718**

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth 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
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
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:	2011-03-03 13:15:53.0
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

**Hazardous Waste Summary:**

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	AMOCO OIL CO
Legal Status:	Private
Date Became Current:	1970-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMOCO OIL CO (Continued)**

**1000704718**

Owner/Operator Email: Not reported  
  
Owner/Operator Indicator: Operator  
Owner/Operator Name: AMOCO OIL CO  
Legal Status: Private  
Date Became Current: 1970-01-01 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
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: AMOCO OIL CO  
Legal Status: Private  
Date Became Current: 1970-01-01 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
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: AMOCO OIL CO  
Legal Status: Private  
Date Became Current: 1970-01-01 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
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: 1997-09-08 00:00:00.0  
Handler Name: AMOCO OIL CO  
Federal Waste Generator Description: Not a generator, verified  
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: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 1991-06-07 00:00:00.0  
Handler Name: AMOCO OIL CO  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**AMOCO OIL CO (Continued)**

**1000704718**

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:	44711
NAICS Description:	GASOLINE STATIONS WITH CONVENIENCE STORES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

FINDS:

Registry ID:	110003659416
--------------	--------------

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000704718
Registry ID:	110003659416
DFR URL:	<a href="http://echo.epa.gov/detailed-facility-report?fid=110003659416">http://echo.epa.gov/detailed-facility-report?fid=110003659416</a>
Name:	AMOCO OIL CO
Address:	7255 E JEFFERSON AVE
City,State,Zip:	DETROIT, MI 48214

**H36**  
**SW**  
**1/8-1/4**  
**0.230 mi.**  
**1213 ft.**

**CONCORD SQUARE AT ISLANDVIEW**  
**1173-1251 CONCORD AVE.**  
**DETROIT, MI 48207**

**US BROWNFIELDS**    **1026728940**  
**N/A**

**Site 2 of 2 in cluster H**

**Relative:**  
**Lower**  
**Actual:**  
**599 ft.**

US BROWNFIELDS:	
Name:	CONCORD SQUARE AT ISLANDVIEW
Address:	1173-1251 CONCORD AVE.
City,State,Zip:	DETROIT, MI 48207
Recipient Name:	County of Wayne
Grant Type:	Assessment
Property Number:	Several
Parcel size:	1.63

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONCORD SQUARE AT ISLANDVIEW (Continued)**

**1026728940**

Latitude: 42.351327  
Longitude: -83.008878  
HCM Label: -  
Map Scale: -  
Point of Reference: -  
Highlights: Properties were developed as early as 1891 for residential swellings, and later converted to commercial storefronts in 1897. Uses over the 20th century generally included general retail and residential dwellings. Structures on the properties were demolished between 1967 and 1981, with the exception of a single building that is present on the northeastern portion of the property.

Datum: -  
Acres Property ID: 243040  
IC Data Access: -  
Start Date: -  
Redev Completion Date: -  
Completed Date: -  
Acres Cleaned Up: -  
Cleanup Funding: -  
Cleanup Funding Source: -  
Assessment Funding: -  
Assessment Funding Source: -  
Redevelopment Funding: -  
Redev. Funding Source: -  
Redev. Funding Entity Name: -  
Redevelopment Start Date: -  
Assessment Funding Entity: -  
Cleanup Funding Entity: -  
Grant Type: Hazardous  
Accomplishment Type: -  
Accomplishment Count: -  
Cooperative Agreement Number: 00E02726  
Start Date: -  
Ownership Entity: Government  
Completion Date: -  
Current Owner: Detroit Land Bank Authority  
Did Owner Change: -  
Cleanup Required: N  
Video Available: -  
Photo Available: -  
Institutional Controls Required: N  
IC Category Proprietary Controls: -  
IC Cat. Info. Devices: -  
IC Cat. Gov. Controls: -  
IC Cat. Enforcement Permit Tools: -  
IC in place date: -  
IC in place: -  
State/tribal program date: -  
State/tribal program ID: -  
State/tribal NFA date: -  
Air cleaned: -  
Asbestos found: -  
Asbestos cleaned: -  
Controlled substance found: -  
Controlled substance cleaned: -  
Drinking water affected: -  
Drinking water cleaned: -

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CONCORD SQUARE AT ISLANDVIEW (Continued)**

**1026728940**

Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	.83
Surface Water:	-
Past use commercial acreage:	.8
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	1.63
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	Y
Pesticides contaminant found:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CONCORD SQUARE AT ISLANDVIEW (Continued)**

**1026728940**

Selenium contaminant found: -  
 SVOCs contaminant found: -  
 Unknown contaminant found: -  
 Future Use: Multistory -  
 Media affected Bluiding Material: -  
 Media affected indoor air: -  
 Building material media cleaned up: -  
 Indoor air media cleaned up: -  
 Unknown media cleaned up: -  
 Past Use: Multistory Not reported  
 Property Description: Developed as early as 1891 as storefronts and residential dwellings,  
 later converted to all residential use. Later demolished in various  
 stages between 1967 and 2015.

Below Poverty Number: 1187  
 Below Poverty Percent: 38.55  
 Meidan Income: 9230  
 Meidan Income Number: 1876  
 Meidan Income Percent: 60.93  
 Vacant Housing Number: 490  
 Vacant Housing Percent: 27.09  
 Unemployed Number: 486  
 Unemployed Percent: 15.78

Name: CONCORD SQUARE AT ISLANDVIEW  
 Address: 1173-1251 CONCORD AVE.  
 City,State,Zip: DETROIT, MI 48207  
 Recipient Name: County of Wayne  
 Grant Type: Assessment  
 Property Number: Several  
 Parcel size: 1.63  
 Latitude: 42.351327  
 Longitude: -83.008878  
 HCM Label: -  
 Map Scale: -  
 Point of Reference: -  
 Highlights:

Properties were developed as early as 1891 for residential swellings,  
 and later converted to commercial storefronts in 1897. Uses over the  
 20th century generally included general retail and residential  
 dwellings. Structures on the properties were demolished between 1967  
 and 1981, with the exception of a single building that is present on  
 the northeastern portion of the property.

Datum: -  
 Acres Property ID: 243040  
 IC Data Access: -  
 Start Date: -  
 Redev Completion Date: -  
 Completed Date: -  
 Acres Cleaned Up: -  
 Cleanup Funding: -  
 Cleanup Funding Source: -  
 Assessment Funding: -  
 Assessment Funding Source: -  
 Redevelopment Funding: -  
 Redev. Funding Source: -  
 Redev. Funding Entity Name: -  
 Redevelopment Start Date: -  
 Assessment Funding Entity: -

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONCORD SQUARE AT ISLANDVIEW (Continued)**

**1026728940**

Cleanup Funding Entity:	-
Grant Type:	Hazardous
Accomplishment Type:	-
Accomplishment Count:	-
Cooperative Agreement Number:	00E02726
Start Date:	-
Ownership Entity:	Government
Completion Date:	-
Current Owner:	Detroit Land Bank Authority
Did Owner Change:	-
Cleanup Required:	N
Video Available:	-
Photo Available:	-
Institutional Controls Required:	N
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CONCORD SQUARE AT ISLANDVIEW (Continued)**

**1026728940**

Past use residential acreage:	.83	
Surface Water:	-	
Past use commercial acreage:	.8	
Past use industrial acreage:	-	
Future use greenspace acreage:	-	
Future use residential acreage:	1.63	
Future use commercial acreage:	-	
Future use industrial acreage:	-	
Superfund Fed. landowner flag:	-	
Arsenic cleaned up:	-	
Cadmium cleaned up:	-	
Chromium cleaned up:	-	
Copper cleaned up:	-	
Iron cleaned up:	-	
mercury cleaned up:	-	
Nickel Cleaned Up:	-	
No clean up:	-	
Pesticides cleaned up:	-	
Selenium cleaned up:	-	
SVOCs cleaned up:	-	
Unknown clean up:	-	
Arsenic contaminant found:	-	
Cadmium contaminant found:	-	
Chromium contaminant found:	-	
Copper contaminant found:	-	
Iron contaminant found:	-	
Mercury contaminant found:	-	
Nickel contaminant found:	-	
No contaminant found:	Y	
Pesticides contaminant found:	-	
Selenium contaminant found:	-	
SVOCs contaminant found:	-	
Unknown contaminant found:	-	
Future Use: Multistory	-	
Media affected Bluiding Material:	-	
Media affected indoor air:	-	
Building material media cleaned up:	-	
Indoor air media cleaned up:	-	
Unknown media cleaned up:	-	
Past Use: Multistory	Not reported	
Property Description:	Developed as early as 1891 as storefronts and residential dwellings, later converted to all residential use. Later demolished in various stages between 1967 and 2015.	
Below Poverty Number:	1187	
Below Poverty Percent:	38.55	
Meidan Income:	9230	
Meidan Income Number:	1876	
Meidan Income Percent:	60.93	
Vacant Housing Number:	490	
Vacant Housing Percent:	27.09	
Unemployed Number:	486	
Unemployed Percent:	15.78	
Name:	CONCORD SQUARE AT ISLANDVIEW	
Address:	1173-1251 CONCORD AVE.	
City,State,Zip:	DETROIT, MI 48207	
Recipient Name:	County of Wayne	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONCORD SQUARE AT ISLANDVIEW (Continued)**

**1026728940**

Grant Type:	Assessment
Property Number:	Several
Parcel size:	1.63
Latitude:	42.351327
Longitude:	-83.008878
HCM Label:	-
Map Scale:	-
Point of Reference:	-
Highlights:	Properties were developed as early as 1891 for residential swellings, and later converted to commercial storefronts in 1897. Uses over the 20th century generally included general retail and residential dwellings. Structures on the properties were demolished between 1967 and 1981, with the exception of a single building that is present on the northeastern portion of the property.
Datum:	-
Acres Property ID:	243040
IC Data Access:	-
Start Date:	-
Redev Completion Date:	-
Completed Date:	-
Acres Cleaned Up:	-
Cleanup Funding:	-
Cleanup Funding Source:	-
Assessment Funding:	6600
Assessment Funding Source:	EPA
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	US EPA - Brownfields Assessment Cooperative Agreement
Cleanup Funding Entity:	-
Grant Type:	Hazardous
Accomplishment Type:	Phase II Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	00E02726
Start Date:	08/10/2020
Ownership Entity:	Government
Completion Date:	09/18/2020
Current Owner:	Detroit Land Bank Authority
Did Owner Change:	-
Cleanup Required:	N
Video Available:	-
Photo Available:	-
Institutional Controls Required:	N
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONCORD SQUARE AT ISLANDVIEW (Continued)**

**1026728940**

Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	.83
Surface Water:	-
Past use commercial acreage:	.8
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	1.63
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CONCORD SQUARE AT ISLANDVIEW (Continued)**

**1026728940**

Nickel contaminant found:	-
No contaminant found:	Y
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	Developed as early as 1891 as storefronts and residential dwellings, later converted to all residential use. Later demolished in various stages between 1967 and 2015.
Below Poverty Number:	1187
Below Poverty Percent:	38.55
Meidan Income:	9230
Meidan Income Number:	1876
Meidan Income Percent:	60.93
Vacant Housing Number:	490
Vacant Housing Percent:	27.09
Unemployed Number:	486
Unemployed Percent:	15.78
Name:	CONCORD SQUARE AT ISLANDVIEW
Address:	1173-1251 CONCORD AVE.
City,State,Zip:	DETROIT, MI 48207
Recipient Name:	County of Wayne
Grant Type:	Assessment
Property Number:	Several
Parcel size:	1.63
Latitude:	42.351327
Longitude:	-83.008878
HCM Label:	-
Map Scale:	-
Point of Reference:	-
Highlights:	Properties were developed as early as 1891 for residential swellings, and later converted to commercial storefronts in 1897. Uses over the 20th century generally included general retail and residential dwellings. Structures on the properties were demolished between 1967 and 1981, with the exception of a single building that is present on the northeastern portion of the property.
Datum:	-
Acres Property ID:	243040
IC Data Access:	-
Start Date:	-
Redev Completion Date:	-
Completed Date:	-
Acres Cleaned Up:	-
Cleanup Funding:	-
Cleanup Funding Source:	-
Assessment Funding:	3200
Assessment Funding Source:	EPA
Redevelopment Funding:	-
Redev. Funding Source:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONCORD SQUARE AT ISLANDVIEW (Continued)**

**1026728940**

Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	US EPA - Brownfields Assessment Cooperative Agreement
Cleanup Funding Entity:	-
Grant Type:	Hazardous
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	Y
Cooperative Agreement Number:	00E02726
Start Date:	05/11/2020
Ownership Entity:	Government
Completion Date:	06/24/2020
Current Owner:	Detroit Land Bank Authority
Did Owner Change:	-
Cleanup Required:	N
Video Available:	-
Photo Available:	-
Institutional Controls Required:	N
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CONCORD SQUARE AT ISLANDVIEW (Continued)**

**1026728940**

Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	.83
Surface Water:	-
Past use commercial acreage:	.8
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	1.63
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	Y
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	Developed as early as 1891 as storefronts and residential dwellings, later converted to all residential use. Later demolished in various stages between 1967 and 2015.
Below Poverty Number:	1187
Below Poverty Percent:	38.55
Meidan Income:	9230
Meidan Income Number:	1876
Meidan Income Percent:	60.93
Vacant Housing Number:	490
Vacant Housing Percent:	27.09
Unemployed Number:	486
Unemployed Percent:	15.78

Name: CONCORD SQUARE AT ISLANDVIEW

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CONCORD SQUARE AT ISLANDVIEW (Continued)**

**1026728940**

Address:	1173-1251 CONCORD AVE.
City,State,Zip:	DETROIT, MI 48207
Recipient Name:	County of Wayne
Grant Type:	Assessment
Property Number:	Several
Parcel size:	1.63
Latitude:	42.351327
Longitude:	-83.008878
HCM Label:	-
Map Scale:	-
Point of Reference:	-
Highlights:	Properties were developed as early as 1891 for residential swellings, and later converted to commercial storefronts in 1897. Uses over the 20th century generally included general retail and residential dwellings. Structures on the properties were demolished between 1967 and 1981, with the exception of a single building that is present on the northeastern portion of the property.
Datum:	-
Acres Property ID:	243040
IC Data Access:	-
Start Date:	-
Redev Completion Date:	-
Completed Date:	-
Acres Cleaned Up:	-
Cleanup Funding:	-
Cleanup Funding Source:	-
Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	-
Cleanup Funding Entity:	-
Grant Type:	Hazardous
Accomplishment Type:	-
Accomplishment Count:	-
Cooperative Agreement Number:	00E02726
Start Date:	-
Ownership Entity:	Government
Completion Date:	-
Current Owner:	Detroit Land Bank Authority
Did Owner Change:	-
Cleanup Required:	N
Video Available:	-
Photo Available:	-
Institutional Controls Required:	N
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CONCORD SQUARE AT ISLANDVIEW (Continued)**

**1026728940**

Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contaminants found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	.83
Surface Water:	-
Past use commercial acreage:	.8
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	1.63
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CONCORD SQUARE AT ISLANDVIEW (Continued)**

**1026728940**

Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	Y
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	Developed as early as 1891 as storefronts and residential dwellings, later converted to all residential use. Later demolished in various stages between 1967 and 2015.
Below Poverty Number:	1187
Below Poverty Percent:	38.55
Meidan Income:	9230
Meidan Income Number:	1876
Meidan Income Percent:	60.93
Vacant Housing Number:	490
Vacant Housing Percent:	27.09
Unemployed Number:	486
Unemployed Percent:	15.78
Name:	CONCORD SQUARE AT ISLANDVIEW
Address:	1173-1251 CONCORD AVE.
City,State,Zip:	DETROIT, MI 48207
Recipient Name:	County of Wayne
Grant Type:	Assessment
Property Number:	Several
Parcel size:	1.63
Latitude:	42.351327
Longitude:	-83.008878
HCM Label:	-
Map Scale:	-
Point of Reference:	-
Highlights:	Properties were developed as early as 1891 for residential swellings, and later converted to commercial storefronts in 1897. Uses over the 20th century generally included general retail and residential dwellings. Structures on the properties were demolished between 1967 and 1981, with the exception of a single building that is present on the northeastern portion of the property.
Datum:	-
Acres Property ID:	243040
IC Data Access:	-
Start Date:	-
Redev Completion Date:	-
Completed Date:	-
Acres Cleaned Up:	-
Cleanup Funding:	-
Cleanup Funding Source:	-
Assessment Funding:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONCORD SQUARE AT ISLANDVIEW (Continued)**

**1026728940**

Assessment Funding Source:	-
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	-
Cleanup Funding Entity:	-
Grant Type:	Hazardous
Accomplishment Type:	-
Accomplishment Count:	-
Cooperative Agreement Number:	00E02726
Start Date:	-
Ownership Entity:	Government
Completion Date:	-
Current Owner:	Detroit Land Bank Authority
Did Owner Change:	-
Cleanup Required:	N
Video Available:	-
Photo Available:	-
Institutional Controls Required:	N
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CONCORD SQUARE AT ISLANDVIEW (Continued)**

**1026728940**

Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	.83
Surface Water:	-
Past use commercial acreage:	.8
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	1.63
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	Y
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	Developed as early as 1891 as storefronts and residential dwellings, later converted to all residential use. Later demolished in various stages between 1967 and 2015.
Below Poverty Number:	1187
Below Poverty Percent:	38.55
Meidan Income:	9230
Meidan Income Number:	1876
Meidan Income Percent:	60.93
Vacant Housing Number:	490
Vacant Housing Percent:	27.09
Unemployed Number:	486

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CONCORD SQUARE AT ISLANDVIEW (Continued)**

**1026728940**

Unemployed Percent:	15.78
Name:	CONCORD SQUARE AT ISLANDVIEW
Address:	1173-1251 CONCORD AVE.
City,State,Zip:	DETROIT, MI 48207
Recipient Name:	County of Wayne
Grant Type:	Assessment
Property Number:	Several
Parcel size:	1.63
Latitude:	42.351327
Longitude:	-83.008878
HCM Label:	-
Map Scale:	-
Point of Reference:	-
Highlights:	Properties were developed as early as 1891 for residential swellings, and later converted to commercial storefronts in 1897. Uses over the 20th century generally included general retail and residential dwellings. Structures on the properties were demolished between 1967 and 1981, with the exception of a single building that is present on the northeastern portion of the property.
Datum:	-
Acres Property ID:	243040
IC Data Access:	-
Start Date:	-
Redev Completion Date:	-
Completed Date:	-
Acres Cleaned Up:	-
Cleanup Funding:	-
Cleanup Funding Source:	-
Assessment Funding:	6600
Assessment Funding Source:	EPA
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	US EPA - Brownfields Assessment Cooperative Agreement
Cleanup Funding Entity:	-
Grant Type:	Hazardous
Accomplishment Type:	Phase II Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	00E02726
Start Date:	08/10/2020
Ownership Entity:	Government
Completion Date:	09/18/2020
Current Owner:	Detroit Land Bank Authority
Did Owner Change:	-
Cleanup Required:	N
Video Available:	-
Photo Available:	-
Institutional Controls Required:	N
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CONCORD SQUARE AT ISLANDVIEW (Continued)**

**1026728940**

State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	.83
Surface Water:	-
Past use commercial acreage:	.8
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	1.63
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CONCORD SQUARE AT ISLANDVIEW (Continued)**

**1026728940**

Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	Y
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	Developed as early as 1891 as storefronts and residential dwellings, later converted to all residential use. Later demolished in various stages between 1967 and 2015.
Below Poverty Number:	1187
Below Poverty Percent:	38.55
Meidan Income:	9230
Meidan Income Number:	1876
Meidan Income Percent:	60.93
Vacant Housing Number:	490
Vacant Housing Percent:	27.09
Unemployed Number:	486
Unemployed Percent:	15.78

**K37**  
**SE**  
**1/8-1/4**  
**0.237 mi.**  
**1254 ft.**

**SHERIDAN PLACE II**  
**7601 E JEFFERSON AVE**  
**DETROIT, MI 48214**  
**Site 1 of 3 in cluster K**

**MI LUST**    **U000268834**  
**MI UST**     **N/A**  
**MI INVENTORY**  
**MI WDS**

**Relative:**  
**Lower**  
**Actual:**  
**596 ft.**

**LUST:**

Name:	SHERIDAN PLACE II
Address:	7601 E JEFFERSON AVE
City,State,Zip:	DETROIT, MI 48214-
Facility ID:	00034190
Source:	STATE OF MICHIGAN
Owner Name:	DetroitHousing Commission
Owner Address:	Not reported
Owner City,St,Zip:	UNKNOWN, MI
Owner Contact:	Not reported
Owner Phone:	Not reported
Country:	USA
District:	Warren
Site Name:	Sheridan Place
Latitude:	42.34927
Longitude:	-82.99868
Date of Collection:	01/11/2001
Method of Collection:	Address Matching-House Number
Accuracy:	100
Accuracy Value Unit:	FEET

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHERIDAN PLACE II (Continued)**

**U000268834**

Horizontal Data: NAD83  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Regulatory Program: Not reported  
Risk Condition: Not reported  
Project Manager: Not reported  
Senate District: Not reported  
House District: Not reported  
US Congressional District: Not reported

Leak Number: C-0783-85  
Release Date: 04/19/1990  
Substance Released: Not reported  
Release Status: Closed  
Release Closed Date: 11/12/2015

**UST:**

Name: SHERIDAN PLACE II  
Address: 7601 E JEFFERSON AVE  
City,State,Zip: DETROIT 48214-3700  
Facility Type: CLOSED  
Facility ID: 00034190  
Owner Name: DETROIT HOUSING COMMISSION  
Owner Address: 1301 E JEFFERSON  
Owner City: DETROIT  
Owner State: MI  
Owner Zip: 48207  
Owner Contact: Not reported  
Owner Phone: 3132246500  
Contact: De'Onna Henderson  
Contact Phone: (313) 877-8821  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 1  
Capacity: Not reported  
Tank Status: Removed from Ground  
Substance: Diesel  
Install Date: Not reported  
Remove Date: 08/22/2014  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.34927  
Longitude: -82.99868

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHERIDAN PLACE II (Continued)**

**U000268834**

**INVENTORY:**

Name: SHERIDAN PLACE II  
Address: 7601 E JEFFERSON AVE  
City,State,Zip: DETROIT, MI 48214  
Bea Number: Not reported  
Township: Not reported  
District: Southeast MI  
Data Source: Part 213  
Latitude: 42.34928  
Longitude: -82.99868

**WDS:**

Name: SHERATON PLACE APARTMENTS  
Address: 7601 E JEFFERSON  
City,State,Zip: DETROIT, MI 48214  
Site Id: MIG000024386  
WMD Id: 450973  
Site Specific Name: SHERATON PLACE APARTMENTS  
Mailing Address: 7601 E JEFFERSON AVE  
Mailing City/State/Zip: 48214  
Mailing County: WAYNE

**K38**  
**SE**  
**1/8-1/4**  
**0.240 mi.**  
**1269 ft.**

**RIVERVIEW VASCULAR ACCESS CENTER**  
**7633 E JEFFERSON AVE**  
**DETROIT, MI 48214**

**RCRA-VSQQ 1014924165**  
**FINDS MIK144480393**  
**ECHO**

**Site 2 of 3 in cluster K**

**Relative:**  
**Lower**  
**Actual:**  
**595 ft.**

**RCRA-VSQQ:**  
Date Form Received by Agency: 2011-11-17 00:00:00.0  
Handler Name: RIVERVIEW VASCULAR ACCESS CENTER  
Handler Address: 7633 E JEFFERSON AVE  
Handler City,State,Zip: DETROIT, MI 48214  
EPA ID: MIK144480393  
Contact Name: KIM PAWLUSIAK  
Contact Address: Not reported  
Contact City,State,Zip: Not reported  
Contact Telephone: 313-823-5338  
Contact Fax: 313-823-5950  
Contact Email: KIM.PAWLUSIAK@RMSLIFELINE.COM  
Contact Title: Not reported  
EPA Region: 05  
Land Type: Private  
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 7633 E JEFFERSON AVE  
Mailing City,State,Zip: DETROIT, MI 48214  
Owner Name: RIVERVIEW VASCULAR ACCESS CENTER  
Owner Type: Private  
Operator Name: RIVERVIEW VASCULAR ACCESS CENTER  
Operator Type: Private  
Short-Term Generator Activity: No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**RIVERVIEW VASCULAR ACCESS CENTER (Continued)**

**1014924165**

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:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth 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
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
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:	2011-12-27 16:23:42.0
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RIVERVIEW VASCULAR ACCESS CENTER (Continued)**

**1014924165**

Hazardous Waste Summary:

Waste Code: D001  
Waste Description: IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: RIVERVIEW VASCULAR ACCESS CENTER  
Legal Status: Private  
Date Became Current: 2006-10-01 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
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: RIVERVIEW VASCULAR ACCESS CENTER  
Legal Status: Private  
Date Became Current: 2006-10-01 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
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: 2011-11-17 00:00:00.0  
Handler Name: RIVERVIEW VASCULAR ACCESS CENTER  
Federal Waste Generator Description: Conditionally Exempt Small 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: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 621492  
NAICS Description: KIDNEY DIALYSIS CENTERS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**RIVERVIEW VASCULAR ACCESS CENTER (Continued)**

**1014924165**

**FINDS:**

Registry ID: 110044810372

Click Here:

**Environmental Interest/Information System:**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1014924165  
 Registry ID: 110044810372  
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110044810372>  
 Name: RIVERVIEW VASCULAR ACCESS CENTER  
 Address: 7633 E JEFFERSON AVE  
 City,State,Zip: DETROIT, MI 48214

**I39**  
**NNE**  
**1/4-1/2**  
**0.256 mi.**  
**1354 ft.**

**VDK ASSOCIATES LLC**  
**7720 KERCHEVAL AVENUE**  
**WAYNE (County), MI 48214**

**MI INVENTORY S118622456**  
**N/A**

**Site 2 of 2 in cluster I**

**Relative:**  
**Higher**  
**Actual:**  
**603 ft.**

**INVENTORY:**  
 Name: VDK ASSOCIATES LLC  
 Address: 7720 KERCHEVAL AVENUE  
 City,State,Zip: MI 48214  
 Bea Number: 201606860LV  
 Township: Detroit  
 District: Southeast MI  
 Data Source: BEA  
 Latitude: Not reported  
 Longitude: Not reported

**40**  
**SW**  
**1/4-1/2**  
**0.257 mi.**  
**1359 ft.**

**1088 BELLEVUE AND 1079 CONCORD**  
**DETROIT, MI**

**MI BEA S105768278**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**596 ft.**

**BEA:**  
 Secondary Address: Not reported  
 BEA Number: 1731  
 District: Southeast MI  
 Date Received: 06/21/2002  
 Submitter Name: ADR Select  
 Petition Determination: No Request  
 Petition Disclosure: 0  
 Category: No Hazardous Substance(s)  
 Determination 20107A: No Request

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**(Continued)**

**S105768278**

Reviewer: novake  
 Division Assigned: Environmental Response Division

Secondary Address: Not reported  
 BEA Number: 1732  
 District: Southeast MI  
 Date Received: 06/21/2002  
 Submitter Name: Pheonix Enterprises of Michigan  
 Petition Determination: No Request  
 Petition Disclosure: 0  
 Category: No Hazardous Substance(s)  
 Determination 20107A: No Request  
 Reviewer: novake  
 Division Assigned: Environmental Response Division

**K41**  
**SE**  
 1/4-1/2  
 0.260 mi.  
 1375 ft.

**BRODHEAD ARMORY**  
**7600 EAST JEFFERSON**  
**DETROIT, MI**  
 Site 3 of 3 in cluster K

**MI BROWNFIELDS** **S110532021**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**595 ft.**  
**Client Plot**

**BROWNFIELDS:**  
 Facility ID: 00039238  
 Region: 1  
 Status: Not reported  
 Property Use: Not reported  
 BEA: No  
 Ernie Id Number: Not reported

**42**  
**SSE**  
 1/4-1/2  
 0.261 mi.  
 1378 ft.

**7001-7005 E. JEFFERSON,113 E. GRAND BLVD**  
**7001-7005 E. JEFFERSON,113 E. GRAND BLVD & 418-434 HELEN STR**  
**WAYNE (County), MI 48207**

**MI INVENTORY** **S120852347**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**597 ft.**

**INVENTORY:**  
 Name: 7001-7005 E. JEFFERSON,113 E. GRAND BLVD  
 Address: 7001-7005 E. JEFFERSON,113 E. GRAND BLVD & 418-434 HELEN STREET  
 City,State,Zip: MI 48207  
 Bea Number: 201707630LV  
 Township: Detroit  
 District: Southeast MI  
 Data Source: BEA  
 Latitude: Not reported  
 Longitude: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**L43**  
**SE**  
**1/4-1/2**  
**0.270 mi.**  
**1428 ft.**

**DETROIT MARINE CORPS RESERVE CTR**  
**7600 E JEFFERSON AVE**  
**DETROIT, MI 48214**

**Site 1 of 3 in cluster L**

**MI LUST**    **U003330392**  
**MI UST**     **N/A**  
**MI INVENTORY**  
**MI WDS**

**Relative:**  
**Lower**

**LUST:**

**Actual:**  
**596 ft.**

Name: DETROIT MARINE CORPS RESERVE CTR  
Address: 7600 E JEFFERSON AVE  
City,State,Zip: DETROIT, MI 48214-  
Facility ID: 00039238  
Source: STATE OF MICHIGAN  
Owner Name: US Army Corps of Engineers  
Owner Address: Not reported  
Owner City,St,Zip: UNKNOWN, MI  
Owner Contact: Not reported  
Owner Phone: Not reported  
Country: USA  
District: Warren  
Site Name: Detroit Marine Corps Reserve Ctr  
Latitude: 42.34907  
Longitude: -82.99843  
Date of Collection: 01/11/2001  
Method of Collection: Address Matching-House Number  
Accuracy: 100  
Accuracy Value Unit: FEET  
Horizontal Data: NAD83  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Regulatory Program: Not reported  
Risk Condition: Not reported  
Project Manager: Not reported  
Senate District: Not reported  
House District: Not reported  
US Congressional District: Not reported

Leak Number: C-1012-96  
Release Date: 12/03/1996  
Substance Released: Unknown  
Release Status: Open  
Release Closed Date: Not reported

**UST:**

Name: DETROIT MARINE CORPS RESERVE CTR  
Address: 7600 E JEFFERSON AVE  
City,State,Zip: DETROIT 48214-3706  
Facility Type: CLOSED  
Facility ID: 00039238  
Owner Name: U S ARMY CORPS OF ENGINEERS  
Owner Address: 477 MICHIGAN AVE PO BOX 1027  
Owner City: DETROIT  
Owner State: MI  
Owner Zip: 48226-1027  
Owner Contact: Not reported  
Owner Phone: 3132262430  
Contact: LT COL EDWARD  
Contact Phone: (313) 224-3554  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DETROIT MARINE CORPS RESERVE CTR (Continued)**

**U003330392**

Accuracy Value Unit:	FEET
Source:	STATE OF MICHIGAN
Point Line Area:	POINT
Desc Category:	Plant Entrance (Freight)
Method of Collection:	Address Matching-House Number
District:	Region 1 - SE Michigan District Office
Tank ID:	2
Capacity:	5000
Tank Status:	Removed from Ground
Substance:	Gasoline
Install Date:	Not reported
Remove Date:	12/06/1996
Tank Number:	Not reported
Tank Details Compartments:	Not reported
Tank Release Detection:	Not reported
Pipe Release Detection:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Tank Construction:	Not reported
Impressed Device:	Not reported
Latitude:	42.34907
Longitude:	-82.99843
Name:	DETROIT MARINE CORPS RESERVE CTR
Address:	7600 E JEFFERSON AVE
City,State,Zip:	DETROIT 48214-3706
Facility Type:	CLOSED
Facility ID:	00039238
Owner Name:	U S ARMY CORPS OF ENGINEERS
Owner Address:	477 MICHIGAN AVE PO BOX 1027
Owner City:	DETROIT
Owner State:	MI
Owner Zip:	48226-1027
Owner Contact:	Not reported
Owner Phone:	3132262430
Contact:	LT COL EDWARD
Contact Phone:	(313) 224-3554
Date of Collection:	01/11/2001
Accuracy:	100
Horizontal Datum:	NAD83
Accuracy Value Unit:	FEET
Source:	STATE OF MICHIGAN
Point Line Area:	POINT
Desc Category:	Plant Entrance (Freight)
Method of Collection:	Address Matching-House Number
District:	Region 1 - SE Michigan District Office
Tank ID:	1
Capacity:	3000
Tank Status:	Removed from Ground
Substance:	Gasoline
Install Date:	Not reported
Remove Date:	12/07/1996
Tank Number:	Not reported
Tank Details Compartments:	Not reported
Tank Release Detection:	Not reported
Pipe Release Detection:	Not reported
Piping Material:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DETROIT MARINE CORPS RESERVE CTR (Continued)**

**U003330392**

Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.34907  
Longitude: -82.99843

**INVENTORY:**

Name: DETROIT BROADHEAD NAVAL ARMORY/DETROIT MA  
Address: 7600 EAST JEFFERSON AVENUE  
City,State,Zip: DETROIT, MI  
Bea Number: Not reported  
Township: Not reported  
District: Southeast MI  
Data Source: Part 201  
Latitude: 42.34891  
Longitude: -82.99775

Name: DETROIT MARINE CORPS RESERVE CTR  
Address: 7600 E JEFFERSON AVE  
City,State,Zip: DETROIT, MI 48214  
Bea Number: Not reported  
Township: Not reported  
District: Southeast MI  
Data Source: Part 213  
Latitude: 42.34908  
Longitude: -82.99843

**WDS:**

Name: US DEPT/DEFENSE  
Address: 7600 E JEFFERSON  
City,State,Zip: DETROIT, MI 48214  
Site Id: MIR000016741  
WMD Id: 410890  
Site Specific Name: BROADHEAD NAVAL RESERVE CENTER  
Mailing Address: 7600 E JEFFERSON  
Mailing City/State/Zip: 48214  
Mailing County: WAYNE

**L44**  
**SE**  
**1/4-1/2**  
**0.270 mi.**  
**1428 ft.**

**MARINE CORPS RESERVE CENTER - DETROIT**  
**7600 E. JEFFERSON AVE.**  
**DETROIT, MI 48214**

**SEMS 1012209897**  
**MIN000510367**

**Site 2 of 3 in cluster L**

**Relative:**  
**Lower**

**SEMS:**

**Actual:**  
**596 ft.**

Site ID: 0510367  
EPA ID: MIN000510367  
Name: MARINE CORPS RESERVE CENTER - DETROIT  
Address: 7600 E. JEFFERSON AVE.  
Address 2: Not reported  
City,State,Zip: DETROIT, MI 48214-3706  
Cong District: 13  
FIPS Code: 26163  
Latitude: Not reported  
Longitude: Not reported  
FF: Y  
NPL: Not on the NPL

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MARINE CORPS RESERVE CENTER - DETROIT (Continued)**

**1012209897**

Non NPL Status: Fed Fac Preliminary Assessment Review Ongoing

SEMS Detail:

Region: 05  
 Site ID: 0510367  
 EPA ID: MIN000510367  
 Site Name: MARINE CORPS RESERVE CENTER - DETROIT  
 NPL: N  
 FF: Y  
 OU: 00  
 Action Code: RX  
 Action Name: FF PA  
 SEQ: 1  
 Start Date: 2009-11-16 05:00:00  
 Finish Date: Not reported  
 Qual: Not reported  
 Current Action Lead: EPA Perf

Region: 05  
 Site ID: 0510367  
 EPA ID: MIN000510367  
 Site Name: MARINE CORPS RESERVE CENTER - DETROIT  
 NPL: N  
 FF: Y  
 OU: 00  
 Action Code: DS  
 Action Name: DISCVRY  
 SEQ: 1  
 Start Date: 1998-11-23 05:00:00  
 Finish Date: 11/23/1998  
 Qual: Not reported  
 Current Action Lead: EPA Perf

**M45**  
**East**  
**1/4-1/2**  
**0.272 mi.**  
**1434 ft.**

**7930 AGNES STREET**  
**7930 AGNES STREET**  
**DETROIT, MI 48214**

**MI AUL S114039576**  
**MI INVENTORY N/A**

**Site 1 of 3 in cluster M**

**Relative:**  
**Lower**  
**Actual:**  
**599 ft.**

AUL:  
 Name: 7930 AGNES STREET  
 Address: 7930 AGNES STREET  
 City, State, Zip: DETROIT, MI 48214  
 Status: Recorded  
 Site Name: Not reported  
 Property: on-site  
 Land Use Restriction Type: RC  
 Program Type: Part 213  
 Program Support Assigned User: Nicholas Ekel  
 Program Support Assigned Date: 09/12/2018  
 Legal Description Of Property: Not reported  
 Based On The Deq Ref #: 11121315101  
 MDEQ Reference Number: RC-RRD-213-15-101  
 Property Or Description Restricted Area: Not reported  
 Lead Division: RRD  
 File Name Of Hyperlinked Legal Doc: U:\\KERMIT\\11121315101.PDF  
 Mapped Polygons Area In Acres: 0.1983

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**7930 AGNES STREET (Continued)**

**S114039576**

Mapped Polygons Area In Square Miles: 0.0003  
Date Data Entry Started: 09/12/2018  
Date Data Entry Finished: 09/12/2018  
Individual Or Staff Assoc With The Mapping: Nicholas Ekel  
Program Used To Map Restricted Features: ArcGIS 10.5  
Date Legal Paperwork Stamped/Filed/Register Of Deeds: 06/15/2015  
Commercial I Land Use Restriction: 0  
Commercial Ii Land Use Restriction: 0  
Commercial Iii Land Use Restriction: 0  
Commercial Iv Land Use Restriction: 0  
Industrial Land Use Restriction: 0  
Residential Land Use Restriction: 0  
Recreational Land Use Restriction: 0  
Multiple Land-Use Restrictions: 0  
Site Specific Restrictions: 1  
Groundwater Consumption Restrictions: 0  
Groundwater Contact Restrictions: 0  
Special Well Construction Requirements: 0  
Special Building Restrictions: 0  
Excavation And Soil Movement Restrictions: 1  
Soil Movement Requirements: 0  
There Is A Restriction On All Construction: 0  
Monitoring Well Protected, No Tampering Or Removal: 0  
There Is An Exposure Barrier In Place: 1  
There Is A Health And Safety Plan: 0  
There Is A Permanent Marker On The Site: 0  
Comment: May 4, 2015 consultant requested DEQ reference #.  
Map Comments: 20180912 - LRUR is NOT mapped in KERMIT - Nick Ekel 20180912 - LRUR is mapped in KERMIT - Nick Ekel

**INVENTORY:**

Name: VILLAGE PARK  
Address: 7930 AGNES AND 1070 & 1090 SHIPHERD  
City,State,Zip: MI 48214  
Bea Number: 201004531LV  
Township: Detroit  
District: Southeast MI  
Data Source: BEA  
Latitude: Not reported  
Longitude: Not reported

**M46 7030 AGNES**  
**East 7930 AGNES ST**  
**1/4-1/2 DETROIT, MI 48214**  
**0.272 mi.**  
**1434 ft. Site 2 of 3 in cluster M**

**MI LUST U004193806**  
**MI UST N/A**

**Relative:** LUST:  
**Lower** Name: 7030 AGNES  
Address: 7930 AGNES ST  
**Actual:** City,State,Zip: DETROIT, MI 48214-  
**599 ft.** Facility ID: 00042421  
Source: STATE OF MICHIGAN  
Owner Name: VillagePark/MHT LDHA LLC  
Owner Address: Not reported  
Owner City,St,Zip: UNKNOWN, MI  
Owner Contact: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**7030 AGNES (Continued)**

**U004193806**

Owner Phone: Not reported  
Country: USA  
District: Warren  
Site Name: Village Park Apartments  
Latitude: 42.35443  
Longitude: -82.99815  
Date of Collection: 03/19/2014  
Method of Collection: Interpolation-Photo  
Accuracy: 10  
Accuracy Value Unit: FEET  
Horizontal Data: NAD83  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Regulatory Program: Not reported  
Risk Condition: Not reported  
Project Manager: Not reported  
Senate District: Not reported  
House District: Not reported  
US Congressional District: Not reported

Leak Number: C-0123-10  
Release Date: 07/19/2010  
Substance Released: Gasoline  
Release Status: Closed  
Release Closed Date: 01/07/2016

**UST:**

Name: 7030 AGNES  
Address: 7930 AGNES ST  
City, State, Zip: DETROIT 48214-2417  
Facility Type: CLOSED  
Facility ID: 00042421  
Owner Name: VILLAGE PARK/MHT LDHA LLC  
Owner Address: 32600 TELEGRAPH RD SUITE 102  
Owner City: BINGHAM FARMS  
Owner State: MI  
Owner Zip: 48025  
Owner Contact: Not reported  
Owner Phone: 2488330550  
Contact: Chad Joseph  
Contact Phone: (248) 833-0550  
Date of Collection: 03/19/2014  
Accuracy: 10  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Interpolation-Photo  
District: Region 1 - SE Michigan District Office  
Tank ID: 1  
Capacity: 1000  
Tank Status: Removed from Ground  
Substance: Gasoline  
Install Date: Not reported  
Remove Date: 12/12/2012  
Tank Number: Not reported  
Tank Details Compartments: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**7030 AGNES (Continued)**

**U004193806**

Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.35443  
Longitude: -82.99815

**L47**  
**ESE**  
**1/4-1/2**  
**0.278 mi.**  
**1469 ft.**

**RIVER TERRACE APARTMENT COMPLEX**  
**7700 - 7732 EAST JEFFERSON AVENUE**  
**DETROIT, MI 48214**

**MI INVENTORY S126979201**  
**N/A**

**Site 3 of 3 in cluster L**

**Relative:**  
**Lower**

**INVENTORY:**

Name: RIVER TERRACE APARTMENT COMPLEX  
Address: 7700 - 7732 EAST JEFFERSON AVENUE  
City,State,Zip: DETROIT, MI 48214  
Bea Number: Not reported  
Township: Not reported  
District: Southeast MI  
Data Source: Part 201  
Latitude: 42.34954  
Longitude: -82.99705

**Actual:**  
**596 ft.**

**N48**  
**ESE**  
**1/4-1/2**  
**0.279 mi.**  
**1475 ft.**

**JENNINGS BUILDING**  
**7815 E JEFFERSON AVE**  
**DETROIT, MI 48214**

**MI LUST U003319922**  
**MI UST N/A**  
**MI AIRS**  
**MI WDS**

**Site 1 of 2 in cluster N**

**Relative:**  
**Lower**

**LUST:**

Name: JENNINGS BUILDING  
Address: 7815 E JEFFERSON AVE  
City,State,Zip: DETROIT, MI 48214-  
Facility ID: 00003041  
Source: STATE OF MICHIGAN  
Owner Name: Detroit-MacombHospital Corp  
Owner Address: Not reported  
Owner City,St,Zip: UNKNOWN, MI  
Owner Contact: Not reported  
Owner Phone: Not reported  
Country: USA  
District: Warren  
Site Name: Detroit Macom Hospital C  
Latitude: 42.35056  
Longitude: -82.99676  
Date of Collection: 01/11/2001  
Method of Collection: Address Matching-House Number  
Accuracy: 100  
Accuracy Value Unit: FEET  
Horizontal Data: NAD83  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Regulatory Program: Not reported

**Actual:**  
**595 ft.**

**Client Plot**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JENNINGS BUILDING (Continued)**

**U003319922**

Risk Condition: Not reported  
Project Manager: Not reported  
Senate District: Not reported  
House District: Not reported  
US Congressional District: Not reported

Leak Number: C-0998-98  
Release Date: 10/15/1998  
Substance Released: Diesel  
Release Status: Closed  
Release Closed Date: 03/03/1999

**UST:**

Name: JENNINGS BUILDING  
Address: 7815 E JEFFERSON AVE  
City,State,Zip: DETROIT 48214-3734  
Facility Type: CLOSED  
Facility ID: 00003041  
Owner Name: DETROIT-MACOMB HOSPITAL CORP  
Owner Address: 7815 E JEFFERSON AVE  
Owner City: DETROIT  
Owner State: MI  
Owner Zip: 48214-3704  
Owner Contact: Not reported  
Owner Phone: 3135687100  
Contact: HERB KORTZ  
Contact Phone: (313) 499-4942  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 1  
Capacity: 5000  
Tank Status: Removed from Ground  
Substance: Diesel  
Install Date: 05/14/1959  
Remove Date: 10/15/1998  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.35056  
Longitude: -82.99676

**AIRS:**

Name: DETROIT MACOMB HOSPITAL CORPORATION  
Address: 7815 E JEFFERSON AVENUE  
City,State,Zip: DETROIT, MI 48214

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JENNINGS BUILDING (Continued)**

**U003319922**

State Registration Number: M4508  
Naics Code: Not reported  
Contact Email: Not reported  
Contact Name: LARRY GUARINELLO  
Contact Phone: Not reported  
Contact Address: (same as site address)  
Contact City,St,Zip: Not reported  
Permit Number: C-7202  
Date Received: Not reported  
Application Reason: HEALTH CARE  
Record Type: Not reported  
State County FIPS: Not reported  
Facility Category: Not reported  
SIC Primary: Not reported  
Tribal Code: Not reported  
Facility Status Code: Not reported  
Facility Status: Active  
Supplemental Location Text: Not reported  
Business Name: Not reported  
Principal Product: Not reported  
Principal Product Description: Not reported  
UTM Zone (Geo Coordinates Universal Transverse Mercator System): Not reported  
UTM Horizontal Coord: Not reported  
UTM Vertical Coord: Not reported  
Mailing Name: Not reported  
Mailing Contact Person: Not reported  
Mailing Street: Not reported  
Mailing City: Not reported  
Mailing State: Not reported  
Mailing Zip: Not reported  
Mailing Zip 4 Extension: Not reported  
Compliance Person: Not reported  
Compliance Area Code: Not reported  
Compliance Phone Number: Not reported  
Emission Inventory Contact Person: Not reported  
EI Contact Area Code: Not reported  
EI Contact Phone Number: Not reported  
Permit Contact Person: Not reported  
Permit Contact Person Area Code: Not reported  
Permit Contact Person Phone Number: Not reported  
Federal Employer Id Number: Not reported  
# Of Employees: Not reported  
Reporting Year: Not reported  
Date Record Was Created: Not reported

**WDS:**

Name: DETROIT MACOMB HOSPITAL  
Address: 7815 E JEFFERSON AVE  
City,State,Zip: DETROIT, MI 48214  
Site Id: MIG000029853  
WMD Id: 447930  
Site Specific Name: DETROIT MACOMB HOSPITAL  
Mailing Address: 7815 E JEFFERSON AVE  
Mailing City/State/Zip: 48214  
Mailing County: WAYNE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M49** **VILLAGE PARK**  
**East** **7930 AGNES AND 1070 & 1090 SHIPHERD**  
**1/4-1/2** **DETROIT, MI 48214**  
**0.281 mi.**  
**1486 ft.** **Site 3 of 3 in cluster M**

**MI BEA** **S110483099**  
**N/A**

**Relative:** **BEA:**  
**Lower** Secondary Address: Not reported  
BEA Number: 4531  
**Actual:** District: Southeast MI  
**599 ft.** Date Received: 08/16/2010  
**Client Plot** Submitter Name: Village Park/MHT LDHA, LLC  
Petition Determination: Affirmed  
Petition Disclosure: 1  
Category: No Hazardous Substance(s)  
Determination 20107A: Affirmed  
Reviewer: schlaufj  
Division Assigned: Storage Tank Division

**50** **RAOS WHOLESALE TIRES**  
**South** **6841 E JEFFERSON AVE**  
**1/4-1/2** **DETROIT, MI 48207**  
**0.293 mi.**  
**1547 ft.**

**MI LUST** **U003330303**  
**MI UST** **N/A**  
**MI WDS**

**Relative:** **LUST:**  
**Lower** Name: RAOS WHOLESALE TIRES  
**Actual:** Address: 6841 E JEFFERSON AVE  
**597 ft.** City,State,Zip: DETROIT, MI 48207-  
Facility ID: 00035929  
Source: STATE OF MICHIGAN  
Owner Name: RaoGroup  
Owner Address: Not reported  
Owner City,St,Zip: UNKNOWN, MI  
Owner Contact: Not reported  
Owner Phone: Not reported  
Country: USA  
District: Warren  
Site Name: Raos Wholesale Tires  
Latitude: 42.34643  
Longitude: -83.00435  
Date of Collection: 03/28/2013  
Method of Collection: Address Matching-House Number  
Accuracy: 100  
Accuracy Value Unit: FEET  
Horizontal Data: NAD83  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Regulatory Program: Not reported  
Risk Condition: Not reported  
Project Manager: Not reported  
Senate District: Not reported  
House District: Not reported  
US Congressional District: Not reported  
  
Leak Number: C-0332-92  
Release Date: 03/17/1992  
Substance Released: Gasoline,Unknown  
Release Status: Closed  
Release Closed Date: 12/05/2013

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RAOS WHOLESALE TIRES (Continued)**

**U003330303**

Leak Number: C-1534-85  
Release Date: 03/17/1992  
Substance Released: Not reported  
Release Status: Closed  
Release Closed Date: 12/05/2013

UST:

Name: RAOS WHOLESALE TIRES  
Address: 6841 E JEFFERSON AVE  
City,State,Zip: DETROIT 48207-3726  
Facility Type: CLOSED  
Facility ID: 00035929  
Owner Name: RAO GROUP  
Owner Address: 5977 E 14 MILE RD  
Owner City: STERLING HEIGHTS  
Owner State: MI  
Owner Zip: 48312-5800  
Owner Contact: Not reported  
Owner Phone: 8109394660  
Contact: LEONARD RAO  
Contact Phone: (313) 895-1200  
Date of Collection: 03/28/2013  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 3  
Capacity: 4000  
Tank Status: Removed from Ground  
Substance: Gasoline  
Install Date: 01/01/1951  
Remove Date: 05/27/1992  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.34643  
Longitude: -83.00435

Name: RAOS WHOLESALE TIRES  
Address: 6841 E JEFFERSON AVE  
City,State,Zip: DETROIT 48207-3726  
Facility Type: CLOSED  
Facility ID: 00035929  
Owner Name: RAO GROUP  
Owner Address: 5977 E 14 MILE RD  
Owner City: STERLING HEIGHTS  
Owner State: MI  
Owner Zip: 48312-5800  
Owner Contact: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RAOS WHOLESALE TIRES (Continued)**

**U003330303**

Owner Phone: 8109394660  
Contact: LEONARD RAO  
Contact Phone: (313) 895-1200  
Date of Collection: 03/28/2013  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 2  
Capacity: 4000  
Tank Status: Removed from Ground  
Substance: Gasoline  
Install Date: 01/01/1951  
Remove Date: 05/27/1992  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.34643  
Longitude: -83.00435

Name: RAOS WHOLESALE TIRES  
Address: 6841 E JEFFERSON AVE  
City,State,Zip: DETROIT 48207-3726  
Facility Type: CLOSED  
Facility ID: 00035929  
Owner Name: RAO GROUP  
Owner Address: 5977 E 14 MILE RD  
Owner City: STERLING HEIGHTS  
Owner State: MI  
Owner Zip: 48312-5800  
Owner Contact: Not reported  
Owner Phone: 8109394660  
Contact: LEONARD RAO  
Contact Phone: (313) 895-1200  
Date of Collection: 03/28/2013  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 1  
Capacity: 4000  
Tank Status: Removed from Ground  
Substance: Gasoline  
Install Date: 01/01/1951

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RAOS WHOLESALE TIRES (Continued)**

**U003330303**

Remove Date: 05/27/1992  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.34643  
Longitude: -83.00435

**WDS:**

Name: RAOS WHOLESALE TIRE  
Address: 6841 E JEFFERSON  
City,State,Zip: DETROIT, MI 48207  
Site Id: MIG000035516  
WMD Id: 445469  
Site Specific Name: RAOS WHOLESALE TIRE  
Mailing Address: 6841 E JEFFERSON  
Mailing City/State/Zip: 48207  
Mailing County: WAYNE

**O51**  
**SW**  
**1/4-1/2**  
**0.293 mi.**  
**1548 ft.**

**1155 BELLEVUE AVENUE**  
**DETROIT, MI 48207**  
**Site 1 of 2 in cluster O**

**MI BEA S105768229**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**599 ft.**

**BEA:**  
Secondary Address: Not reported  
BEA Number: 1655  
District: Southeast MI  
Date Received: 03/25/2002  
Submitter Name: Ms. Rose Holcomb  
Petition Determination: No Request  
Petition Disclosure: 0  
Category: No Hazardous Substance(s)  
Determination 20107A: No Request  
Reviewer: novake  
Division Assigned: Environmental Response Division

**O52**  
**SW**  
**1/4-1/2**  
**0.293 mi.**  
**1548 ft.**

**1155 BELLEVUE AVENUE**  
**WAYNE (County), MI 48207**  
**Site 2 of 2 in cluster O**

**MI INVENTORY S114022320**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**599 ft.**

**INVENTORY:**  
Name: Not reported  
Address: 1155 BELLEVUE AVENUE  
City,State,Zip: MI 482073614  
Bea Number: 200201655LV  
Township: Detroit  
District: Southeast MI  
Data Source: BEA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

(Continued)

S114022320

Latitude: Not reported  
Longitude: Not reported

53  
SE  
1/4-1/2  
0.299 mi.  
1580 ft.

**DETROIT MASTER SHORE STATION**  
**DETROIT, MI**

FUDS 1024900425  
N/A

Relative:  
Lower  
Actual:  
591 ft.

FUDS:  
 EPA Region: 5  
 Installation ID: MI59799FA22900  
 Congressional District Number: 14  
 Name: DETROIT MASTER SHORE STATION  
 FUDS Number: E05MI1226  
 City: DETROIT  
 State: MI  
 County: WAYNE  
 Object ID: 2406  
 USACE Division: LRD  
 USACE District: Louisville District (LRL)  
 Status: Properties without projects  
 Current Owner: Not reported  
 EMS Map Link: <https://fudsportal.usace.army.mil/ems/ems/inventory/map/map?id=63728>  
 Eligibility: Ineligible  
 Has Projects: No  
 NPL Status: Not on the NPL  
 Property History: The Marine Corps Reserve Center (R. Thornton Brodhead Armory) was formerly known as the Detroit Master Shore Station.

Project Required: No  
 Feature Description: Not reported  
 X Coord: -82.997497558999996  
 Y Coord: 42.348815918  
 Latitude: 42.34861111  
 Longitude: -82.997500000000002

54  
SSE  
1/4-1/2  
0.307 mi.  
1623 ft.

**DETROIT RIVERFRONT CONSERVANCY INC.**  
**SE SIDE JEFFERSON AVE & E GRAND BLVD**  
**DETROIT, MI**

MI BEA S110142468  
N/A

Relative:  
Lower  
Actual:  
593 ft.  
Client Plot

BEA:  
 Secondary Address: Gabriel Richard Park (Riverwalk Lease)  
 BEA Number: 2885  
 District: Southeast MI  
 Date Received: 08/22/2005  
 Submitter Name: Detroit Riverfront Conservancy Inc  
 Petition Determination: No Request  
 Petition Disclosure: 0  
 Category: No Hazardous Substance(s)  
 Determination 20107A: No Request  
 Reviewer: bahdeh  
 Division Assigned: Environmental Response Division



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**N55** VACANT LAND/PROPOSED RESIDENTIAL DEVELOP  
**ESE** 7850 EAST JEFFERSON AVENUE  
**1/4-1/2** DETROIT, MI  
**0.309 mi.**  
**1630 ft.** Site 2 of 2 in cluster N

**MI INVENTORY** S108986723  
**MI BEA** N/A

**Relative:** INVENTORY:  
**Lower** Name: VACANT LAND/PROPOSED RESIDENTIAL DEVELOP  
**Actual:** Address: 7850 EAST JEFFERSON AVENUE  
**595 ft.** City,State,Zip: DETROIT, MI  
**Client Plot** Bea Number: Not reported  
Township: Not reported  
District: Southeast MI  
Data Source: Part 201  
Latitude: 42.34968  
Longitude: -82.99484

BEA:  
Secondary Address: Not reported  
BEA Number: 3776  
District: Southeast MI  
Date Received: 01/28/2008  
Submitter Name: PFRS Jefferson Avenue Corporation  
Petition Determination: Affirmed  
Petition Disclosure: 1  
Category: No Hazardous Substance(s)  
Determination 20107A: No Request  
Reviewer: thorn top  
Division Assigned: Environmental Response Division

**P56** INDUSTRIAL PROPERTY  
**WSW** 1213 BELLEVUE AVENUE  
**1/4-1/2** WAYNE (County), MI 48209  
**0.311 mi.**  
**1642 ft.** Site 1 of 3 in cluster P

**MI INVENTORY** S114035808  
**MI BEA** N/A

**Relative:** INVENTORY:  
**Lower** Name: INDUSTRIAL PROPERTY  
**Actual:** Address: 1213 BELLEVUE AVENUE  
**600 ft.** City,State,Zip: MI  
Bea Number: 200502706LV  
Township: Detroit  
District: Southeast MI  
Data Source: BEA  
Latitude: Not reported  
Longitude: Not reported

Name: INDUSTRIAL PROPERTY  
Address: 1213 BELLEVUE AVENUE  
City,State,Zip: MI 48209  
Bea Number: 200502705LV  
Township: Detroit  
District: Southeast MI  
Data Source: BEA  
Latitude: Not reported  
Longitude: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**P57**  
**WSW**  
**1/4-1/2**  
**0.311 mi.**  
**1642 ft.**

**INDUSTRIAL PROPERTY**  
**1213 BELLEVUE AVENUE**  
**DETROIT, MI 48209**

**MI BEA S106802599**  
**MI WDS N/A**

**Site 2 of 3 in cluster P**

**Relative:**  
**Lower**  
**Actual:**  
**600 ft.**

**BEA:**  
 Secondary Address: Not reported  
 BEA Number: 2705  
 District: Southeast MI  
 Date Received: 03/10/2005  
 Submitter Name: Trilogy Finishing Inc.  
 Petition Determination: Affirmed  
 Petition Disclosure: 1  
 Category: Different Hazardous Substance(s)  
 Determination 20107A: No Request  
 Reviewer: hoins  
 Division Assigned: Environmental Response Division

Secondary Address: Not reported  
 BEA Number: 2706  
 District: Southeast MI  
 Date Received: 03/10/2005  
 Submitter Name: TomBob Properties LLC  
 Petition Determination: Affirmed  
 Petition Disclosure: 1  
 Category: Different Hazardous Substance(s)  
 Determination 20107A: No Request  
 Reviewer: hoins  
 Division Assigned: Environmental Response Division

**WDS:**  
 Name: TRILOGY FINISHING INC  
 Address: 1213 BELLEVUE ST  
 City,State,Zip: DETROIT, MI 48207  
 Site Id: MIG000062355  
 WMD Id: 421090  
 Site Specific Name: TRILOGY FINISHING INC  
 Mailing Address: 1213 BELLEVUE ST  
 Mailing City/State/Zip: 48207  
 Mailing County: WAYNE

**P58**  
**WSW**  
**1/4-1/2**  
**0.315 mi.**  
**1664 ft.**

**L & M AUTO TOWING & WRECKING**  
**1261 BELLEVUE ST**  
**DETROIT, MI 48207**

**MI LUST U004181865**  
**MI UST N/A**  
**MI INVENTORY**

**Site 3 of 3 in cluster P**

**Relative:**  
**Higher**  
**Actual:**  
**603 ft.**

**LUST:**  
 Name: L & M AUTO TOWING & WRECKING  
 Address: 1261 BELLEVUE ST  
 City,State,Zip: DETROIT, MI 48207-  
 Facility ID: 00036713  
 Source: STATE OF MICHIGAN  
 Owner Name: OWNERADDRESS UNKNOWN  
 Owner Address: Not Recorded  
 Owner City,St,Zip: Not Recorded, MI 99999-  
 Owner Contact: Not reported  
 Owner Phone: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L & M AUTO TOWING & WRECKING (Continued)**

**U004181865**

Country: USA  
District: Warren  
Site Name: L & M Auto Wrecking & Towing  
Latitude: 42.34976  
Longitude: -83.00953  
Date of Collection: 01/11/2001  
Method of Collection: Address Matching-House Number  
Accuracy: 100  
Accuracy Value Unit: FEET  
Horizontal Data: NAD83  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Regulatory Program: Not reported  
Risk Condition: Not reported  
Project Manager: Not reported  
Senate District: Not reported  
House District: Not reported  
US Congressional District: Not reported

Leak Number: C-1435-93  
Release Date: 11/11/1993  
Substance Released: Gasoline  
Release Status: Open  
Release Closed Date: Not reported

**UST:**

Name: L & M AUTO TOWING & WRECKING  
Address: 1261 BELLEVUE ST  
City,State,Zip: DETROIT 48207-3647  
Facility Type: CLOSED  
Facility ID: 00036713  
Owner Name: OWNER ADDRESS UNKNOWN  
Owner Address: NOT RECORDED  
Owner City: NOT RECORDED  
Owner State: XX  
Owner Zip: 99999  
Owner Contact: Not reported  
Owner Phone: Not reported  
Contact: Not reported  
Contact Phone: Not reported  
Date of Collection: Not reported  
Accuracy: Not reported  
Horizontal Datum: Not reported  
Accuracy Value Unit: Not reported  
Source: Not reported  
Point Line Area: Not reported  
Desc Category: Not reported  
Method of Collection: Not reported  
District: Not reported  
Tank ID: 1  
Capacity: Not reported  
Tank Status: Removed from Ground  
Substance: Gasoline  
Install Date: Not reported  
Remove Date: 10/11/1993  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L & M AUTO TOWING & WRECKING (Continued)**

**U004181865**

Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: Not reported  
Longitude: Not reported

UST 2:

Name: L & M AUTO TOWING & WRECKING  
Address: 1261 BELLEVUE ST  
City,State,Zip: DETROIT, MI 48207-3647  
Region: 1  
Owner Name: Not reported  
Owner Address: Not reported  
Owner City: Not reported  
Owner State: Not reported  
Owner Zip: Not reported  
Owner Phone: Not reported  
Record ID: UTK-044655-15  
Facility Status: Inactive  
Tank ID: 1  
Tank Status: Removed from Ground  
Tank Capacity: Not reported  
Tank Content: Gasoline  
Install Date: Not reported  
Removal Date: 10/11/1993  
Tank Release Detect: Not reported  
Pipe Release Detect: Other  
Tank Piping Material: Unknown  
Tank Constr. Material: Other,Unknown

Name: L & M AUTO TOWING & WRECKING  
Address: 1261 BELLEVUE ST  
City,State,Zip: DETROIT, MI 48207-3647  
Region: Not reported  
Owner Name: OWNER ADDRESS UNKNOWN  
Owner Address: Not Recorded  
Owner City: Not reported  
Owner State: Not reported  
Owner Zip: 99999  
Owner Phone: Not reported  
Record ID: UTK-044655-15  
Facility Status: Not reported  
Tank ID: Not reported  
Tank Status: Removed from Ground  
Tank Capacity: Not reported  
Tank Content: Not reported  
Install Date: 01/01/1900  
Removal Date: 01/01/1900  
Tank Release Detect: Not reported  
Pipe Release Detect: Not reported  
Tank Piping Material: Not reported  
Tank Constr. Material: Not reported

INVENTORY:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L & M AUTO TOWING & WRECKING (Continued)**

**U004181865**

Name: L & M AUTO TOWING & WRECKING  
Address: 1261 BELLEVUE ST  
City,State,Zip: DETROIT, MI 48207  
Bea Number: Not reported  
Township: Not reported  
District: Southeast MI  
Data Source: Part 213  
Latitude: 42.34976  
Longitude: -83.00954

**59**  
**WSW**  
**1/4-1/2**  
**0.321 mi.**  
**1693 ft.**

**FORMER GENERAL PLATNG**  
**1713-1777 BELLEVUE**  
**DETROIT, MI**

**MI BEA S105966660**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**605 ft.**

BEA:  
Secondary Address: Not reported  
BEA Number: 2073  
District: Southeast MI  
Date Received: 07/18/2003  
Submitter Name: ELCO Enterprises LLC  
Petition Determination: No Request  
Petition Disclosure: 0  
Category: No Hazardous Substance(s)  
Determination 20107A: No Request  
Reviewer: williaht  
Division Assigned: Environmental Response Division

**Q60**  
**ESE**  
**1/4-1/2**  
**0.326 mi.**  
**1723 ft.**

**7891 EAST JEFFERSON AVENUE**  
**7891 EAST JEFFERSON AVENUE DETROIT**  
**DETROIT, MI**  
**Site 1 of 3 in cluster Q**

**MI INVENTORY S123643158**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**595 ft.**

INVENTORY:  
Name: 7891 EAST JEFFERSON AVENUE  
Address: 7891 EAST JEFFERSON AVENUE DETROIT  
City,State,Zip: DETROIT, MI  
Bea Number: Not reported  
Township: Not reported  
District: Southeast MI  
Data Source: Part 201  
Latitude: 42.35235  
Longitude: -82.99478

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**61**  
**ENE**  
**1/4-1/2**  
**0.330 mi.**  
**1745 ft.**

**AUBURN REO, LLC**  
**1462 VAN DYKE AVENUE**  
**WAYNE (County), MI 48214**

**MI INVENTORY**    **S118622163**  
**N/A**

**Relative:**  
**Lower**

**INVENTORY:**

**Actual:**  
**600 ft.**

Name:                   AUBURN REO, LLC  
 Address:               1462 VAN DYKE AVENUE  
 City,State,Zip:       MI 48214  
 Bea Number:          201606904LV  
 Township:             Detroit  
 District:              Southeast MI  
 Data Source:         BEA  
 Latitude:             Not reported  
 Longitude:            Not reported

**62**  
**ENE**  
**1/4-1/2**  
**0.333 mi.**  
**1760 ft.**

**WEST VILLAGE MANOR**  
**1400-1434 VAN DYKE AND 8001-8031 AGNES**  
**DETROIT, MI 48214**

**US BROWNFIELDS**    **1016353339**  
**FINDS**                **N/A**

**Relative:**  
**Lower**

**US BROWNFIELDS:**

**Actual:**  
**600 ft.**

Name:                   WEST VILLAGE MANOR  
 Address:               1400-1434 VAN DYKE AND 8001-8031 AGNES  
 City,State,Zip:       DETROIT, MI 48214  
 Recipient Name:      Detroit/Wayne County Port Authority  
 Grant Type:           Assessment  
 Property Number:     17/9178, 17/9179, 17/9180, 17/9181, 17/9182, 17/9183  
 Parcel size:           1.39  
 Latitude:              42.355212  
 Longitude:            -82.997045  
 HCM Label:           Address Matching-House Number  
 Map Scale:            -  
 Point of Reference:   Entrance Point of a Facility or Station  
 Highlights:           Former Use: The subject property was initially developed with residential dwellings from at least 1885, the earliest readily available historical source. The dwellings on 1400 Van Dyke and 8001-8031 Agnes were demolished between 1919 and 1925 and a commercial building with storefronts and apartment units was constructed on the property in 1925. The dwelling on 1412 Van Dyke Avenue was demolished in 1962, and the dwellings on 1416 through 1424 Van Dyke Avenue were demolished in 1977.  
 Datum:                North American Datum of 1983  
 Acres Property ID:    106386  
 IC Data Access:      -  
 Start Date:           -  
 Redev Completion Date:   -  
 Completed Date:      -  
 Acres Cleaned Up:     -  
 Cleanup Funding:     -  
 Cleanup Funding Source:   -  
 Assessment Funding:   15485  
 Assessment Funding Source:   EPA  
 Redevelopment Funding:   -  
 Redev. Funding Source:   -  
 Redev. Funding Entity Name:   -  
 Redevelopment Start Date:   -  
 Assessment Funding Entity:   US EPA - Brownfields Assessment Cooperative Agreement

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WEST VILLAGE MANOR (Continued)**

**1016353339**

Cleanup Funding Entity:	-
Grant Type:	Petroleum
Accomplishment Type:	Phase II Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	96550501
Start Date:	05/04/2009
Ownership Entity:	Private
Completion Date:	06/01/2009
Current Owner:	LAND ASSEMBLY FOR NEIGHBORHOOD DEVELOPMENT
Did Owner Change:	N
Cleanup Required:	N
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	N
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WEST VILLAGE MANOR (Continued)**

**1016353339**

Past use residential acreage:	-	
Surface Water:	-	
Past use commercial acreage:	-	
Past use industrial acreage:	-	
Future use greenspace acreage:	-	
Future use residential acreage:	-	
Future use commercial acreage:	-	
Future use industrial acreage:	-	
Superfund Fed. landowner flag:	-	
Arsenic cleaned up:	-	
Cadmium cleaned up:	-	
Chromium cleaned up:	-	
Copper cleaned up:	-	
Iron cleaned up:	-	
mercury cleaned up:	-	
Nickel Cleaned Up:	-	
No clean up:	-	
Pesticides cleaned up:	-	
Selenium cleaned up:	-	
SVOCs cleaned up:	-	
Unknown clean up:	-	
Arsenic contaminant found:	-	
Cadmium contaminant found:	-	
Chromium contaminant found:	-	
Copper contaminant found:	-	
Iron contaminant found:	-	
Mercury contaminant found:	-	
Nickel contaminant found:	-	
No contaminant found:	Y	
Pesticides contaminant found:	-	
Selenium contaminant found:	-	
SVOCs contaminant found:	-	
Unknown contaminant found:	-	
Future Use: Multistory	-	
Media affected Bluiding Material:	-	
Media affected indoor air:	-	
Building material media cleaned up:	-	
Indoor air media cleaned up:	-	
Unknown media cleaned up:	-	
Past Use: Multistory	Not reported	
Property Description:	The subject property was initially developed with residential dwellings from at least 1885, the earliest readily available historical source. The dwellings on 1400 Van Dyke and 8001-8031 Agnes were demolished between 1919 and 1925 and a commercial building with storefronts and apartment units was constructed on the property in 1925. The dwelling on 1412 Van Dyke Avenue was demolished in 1962, and the dwellings on 1416 through 1424 Van Dyke Avenue were demolished in 1977.	
Below Poverty Number:	1764	
Below Poverty Percent:	30.42	
Meidan Income:	3504	
Meidan Income Number:	3201	
Meidan Income Percent:	55.2	
Vacant Housing Number:	1041	
Vacant Housing Percent:	23.74	
Unemployed Number:	611	
Unemployed Percent:	10.54	



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WEST VILLAGE MANOR (Continued)**

**1016353339**

Name:	WEST VILLAGE MANOR
Address:	1400-1434 VAN DYKE AND 8001-8031 AGNES
City,State,Zip:	DETROIT, MI 48214
Recipient Name:	Detroit/Wayne County Port Authority
Grant Type:	Assessment
Property Number:	17/9178, 17/9179, 17/9180, 17/9181, 17/9182, 17/9183
Parcel size:	1.39
Latitude:	42.355212
Longitude:	-82.997045
HCM Label:	Address Matching-House Number
Map Scale:	-
Point of Reference:	Entrance Point of a Facility or Station
Highlights:	Former Use: The subject property was initially developed with residential dwellings from at least 1885, the earliest readily available historical source. The dwellings on 1400 Van Dyke and 8001-8031 Agnes were demolished between 1919 and 1925 and a commercial building with storefronts and apartment units was constructed on the property in 1925. The dwelling on 1412 Van Dyke Avenue was demolished in 1962, and the dwellings on 1416 through 1424 Van Dyke Avenue were demolished in 1977.
Datum:	North American Datum of 1983
Acres Property ID:	106386
IC Data Access:	-
Start Date:	-
Redev Completion Date:	-
Completed Date:	-
Acres Cleaned Up:	-
Cleanup Funding:	-
Cleanup Funding Source:	-
Assessment Funding:	11455
Assessment Funding Source:	Land, Inc
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	Private/Other Funding
Cleanup Funding Entity:	-
Grant Type:	Petroleum
Accomplishment Type:	Supplemental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	96550501
Start Date:	07/21/2009
Ownership Entity:	Private
Completion Date:	08/10/2009
Current Owner:	LAND ASSEMBLY FOR NEIGHBORHOOD DEVELOPMENT
Did Owner Change:	N
Cleanup Required:	N
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	N
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WEST VILLAGE MANOR (Continued)**

**1016353339**

State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WEST VILLAGE MANOR (Continued)**

**1016353339**

Arsenic contaminant found: -  
 Cadmium contaminant found: -  
 Chromium contaminant found: -  
 Copper contaminant found: -  
 Iron contaminant found: -  
 Mercury contaminant found: -  
 Nickel contaminant found: -  
 No contaminant found: Y  
 Pesticides contaminant found: -  
 Selenium contaminant found: -  
 SVOCs contaminant found: -  
 Unknown contaminant found: -  
 Future Use: Multistory -  
 Media affected Bluiding Material: -  
 Media affected indoor air: -  
 Building material media cleaned up: -  
 Indoor air media cleaned up: -  
 Unknown media cleaned up: -  
 Past Use: Multistory Not reported  
 Property Description:

The subject property was initially developed with residential dwellings from at least 1885, the earliest readily available historical source. The dwellings on 1400 Van Dyke and 8001-8031 Agnes were demolished between 1919 and 1925 and a commercial building with storefronts and apartment units was constructed on the property in 1925. The dwelling on 1412 Van Dyke Avenue was demolished in 1962, and the dwellings on 1416 through 1424 Van Dyke Avenue were demolished in 1977.

Below Poverty Number: 1764  
 Below Poverty Percent: 30.42  
 Meidan Income: 3504  
 Meidan Income Number: 3201  
 Meidan Income Percent: 55.2  
 Vacant Housing Number: 1041  
 Vacant Housing Percent: 23.74  
 Unemployed Number: 611  
 Unemployed Percent: 10.54

Name: WEST VILLAGE MANOR  
 Address: 1400-1434 VAN DYKE AND 8001-8031 AGNES  
 City,State,Zip: DETROIT, MI 48214  
 Recipient Name: Detroit/Wayne County Port Authority  
 Grant Type: Assessment  
 Property Number: 17/9178, 17/9179, 17/9180, 17/9181, 17/9182, 17/9183  
 Parcel size: 1.39  
 Latitude: 42.355212  
 Longitude: -82.997045  
 HCM Label: Address Matching-House Number  
 Map Scale: -  
 Point of Reference: Entrance Point of a Facility or Station  
 Highlights:

Former Use: The subject property was initially developed with residential dwellings from at least 1885, the earliest readily available historical source. The dwellings on 1400 Van Dyke and 8001-8031 Agnes were demolished between 1919 and 1925 and a commercial building with storefronts and apartment units was constructed on the property in 1925. The dwelling on 1412 Van Dyke Avenue was demolished in 1962, and the dwellings on 1416 through 1424 Van Dyke Avenue were demolished in 1977.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WEST VILLAGE MANOR (Continued)**

**1016353339**

Datum:	North American Datum of 1983
Acres Property ID:	106386
IC Data Access:	-
Start Date:	-
Redev Completion Date:	-
Completed Date:	-
Acres Cleaned Up:	-
Cleanup Funding:	-
Cleanup Funding Source:	-
Assessment Funding:	15485
Assessment Funding Source:	EPA
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	US EPA - Brownfields Assessment Cooperative Agreement
Cleanup Funding Entity:	-
Grant Type:	Petroleum
Accomplishment Type:	Phase II Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	96550501
Start Date:	05/04/2009
Ownership Entity:	Private
Completion Date:	06/01/2009
Current Owner:	LAND ASSEMBLY FOR NEIGHBORHOOD DEVELOPMENT
Did Owner Change:	N
Cleanup Required:	N
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	N
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WEST VILLAGE MANOR (Continued)**

**1016353339**

PAHs found:	-	
PAHs cleaned up:	-	
PCBs found:	-	
PCBs cleaned up:	-	
Petro products found:	-	
Petro products cleaned:	-	
Sediments found:	-	
Sediments cleaned:	-	
Soil affected:	-	
Soil cleaned up:	-	
Surface water cleaned:	-	
VOCs found:	-	
VOCs cleaned:	-	
Cleanup other description:	-	
Num. of cleanup and re-dev. jobs:	-	
Past use greenspace acreage:	-	
Past use residential acreage:	-	
Surface Water:	-	
Past use commercial acreage:	-	
Past use industrial acreage:	-	
Future use greenspace acreage:	-	
Future use residential acreage:	-	
Future use commercial acreage:	-	
Future use industrial acreage:	-	
Superfund Fed. landowner flag:	-	
Arsenic cleaned up:	-	
Cadmium cleaned up:	-	
Chromium cleaned up:	-	
Copper cleaned up:	-	
Iron cleaned up:	-	
mercury cleaned up:	-	
Nickel Cleaned Up:	-	
No clean up:	-	
Pesticides cleaned up:	-	
Selenium cleaned up:	-	
SVOCs cleaned up:	-	
Unknown clean up:	-	
Arsenic contaminant found:	-	
Cadmium contaminant found:	-	
Chromium contaminant found:	-	
Copper contaminant found:	-	
Iron contaminant found:	-	
Mercury contaminant found:	-	
Nickel contaminant found:	-	
No contaminant found:	Y	
Pesticides contaminant found:	-	
Selenium contaminant found:	-	
SVOCs contaminant found:	-	
Unknown contaminant found:	-	
Future Use: Multistory	-	
Media affected Bluiding Material:	-	
Media affected indoor air:	-	
Building material media cleaned up:	-	
Indoor air media cleaned up:	-	
Unknown media cleaned up:	-	
Past Use: Multistory	Not reported	
Property Description:	The subject property was initially developed with residential	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WEST VILLAGE MANOR (Continued)**

**1016353339**

dwellings from at least 1885, the earliest readily available historical source. The dwellings on 1400 Van Dyke and 8001-8031 Agnes were demolished between 1919 and 1925 and a commercial building with storefronts and apartment units was constructed on the property in 1925. The dwelling on 1412 Van Dyke Avenue was demolished in 1962, and the dwellings on 1416 through 1424 Van Dyke Avenue were demolished in 1977.

Below Poverty Number: 1764  
Below Poverty Percent: 30.42  
Meidan Income: 3504  
Meidan Income Number: 3201  
Meidan Income Percent: 55.2  
Vacant Housing Number: 1041  
Vacant Housing Percent: 23.74  
Unemployed Number: 611  
Unemployed Percent: 10.54

Name: WEST VILLAGE MANOR  
Address: 1400-1434 VAN DYKE AND 8001-8031 AGNES  
City,State,Zip: DETROIT, MI 48214  
Recipient Name: Detroit/Wayne County Port Authority  
Grant Type: Assessment  
Property Number: 17/9178, 17/9179, 17/9180, 17/9181, 17/9182, 17/9183  
Parcel size: 1.39  
Latitude: 42.355212  
Longitude: -82.997045  
HCM Label: Address Matching-House Number  
Map Scale: -  
Point of Reference: Entrance Point of a Facility or Station  
Highlights: Former Use: The subject property was initially developed with residential dwellings from at least 1885, the earliest readily available historical source. The dwellings on 1400 Van Dyke and 8001-8031 Agnes were demolished between 1919 and 1925 and a commercial building with storefronts and apartment units was constructed on the property in 1925. The dwelling on 1412 Van Dyke Avenue was demolished in 1962, and the dwellings on 1416 through 1424 Van Dyke Avenue were demolished in 1977.

Datum: North American Datum of 1983  
Acres Property ID: 106386  
IC Data Access: -  
Start Date: -  
Redev Completion Date: -  
Completed Date: -  
Acres Cleaned Up: -  
Cleanup Funding: -  
Cleanup Funding Source: -  
Assessment Funding: 11455  
Assessment Funding Source: Land, Inc  
Redevelopment Funding: -  
Redev. Funding Source: -  
Redev. Funding Entity Name: -  
Redevelopment Start Date: -  
Assessment Funding Entity: Private/Other Funding  
Cleanup Funding Entity: -  
Grant Type: Petroleum  
Accomplishment Type: Supplemental Assessment  
Accomplishment Count: N

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

WEST VILLAGE MANOR (Continued)

1016353339

Cooperative Agreement Number: 96550501  
Start Date: 07/21/2009  
Ownership Entity: Private  
Completion Date: 08/10/2009  
Current Owner: LAND ASSEMBLY FOR NEIGHBORHOOD DEVELOPMENT  
Did Owner Change: N  
Cleanup Required: N  
Video Available: N  
Photo Available: Y  
Institutional Controls Required: N  
IC Category Proprietary Controls: -  
IC Cat. Info. Devices: -  
IC Cat. Gov. Controls: -  
IC Cat. Enforcement Permit Tools: -  
IC in place date: -  
IC in place: -  
State/tribal program date: -  
State/tribal program ID: -  
State/tribal NFA date: -  
Air cleaned: -  
Asbestos found: -  
Asbestos cleaned: -  
Controlled substance found: -  
Controlled substance cleaned: -  
Drinking water affected: -  
Drinking water cleaned: -  
Groundwater affected: -  
Groundwater cleaned: -  
Lead contaminant found: -  
Lead cleaned up: -  
No media affected: Not reported  
Unknown media affected: -  
Other cleaned up: -  
Other metals found: -  
Other metals cleaned: -  
Other contaminants found: -  
Other contams found description: -  
PAHs found: -  
PAHs cleaned up: -  
PCBs found: -  
PCBs cleaned up: -  
Petro products found: -  
Petro products cleaned: -  
Sediments found: -  
Sediments cleaned: -  
Soil affected: -  
Soil cleaned up: -  
Surface water cleaned: -  
VOCs found: -  
VOCs cleaned: -  
Cleanup other description: -  
Num. of cleanup and re-dev. jobs: -  
Past use greenspace acreage: -  
Past use residential acreage: -  
Surface Water: -  
Past use commercial acreage: -  
Past use industrial acreage: -

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WEST VILLAGE MANOR (Continued)**

**1016353339**

Future use greenspace acreage: -  
Future use residential acreage: -  
Future use commercial acreage: -  
Future use industrial acreage: -  
Superfund Fed. landowner flag: -  
Arsenic cleaned up: -  
Cadmium cleaned up: -  
Chromium cleaned up: -  
Copper cleaned up: -  
Iron cleaned up: -  
mercury cleaned up: -  
Nickel Cleaned Up: -  
No clean up: -  
Pesticides cleaned up: -  
Selenium cleaned up: -  
SVOCs cleaned up: -  
Unknown clean up: -  
Arsenic contaminant found: -  
Cadmium contaminant found: -  
Chromium contaminant found: -  
Copper contaminant found: -  
Iron contaminant found: -  
Mercury contaminant found: -  
Nickel contaminant found: -  
No contaminant found: Y  
Pesticides contaminant found: -  
Selenium contaminant found: -  
SVOCs contaminant found: -  
Unknown contaminant found: -  
Future Use: Multistory -  
Media affected Bluiding Material: -  
Media affected indoor air: -  
Building material media cleaned up: -  
Indoor air media cleaned up: -  
Unknown media cleaned up: -  
Past Use: Multistory Not reported

Not reported

Property Description: The subject property was initially developed with residential dwellings from at least 1885, the earliest readily available historical source. The dwellings on 1400 Van Dyke and 8001-8031 Agnes were demolished between 1919 and 1925 and a commercial building with storefronts and apartment units was constructed on the property in 1925. The dwelling on 1412 Van Dyke Avenue was demolished in 1962, and the dwellings on 1416 through 1424 Van Dyke Avenue were demolished in 1977.  
Below Poverty Number: 1764  
Below Poverty Percent: 30.42  
Meidan Income: 3504  
Meidan Income Number: 3201  
Meidan Income Percent: 55.2  
Vacant Housing Number: 1041  
Vacant Housing Percent: 23.74  
Unemployed Number: 611  
Unemployed Percent: 10.54

Name: WEST VILLAGE MANOR  
Address: 1400-1434 VAN DYKE AND 8001-8031 AGNES  
City,State,Zip: DETROIT, MI 48214



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WEST VILLAGE MANOR (Continued)**

**1016353339**

Recipient Name: Detroit/Wayne County Port Authority  
Grant Type: Assessment  
Property Number: 17/9178, 17/9179, 17/9180, 17/9181, 17/9182, 17/9183  
Parcel size: 1.39  
Latitude: 42.355212  
Longitude: -82.997045  
HCM Label: Address Matching-House Number  
Map Scale: -  
Point of Reference: Entrance Point of a Facility or Station  
Highlights: Former Use: The subject property was initially developed with residential dwellings from at least 1885, the earliest readily available historical source. The dwellings on 1400 Van Dyke and 8001-8031 Agnes were demolished between 1919 and 1925 and a commercial building with storefronts and apartment units was constructed on the property in 1925. The dwelling on 1412 Van Dyke Avenue was demolished in 1962, and the dwellings on 1416 through 1424 Van Dyke Avenue were demolished in 1977.  
Datum: North American Datum of 1983  
Acres Property ID: 106386  
IC Data Access: -  
Start Date: -  
Redev Completion Date: -  
Completed Date: -  
Acres Cleaned Up: -  
Cleanup Funding: -  
Cleanup Funding Source: -  
Assessment Funding: 15485  
Assessment Funding Source: EPA  
Redevelopment Funding: -  
Redev. Funding Source: -  
Redev. Funding Entity Name: -  
Redevelopment Start Date: -  
Assessment Funding Entity: US EPA - Brownfields Assessment Cooperative Agreement  
Cleanup Funding Entity: -  
Grant Type: Petroleum  
Accomplishment Type: Phase II Environmental Assessment  
Accomplishment Count: N  
Cooperative Agreement Number: 96550501  
Start Date: 05/04/2009  
Ownership Entity: Private  
Completion Date: 06/01/2009  
Current Owner: LAND ASSEMBLY FOR NEIGHBORHOOD DEVELOPMENT  
Did Owner Change: N  
Cleanup Required: N  
Video Available: N  
Photo Available: Y  
Institutional Controls Required: N  
IC Category Proprietary Controls: -  
IC Cat. Info. Devices: -  
IC Cat. Gov. Controls: -  
IC Cat. Enforcement Permit Tools: -  
IC in place date: -  
IC in place: -  
State/tribal program date: -  
State/tribal program ID: -  
State/tribal NFA date: -  
Air cleaned: -

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WEST VILLAGE MANOR (Continued)**

**1016353339**

Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contaminants found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WEST VILLAGE MANOR (Continued)**

**1016353339**

Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	Y
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	The subject property was initially developed with residential dwellings from at least 1885, the earliest readily available historical source. The dwellings on 1400 Van Dyke and 8001-8031 Agnes were demolished between 1919 and 1925 and a commercial building with storefronts and apartment units was constructed on the property in 1925. The dwelling on 1412 Van Dyke Avenue was demolished in 1962, and the dwellings on 1416 through 1424 Van Dyke Avenue were demolished in 1977.
Below Poverty Number:	1764
Below Poverty Percent:	30.42
Meidan Income:	3504
Meidan Income Number:	3201
Meidan Income Percent:	55.2
Vacant Housing Number:	1041
Vacant Housing Percent:	23.74
Unemployed Number:	611
Unemployed Percent:	10.54
Name:	WEST VILLAGE MANOR
Address:	1400-1434 VAN DYKE AND 8001-8031 AGNES
City,State,Zip:	DETROIT, MI 48214
Recipient Name:	Detroit/Wayne County Port Authority
Grant Type:	Assessment
Property Number:	17/9178, 17/9179, 17/9180, 17/9181, 17/9182, 17/9183
Parcel size:	1.39
Latitude:	42.355212
Longitude:	-82.997045
HCM Label:	Address Matching-House Number
Map Scale:	-
Point of Reference:	Entrance Point of a Facility or Station
Highlights:	Former Use: The subject property was initially developed with residential dwellings from at least 1885, the earliest readily available historical source. The dwellings on 1400 Van Dyke and 8001-8031 Agnes were demolished between 1919 and 1925 and a commercial building with storefronts and apartment units was constructed on the property in 1925. The dwelling on 1412 Van Dyke Avenue was demolished in 1962, and the dwellings on 1416 through 1424 Van Dyke Avenue were demolished in 1977.
Datum:	North American Datum of 1983
Acres Property ID:	106386
IC Data Access:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WEST VILLAGE MANOR (Continued)**

**1016353339**

Start Date:	-
Redev Completion Date:	-
Completed Date:	-
Acres Cleaned Up:	-
Cleanup Funding:	-
Cleanup Funding Source:	-
Assessment Funding:	11455
Assessment Funding Source:	Land, Inc
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	Private/Other Funding
Cleanup Funding Entity:	-
Grant Type:	Petroleum
Accomplishment Type:	Supplemental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	96550501
Start Date:	07/21/2009
Ownership Entity:	Private
Completion Date:	08/10/2009
Current Owner:	LAND ASSEMBLY FOR NEIGHBORHOOD DEVELOPMENT
Did Owner Change:	N
Cleanup Required:	N
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	N
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WEST VILLAGE MANOR (Continued)**

**1016353339**

PCBs cleaned up:	-	
Petro products found:	-	
Petro products cleaned:	-	
Sediments found:	-	
Sediments cleaned:	-	
Soil affected:	-	
Soil cleaned up:	-	
Surface water cleaned:	-	
VOCs found:	-	
VOCs cleaned:	-	
Cleanup other description:	-	
Num. of cleanup and re-dev. jobs:	-	
Past use greenspace acreage:	-	
Past use residential acreage:	-	
Surface Water:	-	
Past use commercial acreage:	-	
Past use industrial acreage:	-	
Future use greenspace acreage:	-	
Future use residential acreage:	-	
Future use commercial acreage:	-	
Future use industrial acreage:	-	
Superfund Fed. landowner flag:	-	
Arsenic cleaned up:	-	
Cadmium cleaned up:	-	
Chromium cleaned up:	-	
Copper cleaned up:	-	
Iron cleaned up:	-	
mercury cleaned up:	-	
Nickel Cleaned Up:	-	
No clean up:	-	
Pesticides cleaned up:	-	
Selenium cleaned up:	-	
SVOCs cleaned up:	-	
Unknown clean up:	-	
Arsenic contaminant found:	-	
Cadmium contaminant found:	-	
Chromium contaminant found:	-	
Copper contaminant found:	-	
Iron contaminant found:	-	
Mercury contaminant found:	-	
Nickel contaminant found:	-	
No contaminant found:	Y	
Pesticides contaminant found:	-	
Selenium contaminant found:	-	
SVOCs contaminant found:	-	
Unknown contaminant found:	-	
Future Use: Multistory	-	
Media affected Bluiding Material:	-	
Media affected indoor air:	-	
Building material media cleaned up:	-	
Indoor air media cleaned up:	-	
Unknown media cleaned up:	-	
Past Use: Multistory	Not reported	
Property Description:	The subject property was initially developed with residential dwellings from at least 1885, the earliest readily available historical source. The dwellings on 1400 Van Dyke and 8001-8031 Agnes were demolished between 1919 and 1925 and a commercial building with	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WEST VILLAGE MANOR (Continued)**

**1016353339**

storefronts and apartment units was constructed on the property in 1925. The dwelling on 1412 Van Dyke Avenue was demolished in 1962, and the dwellings on 1416 through 1424 Van Dyke Avenue were demolished in 1977.

Below Poverty Number: 1764  
Below Poverty Percent: 30.42  
Meidan Income: 3504  
Meidan Income Number: 3201  
Meidan Income Percent: 55.2  
Vacant Housing Number: 1041  
Vacant Housing Percent: 23.74  
Unemployed Number: 611  
Unemployed Percent: 10.54

Name: WEST VILLAGE MANOR  
Address: 1400-1434 VAN DYKE AND 8001-8031 AGNES  
City,State,Zip: DETROIT, MI 48214  
Recipient Name: Detroit/Wayne County Port Authority  
Grant Type: Assessment  
Property Number: 17/9178, 17/9179, 17/9180, 17/9181, 17/9182, 17/9183  
Parcel size: 1.39  
Latitude: 42.355212  
Longitude: -82.997045  
HCM Label: Address Matching-House Number  
Map Scale: -  
Point of Reference: Entrance Point of a Facility or Station  
Highlights: Former Use: The subject property was initially developed with residential dwellings from at least 1885, the earliest readily available historical source. The dwellings on 1400 Van Dyke and 8001-8031 Agnes were demolished between 1919 and 1925 and a commercial building with storefronts and apartment units was constructed on the property in 1925. The dwelling on 1412 Van Dyke Avenue was demolished in 1962, and the dwellings on 1416 through 1424 Van Dyke Avenue were demolished in 1977.

Datum: North American Datum of 1983  
Acres Property ID: 106386  
IC Data Access: -  
Start Date: -  
Redev Completion Date: -  
Completed Date: -  
Acres Cleaned Up: -  
Cleanup Funding: -  
Cleanup Funding Source: -  
Assessment Funding: 4600  
Assessment Funding Source: EPA  
Redevelopment Funding: -  
Redev. Funding Source: -  
Redev. Funding Entity Name: -  
Redevelopment Start Date: -  
Assessment Funding Entity: US EPA - Brownfields Assessment Cooperative Agreement  
Cleanup Funding Entity: -  
Grant Type: Petroleum  
Accomplishment Type: Phase I Environmental Assessment  
Accomplishment Count: Y  
Cooperative Agreement Number: 96550501  
Start Date: 01/13/2009  
Ownership Entity: Private

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

WEST VILLAGE MANOR (Continued)

1016353339

Completion Date:	02/23/2009
Current Owner:	LAND ASSEMBLY FOR NEIGHBORHOOD DEVELOPMENT
Did Owner Change:	N
Cleanup Required:	N
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	N
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contaminants found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WEST VILLAGE MANOR (Continued)**

**1016353339**

Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	Y
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	The subject property was initially developed with residential dwellings from at least 1885, the earliest readily available historical source. The dwellings on 1400 Van Dyke and 8001-8031 Agnes were demolished between 1919 and 1925 and a commercial building with storefronts and apartment units was constructed on the property in 1925. The dwelling on 1412 Van Dyke Avenue was demolished in 1962, and the dwellings on 1416 through 1424 Van Dyke Avenue were demolished in 1977.
Below Poverty Number:	1764
Below Poverty Percent:	30.42
Meidan Income:	3504
Meidan Income Number:	3201
Meidan Income Percent:	55.2
Vacant Housing Number:	1041
Vacant Housing Percent:	23.74
Unemployed Number:	611
Unemployed Percent:	10.54

**FINDS:**

Registry ID: 110040214684

Click Here:

Environmental Interest/Information System:



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WEST VILLAGE MANOR (Continued)**

**1016353339**

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**63**  
**SW**  
 1/4-1/2  
 0.354 mi.  
 1869 ft.

**CORKTOWN BREWING COMPANY, LLC**  
**1087 BEAUFAIT STREET**  
**WAYNE (County), MI 48207**

**MI INVENTORY S118622216**  
**N/A**

**Relative:**  
**Lower**

**INVENTORY:**

Name: CORKTOWN BREWING COMPANY, LLC  
 Address: 1087 BEAUFAIT STREET  
 City,State,Zip: MI 48207  
 Bea Number: 201606928LV  
 Township: Detroit  
 District: Southeast MI  
 Data Source: BEA  
 Latitude: Not reported  
 Longitude: Not reported

**Actual:**  
**598 ft.**

**Q64**  
**ESE**  
 1/4-1/2  
 0.367 mi.  
 1939 ft.

**NEMOS OIL LLC**  
**8005 - 8009 EAST JEFFERSON AVENUE**  
**WAYNE (County), MI 48214**

**MI INVENTORY S123340662**  
**N/A**

**Site 2 of 3 in cluster Q**

**Relative:**  
**Lower**

**INVENTORY:**

Name: NEMOS OIL LLC  
 Address: 8005 - 8009 EAST JEFFERSON AVENUE  
 City,State,Zip: MI 48214  
 Bea Number: 201808559LV  
 Township: Detroit  
 District: Southeast MI  
 Data Source: BEA  
 Latitude: Not reported  
 Longitude: Not reported

**Actual:**  
**593 ft.**

**Q65**  
**ESE**  
 1/4-1/2  
 0.367 mi.  
 1939 ft.

**SUNOCO INC**  
**8005 E JEFFERSON AVE**  
**DETROIT, MI 48214**

**MI LUST 1000331231**  
**MI UST MID000806232**  
**MI INVENTORY**  
**RCRA NonGen / NLR**  
**FINDS**  
**ECHO**  
**MI WDS**

**Site 3 of 3 in cluster Q**

**Relative:**  
**Lower**

**LUST:**

Name: AL-OLD LLC  
 Address: 8005 E JEFFERSON AVE  
 City,State,Zip: DETROIT, MI 48214-  
 Facility ID: 00005944  
 Source: STATE OF MICHIGAN  
 Owner Name: Knight Enterprises Inc

**Actual:**  
**593 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUNOCO INC (Continued)**

**1000331231**

Owner Address: 40600 Grand River  
Owner City,St,Zip: Novi, MI 48375-  
Owner Contact: Not reported  
Owner Phone: Not reported  
Country: US  
District: Warren  
Site Name: Al-oud LLC  
Latitude: 42.35171  
Longitude: -82.99501  
Date of Collection: 01/11/2001  
Method of Collection: Address Matching-House Number  
Accuracy: 100  
Accuracy Value Unit: FEET  
Horizontal Data: NAD83  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Regulatory Program: Not reported  
Risk Condition: Not reported  
Project Manager: Not reported  
Senate District: Not reported  
House District: Not reported  
US Congressional District: Not reported

Leak Number: C-0026-20  
Release Date: 07/23/2020  
Substance Released: Gasoline  
Release Status: Open  
Release Closed Date: Not reported

Leak Number: C-0205-18  
Release Date: 09/19/2018  
Substance Released: Gasoline,Gasoline,Diesel  
Release Status: Open  
Release Closed Date: Not reported

Leak Number: C-0239-00  
Release Date: 03/09/2000  
Substance Released: Unknown  
Release Status: Open  
Release Closed Date: Not reported

Leak Number: C-0342-02  
Release Date: 06/20/2002  
Substance Released: Gasoline  
Release Status: Open  
Release Closed Date: Not reported

Leak Number: C-1283-01  
Release Date: 10/02/2001  
Substance Released: Used Oil  
Release Status: Open  
Release Closed Date: Not reported

Leak Number: C-1439-90  
Release Date: 08/06/1990  
Substance Released: Not reported  
Release Status: Closed

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUNOCO INC (Continued)**

**1000331231**

Release Closed Date: 03/08/1999

UST:

Name: NEMOS OIL LLC  
Address: 8005 E JEFFERSON AVE  
City,State,Zip: DETROIT 48214-2627  
Facility Type: ACTIVE  
Facility ID: 00005944  
Owner Name: Not reported  
Owner Address: 8005 E. JEFFERSON AVE.  
Owner City: DETROIT  
Owner State: MI  
Owner Zip: 48214  
Owner Contact: Not reported  
Owner Phone: 3138226234  
Contact: Ibrahim Yazbek  
Contact Phone: (313) 231-8593  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 7  
Capacity: 1000  
Tank Status: Removed from Ground  
Substance: Used Oil  
Install Date: 07/01/1988  
Remove Date: 09/20/2001  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.35171  
Longitude: -82.99501

Name: NEMOS OIL LLC  
Address: 8005 E JEFFERSON AVE  
City,State,Zip: DETROIT 48214-2627  
Facility Type: ACTIVE  
Facility ID: 00005944  
Owner Name: Not reported  
Owner Address: 8005 E. JEFFERSON AVE.  
Owner City: DETROIT  
Owner State: MI  
Owner Zip: 48214  
Owner Contact: Not reported  
Owner Phone: 3138226234  
Contact: Ibrahim Yazbek  
Contact Phone: (313) 231-8593  
Date of Collection: 01/11/2001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUNOCO INC (Continued)**

**1000331231**

Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 6  
Capacity: 6000  
Tank Status: Currently In Use  
Substance: Gasoline  
Install Date: 09/01/1985  
Remove Date: Not reported  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.35171  
Longitude: -82.99501

Name: NEMOS OIL LLC  
Address: 8005 E JEFFERSON AVE  
City,State,Zip: DETROIT 48214-2627  
Facility Type: ACTIVE  
Facility ID: 00005944  
Owner Name: Not reported  
Owner Address: 8005 E. JEFFERSON AVE.  
Owner City: DETROIT  
Owner State: MI  
Owner Zip: 48214  
Owner Contact: Not reported  
Owner Phone: 3138226234  
Contact: Ibrahim Yazbek  
Contact Phone: (313) 231-8593  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 5  
Capacity: 8000  
Tank Status: Currently In Use  
Substance: Gasoline  
Install Date: 12/01/1982  
Remove Date: Not reported  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUNOCO INC (Continued)**

**1000331231**

Pipe Release Detection:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Tank Construction:	Not reported
Impressed Device:	Not reported
Latitude:	42.35171
Longitude:	-82.99501
Name:	NEMOS OIL LLC
Address:	8005 E JEFFERSON AVE
City,State,Zip:	DETROIT 48214-2627
Facility Type:	ACTIVE
Facility ID:	00005944
Owner Name:	Not reported
Owner Address:	8005 E. JEFFERSON AVE.
Owner City:	DETROIT
Owner State:	MI
Owner Zip:	48214
Owner Contact:	Not reported
Owner Phone:	3138226234
Contact:	Ibrahim Yazbek
Contact Phone:	(313) 231-8593
Date of Collection:	01/11/2001
Accuracy:	100
Horizontal Datum:	NAD83
Accuracy Value Unit:	FEET
Source:	STATE OF MICHIGAN
Point Line Area:	POINT
Desc Category:	Plant Entrance (Freight)
Method of Collection:	Address Matching-House Number
District:	Region 1 - SE Michigan District Office
Tank ID:	4
Capacity:	8000
Tank Status:	Currently In Use
Substance:	Gasoline
Install Date:	12/01/1982
Remove Date:	Not reported
Tank Number:	Not reported
Tank Details Compartments:	Not reported
Tank Release Detection:	Not reported
Pipe Release Detection:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Tank Construction:	Not reported
Impressed Device:	Not reported
Latitude:	42.35171
Longitude:	-82.99501
Name:	NEMOS OIL LLC
Address:	8005 E JEFFERSON AVE
City,State,Zip:	DETROIT 48214-2627
Facility Type:	ACTIVE
Facility ID:	00005944
Owner Name:	Not reported
Owner Address:	8005 E. JEFFERSON AVE.
Owner City:	DETROIT
Owner State:	MI

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUNOCO INC (Continued)**

**1000331231**

Owner Zip: 48214  
Owner Contact: Not reported  
Owner Phone: 3138226234  
Contact: Ibrahim Yazbek  
Contact Phone: (313) 231-8593  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 3  
Capacity: 8000  
Tank Status: Currently In Use  
Substance: Gasoline  
Install Date: 12/01/1982  
Remove Date: Not reported  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.35171  
Longitude: -82.99501

Name: NEMOS OIL LLC  
Address: 8005 E JEFFERSON AVE  
City,State,Zip: DETROIT 48214-2627  
Facility Type: ACTIVE  
Facility ID: 00005944  
Owner Name: Not reported  
Owner Address: 8005 E. JEFFERSON AVE.  
Owner City: DETROIT  
Owner State: MI  
Owner Zip: 48214  
Owner Contact: Not reported  
Owner Phone: 3138226234  
Contact: Ibrahim Yazbek  
Contact Phone: (313) 231-8593  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 2  
Capacity: 6000  
Tank Status: Removed from Ground

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUNOCO INC (Continued)**

**1000331231**

Substance: Gasoline  
Install Date: 05/06/1983  
Remove Date: 07/01/1988  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.35171  
Longitude: -82.99501

Name: NEMOS OIL LLC  
Address: 8005 E JEFFERSON AVE  
City,State,Zip: DETROIT 48214-2627  
Facility Type: ACTIVE  
Facility ID: 00005944  
Owner Name: Not reported  
Owner Address: 8005 E. JEFFERSON AVE.  
Owner City: DETROIT  
Owner State: MI  
Owner Zip: 48214  
Owner Contact: Not reported  
Owner Phone: 3138226234  
Contact: Ibrahim Yazbek  
Contact Phone: (313) 231-8593  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 1  
Capacity: 1000  
Tank Status: Removed from Ground  
Substance: Other(SLOP OIL)  
Install Date: 05/05/1970  
Remove Date: 07/01/1988  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.35171  
Longitude: -82.99501

**INVENTORY:**

Name: AL-OLD LLC  
Address: 8005 E JEFFERSON AVE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUNOCO INC (Continued)**

**1000331231**

City,State,Zip: DETROIT, MI 48214  
Bea Number: Not reported  
Township: Not reported  
District: Southeast MI  
Data Source: Part 213  
Latitude: 42.35171  
Longitude: -82.99501

**RCRA NonGen / NLR:**

Date Form Received by Agency: 2002-01-22 00:00:00.0  
Handler Name: SUNOCO INC  
Handler Address: 8005 E JEFFERSON AVE  
Handler City,State,Zip: DETROIT, MI 48214  
EPA ID: MID000806232  
Contact Name: GIL LOVELL  
Contact Address: 8005 E JEFFERSON AVE  
Contact City,State,Zip: DETROIT, MI 48214  
Contact Telephone: 313-358-2540  
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: Not reported  
State District: Not reported  
Mailing Address: 8005 E JEFFERSON AVE  
Mailing City,State,Zip: DETROIT, MI 48214  
Owner Name: SUNOCO SERVICE STATION  
Owner Type: Private  
Operator Name: SUNOCO SERVICE STATION  
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 Fed-Reg Treatment Storage and Disposal Facility: Not reported  
Active Site Converter Treatment storage and Disposal Facility: Not reported  
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported  
Active Site State-Reg Handler: ---  
Federal Facility Indicator: Not reported  
Hazardous Secondary Material Indicator: NN  
Sub-Part K Indicator: Not reported  
Commercial TSD Indicator: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUNOCO INC (Continued)**

**1000331231**

Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth 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
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
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:	2011-03-03 13:15:53.0
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

**Hazardous Waste Summary:**

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SUNOCO SERVICE STATION
Legal Status:	Private
Date Became Current:	1970-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
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:	SUNOCO SERVICE STATION
Legal Status:	Private

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUNOCO INC (Continued)**

**1000331231**

Date Became Current: 1970-01-01 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
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: SUNOCO SERVICE STATION  
Legal Status: Private  
Date Became Current: 1970-01-01 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
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: SUNOCO SERVICE STATION  
Legal Status: Private  
Date Became Current: 1970-01-01 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
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: 1980-08-18 00:00:00.0  
Handler Name: SUNOCO INC  
Federal Waste Generator Description: Conditionally Exempt Small 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: 2002-01-22 00:00:00.0  
Handler Name: SUNOCO INC  
Federal Waste Generator Description: Not a generator, verified  
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: Yes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUNOCO INC (Continued)**

**1000331231**

Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 44711  
NAICS Description: GASOLINE STATIONS WITH CONVENIENCE STORES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110003577264

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000331231  
Registry ID: 110003577264  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110003577264>  
Name: SUNOCO INC  
Address: 8005 E JEFFERSON AVE  
City,State,Zip: DETROIT, MI 48214

WDS:

Name: MARINE POLLUTION CONTROL  
Address: 8005 E JEFFERSON AVE  
City,State,Zip: DETROIT, MI 48214  
Site Id: MIK128862276  
WMD Id: 497005  
Site Specific Name: MARINE POLLUTION CONTROL  
Mailing Address: 30829 PARKWOOD  
Mailing City/State/Zip: 48186  
Mailing County: WAYNE

Name: SUNOCO INC  
Address: 8005 E JEFFERSON AVE  
City,State,Zip: DETROIT, MI 48214  
Site Id: MID000806232  
WMD Id: 392802  
Site Specific Name: SUNOCO SERVICE STATION  
Mailing Address: 8005 E JEFFERSON AVE

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SUNOCO INC (Continued)**

**1000331231**

Mailing City/State/Zip: 48214  
 Mailing County: WAYNE

**R66**  
**WSW**  
 1/4-1/2  
 0.371 mi.  
 1957 ft.

**1219 BEAUFAIT**  
**1219 BEAUFAIT**  
**DETROIT, MI**  
 Site 1 of 2 in cluster R

**MI INVENTORY** **S118693577**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**603 ft.**

**INVENTORY:**  
 Name: 1219 BEAUFAIT  
 Address: 1219 BEAUFAIT  
 City,State,Zip: DETROIT, MI  
 Bea Number: Not reported  
 Township: Detroit  
 District: Southeast MI  
 Data Source: Part 201  
 Latitude: 42.35071  
 Longitude: -83.01142

**R67**  
**WSW**  
 1/4-1/2  
 0.371 mi.  
 1957 ft.

**STYLECRAFT SITE**  
**1219 BEAUFAIT**  
**DETROIT, MI 48207**  
 Site 2 of 2 in cluster R

**SEMS** **1004654461**  
**PRP** **MIN000508225**

**Relative:**  
**Higher**  
**Actual:**  
**603 ft.**

**SEMS:**  
 Site ID: 0508225  
 EPA ID: MIN000508225  
 Name: STYLECRAFT SITE  
 Address: 1219 BEAUFAIT  
 Address 2: Not reported  
 City,State,Zip: DETROIT, MI 48207  
 Cong District: 15  
 FIPS Code: 26163  
 Latitude: Not reported  
 Longitude: Not reported  
 FF: N  
 NPL: Not on the NPL  
 Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

**SEMS Detail:**

Region: 05  
 Site ID: 0508225  
 EPA ID: MIN000508225  
 Site Name: STYLECRAFT SITE  
 NPL: N  
 FF: N  
 OU: 00  
 Action Code: RV  
 Action Name: RMVL  
 SEQ: 1  
 Start Date: 2001-08-27 04:00:00  
 Finish Date: 8/28/2001  
 Qual: C  
 Current Action Lead: USCG

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**STYLECRAFT SITE (Continued)**

**1004654461**

Region: 05  
 Site ID: 0508225  
 EPA ID: MIN000508225  
 Site Name: STYLECRAFT SITE  
 NPL: N  
 FF: N  
 OU: 00  
 Action Code: BB  
 Action Name: PRP RV  
 SEQ: 1  
 Start Date: 2001-08-27 04:00:00  
 Finish Date: 3/29/2002  
 Qual: S  
 Current Action Lead: EPA Ovrsght

PRP:  
 PRP Name: PATRICK MCLAIN, ESQUISRE

**S68**  
**NE**  
 1/4-1/2  
 0.379 mi.  
 2003 ft.

**1900 VAN DYKE**  
**DETROIT, MI**  
 Site 1 of 3 in cluster S

**MI BEA S105768345**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**604 ft.**

BEA:  
 Secondary Address: Not reported  
 BEA Number: 1343  
 District: Southeast MI  
 Date Received: 02/05/2001  
 Submitter Name: Arbor Drugs Inc  
 Petition Determination: Affirmed  
 Petition Disclosure: 1  
 Category: Different Hazardous Substance(s)  
 Determination 20107A: No Request  
 Reviewer: cokt  
 Division Assigned: Storage Tank Division

**S69**  
**NE**  
 1/4-1/2  
 0.387 mi.  
 2045 ft.

**FORMER SWEET'S SERVICE (10000261)**  
**8003 KERCHEVAL ST**  
**DETROIT, MI 48214**  
 Site 2 of 3 in cluster S

**MI LUST S125409807**  
**MI INVENTORY N/A**

**Relative:**  
**Higher**  
**Actual:**  
**604 ft.**

LUST:  
 Name: FORMER SWEET'S SERVICE (10000261)  
 Address: 8003 KERCHEVAL ST  
 City,State,Zip: DETROIT, MI 48214-  
 Facility ID: 50006058  
 Source: Not reported  
 Owner Name: NO ACCELA OWNER FOUND  
 Owner Address: UNKNOWN  
 Owner City,St,Zip: UNKNOWN, MI 00000-0000  
 Owner Contact: Not reported  
 Owner Phone: (616) 795-3364  
 Country: USA  
 District: Warren

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER SWEET'S SERVICE (10000261) (Continued)**

**S125409807**

Site Name: Former Sweet's Service (Fac10000261)  
Latitude: 42.35951  
Longitude: -82.99896  
Date of Collection: 04/01/2019  
Method of Collection: Not reported  
Accuracy: Not reported  
Accuracy Value Unit: Not reported  
Horizontal Data: Not reported  
Point Line Area: Not reported  
Desc Category: Not reported  
Regulatory Program: Not reported  
Risk Condition: Not reported  
Project Manager: Not reported  
Senate District: Not reported  
House District: Not reported  
US Congressional District: Not reported

Leak Number: C-0058-19  
Release Date: 06/24/2016  
Substance Released: Unknown,Gasoline,Unknown,Gasoline  
Release Status: Open  
Release Closed Date: Not reported

Leak Number: Not reported  
Release Date: Not reported  
Substance Released: Not reported  
Release Status: Open  
Release Closed Date: Not reported

**INVENTORY:**

Name: FORMER SWEET'S SERVICE (10000261)  
Address: 8003 KERCHEVAL ST  
City,State,Zip: DETROIT, MI 48214  
Bea Number: Not reported  
Township: Not reported  
District: Southeast MI  
Data Source: Part 213  
Latitude: 42.35952  
Longitude: -82.99896

**T70**  
**ENE**  
**1/4-1/2**  
**0.388 mi.**  
**2047 ft.**

**KLINGER HOLDINGS, LLC**  
**1295 SOUTH PARKER STREET AND**  
**MARINE CITY, MI 48243**

**MI INVENTORY S110055488**  
**MI BEA N/A**

**Site 1 of 2 in cluster T**

**Relative:**  
**Lower**  
**Actual:**  
**600 ft.**

**INVENTORY:**

Name: KLINGER HOLDINGS, LLC  
Address: 1295 SOUTH PARKER STREET AND 374 BOWERY STREET  
City,State,Zip: MI 48243  
Bea Number: 201205072LV  
Township: Marine City  
District: Southeast MI  
Data Source: BEA  
Latitude: Not reported  
Longitude: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**KLINGER HOLDINGS, LLC (Continued)**

**S110055488**

BEA:

Secondary Address: 374 Bowery Street  
 BEA Number: 5072  
 District: Southeast MI  
 Date Received: 02/08/2012  
 Submitter Name: Klinger Holdings, LLC  
 Petition Determination: No Request  
 Petition Disclosure: 0  
 Category: Not reported  
 Determination 20107A: No Request  
 Reviewer: barrowsg  
 Division Assigned: RD

Secondary Address: Not reported  
 BEA Number: 4280  
 District: Southeast MI  
 Date Received: 10/20/2009  
 Submitter Name: First Place Bank  
 Petition Determination: No Request  
 Petition Disclosure: 0  
 Category: No Hazardous Substance(s)  
 Determination 20107A: No Request  
 Reviewer: barrowsg  
 Division Assigned: RRD

**U71**  
 South  
 1/4-1/2  
 0.390 mi.  
 2060 ft.

**UNIROYAL - MICHELIN**  
**6600 EAST JEFFERSON**  
**DETROIT, MI 48207**

**MI INVENTORY S117440352**  
**N/A**

**Site 1 of 2 in cluster U**

**Relative:**  
**Lower**  
**Actual:**  
**599 ft.**

**INVENTORY:**  
 Name: UNIROYAL - MICHELIN  
 Address: 6600 EAST JEFFERSON  
 City,State,Zip: DETROIT, MI 48207  
 Bea Number: Not reported  
 Township: Detroit  
 District: Southeast MI  
 Data Source: Part 201  
 Latitude: 42.3444  
 Longitude: -83.00471

**U72**  
 South  
 1/4-1/2  
 0.390 mi.  
 2060 ft.

**UNIROYAL PROPERTIES**  
**6600 EAST JEFFERSON**  
**DETROIT, MI 48207**

**MI BROWNFIELDS S108417566**  
**MI PART 201 N/A**  
**MI SPILLS**

**Site 2 of 2 in cluster U**

**Relative:**  
**Lower**  
**Actual:**  
**599 ft.**

**BROWNFIELDS:**  
 Facility ID: Not reported  
 Region: 1  
 Status: Not reported  
 Property Use: Not reported  
 BEA: No  
 Ernie Id Number: 82000213

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNIROYAL PROPERTIES (Continued)**

**S108417566**

**PART 201:**

Facility ID: 82000213  
**Facility Status: Interim Response in progress**  
Source: Petroleum Refining  
SAM Score: 43  
SAM Score Date: 04/12/2004  
Township: 02S  
Range: 12E  
Section: 10  
Quarter: NE  
Quarter/Quarter: NW  
Pollutants: Benzene; Carbon disulfide; CN; Ethylbenzene; Toluene; Xylenes; Hg; PNAs

**PEAS:**

Name: Not reported  
Address: 6600 EAST JEFFERSON  
City,State,Zip: DETROIT, MI  
Incident Date: 2011-12-29 00:00:00  
Office Status: OFFICE HOURS  
Initials of Incoming Operator: MMC  
Time Received by DNRE Staff: Not reported  
Time Occur: Not reported  
Date Of PEAS Call: Not reported  
Complainant / Company: Not reported  
Complainant Address: 6600 EAST JEFFERSON  
Company Involved: UNSURE  
DEQ Division Involved: Not reported  
Incident Description: SITE ON THE DETROIT RIVER IS CONTAMINATED, AND NO SIGNS ON THE TRUCKS  
Incident Description: SAYING CONTAMINATED, AND DIRT IS SPILLING ON THE STREETS AND  
Incident Description: YOU CAN SMELL IT WHEN THE LEAVE THE SITE ON JEFFERSON AVE, CALLER  
Incident Description: WOULD LIKE A CALL BACK FROM SOMEONE  
Description: Not reported  
Date Discovered: 11/29/2011  
Time Discovered: 1200 HOURS  
Office/After Hours: Not reported  
Party Involved - Phone 1: Not reported  
Party Involved - Phone 2: Not reported  
Ongoing?: Not reported  
Release Secured: Not reported  
Source: Not reported  
Source decode: Not reported  
Lead Division 2: Not reported  
Party Involved Type: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Release/Incident Ctrl: Not reported  
Release/Incident Ctrl Detail: Not reported  
Special Referral: Not reported



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**73**  
**WSW**  
**1/4-1/2**  
**0.398 mi.**  
**2102 ft.**

**1185 AND 1221 MELDRUM STREET AND 1767 BE**  
**1185 AND 1221 MELDRUM AND 1767 BEAUFIT**  
**DETROIT, MI**

**MI INVENTORY**    **S125409878**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**611 ft.**

INVENTORY:  
Name: 1185 AND 1221 MELDRUM STREET AND 1767 BE  
Address: 1185 AND 1221 MELDRUM AND 1767 BEAUFIT  
City,State,Zip: DETROIT, MI  
Bea Number: Not reported  
Township: Not reported  
District: Southeast MI  
Data Source: Part 201  
Latitude: 42.35084  
Longitude: -83.01302

**S74**  
**NE**  
**1/4-1/2**  
**0.399 mi.**  
**2108 ft.**

**KERCHEVAL ASSOCIATES LLC**  
**8003 KRCHEVAL AVENUE**  
**WAYNE (County), MI 48214**

**MI INVENTORY**    **S118693683**  
**N/A**

**Site 3 of 3 in cluster S**

**Relative:**  
**Higher**  
**Actual:**  
**604 ft.**

INVENTORY:  
Name: KERCHEVAL ASSOCIATES LLC  
Address: 8003 KRCHEVAL AVENUE  
City,State,Zip: MI 48214  
Bea Number: 201607088LV  
Township: Detroit  
District: Southeast MI  
Data Source: BEA  
Latitude: Not reported  
Longitude: Not reported

**T75**  
**ENE**  
**1/4-1/2**  
**0.406 mi.**  
**2146 ft.**

**KLINGLER HOLDINGS, LLC**  
**1300 SOUTH PARKER STREET AND**  
**MARINE CITY, MI 48243**

**MI INVENTORY**    **S107703835**  
**MI BEA**    **N/A**

**Site 2 of 2 in cluster T**

**Relative:**  
**Lower**  
**Actual:**  
**600 ft.**

INVENTORY:  
Name: KLINGLER HOLDINGS, LLC  
Address: 1300 SOUTH PARKER STREET AND 509 CHARTIER ROAD  
City,State,Zip: MI 48243  
Bea Number: 201305593LV  
Township: Marine City  
District: Southeast MI  
Data Source: BEA  
Latitude: Not reported  
Longitude: Not reported

BEA:  
Secondary Address: 509 Chartier Road  
BEA Number: 5593  
District: Southeast MI  
Date Received: 06/05/2013  
Submitter Name: Klingler Holdings, LLC  
Petition Determination: No Request

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KLINGLER HOLDINGS, LLC (Continued)**

**S107703835**

Petition Disclosure: 0  
Category: Not reported  
Determination 20107A: No Request  
Reviewer: barrowsg  
Division Assigned: RRD

**76**  
**WNW**  
**1/4-1/2**  
**0.414 mi.**  
**2186 ft.**

**2221 BELLEVUE STREET DETROIT MI 48207**  
**2221 BELLEVUE STREET**  
**DETROIT, MI**

**MI INVENTORY S125715549**  
**N/A**

**Relative:**  
**Higher**

**INVENTORY:**

**Actual:**  
**614 ft.**

Name: 2221 BELLEVUE STREET DETROIT MI 48207  
Address: 2221 BELLEVUE STREET  
City,State,Zip: DETROIT, MI  
Bea Number: Not reported  
Township: Not reported  
District: Southeast MI  
Data Source: Part 201  
Latitude: 42.35526  
Longitude: -83.01314

**V77**  
**WSW**  
**1/4-1/2**  
**0.426 mi.**  
**2247 ft.**

**1202 MELDRUM**  
**1202 MELDRUM**  
**DETROIT, MI 48207**  
**Site 1 of 2 in cluster V**

**MI BEA S105966659**  
**N/A**

**Relative:**  
**Higher**

**BEA:**

**Actual:**  
**606 ft.**

Secondary Address: Not reported  
BEA Number: 2003  
District: Southeast MI  
Date Received: 05/05/2003  
Submitter Name: Capuchin Soup Kitchen  
Petition Determination: Affirmed  
Petition Disclosure: 1  
Category: No Hazardous Substance(s)  
Determination 20107A: Pending  
Reviewer: novake  
Division Assigned: Environmental Response Division

**V78**  
**WSW**  
**1/4-1/2**  
**0.426 mi.**  
**2247 ft.**

**1202 MELDRUM**  
**1202 MELDRUM**  
**WAYNE (County), MI 48207**  
**Site 2 of 2 in cluster V**

**MI INVENTORY S114022449**  
**N/A**

**Relative:**  
**Higher**

**INVENTORY:**

**Actual:**  
**606 ft.**

Name: 1202 MELDRUM  
Address: 1202 MELDRUM  
City,State,Zip: MI 48207  
Bea Number: 200302003LV  
Township: Detroit  
District: Southeast MI

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**1202 MELDRUM (Continued)**

**S114022449**

Data Source: BEA  
 Latitude: Not reported  
 Longitude: Not reported

**W79**  
**NE**  
**1/4-1/2**  
**0.435 mi.**  
**2295 ft.**

**8101 KERCHEVAL (PART 213)**  
**8101 KERCHEVAL**  
**DETROIT, MI**

**MI INVENTORY** **S123340600**  
**N/A**

**Site 1 of 2 in cluster W**

**Relative:**  
**Higher**  
**Actual:**  
**604 ft.**

**INVENTORY:**  
 Name: 8101 KERCHEVAL (PART 213)  
 Address: 8101 KERCHEVAL  
 City,State,Zip: DETROIT, MI  
 Bea Number: Not reported  
 Township: Detroit  
 District: Southeast MI  
 Data Source: Part 201  
 Latitude: 42.35894  
 Longitude: -82.99889

**W80**  
**NE**  
**1/4-1/2**  
**0.435 mi.**  
**2295 ft.**

**FORMER GAS STATION (FAC10000319)**  
**8101 KERCHEVAL ST**  
**DETROIT, MI 48207**

**MI LUST** **S125715399**  
**MI INVENTORY** **N/A**

**Site 2 of 2 in cluster W**

**Relative:**  
**Higher**  
**Actual:**  
**604 ft.**

**LUST:**  
 Name: FORMER GAS STATION (FAC10000319)  
 Address: 8101 KERCHEVAL ST  
 City,State,Zip: DETROIT, MI 48207  
 Facility ID: 00043000  
 Source: Not reported  
 Owner Name: Banyan Investments LLC  
 Owner Address: 2751 E Jefferson Ave  
 Owner City,St,Zip: Detroit, MI 48207  
 Owner Contact: Not reported  
 Owner Phone: Not reported  
 Country: USA  
 District: Warren  
 Site Name: Former Gas Station (FAC10000319)  
 Latitude: Not reported  
 Longitude: Not reported  
 Date of Collection: Not reported  
 Method of Collection: Not reported  
 Accuracy: Not reported  
 Accuracy Value Unit: Not reported  
 Horizontal Data: Not reported  
 Point Line Area: Not reported  
 Desc Category: Not reported  
 Regulatory Program: Not reported  
 Risk Condition: Not reported  
 Project Manager: Not reported  
 Senate District: Not reported  
 House District: Not reported  
 US Congressional District: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER GAS STATION (FAC10000319) (Continued)**

**S125715399**

Leak Number: C-0209-19  
Release Date: 08/03/2018  
Substance Released: Gasoline  
Release Status: Open  
Release Closed Date: Not reported

Leak Number: Not reported  
Release Date: Not reported  
Substance Released: Not reported  
Release Status: Open  
Release Closed Date: Not reported

**INVENTORY:**

Name: FORMER GAS STATION (FAC10000319)  
Address: 8101 KERCHEVAL ST  
City,State,Zip: DETROIT, MI 48214  
Bea Number: Not reported  
Township: Not reported  
District: Southeast MI  
Data Source: Part 213  
Latitude: Not reported  
Longitude: Not reported

**X81**  
**SW**  
**1/4-1/2**  
**0.437 mi.**  
**2305 ft.**

**1117, 1125, 1133, 1135, 1141, 1147, AND**  
**1117 MELDRUM STREET**  
**DETROIT, MI**

**MI INVENTORY S125715569**  
**N/A**

**Site 1 of 2 in cluster X**

**Relative:**  
**Lower**  
**Actual:**  
**599 ft.**

**INVENTORY:**

Name: 1117, 1125, 1133, 1135, 1141, 1147, AND  
Address: 1117 MELDRUM STREET  
City,State,Zip: DETROIT, MI  
Bea Number: Not reported  
Township: Not reported  
District: Southeast MI  
Data Source: Part 201  
Latitude: 42.34952  
Longitude: -83.01236

**Y82**  
**West**  
**1/4-1/2**  
**0.437 mi.**  
**2306 ft.**

**1205 & 1271 BEAUFIT STREET**  
**1205 & 1271 BEAUFIT STREET**  
**DETROIT, MI**

**MI INVENTORY S123643179**  
**N/A**

**Site 1 of 2 in cluster Y**

**Relative:**  
**Higher**  
**Actual:**  
**615 ft.**

**INVENTORY:**

Name: 1205 & 1271 BEAUFIT STREET  
Address: 1205 & 1271 BEAUFIT STREET  
City,State,Zip: DETROIT, MI  
Bea Number: Not reported  
Township: Not reported  
District: Southeast MI  
Data Source: Part 201  
Latitude: 42.35267  
Longitude: -83.0136

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**X83**  
**SW**  
**1/4-1/2**  
**0.439 mi.**  
**2320 ft.**

**1155 MELDRUM STREET**  
**1155 MELDRUM STREET**  
**DETROIT, MI**

**MI INVENTORY**    **S125715554**  
**N/A**

**Site 2 of 2 in cluster X**

**Relative:**  
**Lower**  
**Actual:**  
**600 ft.**

**INVENTORY:**  
 Name: 1155 MELDRUM STREET  
 Address: 1155 MELDRUM STREET  
 City,State,Zip: DETROIT, MI  
 Bea Number: Not reported  
 Township: Not reported  
 District: Southeast MI  
 Data Source: Part 201  
 Latitude: 42.34967  
 Longitude: -83.01227

**84**  
**South**  
**1/4-1/2**  
**0.443 mi.**  
**2341 ft.**

**DETROIT RECREATION DEPT YARD**  
**6500 E JEFFERSON AVE**  
**DETROIT, MI 48207**

**MI LUST**    **U003330327**  
**MI UST**    **N/A**  
**MI WDS**

**Relative:**  
**Lower**  
**Actual:**  
**598 ft.**

**LUST:**  
 Name: DETROIT RECREATION DEPT YARD  
 Address: 6500 E JEFFERSON AVE  
 City,State,Zip: DETROIT, MI 48207-  
 Facility ID: 00037154  
 Source: STATE OF MICHIGAN  
 Owner Name: Cityof Detroit / DPW/CED  
 Owner Address: Not reported  
 Owner City,St,Zip: UNKNOWN, MI  
 Owner Contact: Not reported  
 Owner Phone: Not reported  
 Country: USA  
 District: Warren  
 Site Name: Detroit Recreation Dept Yard  
 Latitude: 42.34468  
 Longitude: -83.00732  
 Date of Collection: 01/11/2001  
 Method of Collection: Address Matching-House Number  
 Accuracy: 100  
 Accuracy Value Unit: FEET  
 Horizontal Data: NAD83  
 Point Line Area: POINT  
 Desc Category: Plant Entrance (Freight)  
 Regulatory Program: Not reported  
 Risk Condition: Not reported  
 Project Manager: Not reported  
 Senate District: Not reported  
 House District: Not reported  
 US Congressional District: Not reported

Leak Number: C-1020-97  
 Release Date: 11/05/1997  
 Substance Released: Kerosene,Unknown  
 Release Status: Closed  
 Release Closed Date: 02/03/1998

UST:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DETROIT RECREATION DEPT YARD (Continued)**

**U003330327**

Name: DETROIT RECREATION DEPT YARD  
Address: 6500 E JEFFERSON AVE  
City,State,Zip: DETROIT 48207-4310  
Facility Type: CLOSED  
Facility ID: 00037154  
Owner Name: CITY OF DETROIT / DPW/CED  
Owner Address: 65 CADILLAC SQUARE STE 900  
Owner City: DETROIT  
Owner State: MI  
Owner Zip: 48226  
Owner Contact: Not reported  
Owner Phone: 3132243822  
Contact: RON BRUNDIDGE  
Contact Phone: (313) 833-7296  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 3  
Capacity: 15000  
Tank Status: Removed from Ground  
Substance: Gasoline  
Install Date: Not reported  
Remove Date: 11/30/1997  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.34468  
Longitude: -83.00732

Name: DETROIT RECREATION DEPT YARD  
Address: 6500 E JEFFERSON AVE  
City,State,Zip: DETROIT 48207-4310  
Facility Type: CLOSED  
Facility ID: 00037154  
Owner Name: CITY OF DETROIT / DPW/CED  
Owner Address: 65 CADILLAC SQUARE STE 900  
Owner City: DETROIT  
Owner State: MI  
Owner Zip: 48226  
Owner Contact: Not reported  
Owner Phone: 3132243822  
Contact: RON BRUNDIDGE  
Contact Phone: (313) 833-7296  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DETROIT RECREATION DEPT YARD (Continued)**

**U003330327**

Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 2  
Capacity: 2000  
Tank Status: Removed from Ground  
Substance: Kerosene  
Install Date: Not reported  
Remove Date: 11/30/1997  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.34468  
Longitude: -83.00732

Name: DETROIT RECREATION DEPT YARD  
Address: 6500 E JEFFERSON AVE  
City,State,Zip: DETROIT 48207-4310  
Facility Type: CLOSED  
Facility ID: 00037154  
Owner Name: CITY OF DETROIT / DPW/CED  
Owner Address: 65 CADILLAC SQUARE STE 900  
Owner City: DETROIT  
Owner State: MI  
Owner Zip: 48226  
Owner Contact: Not reported  
Owner Phone: 3132243822  
Contact: RON BRUNDIDGE  
Contact Phone: (313) 833-7296  
Date of Collection: 01/11/2001  
Accuracy: 100  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Address Matching-House Number  
District: Region 1 - SE Michigan District Office  
Tank ID: 1  
Capacity: 10000  
Tank Status: Removed from Ground  
Substance: Gasoline  
Install Date: Not reported  
Remove Date: 11/30/1997  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DETROIT RECREATION DEPT YARD (Continued)**

**U003330327**

Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.34468  
Longitude: -83.00732

**WDS:**

Name: CITY OF DETROIT  
Address: 6500 E JEFFERSON AVE  
City,State,Zip: DETROIT, MI 48207  
Site Id: MIG000053194  
WMD Id: 437365  
Site Specific Name: CITY OF DETROIT  
Mailing Address: 6500 E JEFFERSON AVE  
Mailing City/State/Zip: 48207  
Mailing County: WAYNE

**Z85**  
**SSW**  
**1/4-1/2**  
**0.451 mi.**  
**2381 ft.**

**RIVERFRONT HOLDINGS INC**  
**400 JEFFERSON CT**  
**DETROIT, MI 48207**  
**Site 1 of 2 in cluster Z**

**MI LUST** **U003932442**  
**MI UST** **N/A**

**Relative:**  
**Lower**  
**Actual:**  
**599 ft.**

**LUST:**  
Name: RIVERFRONT HOLDINGS INC  
Address: 400 JEFFERSON CT  
City,State,Zip: DETROIT, MI 48207-  
Facility ID: 00041478  
Source: STATE OF MICHIGAN  
Owner Name: RiverfrontHoldings Inc  
Owner Address: Not reported  
Owner City,St,Zip: UNKNOWN, MI  
Owner Contact: Not reported  
Owner Phone: Not reported  
Country: USA  
District: Warren  
Site Name: Riverfront East Parking Garage  
Latitude: 42.33027  
Longitude: -83.03998  
Date of Collection: Not reported  
Method of Collection: Interpolation-Map  
Accuracy: 15  
Accuracy Value Unit: METERS  
Horizontal Data: NAD83  
Point Line Area: POINT  
Desc Category: Not reported  
Regulatory Program: Not reported  
Risk Condition: Not reported  
Project Manager: Not reported  
Senate District: Not reported  
House District: Not reported  
US Congressional District: Not reported  
  
Leak Number: C-0522-03  
Release Date: 11/26/2003  
Substance Released: Gasoline  
Release Status: Closed



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RIVERFRONT HOLDINGS INC (Continued)**

**U003932442**

Release Closed Date: 02/12/2004

UST:

Name: RIVERFRONT HOLDINGS INC  
Address: 400 JEFFERSON CT  
City,State,Zip: DETROIT 48207-4311  
Facility Type: CLOSED  
Facility ID: 00041478  
Owner Name: RIVERFRONT HOLDINGS INC  
Owner Address: 400 E JEFFERSON  
Owner City: DETROIT  
Owner State: MI  
Owner Zip: 48243  
Owner Contact: Not reported  
Owner Phone: 3136677187  
Contact: Robert Fenn  
Contact Phone: (248) 753-5736  
Date of Collection: Not reported  
Accuracy: 15  
Horizontal Datum: NAD83  
Accuracy Value Unit: METERS  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Not reported  
Method of Collection: Interpolation-Map  
District: Region 1 - SE Michigan District Office  
Tank ID: 1  
Capacity: 5000  
Tank Status: Removed from Ground  
Substance: Gasoline  
Install Date: Not reported  
Remove Date: 12/03/2003  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported  
Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.33027  
Longitude: -83.03998

Z86  
SSW  
1/4-1/2  
0.458 mi.  
2420 ft.

6445 EAST JEFFERSON AVENUE AND 453 BEAUF  
6445 EAST JEFFERSON AVENUE AND 453 BEAUF  
DETROIT, MI

MI INVENTORY S126112893  
N/A

Site 2 of 2 in cluster Z

Relative:  
Lower  
Actual:  
599 ft.

INVENTORY:  
Name: 6445 EAST JEFFERSON AVENUE AND 453 BEAUF  
Address: 6445 EAST JEFFERSON AVENUE AND 453 BEAUF  
City,State,Zip: DETROIT, MI  
Bea Number: Not reported  
Township: Not reported  
District: Southeast MI  
Data Source: Part 201  
Latitude: 42.345

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

6445 EAST JEFFERSON AVENUE AND 453 BEAUF (Continued)

S126112893

Longitude: -83.00802

AA87  
SW  
1/4-1/2  
0.465 mi.  
2457 ft.

ELLIOTT-LAFAYETTE, LLC  
1050 MT. ELLIOTT  
DETROIT, MI

MI INVENTORY S123340607  
N/A

Site 1 of 3 in cluster AA

Relative:  
Lower  
Actual:  
597 ft.

INVENTORY:  
Name: ELLIOTT-LAFAYETTE, LLC  
Address: 1050 MT. ELLIOTT  
City,State,Zip: DETROIT, MI  
Bea Number: Not reported  
Township: Not reported  
District: Southeast MI  
Data Source: Part 201  
Latitude: 42.34741  
Longitude: -83.0119

AA88  
SW  
1/4-1/2  
0.466 mi.  
2463 ft.

ELLIOTT - LAFAYETTE LLC  
1050 MT. EKKIOTT, 6301 E. LAFAYETTE, AND 1017, 1025 AND 1033  
WAYNE (County), MI 48207

MI INVENTORY S122375424  
N/A

Site 2 of 3 in cluster AA

Relative:  
Lower  
Actual:  
596 ft.

INVENTORY:  
Name: ELLIOTT - LAFAYETTE LLC  
Address: 1050 MT. EKKIOTT, 6301 E. LAFAYETTE, AND 1017, 1025 AND 1033 MELDRUM STREET  
City,State,Zip: MI 48207  
Bea Number: 201808234LV  
Township: Detroit  
District: Southeast MI  
Data Source: BEA  
Latitude: 42.34741  
Longitude: -83.0119

AA89  
SW  
1/4-1/2  
0.467 mi.  
2465 ft.

PHOENIX HAUS & CHECH CORP. PROPERTIES  
6301 E. LAFAYETTE, 1050 MT. ELLIOTT AND 1025 AND 1033 MELDRU  
WAYNE (County), MI 48207

MI INVENTORY S118188699  
N/A

Site 3 of 3 in cluster AA

Relative:  
Lower  
Actual:  
595 ft.

INVENTORY:  
Name: PHOENIX HAUS & CHECH CORP. PROPERTIES  
Address: 6301 E. LAFAYETTE, 1050 MT. ELLIOTT AND 1025 AND 1033 MELDRUM STREET  
City,State,Zip: MI 48207  
Bea Number: 201506621LV  
Township: Detroit  
District: Southeast MI  
Data Source: BEA  
Latitude: Not reported  
Longitude: Not reported  
  
Name: PHOENIX HAUS & CHECH CORP. PROPERTIES  
Address: 6301 E. LAFAYETTE, 1050 MT. ELLIOTT AND 1025 AND 1033 MELDRUM STREET

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHOENIX HAUS & CHECH CORP. PROPERTIES (Continued)**

**S118188699**

City,State,Zip: MI 48207  
Bea Number: 201506622LV  
Township: Detroit  
District: Southeast MI  
Data Source: BEA  
Latitude: Not reported  
Longitude: Not reported

Name: PHOENIX HAUS & CHECH CORP. PROPERTIES  
Address: 6301 E. LAFAYETTE, 1050 MT. ELLIOTT AND 1025 AND 1033 MELDRUM STREET  
City,State,Zip: MI 48207  
Bea Number: 201506623LV  
Township: Detroit  
District: Southeast MI  
Data Source: BEA  
Latitude: Not reported  
Longitude: Not reported

Name: PHOENIX HAUS & CHECH CORP. PROPERTIES  
Address: 6301 E. LAFAYETTE, 1050 MT. ELLIOTT AND 1025 AND 1033 MELDRUM STREET  
City,State,Zip: MI 48207  
Bea Number: 201506624LV  
Township: Detroit  
District: Southeast MI  
Data Source: BEA  
Latitude: Not reported  
Longitude: Not reported

**AB90**  
**East**  
**1/4-1/2**  
**0.467 mi.**  
**2468 ft.**

**8143 E. JEFFERSON AVENUE**  
**8143 E. JEFFERSON AVENUE**  
**DETROIT, MI 48214**  
**Site 1 of 2 in cluster AB**

**MI BEA S105966668**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**597 ft.**

BEA:  
Secondary Address: Not reported  
BEA Number: 2013  
District: Southeast MI  
Date Received: 05/14/2003  
Submitter Name: Lutheran Social Services of Michigan  
Petition Determination: Affirmed  
Petition Disclosure: 1  
Category: No Hazardous Substance(s)  
Determination 20107A: Affirmed  
Reviewer: novake  
Division Assigned: Environmental Response Division

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**AB91**      **8143 E. JEFFERSON AVENUE**      **MI INVENTORY**      **S114030755**  
**East**      **8143 E. JEFFERSON AVENUE**           **N/A**  
**1/4-1/2**      **WAYNE (County), MI 48214**  
**0.467 mi.**  
**2468 ft.**      **Site 2 of 2 in cluster AB**

**Relative:**      **INVENTORY:**  
**Lower**      Name:      8143 E. JEFFERSON AVENUE  
Address:      8143 E. JEFFERSON AVENUE  
**Actual:**      City,State,Zip:      MI 48214  
**597 ft.**      Bea Number:      200302013LV  
Township:      Detroit  
District:      Southeast MI  
Data Source:      BEA  
Latitude:      Not reported  
Longitude:      Not reported

**92**      **DETROIT MARINE TERMINAL**      **MI INVENTORY**      **S114030911**  
**ESE**      **DETROIT/WAYNE COUNTY PORT AUTHORITY 8109 EAST JEFFERSON AVEN**      **N/A**  
**1/4-1/2**      **DETROIT, MI 48214**  
**0.469 mi.**  
**2474 ft.**

**Relative:**      **INVENTORY:**  
**Lower**      Name:      DETROIT MARINE TERMINAL  
Address:      DETROIT/WAYNE COUNTY PORT AUTHORITY 8109 EAST JEFFERSON AVENUE  
**Actual:**      City,State,Zip:      DETROIT, MI 48214  
**592 ft.**      Bea Number:      Not reported  
Township:      Detroit  
District:      Southeast MI  
Data Source:      Part 201  
Latitude:      42.35162  
Longitude:      -82.99289

**93**      **TITAN HEAT TREATING**      **MI LUST**      **S110092370**  
**WNW**      **2424 BELLEVUE**      **MI AUL**      **N/A**  
**1/4-1/2**      **DETROIT, MI 48207**      **MI INVENTORY**  
**0.469 mi.**           **MI WDS**  
**2478 ft.**

**Relative:**      **LUST:**  
**Higher**      Name:      TITAN HEAT TREATING  
Address:      2424 BELLEVUE ST  
**Actual:**      City,State,Zip:      DETROIT, MI 48207-  
**616 ft.**      Facility ID:      00034863  
Source:      STATE OF MICHIGAN  
Owner Name:      LettsInd Inc  
Owner Address:      Not reported  
Owner City,St,Zip:      UNKNOWN, MI  
Owner Contact:      Not reported  
Owner Phone:      Not reported  
Country:      USA  
District:      Warren  
Site Name:      Lett's Industries-titan Heat Tre  
Latitude:      42.35626  
Longitude:      -83.01345  
Date of Collection:      01/11/2001  
Method of Collection:      Address Matching-House Number

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TITAN HEAT TREATING (Continued)**

**S110092370**

Accuracy: 100  
Accuracy Value Unit: FEET  
Horizontal Data: NAD83  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Regulatory Program: Not reported  
Risk Condition: Not reported  
Project Manager: Not reported  
Senate District: Not reported  
House District: Not reported  
US Congressional District: Not reported

Leak Number: C-2332-91  
Release Date: 11/07/1991  
Substance Released: Unknown  
Release Status: Closed  
Release Closed Date: 09/20/2010

**AUL:**

Name: TITAN HEAT TREATING  
Address: 2424 BELLEVUE  
City,State,Zip: DETROIT, MI 48207  
Status: Pending  
Site Name: Not reported  
Property: On Site  
Land Use Restriction Type: NCA  
Program Type: Part 213  
Program Support Assigned User: Not reported  
Program Support Assigned Date: Not reported  
Legal Description Of Property: Not reported  
Based On The Deq Ref #: 12121309010  
MDEQ Reference Number: NCA-RRD-213-09-010  
Property Or Description Restricted Area: Not reported  
Lead Division: RRD  
File Name Of Hyperlinked Legal Doc: Not reported  
Mapped Polygons Area In Acres: Not reported  
Mapped Polygons Area In Square Miles: Not reported  
Date Data Entry Started: Not reported  
Date Data Entry Finished: Not reported  
Individual Or Staff Assoc With The Mapping: Not reported  
Program Used To Map Restricted Features: Not reported  
Date Legal Paperwork Stamped/Filed/Register Of Deeds: Not reported  
Commercial I Land Use Restriction: 0  
Commercial Ii Land Use Restriction: 0  
Commercial Iii Land Use Restriction: 0  
Commercial Iv Land Use Restriction: 0  
Industrial Land Use Restriction: 0  
Residential Land Use Restriction: 0  
Recreational Land Use Restriction: 0  
Multiple Land-Use Restrictions: 0  
Site Specific Restrictions: 0  
Groundwater Consumption Restrictions: 0  
Groundwater Contact Restrictions: 0  
Special Well Construction Requirements: 0  
Special Building Restrictions: 0  
Excavation And Soil Movement Restrictions: 0  
Soil Movement Requirements: 0  
There Is A Restriction On All Construction: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TITAN HEAT TREATING (Continued)**

**S110092370**

Monitoring Well Protected, No Tampering Or Removal: 0  
There Is An Exposure Barrier In Place: 0  
There Is A Health And Safety Plan: 0  
There Is A Permanent Marker On The Site: 0  
Comment: On site Requested10/13/09  
Map Comments: Not reported

Name: TITAN HEAT TREATING  
Address: 2424 BELLEVUE  
City,State,Zip: DETROIT, MI 48207  
Status: Pending  
Site Name: Not reported  
Property: on-site  
Land Use Restriction Type: RC  
Program Type: Part 213  
Program Support Assigned User: Not reported  
Program Support Assigned Date: Not reported  
Legal Description Of Property: Not reported  
Based On The Deq Ref #: 11121311008  
MDEQ Reference Number: RC-RRD-213-11-008  
Property Or Description Restricted Area: Not reported  
Lead Division: RRD  
File Name Of Hyperlinked Legal Doc: Not reported  
Mapped Polygons Area In Acres: Not reported  
Mapped Polygons Area In Square Miles: Not reported  
Date Data Entry Started: Not reported  
Date Data Entry Finished: Not reported  
Individual Or Staff Assoc With The Mapping: Not reported  
Program Used To Map Restricted Features: Not reported  
Date Legal Paperwork Stamped/Filed/Register Of Deeds: Not reported  
Commercial I Land Use Restriction: 0  
Commercial Ii Land Use Restriction: 0  
Commercial Iii Land Use Restriction: 0  
Commercial Iv Land Use Restriction: 0  
Industrial Land Use Restriction: 0  
Residential Land Use Restriction: 0  
Recreational Land Use Restriction: 0  
Multiple Land-Use Restrictions: 0  
Site Specific Restrictions: 0  
Groundwater Consumption Restrictions: 0  
Groundwater Contact Restrictions: 0  
Special Well Construction Requirements: 0  
Special Building Restrictions: 0  
Excavation And Soil Movement Restrictions: 0  
Soil Movement Requirements: 0  
There Is A Restriction On All Construction: 0  
Monitoring Well Protected, No Tampering Or Removal: 0  
There Is An Exposure Barrier In Place: 0  
There Is A Health And Safety Plan: 0  
There Is A Permanent Marker On The Site: 0  
Comment: January 18, 2011 Consultant requested DNRE Reference #.  
Map Comments: Not reported

**INVENTORY:**

Name: TITAN HEAT TREATING  
Address: 2424 BELLEVUE ST  
City,State,Zip: DETROIT, MI 48207

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TITAN HEAT TREATING (Continued)**

**S110092370**

Bea Number: Not reported  
Township: Not reported  
District: Southeast MI  
Data Source: Part 213  
Latitude: 42.35626  
Longitude: -83.01345

WDS:

Name: TITAN HEAT TREATING  
Address: 2424 BELLEVUE ST  
City,State,Zip: DETROIT, MI 48207  
Site Id: MID985619071  
WMD Id: 405775  
Site Specific Name: TITAN HEAT TREATING  
Mailing Address: 1111 BELLEVUE ST  
Mailing City/State/Zip: 48207  
Mailing County: WAYNE

**94**  
**ESE**  
**1/4-1/2**  
**0.474 mi.**  
**2503 ft.**

**ALDEN PARK TOWERS**  
**8100 EAST JEFFERSON AVENUE**  
**DETROIT, MI 48214**

**MI INVENTORY S123110165**  
**MI ASBESTOS N/A**

**Relative:**  
**Lower**  
**Actual:**  
**580 ft.**

INVENTORY:  
Name: 8100 EAST JEFFERSON AVENUE  
Address: 8100 EAST JEFFERSON AVENUE  
City,State,Zip: DETROIT, MI  
Bea Number: Not reported  
Township: Not reported  
District: Southeast MI  
Data Source: Part 201  
Latitude: 42.35102  
Longitude: -82.99295

ASBESTOS:

Notification ID: 135224  
Name: ALDEN PARK TOWERS  
Address: 8100 EAST JEFFERSON AVENUE  
City,State,Zip: DETROIT, MI 48214  
Contractor Name: Global Green Service Group, LLC  
Project Number: 18413  
Notification Type and Date: Regular 09/21/2018  
Start Date: 10/05/2018  
End Date: 10/05/2018  
Linear Feet: 30  
Square Feet: Not reported

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

<b>Y95</b> <b>WSW</b> <b>1/4-1/2</b> <b>0.474 mi.</b> <b>2503 ft.</b>	<b>1801 MELDRUM STREET</b> <b>1801 MELDRUM STREET</b> <b>WAYNE (County), MI 48207</b>  <b>Site 2 of 2 in cluster Y</b>	<b>MI INVENTORY</b>	<b>S122898320</b> <b>N/A</b>
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<b>Relative:</b> <b>Higher</b>  <b>Actual:</b> <b>615 ft.</b>	<b>INVENTORY:</b> Name: 1801 MELDRUM STREET Address: 1801 MELDRUM STREET City,State,Zip: MI 48207 Bea Number: 201808486LV Township: Detroit District: Southeast MI Data Source: BEA Latitude: Not reported Longitude: Not reported  Name: 1801 MELDRUM STREET Address: 1801 MELDRUM STREET City,State,Zip: MI 48207 Bea Number: 201808342LV Township: Detroit District: Southeast MI Data Source: BEA Latitude: Not reported Longitude: Not reported
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<b>96</b> <b>NNE</b> <b>1/4-1/2</b> <b>0.475 mi.</b> <b>2508 ft.</b>	<b>CITY OF DETROIT- 8030 E. VERNOR</b> <b>8030 E VERNOR</b> <b>DETROIT, MI</b>	<b>MI BROWNFIELDS</b>	<b>S107135777</b> <b>N/A</b>
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<b>Relative:</b> <b>Higher</b>  <b>Actual:</b> <b>604 ft.</b>	<b>BROWNFIELDS:</b> Facility ID: 50002349 Region: 1 Status: Not reported Property Use: Not reported BEA: Not reported Ernie Id Number: 82001879
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<b>AC97</b> <b>SW</b> <b>1/4-1/2</b> <b>0.475 mi.</b> <b>2509 ft.</b>	<b>MT ELLIOT SITE</b> <b>1320 MOUNT ELLIOTT ST</b> <b>DETROIT, MI 48207</b>  <b>Site 1 of 2 in cluster AC</b>	<b>MI LUST</b> <b>MI UST</b> <b>MI INVENTORY</b>	<b>U004151422</b> <b>N/A</b>
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<b>Relative:</b> <b>Higher</b>  <b>Actual:</b> <b>606 ft.</b>	<b>LUST:</b> Name: MT ELLIOT SITE Address: 1320 MOUNT ELLIOTT ST City,State,Zip: DETROIT, MI 48207- Facility ID: 00042250 Source: STATE OF MICHIGAN Owner Name: MDLEG- Michigan Land Bank Fast Track Aut Owner Address: Not reported Owner City,St,Zip: UNKNOWN, MI Owner Contact: Not reported Owner Phone: Not reported
---	---



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MT ELLIOT SITE (Continued)**

**U004151422**

Country: USA  
District: Warren  
Site Name: Mt Elliot Site  
Latitude: 42.34937  
Longitude: -83.01343  
Date of Collection: 03/19/2014  
Method of Collection: Interpolation-Photo  
Accuracy: 10  
Accuracy Value Unit: FEET  
Horizontal Data: NAD83  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Regulatory Program: Not reported  
Risk Condition: Not reported  
Project Manager: Not reported  
Senate District: Not reported  
House District: Not reported  
US Congressional District: Not reported

Leak Number: C-0032-10  
Release Date: 04/12/2010  
Substance Released: Unknown  
Release Status: Open  
Release Closed Date: Not reported

**UST:**

Name: MT ELLIOT SITE  
Address: 1320 MOUNT ELLIOTT ST  
City,State,Zip: DETROIT 48207-3464  
Facility Type: CLOSED  
Facility ID: 00042250  
Owner Name: MDLEG - MICHIGAN LAND BANK FAST TRACK AUTHORITY  
Owner Address: 7150 HARRIS DR  
Owner City: LANSING  
Owner State: MI  
Owner Zip: 48913  
Owner Contact: Not reported  
Owner Phone: 5176364898  
Contact: Doug Andrews CHMM  
Contact Phone: (248) 926-3800  
Date of Collection: 03/19/2014  
Accuracy: 10  
Horizontal Datum: NAD83  
Accuracy Value Unit: FEET  
Source: STATE OF MICHIGAN  
Point Line Area: POINT  
Desc Category: Plant Entrance (Freight)  
Method of Collection: Interpolation-Photo  
District: Region 1 - SE Michigan District Office  
Tank ID: 1  
Capacity: 900  
Tank Status: Removed from Ground  
Substance: Diesel  
Install Date: 04/02/2010  
Remove Date: 10/13/2010  
Tank Number: Not reported  
Tank Details Compartments: Not reported  
Tank Release Detection: Not reported

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MT ELLIOT SITE (Continued)**

**U004151422**

Pipe Release Detection: Not reported  
Piping Material: Not reported  
Piping Type: Not reported  
Tank Construction: Not reported  
Impressed Device: Not reported  
Latitude: 42.34937  
Longitude: -83.01343

**INVENTORY:**

Name: MOUNT ELLIOTT SITE  
Address: 1320 MOUNT ELLIOTT STREET  
City,State,Zip: DETROIT, MI  
Bea Number: Not reported  
Township: Not reported  
District: Southeast MI  
Data Source: Part 201  
Latitude: 42.34944  
Longitude: -83.01334

Name: MT ELLIOT SITE  
Address: 1320 MOUNT ELLIOTT ST  
City,State,Zip: DETROIT, MI 48207  
Bea Number: Not reported  
Township: Not reported  
District: Southeast MI  
Data Source: Part 213  
Latitude: 42.34938  
Longitude: -83.01343

**AC98**  
**WSW**  
**1/4-1/2**  
**0.495 mi.**  
**2612 ft.**

**DAELYTE SERVICES**  
**1356 MOUNT ELLIOTT STREET**  
**DETROIT, MI 48207**

**Site 2 of 2 in cluster AC**

**SEMS 1015731311**  
**RCRA NonGen / NLR MID006537336**  
**FINDS**  
**ECHO**

**Relative:**  
**Higher**

**SEMS:**

**Actual:**  
**610 ft.**

Site ID: 0507466  
EPA ID: MID006537336  
Name: DAELYTE SERVICES  
Address: 1356 MT. ELLIOT  
Address 2: Not reported  
City,State,Zip: DETROIT, MI 48207  
Cong District: 13  
FIPS Code: 26163  
Latitude: Not reported  
Longitude: Not reported  
FF: N  
NPL: Not on the NPL  
Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

**RCRA NonGen / NLR:**

Date Form Received by Agency: 2001-12-31 00:00:00.0  
Handler Name: DAELYTE SERVICE CO  
Handler Address: 1356 MOUNT ELLIOTT ST  
Handler City,State,Zip: DETROIT, MI 48207  
EPA ID: MID006537336  
Contact Name: HORACE BOUTELL

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DAELYTE SERVICES (Continued)**

**1015731311**

Contact Address:	1356 MOUNT ELLIOTT ST
Contact City,State,Zip:	DETROIT, MI 48207
Contact Telephone:	313-568-1910
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	05
Land Type:	Other
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:	Not reported
State District:	Not reported
Mailing Address:	1356 MOUNT ELLIOTT ST
Mailing City,State,Zip:	DETROIT, MI 48207
Owner Name:	NO ACTIVE O/OP AS NOT GENERATING WASTE
Owner Type:	Private
Operator Name:	NO ACTIVE O/OP AS NOT GENERATING WASTE
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 Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAELYTE SERVICES (Continued)**

**1015731311**

Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDU Universe:	Not reported
Full Enforcement Universe:	Not reported
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:	2011-03-03 13:15:53.0
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NO ACTIVE O/OP AS NOT GENERATING WASTE
Legal Status:	Private
Date Became Current:	2002-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
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:	NO ACTIVE O/OP AS NOT GENERATING WASTE
Legal Status:	Private
Date Became Current:	2002-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
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:	NO ACTIVE O/OP AS NOT GENERATING WASTE
Legal Status:	Private
Date Became Current:	2002-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAELYTE SERVICES (Continued)**

**1015731311**

Owner/Operator City,State,Zip:	Not reported
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:	NO ACTIVE O/OP AS NOT GENERATING WASTE
Legal Status:	Private
Date Became Current:	2002-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
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:	NO ACTIVE O/OP AS NOT GENERATING WASTE
Legal Status:	Private
Date Became Current:	2002-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
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:	NO ACTIVE O/OP AS NOT GENERATING WASTE
Legal Status:	Private
Date Became Current:	2002-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
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:	1992-04-15 00:00:00.0
Handler Name:	DAELYTE SERVICE CO
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:	2001-12-31 00:00:00.0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAELYTE SERVICES (Continued)**

**1015731311**

Handler Name: DAELYTE SERVICE CO  
Federal Waste Generator Description: Not a generator, verified  
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: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 1992-04-16 00:00:00.0  
Handler Name: DAELYTE SERVICE CO  
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

List of NAICS Codes and Descriptions:

NAICS Code: 11131  
NAICS Description: ORANGE GROVES

Facility Has Received Notices of Violation:

Found Violation: Yes  
Agency Which Determined Violation: EPA  
Violation Short Description: TSD - General Facility Standards  
Date Violation was Determined: 1997-12-19 00:00:00.0  
Actual Return to Compliance Date: 1999-07-21 00:00:00.0  
Return to Compliance Qualifier: Not Resolved  
Violation Responsible Agency: EPA  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: 001  
Date of Enforcement Action: 1996-06-14 00:00:00.0  
Enforcement Responsible Agency: EPA  
Enforcement Docket Number: Not reported  
Enforcement Attorney: R5DA  
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: RCRA TO CERCLA ADMINISTRATIVE REFERRAL  
Enforcement Responsible Person: Not reported  
Enforcement Responsible Sub-Organization: MW  
SEP Sequence Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAELYTE SERVICES (Continued)**

**1015731311**

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:	EPA
Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	1997-12-19 00:00:00.0
Actual Return to Compliance Date:	1999-07-21 00:00:00.0
Return to Compliance Qualifier:	Not Resolved
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1996-06-14 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R5DA
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:	RCRA TO CERCLA ADMINISTRATIVE REFERRAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	MW
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:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	1997-12-19 00:00:00.0
Actual Return to Compliance Date:	1999-07-21 00:00:00.0
Return to Compliance Qualifier:	Not Resolved
Violation Responsible Agency:	EPA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAELYTE SERVICES (Continued)**

**1015731311**

Scheduled Compliance Date: Not reported  
Enforcement Identifier: 001  
Date of Enforcement Action: 1996-06-14 00:00:00.0  
Enforcement Responsible Agency: EPA  
Enforcement Docket Number: Not reported  
Enforcement Attorney: R5DA  
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: RCRA TO CERCLA ADMINISTRATIVE REFERRAL  
Enforcement Responsible Person: Not reported  
Enforcement Responsible Sub-Organization: MW  
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: EPA  
Violation Short Description: LDR - General  
Date Violation was Determined: 1997-12-19 00:00:00.0  
Actual Return to Compliance Date: 1999-07-21 00:00:00.0  
Return to Compliance Qualifier: Not Resolved  
Violation Responsible Agency: EPA  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: 001  
Date of Enforcement Action: 1996-06-14 00:00:00.0  
Enforcement Responsible Agency: EPA  
Enforcement Docket Number: Not reported  
Enforcement Attorney: R5DA  
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: RCRA TO CERCLA ADMINISTRATIVE REFERRAL  
Enforcement Responsible Person: Not reported  
Enforcement Responsible Sub-Organization: MW  
SEP Sequence Number: Not reported



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DAELYTE SERVICES (Continued)**

**1015731311**

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:	EPA
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	1997-12-19 00:00:00.0
Actual Return to Compliance Date:	1999-07-21 00:00:00.0
Return to Compliance Qualifier:	Not Resolved
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1996-06-14 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R5DA
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:	RCRA TO CERCLA ADMINISTRATIVE REFERRAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	MW
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:	EPA
Violation Short Description:	Listing - Characteristics
Date Violation was Determined:	1997-12-19 00:00:00.0
Actual Return to Compliance Date:	1999-07-21 00:00:00.0
Return to Compliance Qualifier:	Not Resolved
Violation Responsible Agency:	EPA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAELYTE SERVICES (Continued)**

**1015731311**

Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1996-06-14 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R5DA
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:	RCRA TO CERCLA ADMINISTRATIVE REFERRAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	MW
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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DAELYTE SERVICES (Continued)**

**1015731311**

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:	1985-01-11 00:00:00.0
Actual Return to Compliance Date:	1996-06-12 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
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:	EPA
Violation Short Description:	TSD - Preparedness and Prevention
Date Violation was Determined:	1997-12-19 00:00:00.0
Actual Return to Compliance Date:	1999-07-21 00:00:00.0
Return to Compliance Qualifier:	Not Resolved
Violation Responsible Agency:	EPA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAELYTE SERVICES (Continued)**

**1015731311**

Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1996-06-14 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R5DA
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:	RCRA TO CERCLA ADMINISTRATIVE REFERRAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	MW
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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DAELYTE SERVICES (Continued)**

**1015731311**

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:	EPA
Violation Short Description:	TSD - Container Use and Management
Date Violation was Determined:	1997-12-19 00:00:00.0
Actual Return to Compliance Date:	1999-07-21 00:00:00.0
Return to Compliance Qualifier:	Not Resolved
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1996-06-14 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R5DA
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:	RCRA TO CERCLA ADMINISTRATIVE REFERRAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	MW
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:	EPA
Violation Short Description:	TSD - Air Emission Standards - Equipment Leaks
Date Violation was Determined:	1997-12-19 00:00:00.0
Actual Return to Compliance Date:	1999-07-21 00:00:00.0
Return to Compliance Qualifier:	Not Resolved
Violation Responsible Agency:	EPA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAELYTE SERVICES (Continued)**

**1015731311**

Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1996-06-14 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R5DA
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:	RCRA TO CERCLA ADMINISTRATIVE REFERRAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	MW
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:	1985-01-11 00:00:00.0
Actual Return to Compliance Date:	1996-06-12 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	003
Date of Enforcement Action:	1986-01-06 00:00:00.0
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:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAELYTE SERVICES (Continued)**

**1015731311**

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:	1985-01-11 00:00:00.0
Actual Return to Compliance Date:	1996-06-12 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	1987-08-12 00:00:00.0
Enforcement Identifier:	004
Date of Enforcement Action:	1987-08-12 00:00:00.0
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:	STATE CONSENT/COMPLIANCE ORDER 3008(A)
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:	EPA
Violation Short Description:	TSD - Container Use and Management
Date Violation was Determined:	1996-06-05 00:00:00.0
Actual Return to Compliance Date:	1999-07-21 00:00:00.0
Return to Compliance Qualifier:	Not Resolved
Violation Responsible Agency:	EPA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAELYTE SERVICES (Continued)**

**1015731311**

Scheduled Compliance Date: Not reported  
Enforcement Identifier: 001  
Date of Enforcement Action: 1996-06-14 00:00:00.0  
Enforcement Responsible Agency: EPA  
Enforcement Docket Number: Not reported  
Enforcement Attorney: R5DA  
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: RCRA TO CERCLA ADMINISTRATIVE REFERRAL  
Enforcement Responsible Person: Not reported  
Enforcement Responsible Sub-Organization: MW  
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: EPA  
Violation Short Description: TSD - General  
Date Violation was Determined: 1997-12-19 00:00:00.0  
Actual Return to Compliance Date: 1999-07-21 00:00:00.0  
Return to Compliance Qualifier: Not Resolved  
Violation Responsible Agency: EPA  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: 001  
Date of Enforcement Action: 1996-06-14 00:00:00.0  
Enforcement Responsible Agency: EPA  
Enforcement Docket Number: Not reported  
Enforcement Attorney: R5DA  
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: RCRA TO CERCLA ADMINISTRATIVE REFERRAL  
Enforcement Responsible Person: Not reported  
Enforcement Responsible Sub-Organization: MW  
SEP Sequence Number: Not reported



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DAELYTE SERVICES (Continued)**

**1015731311**

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:	EPA
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1997-12-19 00:00:00.0
Actual Return to Compliance Date:	1999-07-21 00:00:00.0
Return to Compliance Qualifier:	Not Resolved
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1996-06-14 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R5DA
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:	RCRA TO CERCLA ADMINISTRATIVE REFERRAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	MW
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:	EPA
Violation Short Description:	Formal Enforcement Agreement or Order
Date Violation was Determined:	1997-12-19 00:00:00.0
Actual Return to Compliance Date:	1999-07-21 00:00:00.0
Return to Compliance Qualifier:	Not Resolved
Violation Responsible Agency:	EPA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAELYTE SERVICES (Continued)**

**1015731311**

Scheduled Compliance Date: Not reported  
Enforcement Identifier: 001  
Date of Enforcement Action: 1996-06-14 00:00:00.0  
Enforcement Responsible Agency: EPA  
Enforcement Docket Number: Not reported  
Enforcement Attorney: R5DA  
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: RCRA TO CERCLA ADMINISTRATIVE REFERRAL  
Enforcement Responsible Person: Not reported  
Enforcement Responsible Sub-Organization: MW  
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: EPA  
Violation Short Description: TSD - Container Use and Management  
Date Violation was Determined: 1996-06-05 00:00:00.0  
Actual Return to Compliance Date: 1999-07-21 00:00:00.0  
Return to Compliance Qualifier: Not Resolved  
Violation Responsible Agency: EPA  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: 001  
Date of Enforcement Action: 1996-06-14 00:00:00.0  
Enforcement Responsible Agency: EPA  
Enforcement Docket Number: Not reported  
Enforcement Attorney: R5DA  
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: RCRA TO CERCLA ADMINISTRATIVE REFERRAL  
Enforcement Responsible Person: Not reported  
Enforcement Responsible Sub-Organization: MW  
SEP Sequence Number: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DAELYTE SERVICES (Continued)**

**1015731311**

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:	EPA
Violation Short Description:	TSD - Contingency Plan and Emergency Procedures
Date Violation was Determined:	1997-12-19 00:00:00.0
Actual Return to Compliance Date:	1999-07-21 00:00:00.0
Return to Compliance Qualifier:	Not Resolved
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1996-06-14 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R5DA
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:	RCRA TO CERCLA ADMINISTRATIVE REFERRAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	MW
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:	1985-01-11 00:00:00.0
Actual Return to Compliance Date:	1996-06-12 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAELYTE SERVICES (Continued)**

**1015731311**

Scheduled Compliance Date: Not reported  
Enforcement Identifier: 001  
Date of Enforcement Action: 1985-01-17 00:00:00.0  
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: 1997-12-19 00:00:00.0  
Evaluation Responsible Agency: EPA  
Found Violation: Yes  
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION  
Evaluation Responsible Person Identifier: R5DMS  
Evaluation Responsible Sub-Organization: MW  
Actual Return to Compliance Date: 1999-07-21 00:00:00.0  
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: 1997-12-19 00:00:00.0  
Evaluation Responsible Agency: EPA  
Found Violation: Yes  
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION  
Evaluation Responsible Person Identifier: R5DMS  
Evaluation Responsible Sub-Organization: MW  
Actual Return to Compliance Date: 1999-07-21 00:00:00.0  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Map ID  
Direction  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**DAELYTE SERVICES (Continued)**

**1015731311**

Evaluation Date: 1997-12-19 00:00:00.0  
Evaluation Responsible Agency: EPA  
Found Violation: Yes  
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION  
Evaluation Responsible Person Identifier: R5DMS  
Evaluation Responsible Sub-Organization: MW  
Actual Return to Compliance Date: 1999-07-21 00:00:00.0  
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: 1997-12-19 00:00:00.0  
Evaluation Responsible Agency: EPA  
Found Violation: Yes  
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION  
Evaluation Responsible Person Identifier: R5DMS  
Evaluation Responsible Sub-Organization: MW  
Actual Return to Compliance Date: 1999-07-21 00:00:00.0  
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: 1997-12-19 00:00:00.0  
Evaluation Responsible Agency: EPA  
Found Violation: Yes  
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION  
Evaluation Responsible Person Identifier: R5DMS  
Evaluation Responsible Sub-Organization: MW  
Actual Return to Compliance Date: 1999-07-21 00:00:00.0  
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: 1997-12-19 00:00:00.0  
Evaluation Responsible Agency: EPA  
Found Violation: Yes  
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION  
Evaluation Responsible Person Identifier: R5DMS  
Evaluation Responsible Sub-Organization: MW  
Actual Return to Compliance Date: 1999-07-21 00:00:00.0  
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: 1996-06-14 00:00:00.0  
Evaluation Responsible Agency: EPA  
Found Violation: No  
Evaluation Type Description: NOT A SIGNIFICANT NON-COMPLIER  
Evaluation Responsible Person Identifier: DMS

Map ID  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**DAELYTE SERVICES (Continued)**

**1015731311**

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:	1985-01-11 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1996-06-12 00:00:00.0
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:	1997-12-19 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	R5DMS
Evaluation Responsible Sub-Organization:	MW
Actual Return to Compliance Date:	1999-07-21 00:00:00.0
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:	1999-07-21 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	DMS
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:	1997-12-19 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	R5DMS
Evaluation Responsible Sub-Organization:	MW
Actual Return to Compliance Date:	1999-07-21 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAELYTE SERVICES (Continued)**

**1015731311**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1997-12-19 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	R5DMS
Evaluation Responsible Sub-Organization:	MW
Actual Return to Compliance Date:	1999-07-21 00:00:00.0
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:	1985-01-11 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1996-06-12 00:00:00.0
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:	1985-01-11 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1996-06-12 00:00:00.0
Scheduled Compliance Date:	1987-08-12 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1997-04-16 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	R5DMS
Evaluation Responsible Sub-Organization:	MW
Actual Return to Compliance Date:	1999-07-21 00:00:00.0
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:	1997-12-19 00:00:00.0
Evaluation Responsible Agency:	EPA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAELYTE SERVICES (Continued)**

**1015731311**

Found Violation: Yes  
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION  
Evaluation Responsible Person Identifier: R5DMS  
Evaluation Responsible Sub-Organization: MW  
Actual Return to Compliance Date: 1999-07-21 00:00:00.0  
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: 1997-12-19 00:00:00.0  
Evaluation Responsible Agency: EPA  
Found Violation: Yes  
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION  
Evaluation Responsible Person Identifier: R5DMS  
Evaluation Responsible Sub-Organization: MW  
Actual Return to Compliance Date: 1999-07-21 00:00:00.0  
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: 1997-12-19 00:00:00.0  
Evaluation Responsible Agency: EPA  
Found Violation: Yes  
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION  
Evaluation Responsible Person Identifier: R5DMS  
Evaluation Responsible Sub-Organization: MW  
Actual Return to Compliance Date: 1999-07-21 00:00:00.0  
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: 1996-06-05 00:00:00.0  
Evaluation Responsible Agency: EPA  
Found Violation: Yes  
Evaluation Type Description: FOLLOW-UP INSPECTION  
Evaluation Responsible Person Identifier: R5DMS  
Evaluation Responsible Sub-Organization: MW  
Actual Return to Compliance Date: 1999-07-21 00:00:00.0  
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: 1997-12-19 00:00:00.0  
Evaluation Responsible Agency: EPA  
Found Violation: Yes  
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION  
Evaluation Responsible Person Identifier: R5DMS  
Evaluation Responsible Sub-Organization: MW  
Actual Return to Compliance Date: 1999-07-21 00:00:00.0



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAELYTE SERVICES (Continued)**

**1015731311**

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:	1985-01-11 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1996-06-12 00:00:00.0
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: 110003584657

Click Here:

**Environmental Interest/Information System:**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**SUPERFUND (NON-NPL)**

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and 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. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid:	1015731311
Registry ID:	110003584657
DFR URL:	<a href="http://echo.epa.gov/detailed-facility-report?fid=110003584657">http://echo.epa.gov/detailed-facility-report?fid=110003584657</a>
Name:	DAELYTE SERVICES
Address:	1356 MOUNT ELLIOTT STREET
City,State,Zip:	DETROIT, MI 48207

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

<b>99</b> South 1/2-1 0.508 mi. 2680 ft.	<b>DETROIT CITY GAS CO-STATION B</b> E. JEFFERSON AVE AND MELDRUM DETROIT, MI 48207	<b>EDR MGP</b>	<b>1008408092</b> N/A
--	---	----------------	--------------------------

**Relative:** Manufactured Gas Plants:  
**Lower** Alternate Name: MICHIGAN CONSOLIDATED GAS CO. An MGP operated at this site from 1872 to the 1940s  
**Actual:**  
**588 ft.**

<b>100</b> SSW 1/2-1 0.511 mi. 2697 ft.	<b>MICH CON GAS CO STATION B</b> JEFFERSON & MELDRUM DETROIT, MI 48207	<b>MI PART 201</b>	<b>S103085275</b> N/A
---	--	--------------------	--------------------------

**Relative:** PART 201:  
**Lower** Facility ID: 82000029  
**Actual:** **Facility Status:** **Interim Response in progress**  
 599 ft. Source: Not reported  
 SAM Score: 36  
 SAM Score Date: 10/01/1991  
 Township: 02S  
 Range: 12E  
 Section: Not reported  
 Quarter: Not reported  
 Quarter/Quarter: Not reported  
 Pollutants: Benzene; Toluene; Xylenes; PNAs

<b>101</b> West 1/2-1 0.530 mi. 2796 ft.	<b>MARIA PLATING (FORMER)</b> 6425 KERCHEVAL DETROIT, MI	<b>MI PART 201</b>	<b>S108959575</b> N/A
--	--	--------------------	--------------------------

**Relative:** PART 201:  
**Higher** Facility ID: 82001883  
**Actual:** **Facility Status:** **Interim Response conducted**  
 616 ft. Source: Metal Processing  
 SAM Score: 25  
 SAM Score Date: 08/26/2004  
 Township: Not reported  
 Range: Not reported  
 Section: Not reported  
 Quarter: Not reported  
 Quarter/Quarter: Not reported  
 Pollutants: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**102**  
**SSW**  
**1/2-1**  
**0.598 mi.**  
**3157 ft.**

**HARBORTOWN**  
**JEFFERSON & MT ELLIOTT**  
**DETROIT, MI 48207**

**MI AUL**    **S105966154**  
**MI DEL PART 201**    **N/A**

**Relative:**  
**Lower**  
**Actual:**  
**597 ft.**  
**Client Plot**

AUL:

Name:	HARBORTOWN
Address:	JEFFERSON & MT ELLIOTT
City,State,Zip:	DETROIT, MI 48207
Status:	Recorded
Site Name:	Harbortown
Property:	On-Site
Land Use Restriction Type:	AOC
Program Type:	Part 201
Program Support Assigned User:	Nicholas Ekel
Program Support Assigned Date:	01/04/2016
Legal Description Of Property:	Site Address
Based On The Deq Ref #:	10220195002
MDEQ Reference Number:	AOC-ERD-95-002
Property Or Description Restricted Area:	Not reported
Lead Division:	ERD
File Name Of Hyperlinked Legal Doc:	U:\KERMIT\10220195002.PDF
Mapped Polygons Area In Acres:	48.293199999999999
Mapped Polygons Area In Square Miles:	0.0754
Date Data Entry Started:	01/20/2016
Date Data Entry Finished:	01/20/2016
Individual Or Staff Assoc With The Mapping:	Nicholas Ekel
Program Used To Map Restricted Features:	ArcGIS 10.3
Date Legal Paperwork Stamped/Filed/Register Of Deeds:	03/03/1995
Commercial I Land Use Restriction:	0
Commercial Ii Land Use Restriction:	0
Commercial Iii Land Use Restriction:	0
Commercial Iv Land Use Restriction:	0
Industrial Land Use Restriction:	0
Residential Land Use Restriction:	1
Recreational Land Use Restriction:	0
Multiple Land-Use Restrictions:	0
Site Specific Restrictions:	0
Groundwater Consumption Restrictions:	1
Groundwater Contact Restrictions:	0
Special Well Construction Requirements:	0
Special Building Restrictions:	0
Excavation And Soil Movement Restrictions:	0
Soil Movement Requirements:	0
There Is A Restriction On All Construction:	0
Monitoring Well Protected, No Tampering Or Removal:	0
There Is An Exposure Barrier In Place:	1
There Is A Health And Safety Plan:	0
There Is A Permanent Marker On The Site:	0
Comment:	Not reported
Map Comments:	20160104 - LRUR is NOT mapped in KERMIT - Nick Ekel 20160120 - LRUR is mapped in KERMIT - Nick Ekel

DEL\_PART201:

Facility ID:    82000185  
 Status:        Delisted - no longer meets criteria specified in rules

Count: 1 records.

ORPHAN SUMMARY

<u>City</u>	<u>EDR ID</u>	<u>Site Name</u>	<u>Site Address</u>	<u>Zip</u>	<u>Database(s)</u>
DETROIT	S108959577	SPARETIME FAMILY ENTERTAINMENT CEN	LYCASTE/JEFFERSON		MI PART 201

# 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

### ***Federal NPL site list***

#### 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: 04/27/2021	Source: EPA
Date Data Arrived at EDR: 05/03/2021	Telephone: N/A
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 08/04/2021
Number of Days to Update: 16	Next Scheduled EDR Contact: 10/11/2021
	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 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

#### 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: 04/27/2021	Source: EPA
Date Data Arrived at EDR: 05/03/2021	Telephone: N/A
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 08/04/2021
Number of Days to Update: 16	Next Scheduled EDR Contact: 10/11/2021
	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

## ***Federal Delisted NPL site list***

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: 04/27/2021  
Date Data Arrived at EDR: 05/03/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 16

Source: EPA  
Telephone: N/A  
Last EDR Contact: 08/04/2021  
Next Scheduled EDR Contact: 10/11/2021  
Data Release Frequency: Quarterly

## ***Federal CERCLIS list***

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: 02/22/2021  
Date Data Arrived at EDR: 03/30/2021  
Date Made Active in Reports: 06/17/2021  
Number of Days to Update: 79

Source: Environmental Protection Agency  
Telephone: 703-603-8704  
Last EDR Contact: 06/23/2021  
Next Scheduled EDR Contact: 10/11/2021  
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 known 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: 04/27/2021  
Date Data Arrived at EDR: 05/03/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 16

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 08/04/2021  
Next Scheduled EDR Contact: 10/25/2021  
Data Release Frequency: Quarterly

## ***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/27/2021	Source: EPA
Date Data Arrived at EDR: 05/03/2021	Telephone: 800-424-9346
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 08/04/2021
Number of Days to Update: 16	Next Scheduled EDR Contact: 10/25/2021
	Data Release Frequency: Quarterly

## ***Federal RCRA CORRACTS facilities list***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/22/2021	Source: EPA
Date Data Arrived at EDR: 03/23/2021	Telephone: 800-424-9346
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 06/21/2021
Number of Days to Update: 57	Next Scheduled EDR Contact: 10/04/2021
	Data Release Frequency: Quarterly

## ***Federal RCRA non-CORRACTS TSD facilities list***

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: 03/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/23/2021	Telephone: 312-886-6186
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 06/21/2021
Number of Days to Update: 57	Next Scheduled EDR Contact: 10/04/2021
	Data Release Frequency: Quarterly

## ***Federal RCRA generators list***

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: 03/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/23/2021	Telephone: 312-886-6186
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 06/21/2021
Number of Days to Update: 57	Next Scheduled EDR Contact: 10/04/2021
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 03/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/23/2021	Telephone: 312-886-6186
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 06/21/2021
Number of Days to Update: 57	Next Scheduled EDR Contact: 10/04/2021
	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: 03/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/23/2021	Telephone: 312-886-6186
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 06/21/2021
Number of Days to Update: 57	Next Scheduled EDR Contact: 10/04/2021
	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: 05/10/2021	Source: Department of the Navy
Date Data Arrived at EDR: 05/13/2021	Telephone: 843-820-7326
Date Made Active in Reports: 08/03/2021	Last EDR Contact: 08/05/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 11/22/2021
	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: 02/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/23/2021	Telephone: 703-603-0695
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 05/21/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 09/06/2021
	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: 02/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/23/2021	Telephone: 703-603-0695
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 05/21/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 09/06/2021
	Data Release Frequency: Varies



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **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: 03/22/2021

Date Data Arrived at EDR: 03/24/2021

Date Made Active in Reports: 06/17/2021

Number of Days to Update: 85

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 06/17/2021

Next Scheduled EDR Contact: 10/04/2021

Data Release Frequency: Quarterly

## **State- and tribal - equivalent CERCLIS**

SHWS: This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

Date of Government Version: N/A

Date Data Arrived at EDR: 10/31/2013

Date Made Active in Reports: 11/20/2013

Number of Days to Update: 20

Source: Department of Environment, Great Lakes, and Energy

Telephone: 517-284-5103

Last EDR Contact: 07/13/2021

Next Scheduled EDR Contact: 11/01/2021

Data Release Frequency: No Update Planned

## **State and tribal landfill and/or solid waste disposal site lists**

SWF/LF: Solid Waste Facilities Database

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: 03/23/2021

Date Data Arrived at EDR: 03/24/2021

Date Made Active in Reports: 06/15/2021

Number of Days to Update: 83

Source: Department of Environment, Great Lakes, and Energy

Telephone: 517-335-4035

Last EDR Contact: 06/21/2021

Next Scheduled EDR Contact: 10/04/2021

Data Release Frequency: Semi-Annually

## **State and tribal leaking storage tank lists**

LUST: Leaking Underground Storage Tank Sites

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: 05/06/2021

Date Data Arrived at EDR: 05/12/2021

Date Made Active in Reports: 07/02/2021

Number of Days to Update: 51

Source: Department of Environment, Great Lakes, and Energy

Telephone: 517-373-9837

Last EDR Contact: 07/01/2021

Next Scheduled EDR Contact: 11/22/2021

Data Release Frequency: Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/08/2020

Date Data Arrived at EDR: 05/20/2020

Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 6

Telephone: 214-665-6597

Last EDR Contact: 06/11/2021

Next Scheduled EDR Contact: 11/01/2021

Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/12/2020	Source: EPA Region 10
Date Data Arrived at EDR: 12/16/2020	Telephone: 206-553-2857
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 11/01/2021
	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: 10/01/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/16/2020	Telephone: 415-972-3372
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 11/01/2021
	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: 10/09/2020	Source: EPA Region 8
Date Data Arrived at EDR: 12/16/2020	Telephone: 303-312-6271
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 11/01/2021
	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: 09/30/2020	Source: EPA Region 7
Date Data Arrived at EDR: 12/22/2020	Telephone: 913-551-7003
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/01/2021
	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: 10/02/2020	Source: EPA Region 4
Date Data Arrived at EDR: 12/18/2020	Telephone: 404-562-8677
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/17/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/01/2021
	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: 10/01/2020	Source: EPA Region 1
Date Data Arrived at EDR: 12/16/2020	Telephone: 617-918-1313
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 11/01/2021
	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: 10/07/2020	Source: EPA, Region 5
Date Data Arrived at EDR: 12/16/2020	Telephone: 312-886-7439
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Varies

***State and tribal registered storage tank lists***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/29/2021	Source: FEMA
Date Data Arrived at EDR: 02/17/2021	Telephone: 202-646-5797
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 06/29/2021
Number of Days to Update: 33	Next Scheduled EDR Contact: 10/18/2021
	Data Release Frequency: Varies

## UST: Underground Storage Tank Facility List

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: 04/26/2021	Source: Department of Licensing & Regulatory Affairs
Date Data Arrived at EDR: 05/11/2021	Telephone: 517-373-1820
Date Made Active in Reports: 07/29/2021	Last EDR Contact: 05/11/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 08/23/2021
	Data Release Frequency: Annually

## UST 2: Underground Storage Tank Listing

A listing of underground storage tank site locations that have unknown owner information.

Date of Government Version: 04/09/2021	Source: Department of Licensing & Regulatory Affairs
Date Data Arrived at EDR: 04/16/2021	Telephone: 517-373-1820
Date Made Active in Reports: 07/07/2021	Last EDR Contact: 07/21/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 10/25/2021
	Data Release Frequency: Varies

## AST: Aboveground Tanks

Registered Aboveground Storage Tanks.

Date of Government Version: 02/08/2021	Source: Department of Licensing & Regulatory Affairs
Date Data Arrived at EDR: 02/17/2021	Telephone: 517-373-1820
Date Made Active in Reports: 03/17/2021	Last EDR Contact: 08/05/2021
Number of Days to Update: 28	Next Scheduled EDR Contact: 11/22/2021
	Data Release Frequency: No Update Planned

## 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: 09/30/2020	Source: EPA Region 7
Date Data Arrived at EDR: 12/22/2020	Telephone: 913-551-7003
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/01/2021
	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: 10/09/2020	Source: EPA Region 8
Date Data Arrived at EDR: 12/16/2020	Telephone: 303-312-6137
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 11/01/2021
	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)

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/02/2020  
Date Data Arrived at EDR: 12/18/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 84

Source: EPA Region 4  
Telephone: 404-562-9424  
Last EDR Contact: 06/17/2021  
Next Scheduled EDR Contact: 11/01/2021  
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: 11/12/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 06/11/2021  
Next Scheduled EDR Contact: 11/01/2021  
Data Release Frequency: Varies

## 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: 10/01/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA, Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 06/11/2021  
Next Scheduled EDR Contact: 11/01/2021  
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: 10/07/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 5  
Telephone: 312-886-6136  
Last EDR Contact: 06/11/2021  
Next Scheduled EDR Contact: 11/01/2021  
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: 04/08/2020  
Date Data Arrived at EDR: 05/20/2020  
Date Made Active in Reports: 08/12/2020  
Number of Days to Update: 84

Source: EPA Region 6  
Telephone: 214-665-7591  
Last EDR Contact: 06/11/2021  
Next Scheduled EDR Contact: 11/01/2021  
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: 10/01/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 9  
Telephone: 415-972-3368  
Last EDR Contact: 06/11/2021  
Next Scheduled EDR Contact: 11/01/2021  
Data Release Frequency: Varies

## ***State and tribal institutional control / engineering control registries***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## AUL: Engineering and Institutional Controls

A listing of sites with institutional and/or engineering controls in place.

Date of Government Version: 11/23/2020

Date Data Arrived at EDR: 11/24/2020

Date Made Active in Reports: 02/10/2021

Number of Days to Update: 78

Source: Department of Environment, Great Lakes, and Energy

Telephone: 517-373-4828

Last EDR Contact: 05/19/2021

Next Scheduled EDR Contact: 09/06/2021

Data Release Frequency: Quarterly

## **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: 06/15/2021

Next Scheduled EDR Contact: 10/04/2021

Data Release Frequency: No Update Planned

### INDIAN VCP R7: Voluntary Cleanup Priority Listing

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: No Update Planned

## **State and tribal Brownfields sites**

### BROWNFIELDS: Brownfields and USTfield Site Database

All state funded Part 201 and 213 sites, as well as LUST sites that have been redeveloped by private entities using the BEA process. Be aware that this is not a list of all of the potential brownfield sites in Michigan.

Date of Government Version: 01/15/2016

Date Data Arrived at EDR: 02/02/2016

Date Made Active in Reports: 04/04/2016

Number of Days to Update: 62

Source: Department of Environment, Great Lakes, and Energy

Telephone: 517-373-4805

Last EDR Contact: 07/14/2021

Next Scheduled EDR Contact: 11/01/2021

Data Release Frequency: Varies

### BROWNFIELDS 2: Brownfields Building and Land Site Locations

A listing of brownfield building and land site locations. The listing is a collaborative effort of Michigan Economic Development Corporation, Michigan Economic Developers Association, Detroit Edison, Detroit Area Commercial Board of Realtors

Date of Government Version: 04/19/2021

Date Data Arrived at EDR: 04/21/2021

Date Made Active in Reports: 07/09/2021

Number of Days to Update: 79

Source: Economic Development Corporation

Telephone: 888-522-0103

Last EDR Contact: 07/19/2021

Next Scheduled EDR Contact: 11/01/2021

Data Release Frequency: Varies

## **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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/15/2021  
Date Data Arrived at EDR: 03/16/2021  
Date Made Active in Reports: 06/10/2021  
Number of Days to Update: 86

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 06/10/2021  
Next Scheduled EDR Contact: 09/27/2021  
Data Release Frequency: Semi-Annually

## **Local Lists of Landfill / Solid Waste Disposal Sites**

### **SWRCY: Recycling Facilities**

A listing of recycling center locations.

Date of Government Version: 12/28/2020  
Date Data Arrived at EDR: 12/30/2020  
Date Made Active in Reports: 03/17/2021  
Number of Days to Update: 77

Source: Department of Environment, Great Lakes, and Energy  
Telephone: 517-241-5719  
Last EDR Contact: 06/08/2021  
Next Scheduled EDR Contact: 10/04/2021  
Data Release Frequency: Varies

### **HIST LF: Inactive Solid Waste Facilities**

The database contains historical information and is no longer updated.

Date of Government Version: 03/01/1997  
Date Data Arrived at EDR: 02/28/2003  
Date Made Active in Reports: 03/06/2003  
Number of Days to Update: 6

Source: Department of Environment, Great Lakes, and Energy  
Telephone: 517-335-4034  
Last EDR Contact: 02/28/2003  
Next Scheduled EDR Contact: N/A  
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: 07/20/2021  
Next Scheduled EDR Contact: 11/08/2021  
Data Release Frequency: No Update Planned

### **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: 07/13/2021  
Next Scheduled EDR Contact: 11/01/2021  
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: 04/01/2014  
Date Data Arrived at EDR: 08/06/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service  
Telephone: 301-443-1452  
Last EDR Contact: 07/20/2021  
Next Scheduled EDR Contact: 11/08/2021  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **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: 05/18/2021  
Date Data Arrived at EDR: 05/18/2021  
Date Made Active in Reports: 08/03/2021  
Number of Days to Update: 77

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 05/22/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: No Update Planned

### **PART 201: Part 201 Site List**

A Part 201 Listed site is a location that has been evaluated and scored by the DEQ using the Part 201 scoring model. The location is or includes a "facility" as defined by Part 201, where there has been a release of a hazardous substance(s) in excess of the Part 201 residential criteria, and/or where corrective actions have not been completed under Part 201 to meet the applicable cleanup criteria for unrestricted residential use. The Part 201 List does not include all of the sites of contamination that are subject to regulation under Part 201 because owners are not required to inform the DEQ about the sites and can pursue cleanup independently. Sites of environmental contamination that are not known to DEQ are not on the list, nor are sites with releases that resulted in low environmental impact.

Date of Government Version: 10/01/2013  
Date Data Arrived at EDR: 10/03/2014  
Date Made Active in Reports: 10/03/2014  
Number of Days to Update: 0

Source: Department of Environment, Great Lakes, and Energy  
Telephone: 517-284-5103  
Last EDR Contact: 07/22/2019  
Next Scheduled EDR Contact: 11/04/2019  
Data Release Frequency: No Update Planned

### **INVENTORY: Inventory of Facilities**

The Inventory of Facilities has three data sources: Facilities under Part 201, Environmental Remediation, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (NREPA) identified through state funded or private party response activities (Projects); Facilities under Part 213, Leaking Underground Storage Tanks of the NREPA; and Facilities identified through submittals of Baseline Environmental Assessments (BEA) submitted pursuant to Part 201 or Part 213 of the NREPA. The Part 201 Projects Inventory does not include all of the facilities that are subject to regulation under Part 201 because owners are not required to inform the Department of Environmental Quality (DEQ) about the facilities and can pursue cleanup independently. Facilities that are not known to DEQ are not on the Inventory, nor are locations with releases that resulted in low environmental impact. Part 213 facilities listed here may have more than one release; a list of releases for which corrective actions have been completed and list of releases for which corrective action has not been completed is located on the Leaking Underground Storage Tanks Site Search webpage. The DEQ may or may not have reviewed and concurred with the conclusion that the corrective actions described in a closure report meets criteria. A BEA is a document that new or prospective property owners/operations disclose to the DEQ identifying the property as a facility pursuant to Part 201 and Part 213. The Inventory of BEA Facilities overlaps in part with the Part 201 Projects facilities and Part 213 facilities. There may be more than one BEA for each facility.

Date of Government Version: 01/20/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/14/2021  
Number of Days to Update: 84

Source: Department of Environment, Great Lakes, and Energy  
Telephone: 517-284-5136  
Last EDR Contact: 07/22/2021  
Next Scheduled EDR Contact: 11/01/2021  
Data Release Frequency: Quarterly

### **CDL: Clandestine Drug Lab Listing**

A listing of clandestine drug lab locations.

Date of Government Version: 01/04/2021  
Date Data Arrived at EDR: 03/02/2021  
Date Made Active in Reports: 05/20/2021  
Number of Days to Update: 79

Source: Department of Community Health  
Telephone: 517-373-3740  
Last EDR Contact: 07/14/2021  
Next Scheduled EDR Contact: 11/01/2021  
Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## DEL PART 201: Delisted List of Contaminated Sites

A deleted site has been removed from the Part 201 List because information known to the DEQ at the time of the evaluation does not support inclusion on the Part 201 List. This designation is often applied to sites where changes in cleanup criteria resulted in a determination that the site no longer exceeds any applicable cleanup criterion.

A delisted site has been removed from the Part 201 List because response actions have reduced the levels of contaminants to concentrations which meet or are below the criteria for unrestricted residential use.

Date of Government Version: 08/01/2013  
Date Data Arrived at EDR: 08/01/2013  
Date Made Active in Reports: 09/11/2013  
Number of Days to Update: 41

Source: Department of Environment, Great Lakes, and Energy  
Telephone: 517-373-9541  
Last EDR Contact: 07/22/2019  
Next Scheduled EDR Contact: 11/04/2019  
Data Release Frequency: Varies

## 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: 05/18/2021  
Date Data Arrived at EDR: 05/18/2021  
Date Made Active in Reports: 08/03/2021  
Number of Days to Update: 77

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 05/18/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: Quarterly

## PFAS: PFAS Contaminated Sites Listing

PFAS have been widely used in numerous industrial and residential applications since the 1950s. 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: 05/05/2021  
Date Data Arrived at EDR: 05/11/2021  
Date Made Active in Reports: 07/29/2021  
Number of Days to Update: 79

Source: Department of Environment, Great Lakes & Energy  
Telephone: 517-284-9278  
Last EDR Contact: 05/11/2021  
Next Scheduled EDR Contact: 08/23/2021  
Data Release Frequency: Varies

## **Local Land Records**

### LIENS: Lien List

An Environmental Lien is a charge, security, or encumbrance upon title to a property to secure the payment of a cost, damage, debt, obligation, or duty arising out of response actions, cleanup, or other remediation of hazardous substances or petroleum products upon a property, including (but not limited to) liens imposed pursuant to CERCLA 42 USC \* 9607(1) and similar state or local laws. In other words: a lien placed upon a property's title due to an environmental condition

Date of Government Version: 10/11/2019  
Date Data Arrived at EDR: 10/17/2019  
Date Made Active in Reports: 12/11/2019  
Number of Days to Update: 55

Source: Department of Environment, Great Lakes, and Energy  
Telephone: 517-241-7603  
Last EDR Contact: 07/16/2021  
Next Scheduled EDR Contact: 10/25/2021  
Data Release Frequency: Varies

### 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.



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/27/2021  
Date Data Arrived at EDR: 05/03/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 16

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 08/04/2021  
Next Scheduled EDR Contact: 10/11/2021  
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: 03/22/2021  
Date Data Arrived at EDR: 03/24/2021  
Date Made Active in Reports: 06/17/2021  
Number of Days to Update: 85

Source: U.S. Department of Transportation  
Telephone: 202-366-4555  
Last EDR Contact: 06/17/2021  
Next Scheduled EDR Contact: 10/04/2021  
Data Release Frequency: Quarterly

### **PEAS: Pollution Emergency Alerting System**

Environmental pollution emergencies reported to the Department of Environmental Quality such as tanker accidents, pipeline breaks, and release of reportable quantities of hazardous substances.

Date of Government Version: 03/28/2021  
Date Data Arrived at EDR: 04/20/2021  
Date Made Active in Reports: 07/08/2021  
Number of Days to Update: 79

Source: Department of Environment, Great Lakes, and Energy  
Telephone: 517-373-8427  
Last EDR Contact: 07/26/2021  
Next Scheduled EDR Contact: 11/01/2021  
Data Release Frequency: Quarterly

## **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: 03/22/2021  
Date Data Arrived at EDR: 03/23/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 57

Source: Environmental Protection Agency  
Telephone: 312-886-6186  
Last EDR Contact: 06/21/2021  
Next Scheduled EDR Contact: 10/04/2021  
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: 02/11/2021  
Date Data Arrived at EDR: 02/17/2021  
Date Made Active in Reports: 04/05/2021  
Number of Days to Update: 47

Source: U.S. Army Corps of Engineers  
Telephone: 202-528-4285  
Last EDR Contact: 05/18/2021  
Next Scheduled EDR Contact: 08/30/2021  
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: 12/31/2005  
Date Data Arrived at EDR: 11/10/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 62

Source: USGS  
Telephone: 888-275-8747  
Last EDR Contact: 07/13/2021  
Next Scheduled EDR Contact: 10/25/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 07/09/2021
Number of Days to Update: 574	Next Scheduled EDR Contact: 10/18/2021
	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: 01/01/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2017	Telephone: 615-532-8599
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 08/06/2021
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/22/2021
	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: 03/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/23/2021	Telephone: 202-566-1917
Date Made Active in Reports: 06/17/2021	Last EDR Contact: 06/21/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/04/2021
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 07/26/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/15/2021
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 08/06/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 11/15/2021
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 06/17/2020	Telephone: 202-260-5521
Date Made Active in Reports: 09/10/2020	Last EDR Contact: 06/17/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 09/27/2021
	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: 12/31/2018	Source: EPA
Date Data Arrived at EDR: 08/14/2020	Telephone: 202-566-0250
Date Made Active in Reports: 11/04/2020	Last EDR Contact: 05/17/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 08/30/2021
	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: 04/19/2021	Source: EPA
Date Data Arrived at EDR: 04/20/2021	Telephone: 202-564-4203
Date Made Active in Reports: 07/16/2021	Last EDR Contact: 07/19/2021
Number of Days to Update: 87	Next Scheduled EDR Contact: 11/01/2021
	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: 04/27/2021	Source: EPA
Date Data Arrived at EDR: 05/03/2021	Telephone: 703-416-0223
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 08/04/2021
Number of Days to Update: 16	Next Scheduled EDR Contact: 09/13/2021
	Data Release Frequency: Annually

## RMP: Risk Management Plans

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/07/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/13/2021	Telephone: 202-564-8600
Date Made Active in Reports: 08/03/2021	Last EDR Contact: 07/14/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 11/01/2021
	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	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 202-564-6023
Date Made Active in Reports: 03/05/2021	Last EDR Contact: 08/04/2021
Number of Days to Update: 50	Next Scheduled EDR Contact: 11/15/2021
	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: 11/19/2020	Source: EPA
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-566-0500
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 07/09/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 10/18/2021
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 06/29/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 10/18/2021
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)**  
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	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	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	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: 03/08/2021	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 03/11/2021	Telephone: 301-415-7169
Date Made Active in Reports: 05/11/2021	Last EDR Contact: 07/14/2021
Number of Days to Update: 61	Next Scheduled EDR Contact: 11/01/2021
	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: 12/31/2019	Source: Department of Energy
Date Data Arrived at EDR: 12/01/2020	Telephone: 202-586-8719
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 05/27/2021
Number of Days to Update: 70	Next Scheduled EDR Contact: 09/13/2021
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 05/27/2021
Number of Days to Update: 251	Next Scheduled EDR Contact: 09/13/2021
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 08/06/2021
Number of Days to Update: 96	Next Scheduled EDR Contact: 11/15/2021
	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/22/2021  
Next Scheduled EDR Contact: 10/11/2021  
Data Release Frequency: No Update Planned

## 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 Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020  
Date Data Arrived at EDR: 01/28/2020  
Date Made Active in Reports: 04/17/2020  
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 07/23/2021  
Next Scheduled EDR Contact: 11/08/2021  
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: 06/30/2021  
Date Data Arrived at EDR: 07/14/2021  
Date Made Active in Reports: 07/16/2021  
Number of Days to Update: 2

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 07/02/2021  
Next Scheduled EDR Contact: 10/18/2021  
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: 12/31/2017  
Date Data Arrived at EDR: 06/22/2020  
Date Made Active in Reports: 11/20/2020  
Number of Days to Update: 151

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 06/21/2021  
Next Scheduled EDR Contact: 10/04/2021  
Data Release Frequency: Biennially

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: USGS
Date Data Arrived at EDR: 07/14/2015	Telephone: 202-208-3710
Date Made Active in Reports: 01/10/2017	Last EDR Contact: 07/02/2021
Number of Days to Update: 546	Next Scheduled EDR Contact: 10/18/2021
	Data Release Frequency: Varies

## 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: 08/08/2017	Source: Department of Energy
Date Data Arrived at EDR: 09/11/2018	Telephone: 202-586-3559
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 07/23/2021
Number of Days to Update: 3	Next Scheduled EDR Contact: 11/15/2021
	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: 08/30/2019	Source: Department of Energy
Date Data Arrived at EDR: 11/15/2019	Telephone: 505-845-0011
Date Made Active in Reports: 01/28/2020	Last EDR Contact: 05/21/2021
Number of Days to Update: 74	Next Scheduled EDR Contact: 08/30/2021
	Data Release Frequency: Varies

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 04/27/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/03/2021	Telephone: 703-603-8787
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 08/04/2021
Number of Days to Update: 16	Next Scheduled EDR Contact: 10/11/2021
	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 1931 and 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	Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010	Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/02/2009
Number of Days to Update: 36	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: No Update Planned

## 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: No Update Planned

## MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 05/27/2021  
Date Data Arrived at EDR: 05/27/2021  
Date Made Active in Reports: 06/10/2021  
Number of Days to Update: 14

Source: DOL, Mine Safety & Health Admi  
Telephone: 202-693-9424  
Last EDR Contact: 07/01/2021  
Next Scheduled EDR Contact: 09/13/2021  
Data Release Frequency: Quarterly

## 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: 02/01/2021  
Date Data Arrived at EDR: 02/24/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 05/25/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: Semi-Annually

## 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: 05/06/2020  
Date Data Arrived at EDR: 05/27/2020  
Date Made Active in Reports: 08/13/2020  
Number of Days to Update: 78

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 05/27/2021  
Next Scheduled EDR Contact: 09/06/2021  
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: 05/27/2021  
Next Scheduled EDR Contact: 09/06/2021  
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.



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/23/2021  
Date Data Arrived at EDR: 03/25/2021  
Date Made Active in Reports: 06/17/2021  
Number of Days to Update: 84

Source: Department of Interior  
Telephone: 202-208-2609  
Last EDR Contact: 06/14/2021  
Next Scheduled EDR Contact: 09/20/2021  
Data Release Frequency: Quarterly

## 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: 02/03/2021  
Date Data Arrived at EDR: 03/03/2021  
Date Made Active in Reports: 04/05/2021  
Number of Days to Update: 33

Source: EPA  
Telephone: (312) 353-2000  
Last EDR Contact: 05/18/2021  
Next Scheduled EDR Contact: 09/13/2021  
Data Release Frequency: Quarterly

## UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 07/02/2020  
Date Made Active in Reports: 09/17/2020  
Number of Days to Update: 77

Source: Department of Defense  
Telephone: 703-704-1564  
Last EDR Contact: 07/07/2021  
Next Scheduled EDR Contact: 10/25/2021  
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: 04/04/2021  
Date Data Arrived at EDR: 04/06/2021  
Date Made Active in Reports: 06/25/2021  
Number of Days to Update: 80

Source: Environmental Protection Agency  
Telephone: 202-564-2280  
Last EDR Contact: 07/01/2021  
Next Scheduled EDR Contact: 10/18/2021  
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: 11/03/2020  
Date Data Arrived at EDR: 11/17/2020  
Date Made Active in Reports: 02/09/2021  
Number of Days to Update: 84

Source: Environmental Protection Agency  
Telephone: 202-564-0527  
Last EDR Contact: 05/21/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: Varies

## 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: 05/14/2021  
Date Data Arrived at EDR: 05/14/2021  
Date Made Active in Reports: 08/03/2021  
Number of Days to Update: 81

Source: EPA  
Telephone: 800-385-6164  
Last EDR Contact: 05/14/2021  
Next Scheduled EDR Contact: 08/30/2021  
Data Release Frequency: Quarterly

## AIRS: Permit and Emissions Inventory Data

Permit and emissions inventory data.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/17/2021  
Date Data Arrived at EDR: 03/18/2021  
Date Made Active in Reports: 06/08/2021  
Number of Days to Update: 82

Source: Department of Environment, Great Lakes, and Energy  
Telephone: 517-373-7074  
Last EDR Contact: 06/08/2021  
Next Scheduled EDR Contact: 09/27/2021  
Data Release Frequency: Annually

## ASBESTOS: Asbestos Notification Listing Asbestos

Date of Government Version: 05/31/2021  
Date Data Arrived at EDR: 06/03/2021  
Date Made Active in Reports: 06/24/2021  
Number of Days to Update: 21

Source: Department of Licensing & Regulatory Affairs  
Telephone: 517-284-7699  
Last EDR Contact: 08/03/2021  
Next Scheduled EDR Contact: 11/08/2021  
Data Release Frequency: Quarterly

## BEA: Baseline Environmental Assessment Database

A BEA is a document that new or prospective property owners/operations disclose to the DEQ identifying the property as a facility pursuant to Part 201 and Part 213. The Inventory of BEA Facilities overlaps in part with the Part 201 Projects facilities and Part 213 facilities. There may be more than one BEA for each facility.

Date of Government Version: 08/21/2013  
Date Data Arrived at EDR: 08/23/2013  
Date Made Active in Reports: 09/12/2013  
Number of Days to Update: 20

Source: Department of Environment, Great Lakes, and Energy  
Telephone: 517-373-9541  
Last EDR Contact: 08/05/2021  
Next Scheduled EDR Contact: 11/22/2021  
Data Release Frequency: No Update Planned

## COAL ASH: Coal Ash Disposal Sites

Coal fired power plants in Southeast Michigan that have coal ash handling on site.

Date of Government Version: 04/01/2021  
Date Data Arrived at EDR: 04/06/2021  
Date Made Active in Reports: 06/24/2021  
Number of Days to Update: 79

Source: Department of Environment, Great Lakes, and Energy  
Telephone: 586-753-3754  
Last EDR Contact: 07/07/2021  
Next Scheduled EDR Contact: 10/11/2021  
Data Release Frequency: Varies

## DRYCLEANERS: Drycleaning Establishments

A listing of drycleaning facilities in Michigan.

Date of Government Version: 01/07/2021  
Date Data Arrived at EDR: 01/13/2021  
Date Made Active in Reports: 04/01/2021  
Number of Days to Update: 78

Source: Department of Environment, Great Lakes, and Energy  
Telephone: 517-335-4586  
Last EDR Contact: 07/15/2021  
Next Scheduled EDR Contact: 10/24/2021  
Data Release Frequency: Quarterly

## Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 04/05/2021  
Date Data Arrived at EDR: 04/07/2021  
Date Made Active in Reports: 06/24/2021  
Number of Days to Update: 78

Source: Department of Environment, Great Lakes, and Energy  
Telephone: 517-335-6610  
Last EDR Contact: 06/22/2021  
Next Scheduled EDR Contact: 10/11/2021  
Data Release Frequency: Semi-Annually

## Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance 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: 06/17/2021  
Date Data Arrived at EDR: 06/17/2021  
Date Made Active in Reports: 06/22/2021  
Number of Days to Update: 5

Source: Department of Environment, Great Lakes, and Energy  
Telephone: 517-335-4034  
Last EDR Contact: 06/15/2021  
Next Scheduled EDR Contact: 10/04/2021  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## FINANCIAL ASSURANCE 3: Financial Assurance Information Listing

Financial assurance information for underground storage tank facilities.

Date of Government Version: 03/29/2021  
Date Data Arrived at EDR: 04/13/2021  
Date Made Active in Reports: 06/25/2021  
Number of Days to Update: 73

Source: Department of Licensing & Regulatory Affairs  
Telephone: 517-335-7279  
Last EDR Contact: 06/30/2021  
Next Scheduled EDR Contact: 10/11/2021  
Data Release Frequency: Varies

## LEAD CERT: Lead Safe Housing Registry

A listing of Michigan properties included in the Lead Safe Housing Registry.

Date of Government Version: 03/25/2020  
Date Data Arrived at EDR: 03/25/2020  
Date Made Active in Reports: 06/15/2020  
Number of Days to Update: 82

Source: Department of Community Health  
Telephone: 517-335-9699  
Last EDR Contact: 05/25/2021  
Next Scheduled EDR Contact: 09/13/2021  
Data Release Frequency: Quarterly

## NPDES: List of Active NPDES Permits

General information regarding NPDES (National Pollutant Discharge Elimination System) permits and NPDES Storm Water permits.

Date of Government Version: 10/22/2020  
Date Data Arrived at EDR: 12/23/2020  
Date Made Active in Reports: 03/16/2021  
Number of Days to Update: 83

Source: Department of Environment, Great Lakes, and Energy  
Telephone: 517-241-1300  
Last EDR Contact: 07/02/2021  
Next Scheduled EDR Contact: 10/11/2021  
Data Release Frequency: Varies

## UIC: Underground Injection Wells Database

A listing of underground injection well locations. The UIC Program is responsible for regulating the construction, operation, permitting, and closure of injection wells that place fluids underground for storage or disposal.

Date of Government Version: 01/05/2021  
Date Data Arrived at EDR: 01/08/2021  
Date Made Active in Reports: 04/19/2021  
Number of Days to Update: 101

Source: Department of Environment, Great Lakes, and Energy  
Telephone: 517-241-1515  
Last EDR Contact: 07/14/2021  
Next Scheduled EDR Contact: 11/01/2021  
Data Release Frequency: Quarterly

## WDS: Waste Data System

The Waste Data System (WDS) tracks activities at facilities regulated by the Solid Waste, Scrap Tire, Hazardous Waste, and Liquid Industrial Waste programs.

Date of Government Version: 03/30/2021  
Date Data Arrived at EDR: 03/31/2021  
Date Made Active in Reports: 06/22/2021  
Number of Days to Update: 83

Source: Department of Environment, Great Lakes, and Energy  
Telephone: 517-284-6562  
Last EDR Contact: 05/12/2021  
Next Scheduled EDR Contact: 08/30/2021  
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: 07/14/2011  
Date Data Arrived at EDR: 08/05/2011  
Date Made Active in Reports: 09/29/2011  
Number of Days to Update: 55

Source: EPA, Office of Water  
Telephone: 202-564-2496  
Last EDR Contact: 06/30/2021  
Next Scheduled EDR Contact: 10/18/2021  
Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014  
Date Data Arrived at EDR: 01/06/2015  
Date Made Active in Reports: 05/06/2015  
Number of Days to Update: 120

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 06/30/2021  
Next Scheduled EDR Contact: 10/18/2021  
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: 06/30/2021  
Next Scheduled EDR Contact: 10/18/2021  
Data Release Frequency: No Update Planned

## MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018  
Date Data Arrived at EDR: 10/21/2019  
Date Made Active in Reports: 10/24/2019  
Number of Days to Update: 3

Source: USGS  
Telephone: 703-648-6533  
Last EDR Contact: 05/27/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: Varies

## EDR HIGH RISK HISTORICAL RECORDS

### ***EDR Exclusive Records***

#### EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

#### EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

## EDR RECOVERED GOVERNMENT ARCHIVES

### *Exclusive Recovered Govt. Archives*

#### RGA PART 201: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Quality in Michigan.

Date of Government Version: N/A	Source: Department of Environment, Great Lakes, and Energy
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/24/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 176	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

#### RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Quality in Michigan.

Date of Government Version: N/A	Source: Department of Environment, Great Lakes, and Energy
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/13/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 196	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

#### RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Quality in Michigan.

Date of Government Version: N/A	Source: Department of Environment, Great Lakes, and Energy
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/24/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 176	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

## OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 03/24/2021  
Date Data Arrived at EDR: 05/11/2021  
Date Made Active in Reports: 07/28/2021  
Number of Days to Update: 78

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 05/11/2021  
Next Scheduled EDR Contact: 08/23/2021  
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: 07/09/2021  
Next Scheduled EDR Contact: 10/18/2021  
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: 01/01/2019  
Date Data Arrived at EDR: 04/29/2020  
Date Made Active in Reports: 07/10/2020  
Number of Days to Update: 72

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 07/29/2021  
Next Scheduled EDR Contact: 11/08/2021  
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: 07/07/2021  
Next Scheduled EDR Contact: 10/25/2021  
Data Release Frequency: Annually

## RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 02/11/2021  
Date Made Active in Reports: 02/24/2021  
Number of Days to Update: 13

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 05/13/2021  
Next Scheduled EDR Contact: 08/30/2021  
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: 06/03/2021  
Next Scheduled EDR Contact: 09/20/2021  
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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## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**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: Day Care Centers, Group & Family Homes

Source: Bureau of REgulatory Services

Telephone: 517-373-8300

**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 and 2010 from the U.S. Fish and Wildlife Service.

### State Wetlands Data: Wetlands Inventory

Source: Department of Natural Resources

Telephone: 517-241-2254

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## STREET AND ADDRESS INFORMATION

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## GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM

### TARGET PROPERTY ADDRESS

1491 FIELD ST  
1491 FIELD ST  
DETROIT, MI 48214

### TARGET PROPERTY COORDINATES

Latitude (North):	42.35374 - 42° 21' 13.46"
Longitude (West):	83.004825 - 83° 0' 17.37"
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	334880.2
UTM Y (Meters):	4690785.5
Elevation:	601 ft. above sea level

### USGS TOPOGRAPHIC MAP

Target Property Map:	6066264 DETROIT, MI
Version Date:	2014

Southeast Map:	6066652 BELLE ISLE, MI
Version Date:	2014

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).

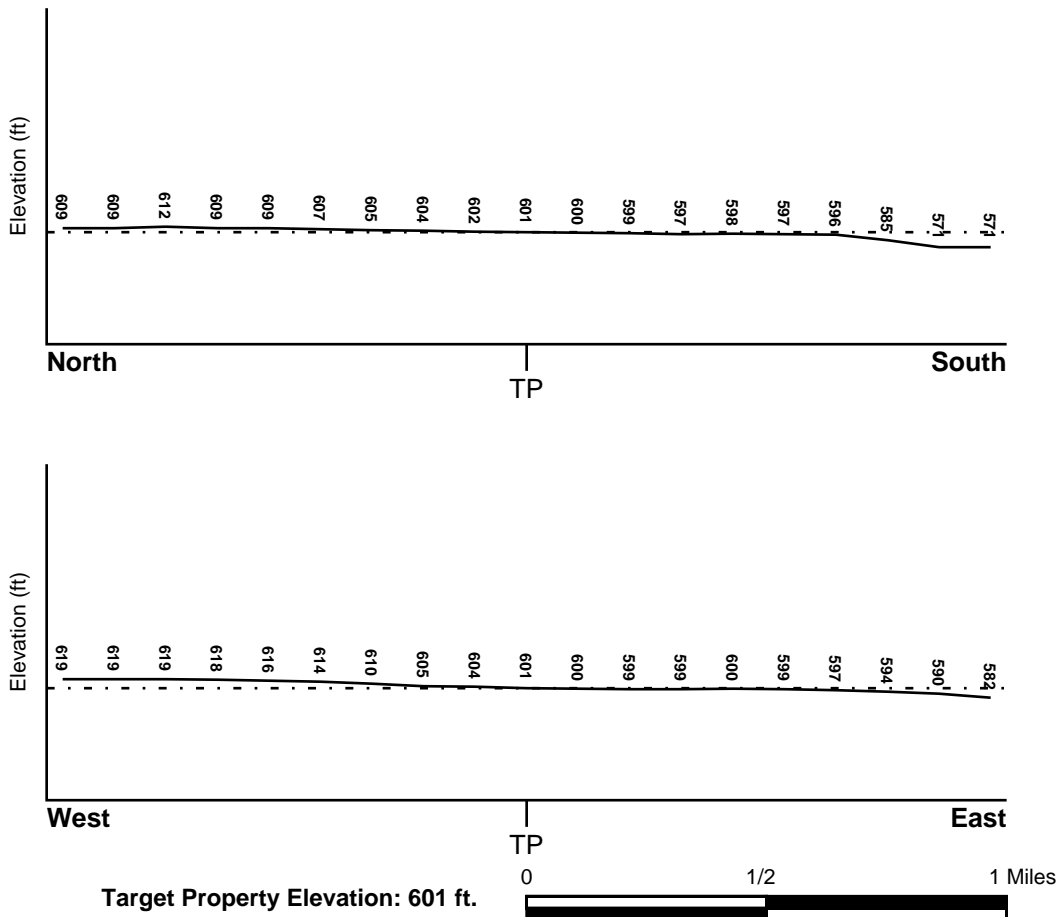
## TOPOGRAPHIC INFORMATION

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 SE

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

## **FEMA FLOOD ZONE**

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
26163C0285E	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
26163C0301E	FEMA FIRM Flood data
26163C0303E	FEMA FIRM Flood data

## **NATIONAL WETLAND INVENTORY**

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
DETROIT	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.

### ***Site-Specific Hydrogeological Data\*:***

Search Radius:	1.25 miles
Status:	Not found

## **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.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

## GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

### **ROCK STRATIGRAPHIC UNIT**

Era: Paleozoic  
System: Devonian  
Series: Middle Devonian  
Code: D2 (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: URBANLAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	60 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

## 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: clay loam  
loamy fine sand  
loamy sand

Surficial Soil Types: clay loam  
loamy fine sand  
loamy sand

Shallow Soil Types: sand  
silty clay

Deeper Soil Types: silt loam  
sand  
clay loam  
silty clay

## 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

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

## FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

## STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		








## OTHER STATE DATABASE INFORMATION






## STATE OIL/GAS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	MIOG12000090664	1/2 - 1 Mile SE

# PHYSICAL SETTING SOURCE MAP - 6613358.2s



-  County Boundary
-  Major Roads
-  Contour Lines
-  Earthquake epicenter, Richter 5 or greater
-  Water Wells
-  Public Water Supply Wells
-  Cluster of Multiple Icons

-  Groundwater Flow Direction
-  Indeterminate Groundwater Flow at Location
-  Groundwater Flow Varies at Location
-  Closest Hydrogeological Data
-  Oil, gas or related wells



SITE NAME: 1491 Field St  
 ADDRESS: 1491 Field St  
 Detroit MI 48214  
 LAT/LONG: 42.35374 / 83.004825

CLIENT: Applied Science & Technology  
 CONTACT: Laura Gray  
 INQUIRY #: 6613358.2s  
 DATE: August 10, 2021 10:50 am

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance

Database EDR ID Number

**1**  
**SE**  
**1/2 - 1 Mile**

**OIL\_GAS MIOG12000090664**

API Well #:	21163615047000	Permit #:	NP21658
Completion:	0	Well Type:	Not Reported
Well Status:	Plugging Approved	Bore Type:	Mineral (Non-Confidential)
Slant:	V	Total Depth Drilled:	790
True Vertical Depth:	0	Deepest Formation:	SYLVANIA SANDSTONE
Formation Tops:	Not Reported	Field Name:	Not Reported
Production Formation:	Not Reported	Production Unit #:	Not Reported
Lease Name:	Detroit Naval Armory	Well #:	1
Operator #:	7471		
Company Name:	United States Navy		
Surface Owner:	Not Reported	State Owned Land:	0
Federally Owned Land:	0	Permit Date:	Not Reported
Plug Date:	Not Reported	H2S Concentration:	0



# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

State Database: MI Radon

### Radon Test Results

Zipcode	Test Date	LT Sign	Result
48214	8/26/2005		1.5
48214	2/27/2006		1.3
48214	2/15/2005		1.1
48214	12/10/2002		1.0
48214	2/15/2005		1.0
48214	8/26/2005	<	0.3
48214	4/10/2006		0.5
48214	2/15/2005		0.7
48214	8/26/2005		0.6
48214	8/26/2005		0.7
48214	8/26/2005		0.8
48214	8/28/2006		0.8
48214	5/21/2008		0.6
48214	10/9/2009		0.8
48214	8/26/2005		2.7
48214	8/25/2006		3.8
48214	11/9/2000	<	0.3
48214	8/26/2005		4.9
48214	8/26/2005		4.0
48214	8/26/2005		4.2

Federal EPA Radon Zone for WAYNE County: 3

- 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 Zip Code: 48214

Number of sites tested: 3

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	Not Reported	Not Reported	Not Reported	Not Reported
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	1.067 pCi/L	100%	0%	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 and 2010 from the U.S. Fish and Wildlife Service.

### State Wetlands Data: Wetlands Inventory

Source: Department of Natural Resources

Telephone: 517-241-2254

## HYDROGEOLOGIC INFORMATION

### AQUIFLOW<sup>R</sup> 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

#### Water Well Data

Source: Department of Environmental Quality

Telephone: 517-335-9218

The data in this file was obtained from Wellogis, the Michigan Department of Environmental Quality Statewide Groundwater Database (SGWD). Wellogis contains approximately 425,000 water well records found within the State of Michigan, and although it represents the best available data, it cannot be considered a complete database of all the wells or well records in existence. Locations of verified municipal and private water well sites compiled from Michigan Department of Public Health, Water Well and Pump Records. Available in the following MI counties: Calhoun, Eaton, Genesee, Ingham, Jackson, Kalamazoo, Kent, Midland, Muskegon, Oakland, Ottawa, Saginaw, St. Clair, Washtenaw.

## OTHER STATE DATABASE INFORMATION

#### Michigan Oil and Gas Wells

Source: Department of Environmental Quality

Telephone: 517-241-1528

Locations of oil and gas wells are compiled from permit records on file at the Geological Survey Division (GSD), Michigan Department of Natural Resources.

### RADON

#### State Database: MI Radon

Source: Department of Environmental Quality

Telephone: 517-335-9551

Radon Test Results

#### Michigan Radon Test Results

Source: Department of Environmental Quality

Telephone: 517-335-8037

These results are from test kits distributed by the local health departments and used by Michigan residents. There is no way of knowing whether the devices were used properly, whether there are duplicates (or repeat verification) test (i.e., more than one sample per home), etc.

#### 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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FOR DNR USE ONLY	
Petition #	<u>075-00033</u>
Check #	<u>0027671</u>
Amount \$	<u>\$ 750.00</u>
Payer	<u>Adult Well-Being</u>
Index: 45021 PCA: 31400 OBJ: 9135	

## PETITION FOR BASELINE ENVIRONMENTAL ASSESSMENT DETERMINATION and Optional Determination of Compliance with Section 20107a

(Under the authority of Part 201, 1994 Act 451, as amended)

All the following questions must be answered. If any information is missing, the petition for Baseline Environmental Assessment (BEA) determination ("the petition") will be returned unreviewed.

Name and address of petitioner (individual or legal entity):	Status relative to the property:		Address/location of property where assessment was undertaken:
	Current	Prospective	
<u>Adult Well-Being Services</u>	Owner _____	<u>X</u>	<u>South 25 feet of</u>
<u>1423 Field Avenue</u>	Operator _____	_____	<u>1475 Field Avenue</u>
<u>Detroit, Michigan 48214</u>	Lender _____	_____	<u>Detroit, Michigan 48214</u>
			County: <u>Wayne</u>

Contact person representing petitioner Ben Y. Robinson Telephone: (313) 924-7860  
if the address of the petitioner is different from address that should be used to correspond with the petitioner's contact person, please provide the contact person's address: \_\_\_\_\_

For each of the following questions, check YES or NO.

- Is it known that the sources of contamination at the site is solely from any of the following?
 

• A leaking underground storage tank	Yes _____	No <u>X</u>
• A licensed landfill or solid waste management facility	Yes _____	No <u>X</u>
• A licensed hazardous waste treatment, storage, or disposal facility	Yes _____	No <u>X</u>
• Oil and gas development related activities	Yes _____	No <u>X</u>

The source of the release that resulted in this property becoming a "facility" will determine which DNR Division will review your petition
- Is the BEA determination based on a specific future property use?
 

A description of the proposed hazardous substance/land use may reduce the amount of site information required for an adequate BEA.	Yes <u>X</u>	No _____
--	--------------	----------
- Is the property for which the petition review is being requested a "facility" as defined by Section 20101?
 

If the answer to this question is no, the property is ineligible for consideration and your petition will not be processed.	Yes <u>X</u>	No _____
---	--------------	----------
- Did or will the petitioner purchase, occupy, or foreclose on this property on or after June 5, 1995, the effective date of amendments to Part 201?
 

If the answer to this question is no, you may be ineligible for a BEA review and your petition may not be processed. However, you may otherwise have an exemption from liability under Part 201.	Yes <u>X</u>	No _____
--	--------------	----------

5. Was the BEA completed prior to or within 45 days of the date of purchase, occupancy, or foreclosure of the property, whichever is earliest? Yes X No         
If the answer to this question is no, pursuant to Section 20126(1)(c), the BEA is invalid and will be returned to the petitioner.

6. Is this BEA petition being submitted to the DNR within 6 months after the completion of the BEA? Yes X No         
If the answer to this question is no, pursuant to Section 20129A(1), the petition for a BEA determination is invalid and will be returned to the petitioner.

### DUE CARE

7. Is the petitioner seeking a determination of compliance with Section 20107a obligations? Yes X No         
This determination must be specifically requested in order for the DNR to provide its conclusions.

8. If you answered yes to number 7 above, have you enclosed a description of the proposed hazardous substance/land use of the property? Yes X No         
A proposed use plan MUST be included if a request for a review under Section 20107a is requested. A greater level of detail may be necessary for a use plan required for a Section 20107a determination than for a use description for a BEA determination.

9. If you answered yes to number 7 above, have you enclosed a plan for response activities necessary to assure that the proposed use of the facility satisfies the requirements of Section 20107a? Yes        No X  
If you answered yes to number 7 above, and IF response activities are necessary, you MUST include a plan for necessary response activities to assure that the proposed use is in compliance with Section 20107a.

### SUPPLEMENTAL MATERIALS

This petition must include the following documents prepared according to DNR procedures. If any of this information is missing, the petition will be returned to you unreviewed.

- The BEA prepared according to DNR procedures       X
- The \$750 petition fee.       X
- The affidavit signed by the petitioner and prepared according to DNR procedures.       X
- The affidavit signed by the environmental professional who prepared the BEA, and if applicable, the environmental professional who made the recommendations concerning Section 20107a obligations.       X
- The proposed hazardous substance/land use of the property, if you answered yes to questions 7 or 2 above.       X

With my signature below, I certify that this petition including this form and all supplemental materials is complete and accurate to the best of my knowledge and belief. I understand that intentionally submitting false information in a petition or in a statement of contractor qualifications is a felony and may result in fines of up to \$25,000 for each violation.

Signature of Petitioner or Authorized Representative Ben Y. Robinson

Date 10/26/95

Name (typed or printed) Ben Y. Robinson

Title Executive Director

FOR DNR USE ONLY  
Petition # \_\_\_\_\_

**AFFIDAVIT IN SUPPORT OF A PETITION  
FOR A BASELINE ENVIRONMENTAL ASSESSMENT DETERMINATION  
AND OPTIONAL DETERMINATION OF COMPLIANCE WITH SECTION 20107a**

STATE OF MICHIGAN     )  
                                  )  
COUNTY OF WAYNE     )

The purpose of this Affidavit is to set forth certain information and documentation to enable the Michigan Department of Natural Resources (hereinafter the "MDNR") to make the determinations pursuant to Section 20129a of the Natural Resources and Environmental Protection Act (hereinafter the "NREPA"), 1994 PA 451, as amended, MCL 324.20129a. All terms found in this document which are defined in NREPA, Part 3 and Part 201, shall have the same meaning as in the statute.

The undersigned Petitioner, being first duly sworn, deposes and says as follows: *[All petitioners must complete the following items]:*

- (1) **THIS AFFIDAVIT** is executed by the undersigned Adult Well-Being Services a Michigan non-profit Corp (hereinafter "The Petitioner") located at 1423 Field Avenue, Detroit, Michigan. The Petitioner intends to purchase the property located at the South 25 feet of 1475 Field Avenue, Detroit, Michigan, (hereinafter the "Property") and is petitioning the MDNR for a determination pursuant to Section 20129a of NREPA.
- (2) The property referred to in this petition is, or is believed to be, a "facility."
- (3) The Petitioner intends to purchase the Property on *[date (approximate date if transaction not completed)]* 12/1/95.
- (4) The language in this Affidavit does not deviate from that in the model Affidavit, Form PR4400 (6/15/95).
- (5) To the best of the Petitioner's knowledge and belief, the Petitioner is not liable under Section 20126 (1)(a-b, d-f) of NREPA, MCL 324.20126 (1)(a-b, d-f), or affiliated with persons who may be liable under Section 20126 of NREPA for environmental contamination existing at the facility on the date on which ownership or control of the Property was or will be transferred to the Petitioner.
- (6) The Baseline Environmental Assessment (BEA) included in this petition was completed on October 23, 1995. The BEA, to the best of the Petitioner's knowledge and belief, reasonably defines the existing conditions and circumstances at the facility so that in the event of a release subsequent to the Petitioner's purchase of the Property, there is a means of distinguishing any new release from existing contamination.
- (7) The Petitioner agrees that the fee accompanying this petition will be deposited into the Environmental Response Fund, applies to this petition exclusively, and is not refundable, unless the Petition is found to be administratively incomplete and the Petition is not reviewed.

- (8) The Petitioner agrees that any affirmative determination on the Petition by the MDNR is based on:
- a. The Petitioner not being liable for contamination existing at the facility on the date in which ownership or control of the Property is transferred to the Petitioner.
  - b. The truthfulness and accuracy of the information submitted by the Petitioner.
  - c. The Petitioner disclosing the BEA results to a subsequent purchaser or transferee.
  - d. The proposed use of the Property set forth in the Petition.
  - e. The Petitioner completing in a timely and satisfactory manner any response activity described in this Petition.
  - f. The Petitioner having completed the BEA prior to or within 45 days after the earlier of the date of purchase, occupancy, or foreclosure.
- (9) The proposed use of the Property is an asphalt-paved, private parking lot for the Adult Well-Being Services' out-patient, mental health clinic.
- (10) The Petitioner's proposed use plan for the facility will, to the best of the Petitioner's knowledge and belief, satisfy the requirements of Section 20107a.

I affirm that the above representations are true and are based upon my personal knowledge and belief after all reasonable inquiry.

I certify that [choose appropriate response]: I am the Petitioner (or) I am fully authorized by the Petitioner I represent to execute this Affidavit and to legally bind such person to the terms and conditions of this Affidavit.

I understand that penalties may be imposed pursuant to the provisions of Section 20139 of NREPA, MCL 324.20139, if any part of this petition is found to be false or fraudulent.

I acknowledge that this Affidavit has been provided pursuant to Section 20129a of NREPA.

Ben Y. Robinson  
Signature of Petitioner or Authorized Representative

10/26/95  
Date

Ben Y. Robinson  
Print or Type Legal Name

SUBSCRIBED AND SWORN to before me this 27<sup>th</sup> day of October, 1995, a Notary Public.

Rosalind A. (Golden) Wilson  
Notary Public

My Commission Expires: 04/16/98

ROSALIND A GOLDEN  
NOTARY PUBLIC STATE OF MICHIGAN  
WAYNE COUNTY  
MY COMMISSION EXP. APR. 16, 1998



**AFFIDAVIT OF ENVIRONMENTAL PROFESSIONAL IN SUPPORT OF A PETITION  
FOR A BASELINE ENVIRONMENTAL ASSESSMENT DETERMINATION**

STATE OF MICHIGAN     )  
  )  
COUNTY OF OAKLAND    )

The purpose of this Affidavit is to set forth certain information and documentation to enable the Michigan Department of Natural Resources (hereinafter the "MDNR") to make the determinations for a petition for a Baseline Environmental Assessment Determination pursuant to Section 20129a of the Natural Resources and Environmental Protection Act (hereinafter the "NREPA"), 1994 PA 451, as amended, MCL 324.20129a. All terms found in this document which are defined in NREP, Part 3 and Part 201, shall have the same meaning as in the statute.

The undersigned affiant, being first duly sworn, deposes and says as follows:

- (1) **THIS AFFIDAVIT** is executed by the undersigned Daniel T. Rogers, Senior Geologist and Supervisor of Geosciences and Remediation with Clayton Environmental Consultants, Inc., 22345 Roethel Drive, Novi, Michigan 48375, has been retained by Adult Well-Being Services, who intends to purchase a property located at the South 25 feet of 1475 Field Avenue, (hereinafter the "Property").
- (2) I have 8 years of professional experience in the investigation and remediation of sites of environmental contamination. A copy of my qualifications, including education and work experience, is attached.
- (3) The Baseline Environmental Assessment (BEA) for the Property was overseen by the affiant and completed on August 23, 1995. To the best of the knowledge and belief of the affiant, the BEA reasonably defines the existing conditions and circumstances at the facility so that in the event of a release subsequent to Adult Well-Being Services' purchase of the Property, there is a means of distinguishing the new release from existing contamination.
- (4) The language in this Affidavit does not deviate from that in the model Affidavit, Form PR4439 (6/15/95).

I affirm that the information contained in the BEA prepared for this property is true and accurate to the best of my knowledge and belief and that all sample test results and other relevant site-related analytical data acquired, collected and analyzed to prepare the BEA are included or referenced in the BEA.

I certify that I am fully authorized by the Petitioner I represent to execute this Affidavit.

*Daniel T. Rogers*  
Signature of Environmental Professional

OCTOBER 25, 1995  
Date

Daniel T. Rogers, P.G.  
Senior Geologist and Supervisor of  
Geosciences and Remediation

SUBSCRIBED AND SWORN to before me this 25th day of October, 1995, a Notary Public.

MICHELE M. ZYNGIER  
NOTARY PUBLIC - WAYNE COUNTY, MI  
MY COMMISSION EXPIRES 03/12/00

*Michele M. Zyngier*  
Notary Public

My Commission Expires: 3/12/2000

FOR DNR USE ONLY  
Petition # \_\_\_\_\_

**AFFIDAVIT OF ENVIRONMENTAL PROFESSIONAL IN SUPPORT OF A PETITION  
FOR A DETERMINATION OF COMPLIANCE WITH SECTION 20107a**

STATE OF MICHIGAN     )  
  )  
COUNTY OF OAKLAND    )

The purpose of this Affidavit is to set forth certain information and documentation to enable the Michigan Department of Natural Resources (hereinafter the "MDNR") to make determination of compliance with Section 20107a of the Natural Resources and Environmental Protection Act (hereinafter the "NREPA"), 1994 PA 451, as amended, MCL 324.20107a, in conjunction with a Baseline Environmental Determination pursuant to Section 20129a of NREPA, MCL 324.20129a. All terms found in this document which are defined in NREPA, Part 3 and Part 201, shall have the same meaning as in the statute.

The undersigned affiant, being first duly sworn, deposes and says as follows:

- (1) **THIS AFFIDAVIT** is executed by the undersigned Daniel T. Rogers, Senior Geologist and Supervisor of Geosciences and Remediation with Clayton Environmental Consultants, Inc., 22345 Roethel Drive, Novi, Michigan 48375. Clayton Environmental Consultants, Inc. has been retained by Adult Well Being Services, Inc. who intends to purchase a property located at the southern 25 feet of 1475 Field Avenue in Detroit, Michigan (hereinafter the "Property").
- (2) I have 8 years of professional experience in the investigation and remediation of sites of environmental contamination. A copy of my qualifications, including education and work experience is attached in Appendix D.
- (3) The Proposed Use Plant ("PUP") for the Property was overseen by the affiant and completed on October 23, 1995. The PUP for the facility will, when implemented to the best of the affiant's knowledge and belief, satisfy the requirements of Section 20107a of NREPA.
- (4) The language in this Affidavit does not deviate from that in the model Affidavit, Form PR4447 (6/15/95).

I affirm to the best of my knowledge and belief that the information supporting the PUP prepared for this Property is true and accurate.

I certify that I am fully authorized by the Petitioner I represent to execute this Affidavit.

Daniel T. Rogers  
Signature of Environmental Professional

Date November 8, 1995

Daniel T. Rogers  
Print or Type Legal Name

SUBSCRIBED AND SWORN to before me this 8th day of November, 1995, a Notary Public.

Michele M. Zyngier  
Notary Public

MICHELE M. ZYNGIER  
NOTARY PUBLIC - WAYNE COUNTY, MI  
MY COMMISSION EXPIRES 03/12/00

My Commission Expires: \_\_\_\_\_

**Detroit Regional Office**

22345 Roethel Drive  
P.O. Box 8022  
Novi, MI 48375  
(810) 344-1770  
Fax (810) 344-2654

**Clayton**  
ENVIRONMENTAL  
CONSULTANTS

**Baseline Environmental Assessment**  
(Conducted Pursuant to Section 20126(1)(c)  
of 1994 PA 451, Part 201, as amended)

for the  
**Southern Portion**  
of  
**1475 Field Avenue**  
**Detroit, Michigan**

Prepared for  
**Adult Well-Being Services**  
**Detroit, Michigan**

**Clayton Project No. 63923.00**  
**October 23, 1995**

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## **1.0 INTRODUCTION**

Clayton Environmental Consultants, Inc. prepared this Baseline Environmental Assessment (BEA) at the request of Adult Well-Being Services for the southern portion of the vacant property located at 1475 Field Avenue in Detroit, Michigan. Clayton conducted this assessment in accordance with its proposal dated July 18, 1995 (Clayton Proposal No. 7196). Throughout this report the southern 25 feet of 1475 Field Avenue will be referred to as the subject property.

This BEA was prepared following the interim minimum technical standards established by Michigan Department of Natural Resources (MDNR) (*Interim Instructions for Preparing and Submitting Baseline Environmental Assessments to the Department of Natural Resources and for Requesting Optional Determinations*) pursuant to 1994 Natural Resources and Environmental Protection Act (NREPA) P.A. 451, Part 201, as amended, June 15, 1995. Specifically, this BEA was conducted following procedures outlined for a "Category A" facility, at which there will be no significant use of hazardous substances. The subject property is intended for use as a paved private parking lot and hazardous substances will not be used at the facility.

Based on the results of previous environmental investigations, the subject property is classified as a "facility" (as defined in Section 20101 (1)(a), P.A. 451) because lead in near surface soils has been detected at levels that exceed the generic land use criteria (MDNR Operational Memorandum #8, Revision 4: Generic Residential Cleanup Criteria, dated June 5, 1995).

Soil samples collected and analyzed during previous subsurface investigations at and near the subject property indicate that lead contamination is limited to the upper 0" to 24" of soil. Lead concentrations appear to be uniform throughout the subject property; contamination appears to be randomly distributed and not related to a point source. In addition, information obtained from a review of several historical sources (e.g. aerial photographs, fire insurance maps, city directories) indicates the past use of the subject property was limited to residential usage; potential sources of contamination related to past use were not identified.

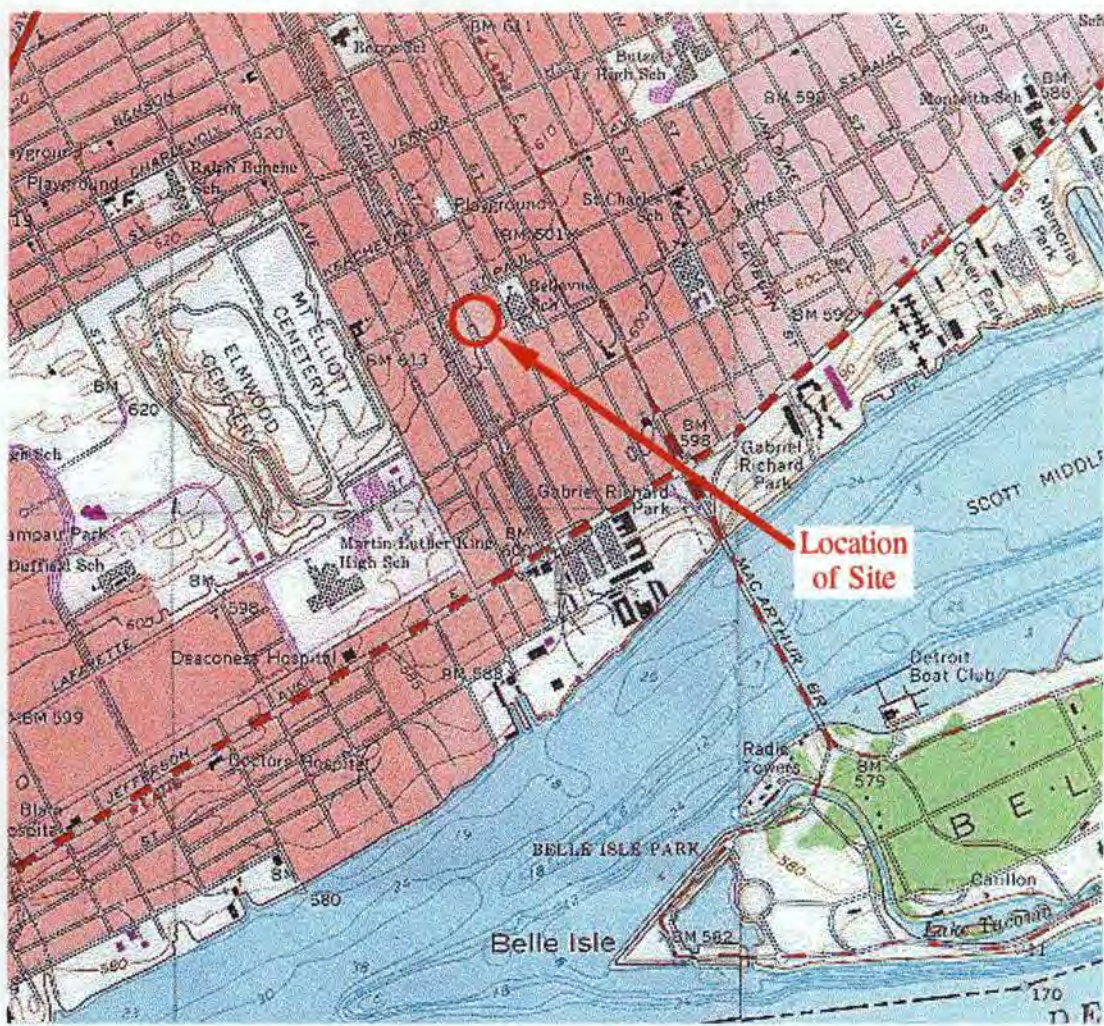
## **2.0 PROPERTY DESCRIPTION AND INTENDED USAGE**

### **2.1 PROPERTY DESCRIPTION**

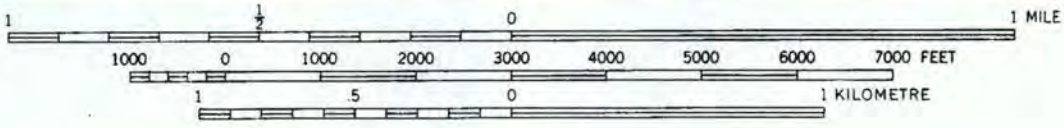
The subject property consists of the southern 25 feet of Lot No. 99 within the Moses W. Fields Second Subdivision in City of Detroit. Lot No. 99 is located at 1475 Field Avenue, north of Agnes at the west side of Field Avenue. The southern portion of Lot No. 99 is located north and adjoining the Adult Well-Being Services facility. Figure 1 presents the site location. Figure 2 presents a map of the site.

The subject property is 25-feet-long-by-180-feet-deep and covered by dirt. The lot shows evidence of recent grading following the demolition of a house and garage by the current owner, the Church of the Messiah Housing Corporation. The subject property is bordered to the north by a vacant lot and a single-family residence beyond the vacant lot; to the east by Field Avenue and one residential and two vacant lots beyond Field Avenue; to the south by the Adult Well Being Center; and to the west by an alley and a multi-family residence beyond the alley.

N



Location of Site



Contour Interval 10 Feet  
 National Geodetic Vertical Datum of 1929



Detroit, Mich - Ont. and Belle Isle, Mich - Ont.  
 Quadrangles, Michigan  
 1968  
 Photorevised 1973 and 1980  
 Portion of 7.5-minute Series (Topographic)  
 Map  
 United States Department of the Interior  
 Geological Survey

Legend	
Road Classification	
Heavy-duty	Light-duty
Medium-duty	Unimproved dirt

Figure 1.  
Site location.

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 CONSULTANTS

**Adult Well-Being Services  
 Detroit, Michigan**

Clayton Project No. 63923.00	October 23, 1995
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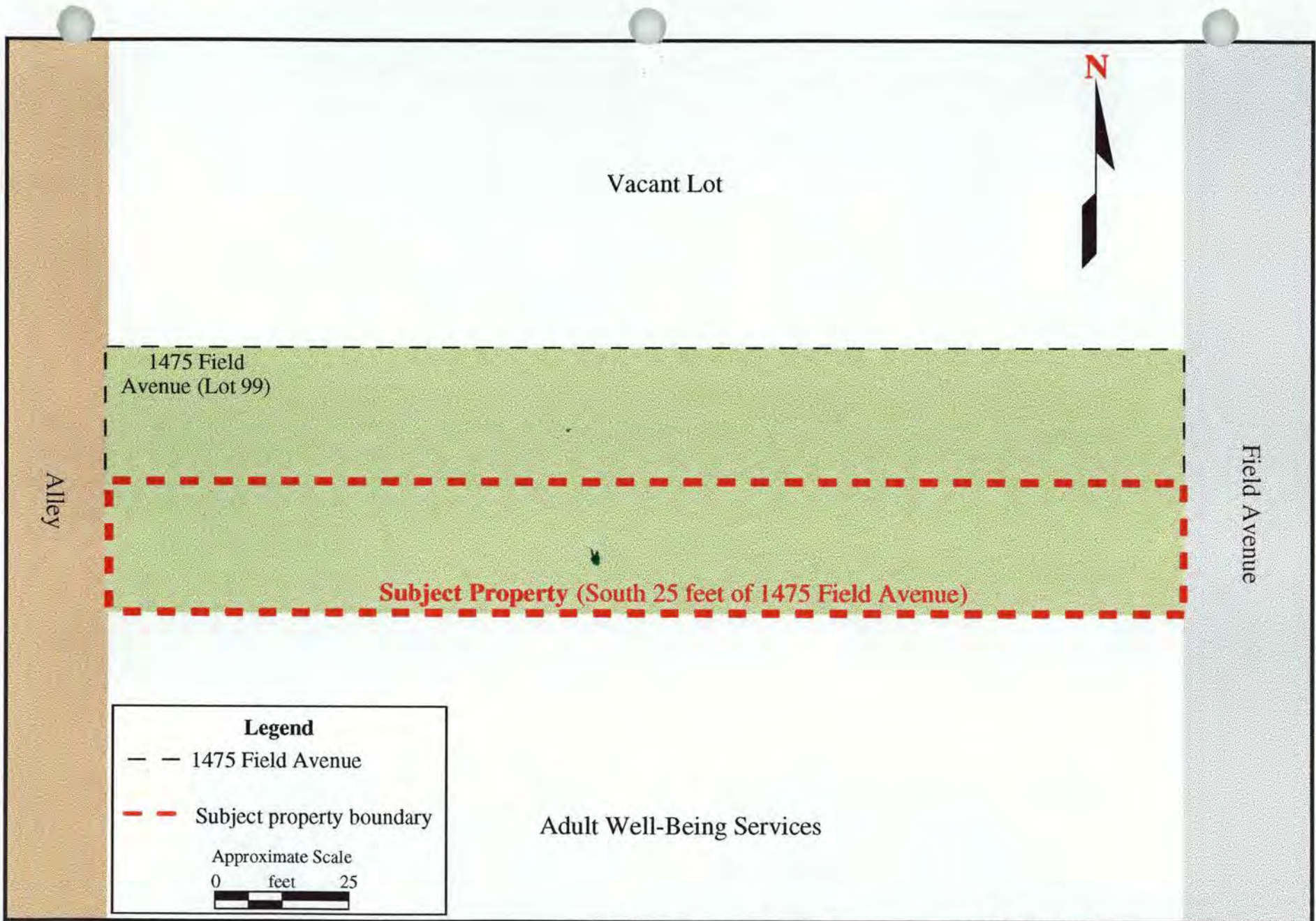


Figure 2.  
Site map.

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**1475 Field Avenue**  
**Detroit, Michigan**

Clayton Project No. 63923.00

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The legal description for the subject property, obtained from the City of Detroit Assessing Department, follows:

South 1/2 of Lot 99, Moses W. Fields Second Subdivision, according to the plat thereof, as recorded in Liber 10, Page 10 of Plats, Wayne County Records

Water and sewerage services are available to the subject property by the City of Detroit. Natural gas is available through Michigan Consolidated Gas Company and electrical service is available through Detroit Edison Company. Rubbish collection is available through the City of Detroit.

## **2.2 PAST USE OF SUBJECT PROPERTY**

Based on information provided in (1) Clayton's Phase I Environmental Site Assessment report, dated June 6, 1995 and (2) a Phase I Environmental Assessment report for 1423 Field Avenue (the southern adjoining property) prepared by McDowell and Associates, dated April 20, 1995, 1475 Field Avenue was improved with a residential flat from at least 1897 through 1995. The structures on 1475 Field Avenue were demolished in 1995 by the current owner and the entire lot was regraded.

Specifically, the residential flat was located at the center of the lot and a covered parking area was located at the western portion of the lot. The areas to the north and south of the residential flat appeared to be unimproved. Therefore, use of the southern 25 feet of 1475 Field Avenue was limited to vehicle parking and residential occupancy.

Clayton's review of historical fire insurance maps did not reveal the presence of USTs at the subject site.

Sanborn map information is summarized in Table 1. Figures presenting the historical use of the subject property are included as Appendix A.

## **2.3 PAST USES OF ADJACENT PROPERTIES**

The primary use of properties in the area has been residential with limited commercial use at the southern adjacent property, which is occupied by Adult Well-Being Services. Adult Well-Being Services conducts out-patient mental health services and administration activities. Clayton's review of historical records regarding past and current use of the subject property, did not indicate activities normally associated with chemical or industrial use.

Based on Clayton's review of historical Sanborn maps, past use of adjacent properties is limited to residential, with limited commercial use.

## **2.4 INTENDED LAND USE**

According to information provided by (1) Mr. Ben Y. Robinson, Executive Director with Adult Well-Being Services and (2) Mr. Jeffrey Taggart, Architect with Kardushin and Associates, following purchase of the subject property, the south 25 feet of 1475 Field Avenue will be developed and used as a private parking lot for the south adjacent Adult Well-Being Services building.

**Table 1**  
**Summary of Sanborn Map Data**

Map Date	1475 Field Avenue
1889	No Coverage
1897	Residential Dwelling
1910	Residential Dwelling
1915	Residential Flat
1951	No Coverage
1989	Residential Flat
1991	Residential Flat

The additional parking area will be used to service the proposed addition to the Adult Well-Being Services building. The subject property will be paved using a gravel sub-base and an asphalt cover. The new parking area will be surrounded by a 6-foot-high fence. Access to the Adult Well-Being Services building and parking area will be controlled by two electronic gates located along Agnes and Field Avenue.

## **2.5 INTENDED HAZARDOUS SUBSTANCE USE**

Hazardous substances will not be used at or on the subject property in the future.

## **3.0 KNOWN CONTAMINATION**

Clayton reviewed previous environmental investigation reports to evaluate the presence of subsurface contamination at the subject property.

### **3.1 PREVIOUS REPORTS**

Clayton reviewed the following reports to obtain information regarding environmental conditions at the subject property. The following reports were incorporated into this report with the permission of the Church of Messiah Housing Corporation and Adult Well-Being Services, respectively:

- *Subsurface Investigation at Properties Located at 1452, 1088 & 1014 Field Avenue, Detroit, Michigan.* February 25, 1994. Clayton Environmental Consultants, Inc.
- *Summary of Surface Soil Investigations at 1050, 1086-1094, 1438-1450, and 1475 Field Avenue and 228-230 East Grand Boulevard Detroit, Michigan and Work Plan for Remediation of Lead-Contaminated Surface Soil at 1086-1094, and 1475 Field Avenue Detroit, Michigan.* May 24, 1995. Clayton Environmental Consultants, Inc.
- *Phase I Environmental Assessment of Vacant Properties located at 1050 Field Avenue, 1475 Field Avenue, and 230 East Grand Boulevard in Detroit, Michigan.* June 6, 1995. Clayton Environmental Consultants, Inc.
- *Phase I Environmental Site Assessment, Adult Well-Being Services Facility, 1423 Field Avenue, Detroit, Michigan* April 20, 1995. McDowell & Associates.

Copies of the above-referenced environmental reports are provided in Appendix B.

### **3.2 SUMMARY OF PREVIOUS REPORTS**

#### **Clayton Subsurface Investigation, February 1994.**

In February 1994, Clayton was retained by the Church of the Messiah Housing Corporation to evaluate the significance of elevated metal concentrations detected by a previous consultant at three properties located at 1452, 1088, and 1014 Field Avenue in Detroit, Michigan. The vacant property located at 1452 Field Avenue is located adjacent and east of the subject property. The properties located at 1088 and 1014 Field Avenue are located further south of the subject property.

Clayton collected a total of 11 soil samples from the east adjacent property at depths ranging from 0.25 feet to 2 feet bgs. Soil samples were analyzed for total metals and/or

total lead and leachable lead. Soil samples were also collected and analyzed from the two other properties.

Analytical results indicated elevated levels of lead in surface soils. The vertical profile of lead in near surface soils demonstrated that lead concentrations in soil greater than 2 feet below ground surface (bgs) are not above MDNR background concentrations.

Based on the results of the above reference investigation, the Church of the Messiah Housing Corporation retained Clayton to conduct preliminary subsurface investigations of additional properties in the Field Avenue area to evaluate the presence of lead in surface soils.

#### **Clayton Subsurface Investigation, May 1995.**

In May of 1995, Clayton advanced 9 soil borings and collected 9 soil samples from 1475 Field Avenue. Clayton calculated the arithmetic mean for the nine soil samples to determine the mean lead concentration at the subject property. The mean value was compared to the MDNR Direct Contact Value of 400 mg/kg for lead concentration to evaluate the significance of lead concentrations in the near-surface and subsurface soils. Clayton detected a mean lead concentration that exceeded MDNR Generic Residential Direct Contact Criteria at the subject property.

Clayton evaluated that Direct Contact value was the appropriate cleanup criterion for lead detected in surface soils because (1) potable water is supplied to the region by the City of Detroit and (2) a thick clay layer (30 to 60 feet thick) underlies the subject property.

The average lead concentration from 0.0 to 0.5 feet below ground surface at the subject site is 1140 mg/kg with a maximum concentration of 3600 mg/kg and a minimum concentration of 210 mg/kg. However, previous subsurface investigation reports indicate that elevated lead concentrations at properties located near the subject property are most likely limited to the upper 2 feet of surface soils in this area. Table 2 presents a summary of lead analytical results. Figure 3 presents the sampling locations.

Based on the previous subsurface investigation reports, Clayton has evaluated that lead is present at the site at concentrations above MDNR Generic Residential Direct Contact Criteria.

#### **4.0 OTHER CONTAMINATION**

Clayton did not discover any other sources of contamination on the subject property during the historical review of the property or during the subsurface investigation conducted on the property.

**Table 2**  
**Summary of Lead Analytical Results**  
**Adult Well-Being Services**  
**Detroit, Michigan**  
**1475 Field Avenue**  
**Clayton Project No. 63923.00**

Sample Identification	Sample Depth (in feet)	Sample Date	Lead Concentration (mg/kg)
NS-1	0.0 - 0.5	May 1995	3,600
NS-2	0.0 - 0.5	May 1995	1,100
NS-3	0.0 - 0.5	May 1995	820
NS-4	0.0 - 0.5	May 1995	210
NS-5	0.0 - 0.5	May 1995	380
NS-6	0.0 - 0.5	May 1995	730
MDNR Generic Residential Direct Contact Value			400

Average Lead Concentration (mg/kg)
1,140

mg/kg = milligrams per kilogram or parts per billion  
 MDNR = Michigan Department of Natural Resources

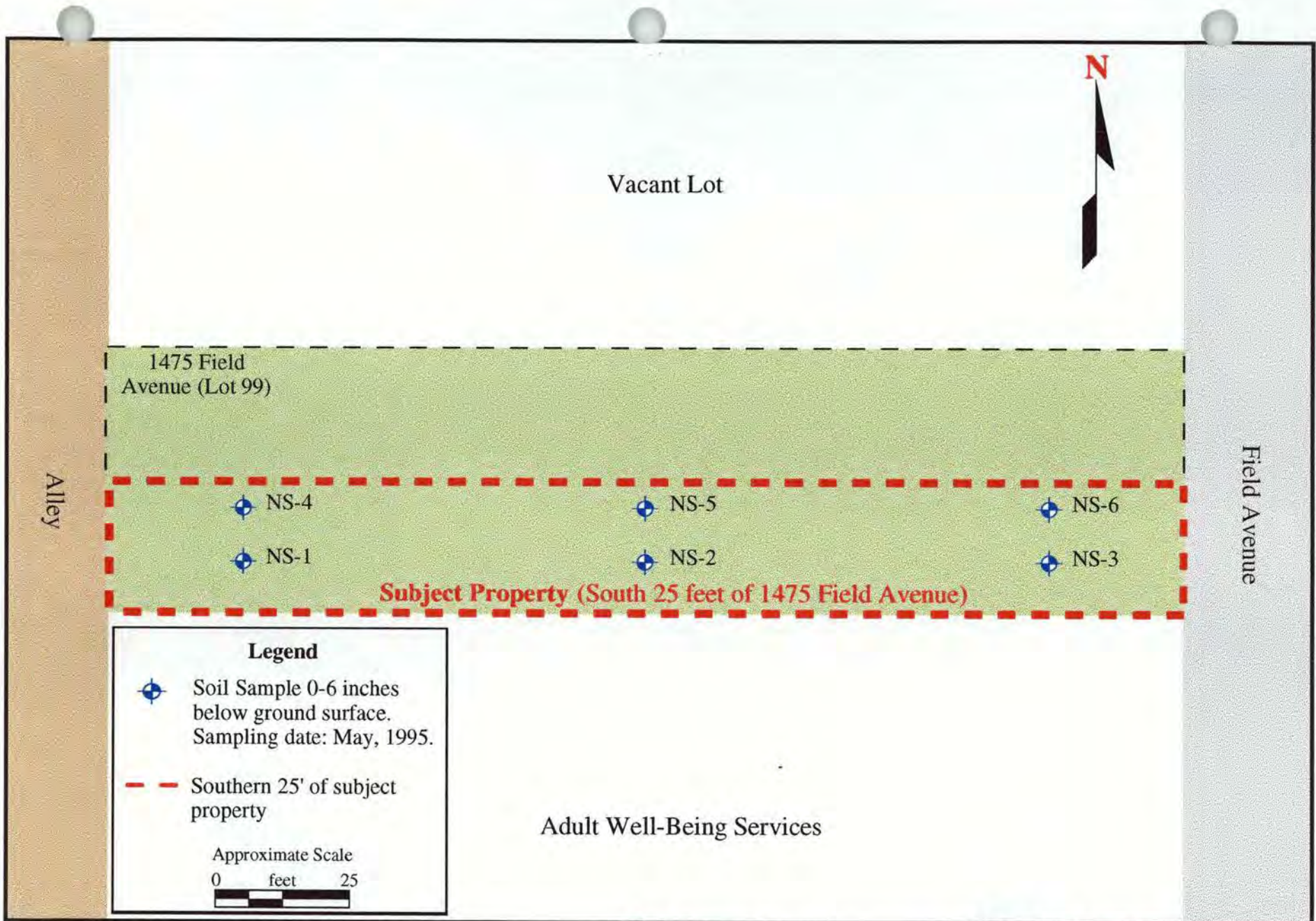


Figure 3.  
Sampling locations.

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**1475 Field Avenue**  
**Detroit, Michigan**

Clayton Project No. 63923.00

October 23, 1995

## **5.0 CONCLUSIONS**

Clayton Environmental Consultants, Inc. prepared this BEA at the request of Adult Well-Being Services for the southern 25 feet of Lot No. 99 located at 1475 Field Avenue in Detroit, Michigan.

Based on previous subsurface investigations, Clayton detected lead at concentrations above MDNR Generic Residential Direct Contact Criteria in soil samples collected from the southern 25 feet of 1475 Field Avenue. Therefore, the southern 25 feet of Lot No. 99 is classified as a “facility”.

Adult Well-Being Services intends to purchase the subject property from the Church of the Messiah Housing Corporation. Adult Well-Being Services intends to use the subject property as a paved, private parking lot for the current Adult Well-Being Services center. There will be no use of hazardous substances at the property.

Based on the information presented herein, it is Clayton’s opinion that the current contamination at the subject property occurred prior to occupancy/ownership by Adult Well-Being Services and the potential for a future release of hazardous substances at the subject property is minimal because hazardous substances will not be used at the subject property.

## **6.0 PROPOSED USAGE PLAN**

Because (1) lead concentrations in near surface soils at the subject property have been evaluated to be above MDNR Generic Residential Direct Contact Cleanup Criteria, and (2) the subject property is currently zoned as residential, a proposed usage plan that is protective of human health and safety has been prepared for the subject property. This plan is included in Appendix C.


## **7.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS**

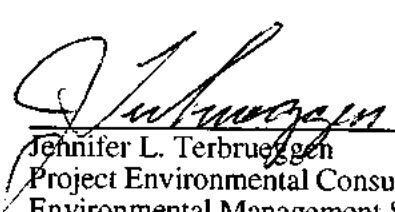
Copies of the resumes of the environmental professionals who have prepared this BEA report are provided in Appendix D.

### **Limitations**

The information and opinions rendered in this report are exclusively for use by Adult Well-Being Services, its lenders, and its counsel, Miller, Canfield, Paddock and Stone, P.L.C. Clayton Environmental Consultants, Inc. will not distribute or publish this report without Adult Well-Being Services' consent except as required by law or court order. The information and opinions are given in response to a limited assignment and should be implemented only in light of that assignment. Clayton Environmental Consultants, Inc. accepts responsibility for the competent performance of its duties in executing the assignment and preparing reports in accordance with the normal standards of the profession, but disclaims any responsibility for consequential damages.

This report submitted by:

  
\_\_\_\_\_  
Mary A. Metcalf  
Staff Environmental Consultant  
Environmental Management Services  
Detroit Regional Office

  
\_\_\_\_\_  
Jennifer L. Terbrueggen  
Project Environmental Consultant  
Environmental Management Services  
Detroit Regional Office

This report reviewed by:

\_\_\_\_\_  
Daniel T. Rogers, P.G.  
Senior Geologist and Supervisor of Geosciences  
Environmental Management Services  
Detroit Regional Office

October 23, 1995



## 8.0 REFERENCES

MDNR Environmental Response Division Operational Memorandum #6, Revision #3: Analytical Detection Level Guidance for Environmental Contamination Response Activities under Act 307 Rules, February 4, 1994.

MDNR Environmental Response Division Operational Memorandum #8, Revision #4: Generic Residential Cleanup Criteria, June 5, 1995.

MDNR Environmental Response Division Operational Memorandum #15: Default Type A Cleanup Criteria, September 30, 1993.

Clayton Environmental Consultants, Inc. 1994. *Subsurface Investigation at Properties Located at 1452, 1088 & 1014 Field Avenue, Detroit, Michigan.* February 25, 1994. Novi, Michigan (Environmental Management Services): Clayton Environmental Consultants, Inc.

Clayton Environmental Consultants, Inc. 1995. *Summary of Surface Soil Investigations at 1050, 1086-1094, 1438-1450, and 1475 Field Avenue and 228-230 East Grand Boulevard Detroit, Michigan and Work Plan for Remediation of Lead-Contaminated Surface Soil at 1086-1094, and 1475 Field Avenue Detroit, Michigan.* May 24, 1995. Novi, Michigan (Environmental Management Services): Clayton Environmental Consultants, Inc.

McDowell & Associates. 1995. *Phase I Environmental Site Assessment, Adult Well-Being Services Facility, 1423 Field Avenue, Detroit, Michigan.* April 20, 1995. Ferndale, Michigan: McDowell & Associates.



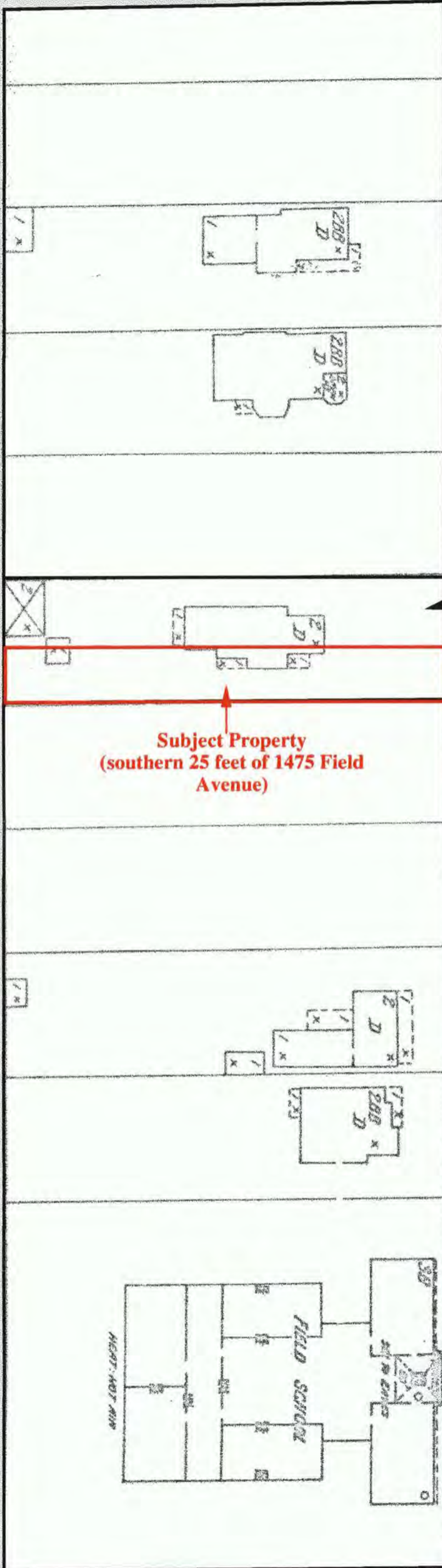
APPENDIX A  
HISTORICAL USE FIGURES

Western Adjoining Block



St. Paul Avenue

Eastern Adjoining Block



Field Avenue

1475 Field Avenue

**Subject Property  
(southern 25 feet of 1475 Field Avenue)**

Alley

Agnes Avenue

Approximate Scale  
0 feet 50

Subject property as it appeared in 1897 (adapted from a Sanborn fire insurance map).

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Detroit, Michigan

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1475 Field Avenue  
Detroit, Michigan

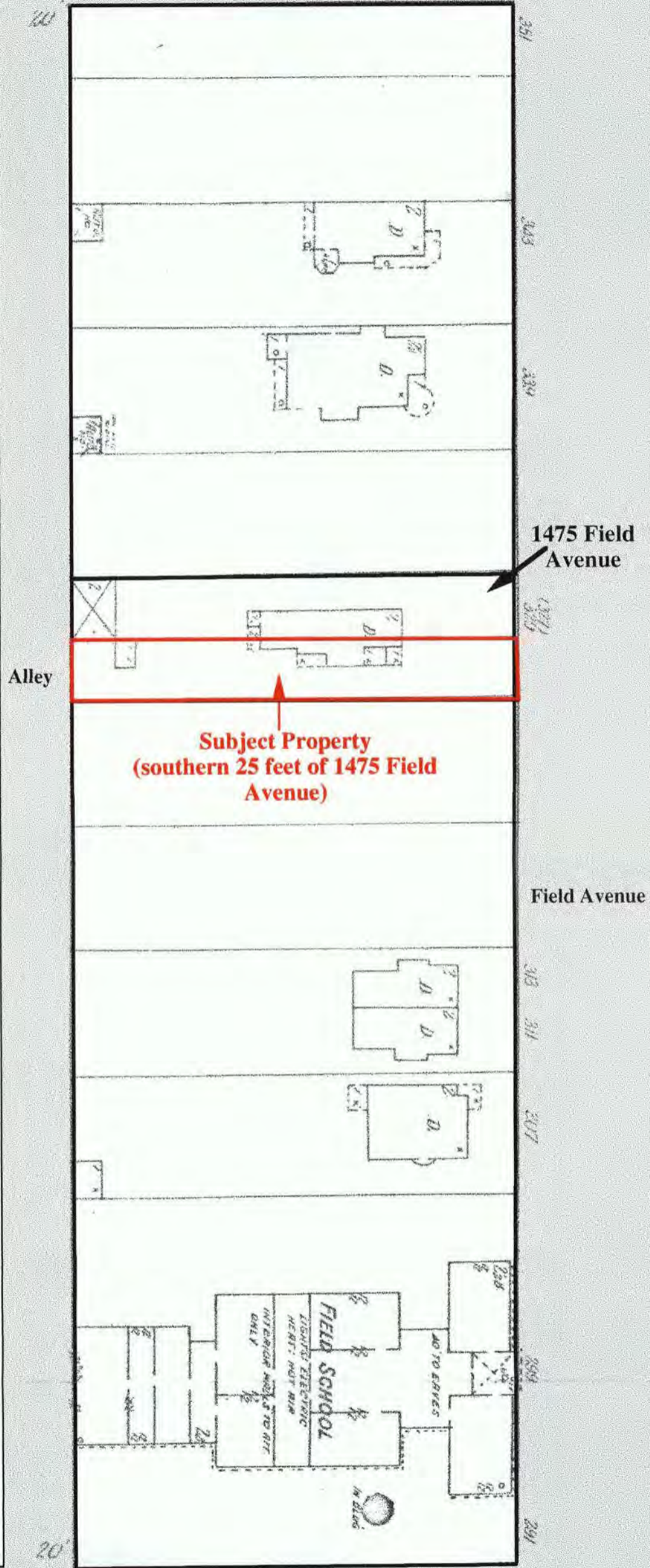
Project No. 63923.00

October 23, 1995

St. Paul Avenue

Western Adjoining Block

Eastern Adjoining Block



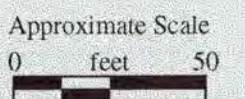
1475 Field Avenue

Alley

**Subject Property  
(southern 25 feet of 1475 Field Avenue)**

Field Avenue

Agnes Avenue



Subject property as it appeared in 1910 (adapted from a Sanborn fire insurance map).

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**Adult Well-Being Services  
Detroit, Michigan**

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**1475 Field Avenue  
Detroit, Michigan**

Project No. 63923.00

October 23, 1995

St. Paul Avenue

Western Adjoining Block

Eastern Adjoining Block

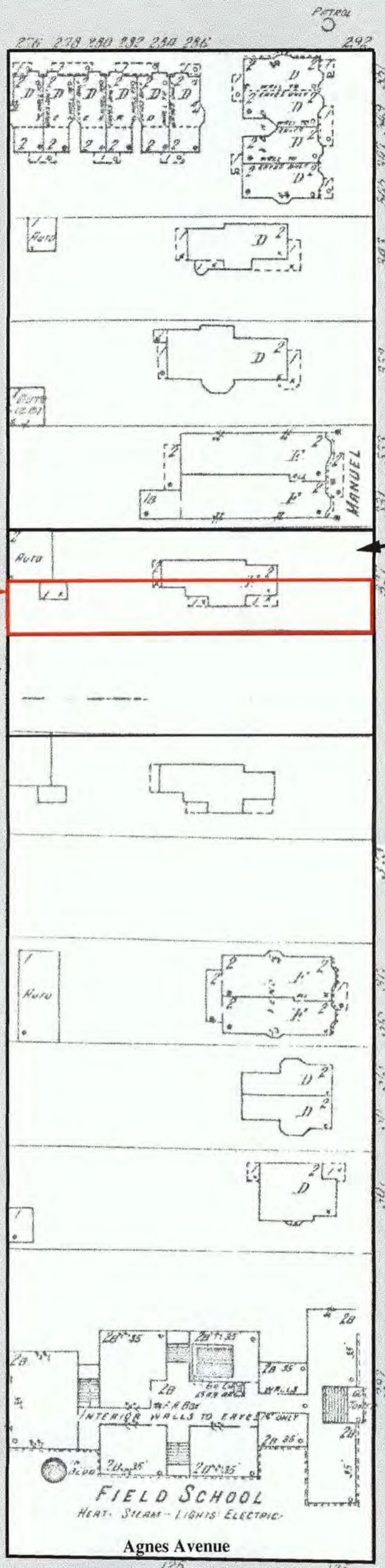
**Subject Property**  
(southern 25 feet of 1475 Field Avenue)

Alley

1475 Field Avenue

Field Avenue

Agnes Avenue



Subject property as it appeared in 1915  
(adapted from a Sanborn fire insurance  
map).

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1475 Field Avenue  
Detroit, Michigan

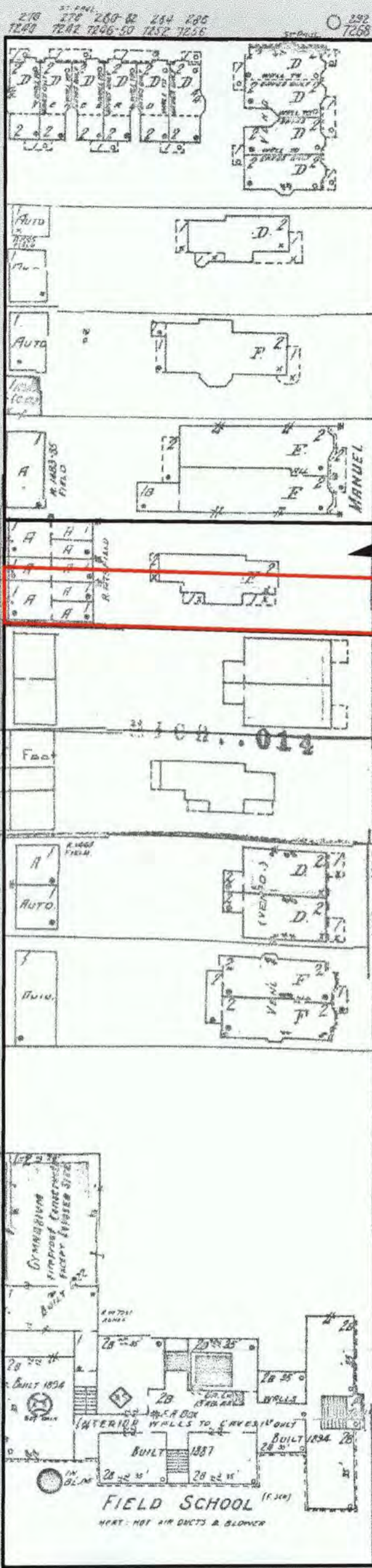
Project No. 63923.00

October 23, 1995

St. Paul Avenue

Western Adjoining Block

Eastern Adjoining Block



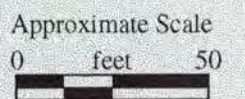
**Subject Property**  
 (southern 25 feet of 1475 Field Avenue)

1475 Field Avenue

Alley

Field Avenue

Agnes Avenue



Subject property as it appeared in 1951 (adapted from a Sanborn fire insurance map).

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 CONSULTANTS

Adult Well-Being Services  
 Detroit, Michigan

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1475 Field Avenue  
 Detroit, Michigan

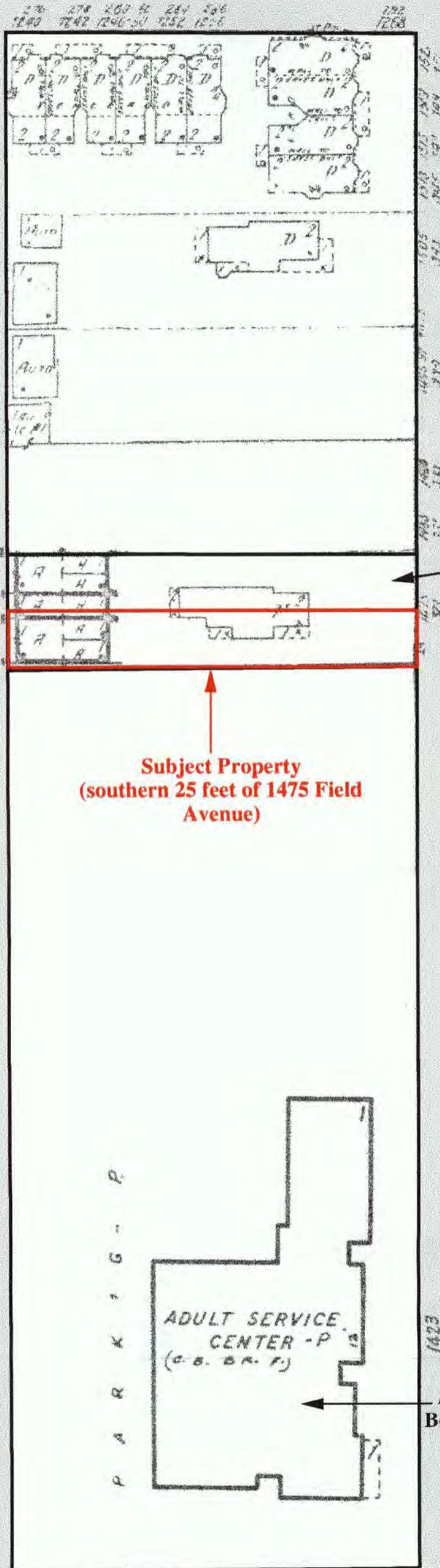
Project No. 63923.00

October 23, 1995

St. Paul Avenue

Western Adjoining Block

Eastern Adjoining Block



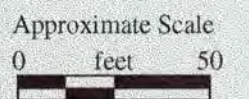
1475 Field Avenue

Alley

**Subject Property  
(southern 25 feet of 1475 Field Avenue)**

Adult Well-Being Services

Agnes Avenue



Subject property as it appeared in 1989 (adapted from a Sanborn fire insurance map).

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Adult Well-Being Services  
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1475 Field Avenue  
Detroit, Michigan

Project No. 63923.00

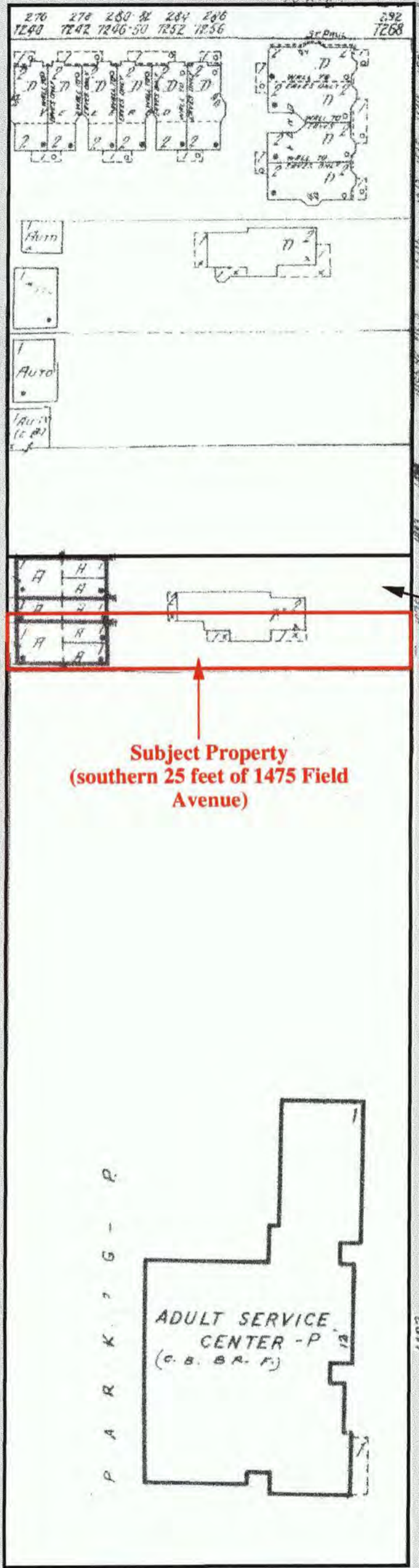
October 23, 1995



St. Paul Avenue

Western Adjoining Block

Eastern Adjoining Block



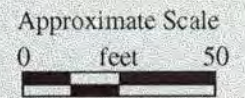
1475 Field Avenue

**Subject Property  
(southern 25 feet of 1475 Field Avenue)**

Alley

Field Avenue

Agnes Avenue



Subject property as it appeared in 1991 (adapted from a Sanborn fire insurance map).

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**1475 Field Avenue  
Detroit, Michigan**

Project No. 63923.00

October 23, 1995



DISCLOSURE OF A BASELINE ENVIRONMENTAL ASSESSMENT  
(FORM EQP4446(REV.3/99))

(Under the authority of Part 201, 1994 Act 451, as amended, and the Rules promulgated thereunder)

**DO NOT use this form for requesting a Baseline Environmental Assessment ("BEA") adequacy determination, OR if the property is not a facility, OR if the BEA was complete before the effective date of the BEA rules. Please answer the following questions as completely as possible.**

<p>Name and address of submitter* (individual or legal entity): <u>Messiah Housing Corporation</u> <u>231 East Grand Boulevard</u> <u>Detroit, Michigan 48207</u></p>	<p>Status relative to the property:</p> <p style="text-align: center;">Former   Current   Prospective</p> <p>Owner*   <input type="checkbox"/>   <input checked="" type="checkbox"/>   <input type="checkbox"/></p> <p>Operator*   <input type="checkbox"/>   <input type="checkbox"/>   <input type="checkbox"/></p>	<p>Address/location of property where BEA was conducted: <u>1013 and 1017 Sheridan Street</u> <u>7339 and 7349 East Lafayette Avenue</u> <u>Detroit, Michigan</u></p>
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County: Wayne

**Provide the property tax identification number(s) or, if applicable, the ward and item number(s) for the property identified in the BEA.** Required pursuant to Rule 907.  
Ward 17 Items 0013449, 013447, 013448, and 013450.L

Contact person: Ms. Sandy K. Fitch Telephone #: 313.567.7966 ext. 228

If the address of the person seeking liability protection above is different from the address that should be used to correspond with the contact person, please provide the contact person's address:

Check the appropriate response to each of the following questions.

1. Is it known that the source of contamination at the property is primarily from any of the following?
- |   |  |     |    |                          |                                     |                          |                                     |                          |                                     |                          |                                     |
|---|--|-----|----|--------------------------|-------------------------------------|--------------------------|-------------------------------------|--------------------------|-------------------------------------|--------------------------|-------------------------------------|
| <ul style="list-style-type: none"> <li>• A leaking underground storage tank (UST) regulated under Part 213, 1994 PA 451, as amended.</li> <li>• A licensed landfill or solid waste management facility.</li> <li>• A licensed hazardous waste treatment, storage, or disposal facility.</li> <li>• Oil and gas development related activities.</li> </ul> | <table border="0"> <tr> <td style="text-align: right;">YES</td> <td style="text-align: left;">NO</td> </tr> <tr> <td style="text-align: right;"><input type="checkbox"/></td> <td style="text-align: left;"><input checked="" type="checkbox"/></td> </tr> <tr> <td style="text-align: right;"><input type="checkbox"/></td> <td style="text-align: left;"><input checked="" type="checkbox"/></td> </tr> <tr> <td style="text-align: right;"><input type="checkbox"/></td> <td style="text-align: left;"><input checked="" type="checkbox"/></td> </tr> <tr> <td style="text-align: right;"><input type="checkbox"/></td> <td style="text-align: left;"><input checked="" type="checkbox"/></td> </tr> </table> | YES | NO | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| YES   | NO   |     |    |                          |                                     |                          |                                     |                          |                                     |                          |                                     |
| <input type="checkbox"/>  | <input checked="" type="checkbox"/>  |     |    |                          |                                     |                          |                                     |                          |                                     |                          |                                     |
| <input type="checkbox"/>  | <input checked="" type="checkbox"/>  |     |    |                          |                                     |                          |                                     |                          |                                     |                          |                                     |
| <input type="checkbox"/>  | <input checked="" type="checkbox"/>  |     |    |                          |                                     |                          |                                     |                          |                                     |                          |                                     |
| <input type="checkbox"/>  | <input checked="" type="checkbox"/>  |     |    |                          |                                     |                          |                                     |                          |                                     |                          |                                     |


The source of the release that resulted in this property becoming a "facility" will determine which DEQ division will maintain a file regarding this BEA.

2. Based on the Part 201 Rules, this BEA is a:
- |            |                                     |
|------------|-------------------------------------|
| Category N | <input checked="" type="checkbox"/> |
| Category D | <input type="checkbox"/>            |
| Category S | <input type="checkbox"/>            |

3. Is the property at which the BEA was conducted a "facility"\* as defined by Section 20101? If the answer to this question is NO, do not submit the BEA to the DEQ.
- |                                     |                          |
|-------------------------------------|--------------------------|
| YES                                 | NO                       |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> |

4. Was the BEA conducted\* prior to or within 45 days after the date of purchase\*, occupancy, or foreclosure of the property, whichever is earliest, and completed\* not more than 15 days after the date required by Section 20126(1)(c) or Rule 299.5903(8)? If the answer to either portion of this question is no, you are ineligible for an exemption from liability based on the BEA. YES NO
5. Is the BEA being disclosed to the DEQ no later than 8 months after the earliest of the date of purchase, occupancy, or foreclosure? All disclosures pursuant to Rule 919(3) must be submitted to the DEQ no later than 8 months after the earliest of the date of purchase, occupancy, or foreclosure. YES NO
6. Are any USTs or abandoned or discarded containers identified in the BEA? If yes, this information must be provided on Form EQP4476. YES NO
7. Does this BEA rely on an isolation zone or an engineering control that requires an affidavit pursuant to Rule 299.5909(3) or 299.5909(4)? If yes, a completed affidavit, Form EQP4479, must be attached or the BEA will not be considered complete. YES NO

With my signature below, I certify that the enclosed BEA and all related materials are complete and accurate to the best of my knowledge and belief. I understand that intentionally submitting false information to the DEQ is a felony and may result in fines up to \$25,000 for each violation.

Signature of Submitter:   
(Person legally authorized to bind the person seeking liability protection)

August 21, 2002  
Date

Name (Typed or Printed) Sandy K. Fitch  
Title Development Director

39830 Grand River Avenue  
Suite B-2  
Novi, MI 48375-2134  
248.344.2661  
Fax 248.344.2656



## **Baseline Environmental Assessment**

(Conducted Pursuant to Section 20126(1)(c) of 1994 PA 451,  
Part 201, as amended, and the rules promulgated thereunder)

**for**  
**Vacant Property**  
**1013 and 1017 Sheridan Street and**  
**7339 and 7349 East Lafayette Avenue**  
**Detroit, Michigan**

**Prepared for**  
**Messiah Housing Corporation**  
**Detroit, Michigan**



**Clayton Project No. 13-01113.01**

**August 19, 2002**

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**DISCLOSURE FORM (FORM EQP4446)**

**BEA REPORT**

**APPENDICES A-F**

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**Baseline Environmental Assessment  
for  
Vacant Property  
1013 and 1017 Sheridan Street and  
7339 and 7349 East Lafayette Avenue  
Detroit, Michigan**

**Clayton Project No. 13-01113.01**

**1.0 IDENTIFICATION OF AUTHOR AND DATE OF COMPLETION**

This report prepared by: Erin R. Breil  
Erin R. Breil  
Geologist  
Environmental Services

BEA conducted on: August 19, 2002

Date of completion: August 19, 2002

**2.0 INTRODUCTION**

Clayton Group Services, Inc. (Clayton) prepared this Baseline Environmental Assessment (BEA) on behalf of Messiah Housing Corporation, for a vacant property located at 1013 and 1017 Sheridan Street and 7339 and 7349 East Lafayette Avenue in Detroit, Michigan. Messiah Housing Corporation (i.e., the “petitioner”) purchased the subject property from the previous owner, The City of Detroit, on July 12, 2002.

The subject property is currently vacant. The intended future use of the property, as green space, will not involve significant hazardous substance use. The subject property will be landscaped and used as a barrier between East Lafayette and the residential area north of the subject property. Clayton has prepared this “Category N” BEA for the purchaser because there will not be significant future use, storage, handling, or management of hazardous substances on the property.

This property is a “facility” (as defined by Part 201 of the Natural Resources and Environmental Protection Act [1994 PA 451] as amended and the rules promulgated thereunder) because soil contamination has been detected at concentrations that exceed generic residential land-use cleanup criteria. The contamination appears to be related to the presence of fill material at the subject property.

This BEA was prepared following procedures for a “Category N” facility published by the Michigan Department of Environmental Quality (MDEQ) in its document, *Instructions for Preparing and Disclosing Baseline Environmental Assessments and Section 20107a Compliance Analyses to the Michigan Department of Environmental Quality and for*



*Requesting Optional Determinations*, dated March 11, 1999, and the Administrative Rules for BEAs promulgated on February 23, 1999.

### **3.0 PROPERTY DESCRIPTION AND INTENDED HAZARDOUS SUBSTANCE USE**

The subject property is located at 1013 and 1017 Sheridan Street and 7339 and 7349 East Lafayette Avenue in Detroit (Wayne County), Michigan. The subject property is located in a commercial and residential area on the northern side of East Lafayette Avenue, east of Field Street and west of Sheridan Street

The site location is presented as Figure 1.

Photographs of the subject property, taken by Ms. Mary Metcalf, Environmental Consultant, from Clayton's Detroit Regional Office, are presented as Appendix A.

### **3.1 LEGAL DESCRIPTION**

The subject property consists of four contiguous parcels located at 1013 and 1017 Sheridan Street and 7339 and 7349 East Lafayette Avenue in Detroit, Michigan. The four parcels for which the BEA is filed have property tax identification numbers as follows:

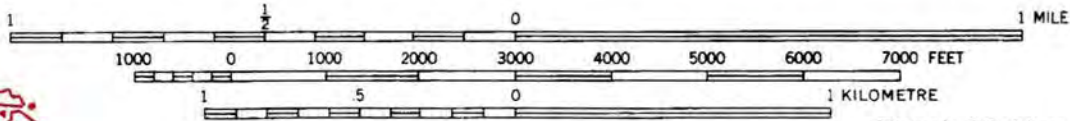
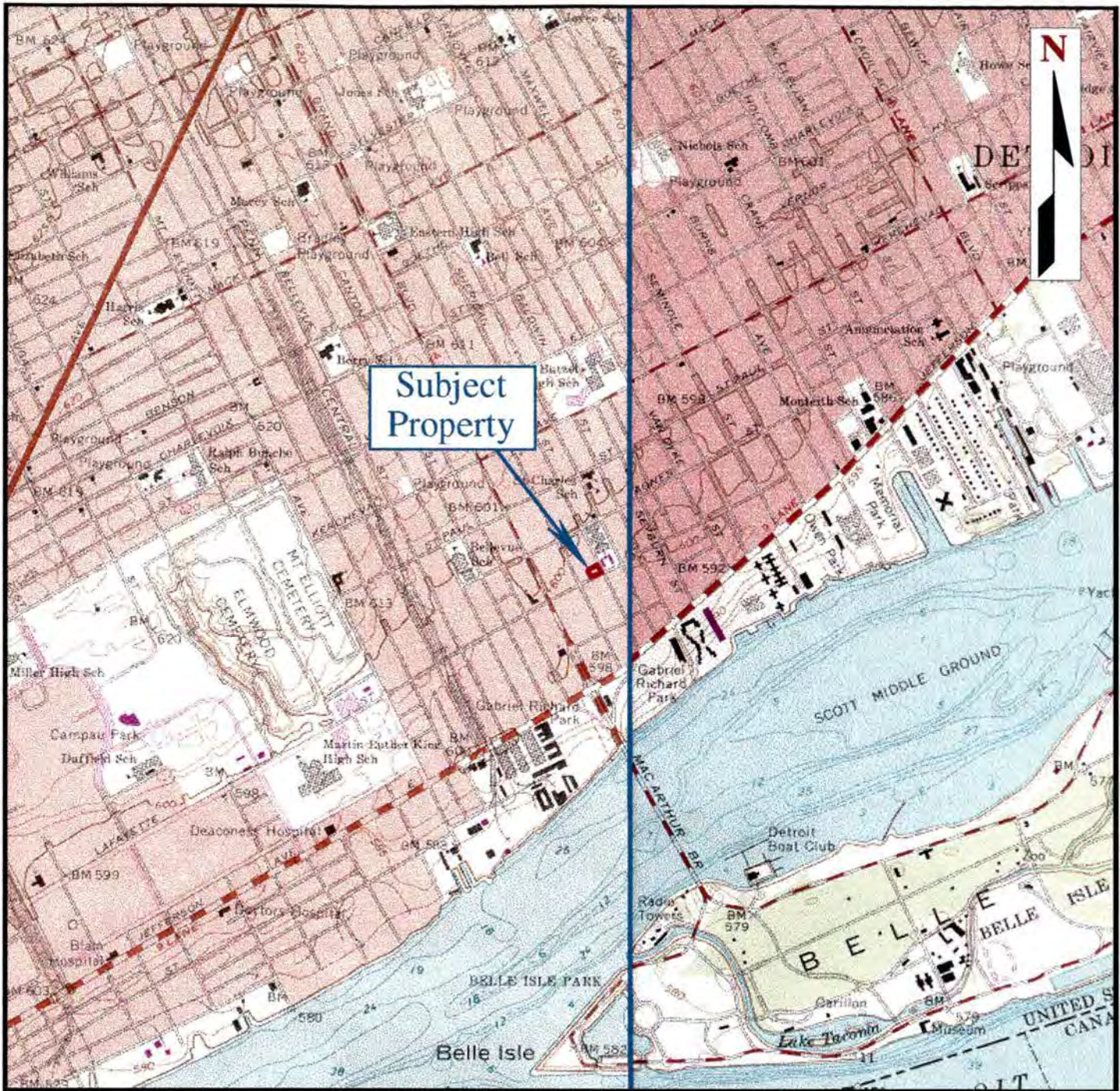
- 1013 Sheridan Street - Ward/Item: 17/013449
- 1017 Sheridan Street - Ward/Item: 17/013447
- 7339 East Lafayette Avenue - Ward/Item: 17/013448
- 7349 East Lafayette Avenue - Ward/Item: 17/013450.002L

The legal descriptions for the subject property are presented in Appendix B.

### **3.2 PHYSICAL DESCRIPTION**

The subject property, previously owned by The City of Detroit, consist of four vacant parcels containing 0.23 acre.

A site map is presented as Figure 2.



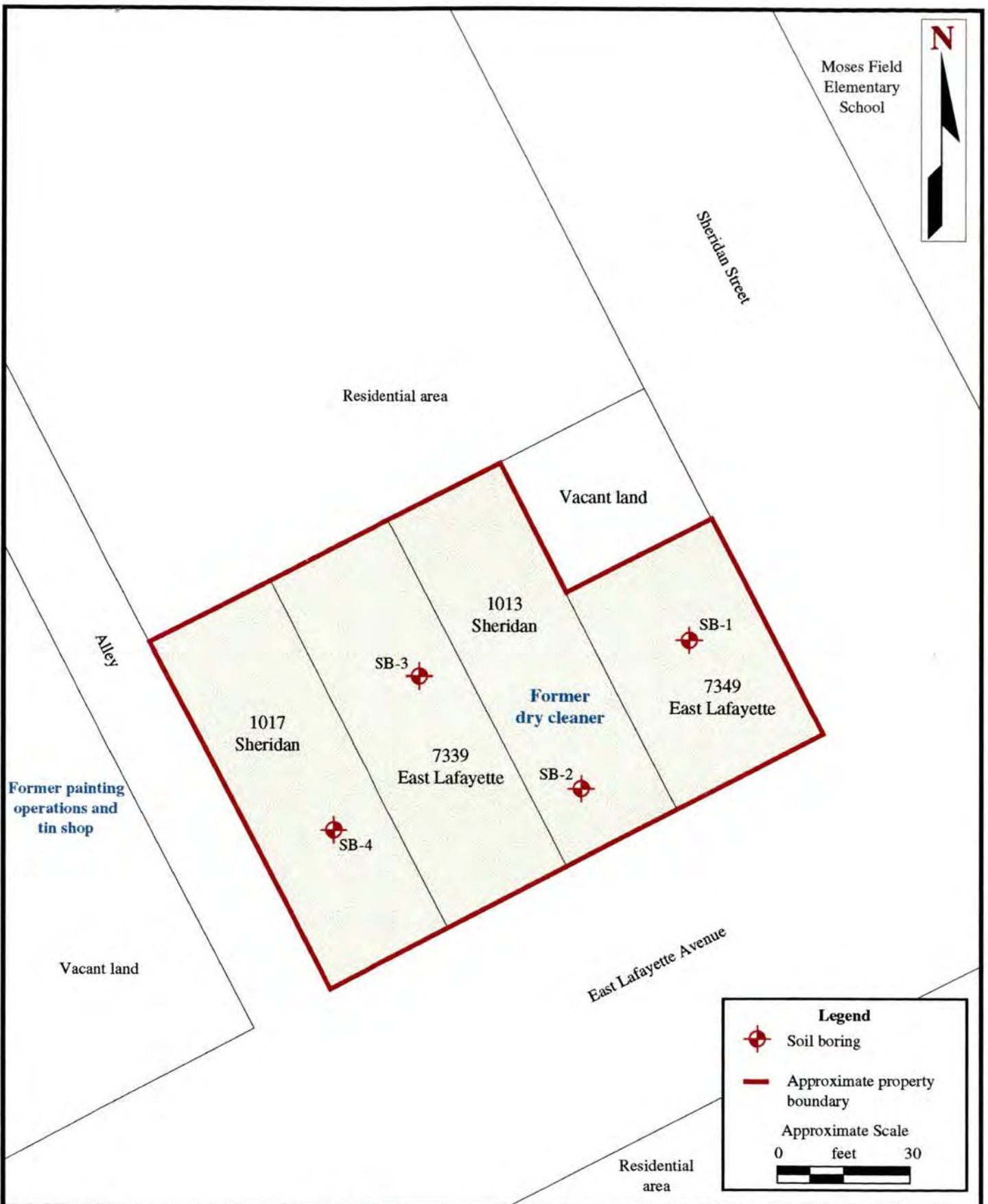
Portion of 7.5-minute Series  
(Topographic) Map  
United States Department of the Interior  
Geological Survey

Detroit, Michigan-Ontario and  
Belle Isle Quadrangles, Michigan  
1968  
Photorevised 1973 and 1980

**Figure 1**  
**Site location**



S I T E	<b>Vacant Property</b>	
	<b>1013 and 1017 Sheridan Street and 7339 and 7349 East Lafayette Avenue Detroit, Michigan</b>	
	Project No. 13-01113.01	Last Revision August 19, 2002



**Figure 2**  
**Site map showing**  
**sampling locations**



S  
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E  
**Vacant Property**  
**1013 and 1017 Sheridan Street and**  
**7339 and 7349 East Lafayette Avenue**  
**Detroit, Michigan**

Project No. 13-01113.01

Last Revision August 19, 2002

### 3.3 PAST USES OF SUBJECT PROPERTY

Based on Bresser's City Directories, a dry cleaner facility was present at the subject property in 1955. Limited historical information was available during the Phase I environmental site assessment. The former dry cleaner building has been demolished, and the subject property is currently vacant and covered with grass.

A copy of the Updated Phase I environmental site assessment report is presented as Appendix C.

### 3.4 USES OF ADJACENT PROPERTIES

The area surrounding the subject property consists of commercial and residential property. Adjoining properties were observed (from the subject property or from public access areas) for signs of *recognized environmental conditions* and their potential to pose an environmental concern to the subject property. The uses and features of adjoining properties are described below.

#### 1013 and 1017 Sheridan Street and 7339 and 7349 East Lafayette Avenue

<b>North:</b>	Residential Area
<b>South:</b>	Residential Area
<b>East:</b>	Moses Field Elementary School
<b>West:</b>	Vacant land

Adjoining properties do not appear to present an environmental concern to the subject property, based on visual observations and information obtained during the assessment.

### 3.5 INTENDED FUTURE USE

According to Ms. Sandy Fitch, Department Director for Messiah Housing Corporation, the future use of the subject property will be as green space. The subject property will be landscaped and used as a barrier between East Lafayette Avenue and the residential area north of the subject property. This intended use of the facility will not involve significant hazardous substance use (i.e., the use, storage, handling, or management of hazardous substances in quantities that exceed those commonly used for typical residential or office purposes).

#### 4.0 KNOWN CONTAMINATION

Clayton conducted a Updated Phase I environmental site assessment and a Phase II subsurface investigation to evaluate current environmental conditions at the subject facility. This BEA summarizes the results of these investigations.

#### 4.1 SUMMARY OF PHASE I ENVIRONMENTAL SITE ASSESSMENT

Clayton prepared the following report:

*Updated Phase I Environmental Site Assessment, 63 Parcels, Detroit, Michigan*, dated November 6, 2002. A copy of this report is included as Appendix C of this BEA.

Based on the conclusions presented in the Updated Phase I environmental site assessment report, Clayton noted the following evidence of potential *recognized environmental conditions* in connection with the property and recommended a subsurface investigation to evaluate the possible presence of contamination at the property:

- A dry cleaners located on the southeastern corner of East Lafayette Avenue and Sheridan Street (7341 East Lafayette, 7351 East Lafayette, 1013 Sheridan, 1015 Sheridan, and 1017 Sheridan).
- Painting operations and a tin shop located on 1020 Field Avenue.

Clayton conducted a subsurface investigation at the subject property to evaluate the potential environmental risks that these *recognized environmental conditions* pose to the subject property.

## 4.2 SUMMARY OF SUBSURFACE INVESTIGATION

On August 1, 2002, Clayton performed the following Phase II subsurface investigation activities:

- Drilling a total of four soil borings to a maximum depth of approximately 15 feet below ground surface (bgs) using a Geoprobe®. See Figure 2 for soil boring locations.
- Collecting soil samples continuously from each of the soil borings and screening each sample with a field photoionization detector (PID).
- Analyzing four soil samples for volatile organic compounds (VOCs), polynuclear aromatic hydrocarbons (PNAs), polychlorinated biphenyls (PCBs), and metals (arsenic, barium, cadmium, chromium, copper, lead, mercury, selenium, silver, and zinc).

**Field Observations:** Based on subsurface soil samples collected during drilling:

The property is generally underlain by fill material to depths ranging from 1 to 5 feet bgs. The fill material appeared to be composed of a mixture of brown sand, gravel, and pieces of concrete and glass. A medium stiff, mottled brown and gray, sandy or silty-clay with pebbles was encountered beneath the fill to approximately 10 feet bgs, and a stiff, gray, silty-clay with pebbles was encountered from approximately 10 feet bgs to the final boring depth of 15 feet bgs. Groundwater was not encountered.

Soil boring logs are presented as Appendix D of this BEA.

**Analytical Results.** Maximum concentrations of contaminants detected in soil samples, CAS numbers, and boring identification are summarized in Table 1. A summary table of VOCs, PNAs, and metal analytical results in soil samples is presented as Appendix E. Detailed analytical results are presented as Appendix F of this BEA.

**Table 1**  
**Summary of Maximum Contaminant Concentrations Detected in Soil**

Analyte	CAS Number	Maximum Concentration (µg/kg)	Boring Identification
Toluene	108-88-3	18	Soil Boring SB-1
Acenaphthene	83-32-9	630	Soil Boring SB-2
Anthracene	120-12-7	2,500	Soil Boring SB-2
Benzo[a]anthracene	56-55-3	4,700	Soil Boring SB-2
Benzo[a]pyrene	50-32-8	3,400	Soil Boring SB-2
Benzo[b]fluoranthene	205-99-2	4,100	Soil Boring SB-2
Benzo[g,h,i]perylene	191-24-2	870	Soil Boring SB-2
Benzo[k]fluoranthene	207-08-9	2,700	Soil Boring SB-2
Chrysene	218-01-9	4,400	Soil Boring SB-2
Dibenzo[a,h]anthracene	53-70-3	440	Soil Boring SB-2
Fluoranthene	206-44-0	12,000	Soil Boring SB-2
Fluorene	86-73-7	570	Soil Boring SB-2
Indeno[1,2,3-cd]pyrene	193-39-5	910	Soil Boring SB-2
Naphthalene	91-20-3	3,100	Soil Boring SB-2
Phenanthrene	85-01-8	10,000	Soil Boring SB-2
Pyrene	129-00-0	8,200	Soil Boring SB-2
Arsenic	7440-38-2	5,500	Soil Boring SB-3
Barium	7440-39-3	160,000	Soil Boring SB-2
Cadmium	7440-43-9	440	Soil Boring SB-2
Chromium	7440-47-3	28,000	Soil Boring SB-4
Copper	7440-50-8	22,000	Soil Boring SB-2
Lead	7439-92-1	320,000	Soil Boring SB-2
Mercury	7439-97-6	770	Soil Boring SB-2
Selenium	7782-24-92	1,900	Soil Boring SB-4
Zinc	7440-66-6	180,000	Soil Boring SB-2

µg/kg = micrograms per kilogram or parts per billion (ppb)

### 4.3 CRITERIA FOR CLASSIFYING PROPERTY AS A FACILITY

Table 2 presents the maximum soil analytical results from the subsurface investigation compared to residential land-use cleanup criteria published by MDEQ.

**Soil Analytical Results.** The following contaminant has been detected in soil/fill material at a level exceeding the generic residential land-use cleanup criterion:

- Benzo(a)pyrene was detected in Soil Boring SB-2 at a concentration exceeding the generic residential direct contact criterion.

A site map indicating the contaminant concentration in soil exceeding the generic residential land-use cleanup criterion is shown as Figure 3.



**Table 2**  
**Summary of Maximum Contaminant Concentrations in Soil**  
**Compared to Part 201 Cleanup Criteria for Residential Land-Use**

List of Contaminants Detected	Concentration (µg/kg)					
	Site Maximum Concentration	Part 201 Cleanup Criteria for Residential Land-Use				
		Drinking Water Protection Criteria (not relevant for this site)	GSI Protection Criteria (not relevant for this site)	Groundwater Contact Protection Criteria	Direct Contact Criteria	Inhalation Criteria (Ambient, Indoor, or Particulate)
<b>VOCs</b>						
Toluene	18	16,000	2,800	250,000 {C}	250,000 {C}	250,000 {C}
<b>PNAs</b>						
Acenaphthene	630	300,000	4,400	970,000	41,000,000	81,000,000
Anthracene	2,500	41,000	ID	41,000	230,000,000	1,000,000,000 {D}
Benzo[a]anthracene	4,700	NLL	NLL	NLL	20,000	ID
Benzo[a]pyrene	<b>3,400</b>	NLL	NLL	NLL	<b>2,000</b>	1,500,000
Benzo[b]fluoranthene	4,100	NLL	NLL	NLL	20,000	ID
Benzo[g,h,i]perylene	870	NLL	NLL	NLL	2,500,000	800,000,000
Benzo[k]fluoranthene	2,700	NLL	NLL	NLL	200,000	ID
Chrysene	4,400	NLL	NLL	NLL	2,000,000	ID
Dibenzo[a,h]anthracene	440	NLL	NLL	NLL	2,000	ID
Fluoranthene	12,000	730,000	5,500	730,000	46,000,000	740,000,000
Fluorene	570	390,000	5,300	890,000	27,000,000	130,000,000
Indeno[1,2,3-cd]pyrene	910	NLL	NLL	NLL	20,000	ID
Naphthalene	3,100	35,000	870	2,100,000	16,000,000	250,000
Phenanthrene	10,000	56,000	2,300	1,100,000	1,600,000	31,000
Pyrene	8,200	480,000	ID	480,000	29,000,000	650,000,000
<b>Metals</b>						
Arsenic	5,500	23,000	70,000 {X}	2,000,000	7,600	720,000
Barium	160,000	1,300,000	{G,X}	1,000,000,000 {D}	37,000,000	330,000,000
Cadmium	440	6,000	{G,X}	230,000,000	550,000	1,700,000
Chromium	28,000	30,000	3,300	140,000,000	2,500,000	260,000
Copper	22,000	5,800,000	{G}	1,000,000,000 {D}	20,000,000	130,000,000
Lead	320,000	700,000	{G,M,X}	ID	400,000	100,000,000
Mercury	770	1,700	100 {M}	47,000	160,000	ID
Selenium	1,900	4,000	400	78,000,000	2,600,000	130,000,000
Zinc	180,000	2,400,000	{G}	1,000,000,000 {D}	170,000,000	ID

µg/kg = micrograms per kilogram or parts per billion (ppb)

VOC = volatile organic compound

PNA = polynuclear aromatic hydrocarbon

PCB = polychlorinated biphenyl

GSI = Groundwater/Surface Water Interface

ID = inadequate data to develop criterion

NLL = chemical is not likely to leach under most soil conditions

C = value presented is a screening level based on the chemical-specific generic soil saturation concentration (Csat) since the calculated risk-based criterion is greater than Csat

D = calculated criterion exceeds 100%, hence it is reduced to 100% (i.e., 1.0E+9 ppb)

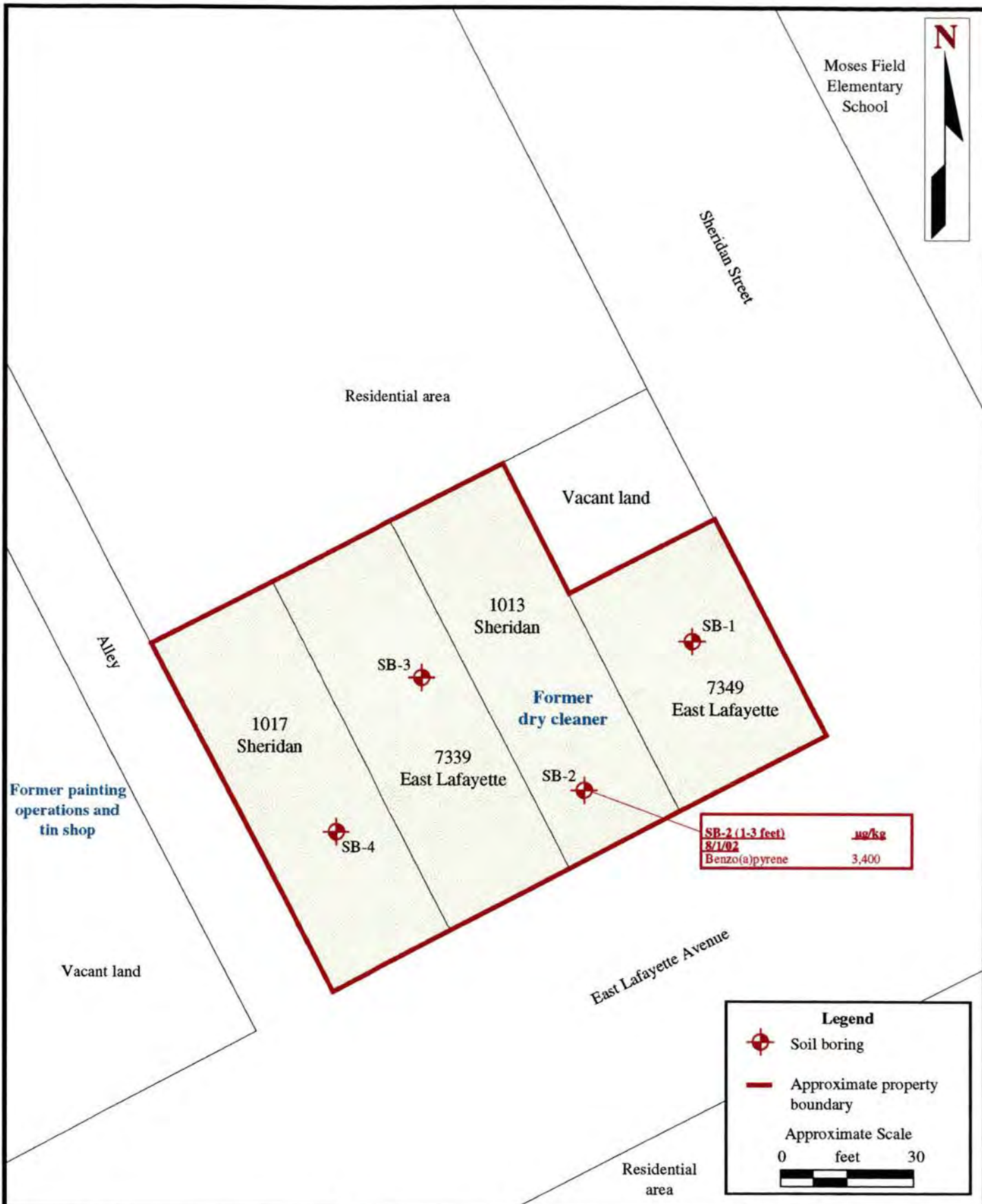
G = GSI value is pH or water hardness dependent

M = calculated criterion is below the analytical target detection limit, therefore, the criterion defaults to the detection limit

X = the GSI criterion shown is not protective for surface water that is used as a drinking water source

**Bold typeface** indicates that concentration exceeds one or more of the relevant cleanup criteria

**Shaded box** indicates that the criterion is relevant and has been exceeded by the site maximum concentration



**Figure 3**  
 Site map showing soil analytical results exceeding residential cleanup criteria



**S I T E**      **Vacant Property**  
**1013 and 1017 Sheridan Street and**  
**7339 and 7349 East Lafayette Avenue**  
**Detroit, Michigan**

Project No. 13-01113.01      Last Revision August 19, 2002

Additional characterization or delineation of contamination is not required as part of this “Category N” BEA.

## **5.0 LIKELIHOOD OF OTHER CONTAMINATION**

Clayton evaluated the likelihood of other contamination by reviewing information on (1) the past use of the subject facility, (2) uses of adjacent properties, and (3) other known sites of contamination located near the subject facility.

### **5.1 CONTAMINATION FROM SUBJECT PROPERTY**

According to records reviewed during Clayton’s Phase I environmental site assessment, a dry cleaner facility was present at the subject property in 1955. Limited historical information was available during the Phase I environmental site assessment. The former dry cleaner building has been demolished and the subject property is currently vacant and grass covered.

The following readily apparent evidence of a *recognized environmental condition* at the subject property was noted:

- A dry cleaners located on the southeastern corner of East Lafayette Avenue and Sheridan Street (7341 East Lafayette, 7351 East Lafayette, 1013 Sheridan, 1015 Sheridan, and 1017 Sheridan).

### **5.2 CONTAMINATION FROM ADJACENT AND NEARBY PROPERTIES**

Based on a review of available records during Clayton’s Phase I environmental site assessment for the subject property, Clayton noted the following historical operations and buildings near or adjacent to the subject facility:

- Painting operations and a tin shop located on 1020 Field Avenue.

## 6.0 BEA CONCLUSIONS

Based on Clayton's evaluation, the property located at 1013 and 1017 Sheridan Street and 7339 and 7349 East Lafayette Avenue is a facility (as defined by Part 201 of Michigan Public Act 451) and the purchaser is eligible for exemption from liability pursuant to Section 20126(1)(c) of 1994 PA 451, Part 201, as amended, and the rules promulgated thereunder.

Benzo(a)pyrene was detected in soil at a concentration exceeding the MDEQ residential direct contact cleanup criterion. As a result, the subject property is classified as a "facility." A "facility" is any area, place, or property where a hazardous substance in excess of generic residential cleanup criteria "has been released, deposited, disposed of, or otherwise comes to be located." For property classified as a "facility," the owner and operators are subject to due care requirements in accordance with Section 20107a of Act 451.

Messiah Housing Corporation's intended use of the property will be as green space and, therefore, will not involve significant hazardous substance use. The subject property will be landscaped and used as a barrier between East Lafayette and the residential area north of the subject property. This intended use of the facility will not involve significant hazardous substance use (i.e., the use, storage, handling, or management of hazardous substances in quantities that exceed those commonly used for typical residential or office purposes).

As a result, Clayton prepared this "Category N" BEA, which presents a summary of existing contaminant levels. Future releases of contaminants will be distinguishable from existing contamination because hazardous substances will not be used at this property in the future.

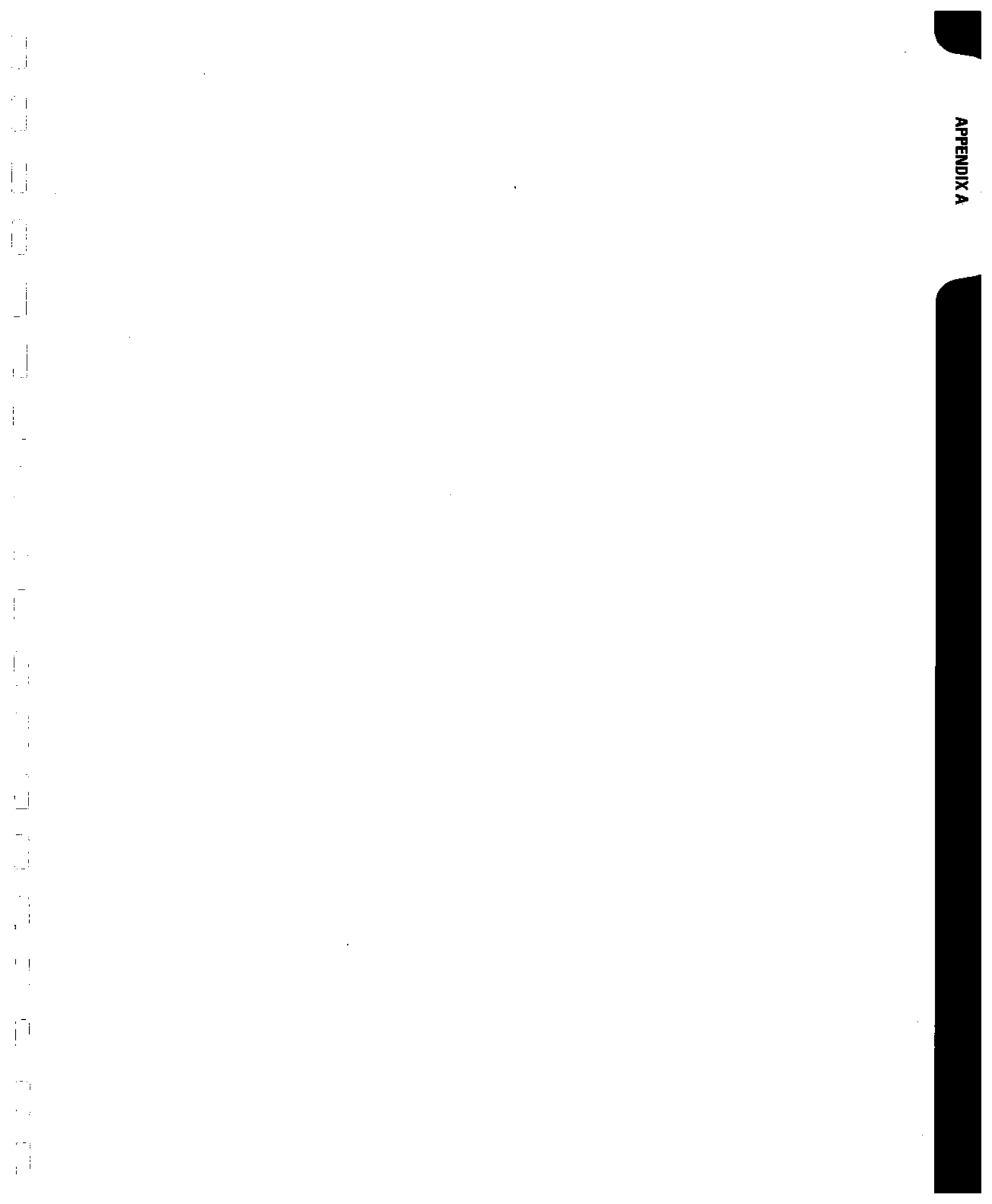
**Baseline Environmental Assessment  
for  
Vacant Property  
1013 and 1017 Sheridan Street and  
7339 and 7349 East Lafayette Avenue  
Detroit, Michigan**

**Petitioner: Messiah Housing Corporation**

**Clayton Project No. 13-01113.01**

**Limitations**

The information and opinions rendered in this report are exclusively for use by Messiah Housing Corporation and the Michigan Department of Environmental Quality. Clayton Group Services, Inc. will not distribute or publish this report without Messiah Housing Corporation's consent except as required by law or court order. The information and opinions are given in response to a limited assignment and should be implemented only in light of that assignment. Clayton Group Services, Inc. accepts responsibility for the competent performance of its duties in executing the assignment and preparing reports in accordance with the normal standards of the profession, but disclaims any responsibility for consequential damages.



**APPENDIX A  
PHOTOGRAPHS**



<b>Subject</b>	Subject property, viewing north	<b>Clayton</b>	<b>1</b>
<b>Site</b>	Vacant Property	<b>Project No.</b>	<b>Date</b>
<b>Client</b>	Messiah Housing Corporation	13-01113.01	13 Oct 2000



<b>Subject</b>	Southern adjacent property	<b>Clayton</b>	<b>2</b>
<b>Site</b>	Vacant Property	<b>Project No.</b>	<b>Date</b>
<b>Client</b>	Messiah Housing Corporation	13-01113.01	13 Oct 2000



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Index: 45021 PCA: 31400 OBJ: 9135	

**PETITION FOR BASELINE ENVIRONMENTAL ASSESSMENT DETERMINATION  
and OPTIONAL DETERMINATION OF COMPLIANCE WITH SECTION 20107a  
(FORM EQP4445 (REV. 4/03))**

*(Under the authority of Part 201, 1994 Act 451, as amended, and the Rules promulgated thereunder)*

*All of the following questions must be answered. If any information is missing, the petition for Baseline Environmental Assessment (BEA) determination ("the petition") will be returned unreviewed.*

<p>Name and address of petitioner* (individual or legal entity): <u>Messiah Housing Corporation</u> <u>231 East Grand Boulevard</u> <u>Detroit, Michigan 48207</u></p>	<p>Status relative to the property: Former Current Prospective Owner* <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> Operator* <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/></p>	<p>Address/location of property where BEA was conducted: <u>Vacant Property</u> <u>687 Field Street</u> <u>Detroit, Michigan</u></p>
--	--	--

County Wayne

**Provide the property tax identification number(s) or, if applicable, the ward and item numbers(s) for the property identified in the BEA.** Required pursuant to Rule 907. Ward 15 Item 007495

Contact person representing petitioner: Ms. Frances Howze Contact's Telephone #: 313.567.7966

If the address of the petitioner is different from the address that should be used to correspond with the petitioner's contact person, please provide the contact person's address: \_\_\_\_\_

*Check the appropriate response to each of the following questions.*

1. Is it known that the source of contamination at the property is primarily from any of the following?
- |   |                          |                                     |
|---|--------------------------|-------------------------------------|
|   | YES                      | NO                                  |
| • A leaking underground storage tank (UST) regulated under Part 213, 1994 PA 451, as amended. | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| • A licensed landfill or solid waste management facility.                                     | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| • A licensed hazardous waste Treatment, Storage, or Disposal Facility.                        | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| • Oil and gas development related activities.   | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

The source of the release that resulted in this property becoming a "facility" will determine which DEQ division will review your petition.

2. Based on the Part 201 Rules, this BEA is a:
- |            |                                     |
|------------|-------------------------------------|
| Category N | <input checked="" type="checkbox"/> |
| Category D | <input type="checkbox"/>            |
| Category S | <input type="checkbox"/>            |

3. Are USTs or discarded or abandoned containers identified in the BEA? If yes, this information must be provided on Form EQP4476.
- |  |                          |                                     |
|--|--------------------------|-------------------------------------|
|  | YES                      | NO                                  |
|  | <input type="checkbox"/> | <input checked="" type="checkbox"/> |



**ELIGIBILITY FOR BEA DETERMINATION**

4. Is the property for which the petition review is being requested a "facility" as defined in Section 20101? If the answer to this question is no, the property is ineligible for consideration and your petition will be returned. YES NO
5. Was the BEA conducted\* prior to or within 45 days after the date of purchase\*, occupancy, or foreclosure of the property, whichever is earliest and completed\* not more than 15 days after the date required by Section 20126(1)(c) or Rule 299.5903(8)? If the answer to either portion of this question is no, the BEA is invalid. YES NO
6. Is this BEA petition being submitted to the DEQ within 6 months after the completion of the BEA? If the answer to this question is no, pursuant to Section 20129a (1), the petition for a BEA determination is invalid and will be returned to the petitioner. YES NO

**SECTION 20107a COMPLIANCE ANALYSIS**

7. Is the petitioner seeking or does the petitioner intend to seek a determination of compliance with Section 20107a obligations? This determination must be specifically requested in order for the DEQ to provide its conclusions. A Section 20107a Compliance Analysis may be submitted according to the schedule prescribed in Rule 299.5915 and the Instructions for Preparing and Disclosing BEAs. YES NO
8. If you answered yes to number 7 above, have you enclosed a Section 20107a Compliance Analysis now? YES NO

**REQUIRED MATERIALS**

This petition must include the following documents prepared according to DEQ Instructions for Preparing and Disclosing BEAs. The documents should be assembled in the order they are listed. If any of this information is missing, the petition will be returned to you unreviewed. Please indicate whether or not the documents are enclosed.

- The \$750.00 petition fee. YES NO
- This form, completed. YES NO
- The affidavit signed by the petitioner and prepared according to DEQ procedures. YES NO
- The affidavit signed by the environmental professional who prepared the BEA, and if applicable, the affidavit of the environmental professional who completed the Section 20107a Compliance Analysis. YES NO
- The BEA prepared according to DEQ Instructions YES NO
- A Notice Regarding Discarded or Abandoned Containers, if applicable. YES NO
- A Section 20107a Compliance Analysis, if you answered yes to question 8. YES NO

With my signature below, I certify that this petition and all related materials are complete and accurate to the best of my knowledge and belief. I have read and understand the caution related to curing deficiencies found in the Instructions for Preparing and Disclosing BEAs. I understand that intentionally submitting false information in a petition is a felony and may result in fines of up to \$25,000 for each violation.

Signature of Submitter: Frances S. Howze 1/29/04  
(Person legally authorized to bind the petitioner\*) Date

Name (Typed or Printed) Frances S. Howze  
 Title Executive Director



**AFFIDAVIT IN SUPPORT OF A PETITION FOR A BASELINE ENVIRONMENTAL ASSESSMENT  
 DETERMINATION AND OPTIONAL DETERMINATION OF COMPLIANCE WITH SECTION  
 20107a (FORM EQP4400 (REV. 7/03))**

*(Under the authority of Part 201, 1994 Act 451, as amended, and the Rules promulgated there under)*

STATE OF Michigan )  
 )  
 COUNTY OF Wayne )

*The purpose of this Affidavit is to set forth certain information and documentation to enable the Michigan Department of Environmental Quality (hereinafter the "DEQ") to make the determinations pursuant to Section 20129a of Part 201, Environmental Remediation, of the Natural Resources and Environmental Protection Act (hereinafter the "NREPA"), 1994 PA 451, as amended, MCL 324.29a. All terms found in this document that are defined in the NREPA, Part 3, Part 201, and the Part 201 Rules, shall have the same meaning as in the statute and the Part 201 Rules.*

The undersigned Petitioner, being first duly sworn, deposes and says as follows:

1. **THIS AFFIDAVIT** is executed by the undersigned Ms. Frances Howze whose title is, Executive Director on behalf of Messiah Housing Corporation (hereinafter "The Petitioner") located at 231 East Grand Boulevard, Detroit, Michigan 48207.
2. The Petitioner has purchased the property located at 687 Field Street (hereinafter the "Property") on December 15, 2003.
3. The Property referred to in this petition is a "Facility."

**Check the appropriate language:**

4.  The language in this Affidavit does not deviate from that in the model Affidavit, Form EQP4400 (Rev.3/99).  
 The language in this Affidavit does not deviate from that in the model Affidavit, Form EQP4400 (Rev.3/99) *except as provided for in item #10.*
5. The Baseline Environmental Assessment ("BEA") included in this petition was conducted on January 22, 2004 and completed on January 27, 2004.

**Check one of the following two options:**

- The BEA, to the best of the Petitioner's knowledge and belief, reasonably defines the existing conditions and circumstances at the facility so that in the event of a release subsequent to the Petitioner's purchase of the Property, there is a means of distinguishing any new release from existing contamination.
- The BEA, to the best of the Petitioner's knowledge and belief, *except as specified in Item #10 of this affidavit*, reasonably defines the existing conditions and circumstances at the facility so that in the event of a release subsequent to the Petitioner's \_\_\_\_\_ of the Property, there is a means of distinguishing any new release from existing contamination.
6. The Petitioner agrees that the fee accompanying this petition will be deposited into the appropriate state fund, applies to this petition exclusively, and is not refundable, unless the Petition is found to be administratively incomplete and the Petition is not reviewed.

7. The Petitioner agrees that any affirmative determination on the Petition by the DEQ is based on:
  - a. The truthfulness and accuracy of the information submitted by the Petitioner.
  - b. The proposed use of the property set forth in the Petition.
  - c. The proposed hazardous substance(s) use set forth in the Petition.
  - d. The Petitioner completing in a timely and satisfactory manner any response activity described in this Petition.
  - e. The Petitioner having conducted the BEA prior to or within 45 days after the earlier of the date of purchase, occupancy, or foreclosure, and completing the BEA not more than 15 days after the date required by Section 20126(1)(c) or Rule 299.5903(8).

**Check one of the following two options:**

8.  The Petitioner's proposed use of the facility will, to the best of the Petitioner's knowledge and belief, satisfy the requirements of Section 20107a of the NREPA.
- Section 7a determination not requested.

**Check one of the following two options:**

9.  The Petitioner agrees to undertake in a timely and satisfactory manner the response activities necessary to comply with Section 20107a of the NREPA.
- Plan for Response Activity not proposed.

**Include if Petitioner is relying on engineering controls an isolation zone and/or stipulated conditions pursuant to Rule 909.]**

10. \_\_\_\_\_

I affirm that the above representations are true and are based upon my personal knowledge and belief after all reasonable inquiry.

I certify that I am legally authorized to execute this Affidavit and to bind the Petitioner to the terms and conditions of this Affidavit.

I understand that intentionally submitting false information to the DEQ is a felony and may result in fines of up to \$25,000 for each violation.

I acknowledge that this Affidavit has been provided pursuant to Section 20129a of the NREPA.

Frances S. Howze  
Signature of Petitioner or Person Legally Authorized to Bind Petitioner

01/29/04  
Date

Frances S. Howze  
Print or Type Legal Name

**SUBSCRIBED AND SWORN** to before me this 28<sup>th</sup> day of January, 2004, a Notary Public in and for Macomb County, Michigan.

Fran Bogle  
Notary Public

My Commission Expires: 7/9/06

Acting in Wayne County, Michigan

Acting in Wayne County, Michigan

**FRAN BOGLE**  
NOTARY PUBLIC  
MACOMB COUNTY, MI  
MY COMMISSION EXPIRES  
JULY 9, 2006



**AFFIDAVIT OF ENVIRONMENTAL PROFESSIONAL IN SUPPORT OF A PETITION FOR A  
BASELINE ENVIRONMENTAL ASSESSMENT DETERMINATION  
(FORM EQP4439 (REV. 4/03))**

*(Under the authority of Part 201, 1994 Act 451, as amended, and the Rules promulgated thereunder)*

STATE OF Michigan )  
 )  
COUNTY OF Oakland )

*The purpose of this Affidavit is to set forth certain information and documentation to enable the Michigan Department of Environmental Quality (hereinafter the "DEQ") to make a determination on a petition for a Baseline Environmental Assessment ("BEA") Determination pursuant to Section 20129a of Part 201, Environmental Remediation, of the Natural Resources and Environmental Protection Act (hereinafter the "NREPA"), 1994 PA 451, as amended, MCL 324.20129a. All terms found in this document which are defined in the NREPA, Part 3, Part 201, and the Part 201 Rules, shall have the same meaning as in the statute and the Part 201 Rules.*

The undersigned affiant, being first duly sworn, deposes and says as follows:

1. **THIS AFFIDAVIT** is executed by the undersigned Erin R. Hart, whose title is Geologist working for Clayton Group Services, Inc., located at 39830 Grand River Avenue, Suite B-2, Novi, Michigan 48375.
2. The affiant was retained by Messiah Housing Corporation, (hereinafter the "Petitioner") to conduct a BEA on a property located at 687 Field Street, Detroit, Michigan (hereinafter the "Property").
3. I have 4 years of professional experience in the investigation and remediation of sites of environmental contamination. A copy of my qualifications, including education and work experience, is attached.

**Check one of the following two options:**

4.  The BEA for the Property was prepared by the affiant. It was conducted on January 22, 2004 and completed on January 27, 2004. To the best of the knowledge and belief of the affiant, and based upon the future hazardous substance use associated with the Petitioner's intended use of the property, the BEA reasonably defines the existing conditions and circumstances at the facility so that in the event of a release subsequent to the Petitioner's purchase of the Property, there is a means of distinguishing the new release from existing contamination.
- The BEA for the Property was \_\_\_\_\_ by the affiant. It was conducted on \_\_\_\_\_ and completed on \_\_\_\_\_. To the best of the knowledge and belief of the affiant, and based upon the future hazardous substance use associated with the Petitioner's intended use of the property, *with the exception of the stipulation in item #10 of the Petitioner's affidavit which reads: \_\_\_\_\_*, the BEA reasonably defines the existing conditions and circumstances at the facility so that in the event of a release subsequent to the Petitioner's \_\_\_\_\_ of the Property, there is a means of distinguishing the new release from existing contamination.

5. The language in this Affidavit does not deviate from that in the model Affidavit, Form EQP4439 (Rev.3/99).

I affirm to the best of my knowledge and belief that the information contained in the BEA prepared for this Property is true and accurate and that all sample test results and other relevant facility-related analytical data acquired, collected, and analyzed to prepare the BEA are included or referenced in the BEA.

I understand that intentionally submitting false information to the DEQ is a felony and may result in fines of up to \$25,000 for each violation.

I certify that I am fully authorized by the Petitioner I represent to execute this Affidavit.

Erin R Hart  
Signature of Environmental Professional

1/29/04  
Date

Erin R Hart  
Print or Type Legal Name

**SUBSCRIBED AND SWORN** to before me this 29th day of January, 2004,  
a Notary Public in and for Wayne County, Michigan.

acting in Oakland County

Theresa A Langlois  
Notary Public

My Commission Expires: December 17, 2005

THHERESA A. LANGLOIS NOTARY PUBLIC - MICHIGAN WAYNE COUNTY MY COMMISSION EXPIRES DEC. 17, 2005
---



MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY  
REMEDATION AND REDEVELOPMENT DIVISION

**AFFIDAVIT OF ENVIRONMENTAL PROFESSIONAL IN SUPPORT OF A PETITION FOR A  
DETERMINATION OF COMPLIANCE WITH SECTION 20107a (FORM EQP4447 (REV. 4/03))**

*(Under the authority of Part 201, 1994 Act 451, as amended, and the Rules promulgated thereunder)*

STATE OF Michigan )  
 )  
COUNTY OF Oakland )

*The purpose of this Affidavit is to set forth certain information and documentation to enable the Michigan Department of Environmental Quality (hereinafter the "DEQ") to make a determination on compliance with Section 20107a of Part 201, Environmental Remediation, of the Natural Resources and Environmental Protection Act (hereinafter the "NREPA"), 1994 PA 451, as amended, MCL 324.20107a, in conjunction with a Baseline Environmental Assessment ("BEA") Determination pursuant to Section 20129a of the NREPA, MCL 324.20129a. All terms found in this document which are defined in the NREPA, Part 3, Part 201, and the Part 201 Rules shall have the same meaning as in the statute and Part 201 Rules.*

The undersigned affiant, being first duly sworn, deposes and says as follows:

1. **THIS AFFIDAVIT** is executed by the undersigned Erin R. Hart, whose title is Geologist working for Clayton Group Services, Inc. located at 39830 Grand River Avenue, Suite B-2, Novi, Michigan 48375.
2. The affiant was retained by Messiah Housing Corporation, (hereinafter the "Petitioner") to conduct a BEA on a property located at 687 Field Street, Detroit, Michigan (hereinafter the "Property").
3. I have 4 years of professional experience in the investigation and remediation of sites of environmental contamination. A copy of my qualifications, including education and work experience, is attached.
4. The Section 7a Compliance Analysis (hereinafter the "Section 7a CA") for the Property was conducted on January 22, 2004 by the affiant and completed on January 27, 2004. The Section 7a CA for the property will, when implemented, to the best of the affiant's knowledge and belief, satisfy the requirements of Section 20107a of the NREPA.
5. The language in this Affidavit does not deviate from that in the model Affidavit, Form EQP4447(Rev.3/99).

I affirm to the best of my knowledge and belief that the information contained in the Section 7a CA prepared for this Property is true and accurate.

I understand that intentionally submitting false information to the DEQ is a felony and may result in fines of up to \$25,000 for each violation.

I certify that I am fully authorized by the Petitioner I represent to execute this Affidavit.



Erin R. Hart  
Signature of Environmental Professional

1/29/04  
Date

Erin R. Hart  
Print or Type Legal Name

**SUBSCRIBED AND SWORN** to before me this 29<sup>th</sup> day of January, 2004, a  
Notary Public in and for Wayne County, Michigan.  
acting in oakland county

Theresa A. Langlois  
Notary Public  
My Commission Expires: December 17, 2005

THERESA A. LANGLOIS  
NOTARY PUBLIC - MICHIGAN  
WAYNE COUNTY  
MY COMMISSION EXPIRES DEC. 17, 2005

**Erin R. Hart**  
Geologist, Environmental Services

---

**Professional Experience**

Ms. Hart has over 4 years of professional experience in environmental consulting, which includes State of Michigan Contract Management Services, Phase II subsurface investigations, and baseline environmental assessments (BEA).

Ms. Hart has conducted Phase II subsurface investigations to evaluate the horizontal and vertical extent of contamination in soil and groundwater. These investigations included drilling soil borings, collecting and analyzing samples of soil and groundwater, installing monitoring wells, preparing reports and computer-generated site diagrams and analytical data.

**Recent project experience includes:**

- State of Michigan Contract Management Services – Prepared requests for proposals for numerous Michigan Department of Environmental Quality (MDEQ) – Storage Tank Division sites in the State of Michigan for the purpose of the abatement of acute risks. Conducted several on-site meetings, performed review of MDEQ file information, and conducted oversight of on-site subsurface investigations.
- Underground Storage Tank Removal – Managed and coordinated the removal of USTs from industrial and commercial facilities. Supervised UST removal subcontractors, sampled and analyzed soil and groundwater for possible Tier-I closure, prepared MDEQ initial, final, and closure reports, and developed computer-generated site diagrams and analytical data.
- Subsurface Investigation – Conducted numerous Phase II subsurface investigations to evaluate the horizontal and vertical extent of contamination in soil and groundwater. These investigations have included soil boring (hollow-stem and geoprobe), soil and groundwater sampling, monitoring well installation, report preparation, and computer-generated site diagrams and analytical data.
- BEAs – Conducted several on properties with soil and/or groundwater contamination at concentrations exceeding MDEQ generic residential cleanup criteria. Also prepared a 20107a “Due Care” Compliance Analysis documenting the facility owner’s obligations under Part 20107a.

## **Employment History**

Clayton Group Services, Inc., Novi, Michigan  
Geologist, Environmental Services  
2001 to present

Staff Geologist, Environmental Services  
2000 to present

Environmental Technician, Environmental Services  
1999 to 2000

## **Education**

B.S., Geology, 2000  
Eastern Michigan University, Ypsilanti, Michigan

Associate of Science, Education, 1994-1996  
Schoolcraft Community College, Livonia, Michigan

## **Professional Registrations/Certifications**

EPA 40-hour Emergency Response to Hazardous Material Incidents, 1999  
8-hour refresher course, 2000  
8-hour refresher course, 2001  
8-hour refresher course, 2002  
8-hour refresher course, 2003

## **Affiliations**

American Association of Petroleum Geologists

39830 Grand River Avenue  
Suite B-2  
Novi, MI 48375-2134  
248.344.2661  
Fax 248.344.2656



**Baseline Environmental Assessment**  
(Conducted Pursuant to Section 20126(1)(c) of 1994 PA 451,  
Part 201, as amended, and the rules promulgated thereunder)  
**and**  
**Section 20107a Compliance Analysis**  
(Requested in conjunction with a Baseline Environmental Assessment)  
**for**  
**Vacant Property**  
**687 Field Street**  
**Detroit, Michigan**

**Prepared for**  
**Messiah Housing Corporation**  
**Detroit, Michigan**

**Clayton Project No. 13-04233.00**

**January 27, 2004**

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AFFIDAVIT SIGNED BY ENVIRONMENTAL PROFESSIONAL (FORM EQP4447)

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Baseline Environmental Assessment  
for  
Vacant Property  
687 Field Street  
Detroit, Michigan

Clayton Project No. 13-04233.00

1.0 IDENTIFICATION OF AUTHOR AND DATE OF COMPLETION

This report prepared by:

*Erin R. Hart*

Erin R. Hart  
Geologist  
Environmental Services

BEA conducted on: January 22, 2004

Date of completion: January 27, 2004

2.0 INTRODUCTION

Clayton Group Services, Inc. (Clayton) prepared this Baseline Environmental Assessment (BEA) on behalf of Messiah Housing Corporation, for the vacant property located at 687 Field Street in Detroit, Michigan. Messiah Housing Corporation (i.e., the "petitioner") purchased the subject property from the previous owner, the City of Detroit, on December 15, 2003.

The subject property is currently vacant. The intended future use of the property is to redevelop the property into residential housing and will not involve significant hazardous substance use. Clayton has prepared this "Category N" BEA for the purchaser because there will not be significant future use, storage, handling, or management of hazardous substances on the property.

This property is a "facility" (as defined by Part 201 of the Natural Resources and Environmental Protection Act [1994 PA 451] as amended) because soil contamination has been detected at concentrations that exceed generic residential land-use cleanup criteria.



This BEA was prepared following procedures for a "Category N" facility published by the Michigan Department of Environmental Quality (MDEQ) in its document, *Instructions for Preparing and Disclosing Baseline Environmental Assessments and Section 20107a Compliance Analyses to the Michigan Department of Environmental Quality and for Requesting Optional Determinations*, dated March 11, 1999, and the Administrative Rules for BEAs that became effective on December 21, 2002.

### **3.0 PROPERTY DESCRIPTION AND INTENDED HAZARDOUS SUBSTANCE USE**

The subject property is located at 687 Field Street in Detroit (Wayne County), Michigan. The subject property is located in a mixed residential and commercial area.

The site location is presented as Figure 1.

#### **3.1 LEGAL DESCRIPTION**

The legal description for the subject property is presented in Appendix A.

The parcel for which the BEA is filed has the following property tax identification number: Ward 15 Item 007495.

#### **3.2 PHYSICAL DESCRIPTION**

The subject property, currently owned by Messiah Housing Corporation, consists of one vacant parcel containing 0.21 acre.

A site map is presented as Figure 2.

Photographs of the subject property, taken by Ms. Mary Metcalf, Environmental Consultant, from Clayton's Detroit Regional Office, are presented as Appendix B.

#### **3.3 PAST USES OF SUBJECT PROPERTY**

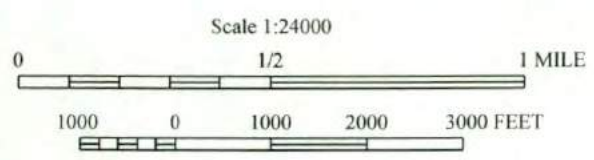
Limited historical information was available. Based on the review of fire insurance maps and aerial photographs during the Updated Phase I environmental site assessment, a tin shop was located on the 687 Field Street property in 1915. Residential development was apparent on the subject property as early as 1897. Residential structures were no longer present in the 1997 aerial photograph. The subject property is currently vacant and covered with grass.

A copy of the Updated Phase I environmental site assessment report is presented as Appendix C.



Michigan

Quadrangle Location



Portion of 7.5-minute Series  
(Topographic) Map  
United States Department of the Interior  
Geological Survey

Detroit Quadrangle, Michigan-Ontario  
Belle Isle Quadrangle, Michigan  
1968 photorevised 1973 and 1980

Figure 1  
Site location



S  
I  
T  
E

Vacant Property  
687 Field Street  
Detroit, Michigan

Project No. 13-04233.00

Last Revision  
January 22, 2004

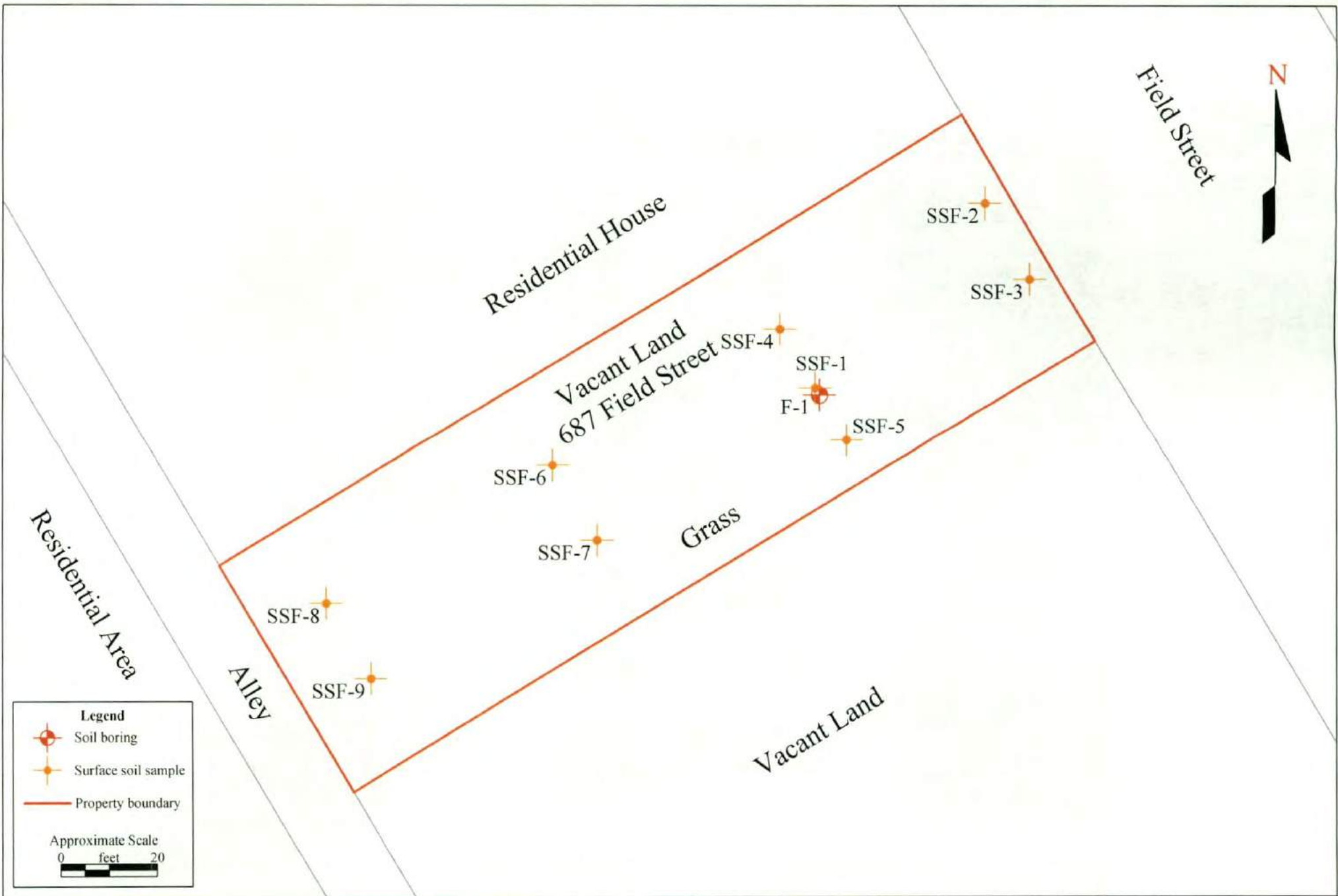


Figure 2  
Site map showing sampling locations



C  
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Messiah Housing  
Corporation  
Detroit, Michigan

S  
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Vacant Property  
687 Field Street  
Detroit, Michigan

Project No. 13-04233.00

Last Revision  
January 22, 2004

### 3.4 USES OF ADJACENT PROPERTIES

The area surrounding the subject property consists of residential property. Adjoining properties were observed (from the subject property or from public access areas) for signs of *recognized environmental conditions* and their potential to pose an environmental concern to the subject property. The uses and features of adjoining properties are described below.

**North:** Residential and vacant properties

**South:** Residential and vacant properties

**East:** Residential home

**West:** Residential and vacant properties

Adjoining properties do not appear to present an environmental concern to the subject property, based on visual observations and information obtained during the assessment.

### 3.5 INTENDED FUTURE USE

According to Ms. Sandra Fitch, Development Director for Messiah Housing Corporation, the intended future use of the subject property will be redevelopment as residential housing. Although there is no current site plan, the 0.21-acre development will consist of one 3-unit building, which will be three stories tall and will have a basement.

This intended use of the facility will not involve significant hazardous substance use (i.e., the use, storage, handling, or management of hazardous substances in quantities that exceed those commonly used for typical residential or office purposes).

### 4.0 KNOWN CONTAMINATION

Clayton conducted an Updated Phase I environmental site assessment and a Phase II subsurface investigation to evaluate current environmental conditions at the subject facility. This BEA summarizes the results of these investigations.

#### 4.1 SUMMARY OF PHASE I ENVIRONMENTAL SITE ASSESSMENT

Clayton prepared the following report:

- *Updated Phase I Environmental Site Assessment, 632, 665, 675 and 687 Field Street in Detroit, Michigan*, dated April 21, 2003. A copy of this report is included as Appendix C of this BEA.

In the conclusions section of the Updated Phase I environmental site assessment report, Clayton noted the following evidence of potential *recognized environmental conditions* in connection with the property and recommended a subsurface investigation to evaluate the possible presence of contamination at the property:

- The historical presence of a tin shop at 687 Field Street (subject property).
- The historical presence of printing and electric motor repair operations at 656 Field Street (nearby property).
- The historical presence of manufacturing operations at 625 Field Street (nearby property).

Clayton recommended that a subsurface investigation be conducted at the subject property to evaluate the potential environmental risks that these *recognized environmental conditions* pose to the subject property.

#### 4.2 SUMMARY OF SUBSURFACE INVESTIGATIONS

**July 9, 2003 Investigation.** On July 9, 2003, Clayton performed the following Phase II subsurface investigation activities:

- Drilling one soil boring (F-1) to a maximum depth of approximately 14 feet below the ground surface (bgs) using a Geoprobe®. See Figure 2 for soil boring location.
- Collecting soil samples continuously from the soil boring and screening each sample with a field photoionization detector (PID) for the presence of volatile organic compounds (VOCs).
- Analyzing one soil sample for VOCs, semi-volatile organic compounds (SVOCs), polychlorinated biphenyls (PCBs), and metals (arsenic, barium, cadmium, chromium, copper, lead, mercury, selenium, silver, and zinc).

Groundwater was not encountered in the soil boring drilled at the subject property.

**January 20, 2004, Investigation.** On January 20, 2004, Clayton performed the following Phase II subsurface investigation activities:

- Collecting nine surface soil samples from the subject property to further evaluate the nature and extent of arsenic contamination in soil (Surface Samples SSF-1 through SSF-9).
- Analyzing nine surface soil samples for arsenic.

Clayton did not observe visual or olfactory evidence of contamination in soil during drilling.

Based on subsurface soil samples collected during drilling:

- The subject property was generally underlain by topsoil and/or fill material (brick fragments) from the ground surface to a depth of approximately 3 feet bgs. A gray or brown, silty clay with pebbles was encountered from approximately 3 feet bgs to the final boring depth of 14 feet bgs.
- Groundwater was not encountered in the soil boring.

The soil boring log is presented as Appendix D of this BEA.

**Analytical Results.** Maximum concentrations of contaminants detected in soil samples, CAS numbers, and boring identifications are summarized in Table 1. A summary table of VOC and metals in soil samples are presented as Appendix E. Detailed analytical results are presented as Appendix F of this BEA.

**Table 1**  
**Summary of Maximum Contaminant Concentrations Detected in Soil**  
**Sampling Dates: July 9, 2003 and January 20, 2004**

Analyte	CAS Number	Maximum Concentration (µg/kg)	Boring Identification (feet below ground surface)
2-Butanone	78-93-3	2,200	Soil Boring F-1 (4-6)
Arsenic	7440-38-2	7,900	Soil Boring F-1 (4-6)
Barium	7440-39-3	75,000	Soil Boring F-1 (4-6)
Cadmium	7440-43-9	5,500	Soil Boring F-1 (4-6)
Chromium	7440-47-3	22,000	Soil Boring F-1 (4-6)
Copper	7440-50-8	19,000	Soil Boring F-1 (4-6)
Lead	7439-92-1	14,000	Soil Boring F-1 (4-6)
Selenium	7782-49-2	3,800	Soil Boring F-1 (4-6)
Silver	7440-22-4	4,700	Soil Boring F-1 (4-6)
Zinc	7440-66-6	56,000	Soil Boring F-1 (4-6)

µg/kg = micrograms per kilogram or parts per billion (ppb)

### 4.3 CRITERIA FOR CLASSIFYING PROPERTY AS A FACILITY

Table 2 presents the maximum soil analytical results from the subsurface investigation compared to residential land-use cleanup criteria published by MDEQ.

Figure 3 shows the sampling locations where contaminant concentrations exceed MDEQ generic residential land-use cleanup criteria.

**Soil Analytical Results.** Clayton detected the following contaminant in soil at levels exceeding applicable generic residential cleanup criteria:

- Arsenic was detected in the soil sample collected from Soil Boring F-1 and in Surface Soil Sample SSF-8 at concentrations (7,900 and 7,700 micrograms per kilogram [ $\mu\text{g}/\text{kg}$ ], respectively) exceeding the direct contact criteria (7,600  $\mu\text{g}/\text{kg}$ ). Arsenic is a common contaminate detected in the Detroit area.

Additional characterization or delineation of contamination is not required as part of this “Category N” BEA.

**Table 2**  
**Summary of Maximum Contaminant Concentrations in Soil**  
**Compared to Part 201 Cleanup Criteria for Residential Land-Use**

List of Contaminants Detected	Concentration (µg/kg)					
	Site Maximum Concentration	Part 201 Cleanup Criteria for Residential Land-Use				
		Drinking Water Protection Criteria	GSI Protection Criteria	Groundwater Contact Protection Criteria	Direct Contact Criteria	Inhalation Criteria (Ambient, Indoor, or Particulate)
<b>VOCs</b>						
2-Butanone	2,200	260,000	44,000	27,000,000C	27,000,000C,DD	27,000,000C
<b>Metals</b>						
Arsenic	<b>7,900</b>	23,000	70,000X	2,000,000	<b>7,600</b>	720,000
Barium	75,000	1,300,000	G,X	1,000,000,000D	37,000,000	330,000,000
Cadmium	5,500	6,000	G	230,000,000	550,000	1,700,000
Chromium	22,000	30,000	3,300	140,000,000	2,500,000	260,000
Copper	19,000	5,800,000	G	1,000,000,000D	20,000,000	130,000,000
Lead	14,000	700,000	G,M,X	ID	400,000	100,000,000
Selenium	3,800	4,000	400	78,000,000	2,600,000	130,000,000
Silver	4,700	4,500	500M	200,000,000	2,500,000	6,700,000
Zinc	56,000	2,400,000	G	1,000,000,000D	170,000,000	ID

MDEQ = Michigan Department of Environmental Quality

µg/kg = micrograms per kilogram or parts per billion (ppb)

VOC = volatile organic compound

< = not detected above detection limit

NA = criterion or value is not available or, as is the case for Csat, not applicable

GSI = Groundwater/Surface Water Interface

ID = inadequate data to develop criterion

C = value presented is a screening level based on the chemical-specific generic soil saturation concentration (C<sub>sat</sub>) since the calculated risk-based criterion is greater than C<sub>sat</sub>

D = calculated criterion exceeds 100%, hence it is reduced to 100% (i.e., 1.0E+9 ppb)

M = calculated criterion is below the analytical target detection limit, therefore, the criterion defaults to the detection limit

X = GSI criterion shown is not protective for surface water that is used as a drinking water source

G = GSI criteria is pH or hardness dependent

DD = Residential and commercial direct contact criteria are protective of both prenatal and postnatal exposure.

Bold typeface indicates that concentration exceeds one or more of the relevant cleanup criteria

Shaded box indicates that the criterion is relevant and has been exceeded by the site maximum concentration

This table only includes analytes detected



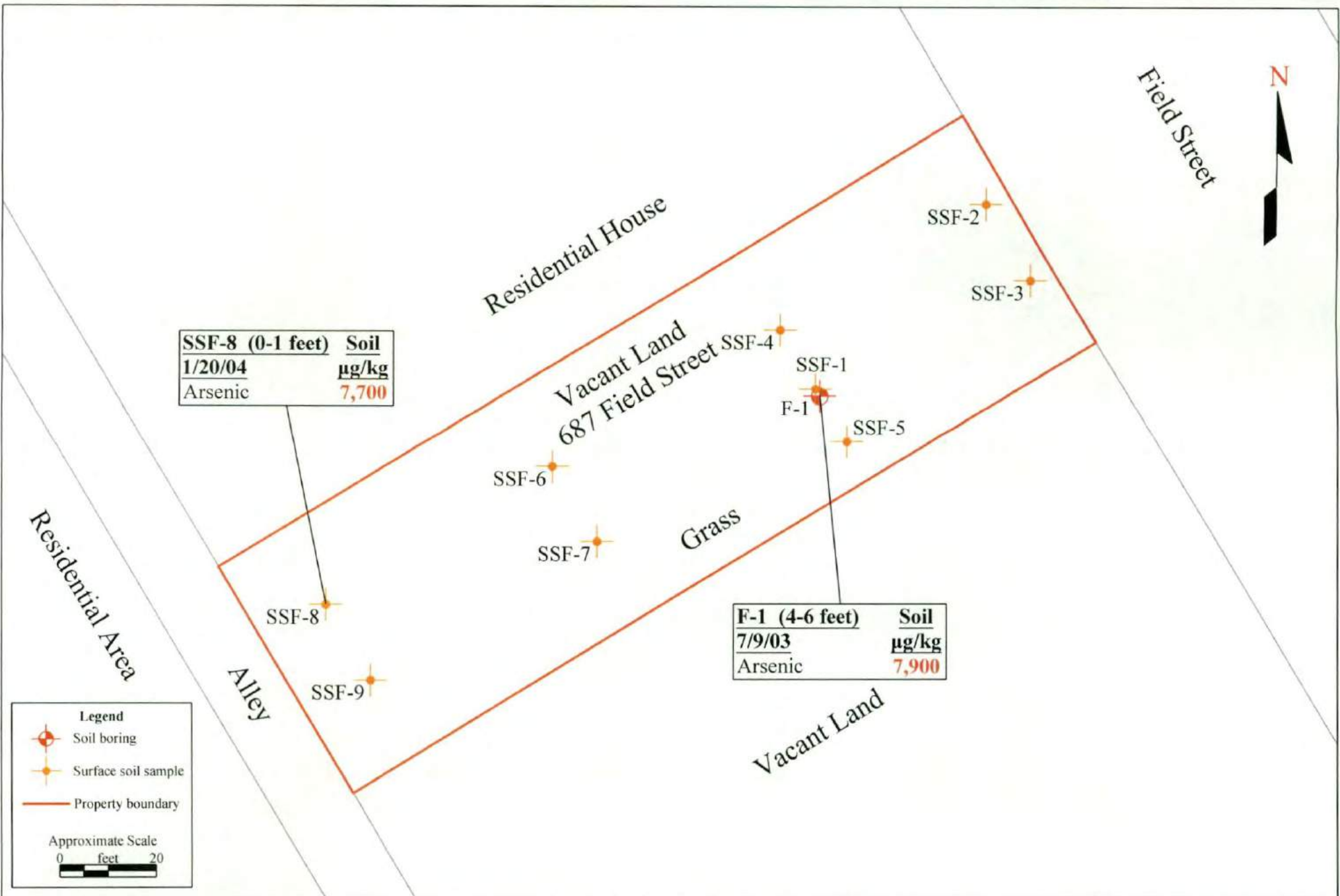


Figure 3  
 Site map showing soil analytical results  
 exceeding residential cleanup criteria



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 Messiah Housing  
 Corporation  
 Detroit, Michigan

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E  
 Vacant Property  
 687 Field Street  
 Detroit, Michigan

Project No. 13-04233.00

Last Revision  
 January 22, 2004

## 5.0 LIKELIHOOD OF OTHER CONTAMINATION

Clayton evaluated the likelihood of other contamination by reviewing information on (1) the past use of the subject facility, (2) uses of adjacent properties, and (3) other known sites of contamination located near the subject facility.

### 5.1 CONTAMINATION FROM SUBJECT PROPERTY

Limited historical information was available. Based on the review of fire insurance maps and aerial photographs during the Updated Phase I environmental site assessment, a tin shop was located on the 687 Field Street property in 1915. Residential development was apparent on the subject property as early as 1897. Residential structures were no longer present in the 1997 aerial photograph. The subject property is currently vacant and covered with grass.

The following readily apparent evidence of a *recognized environmental condition* at the subject property was noted:

- The historical presence of a tin shop at 687 Field Street (subject property).

### 5.2 CONTAMINATION FROM ADJACENT AND NEARBY PROPERTIES

Based on a review of available records during Clayton's Updated Phase I environmental site assessment for the subject property, Clayton noted the following historical operations and buildings near or adjacent to the subject facility:

- The historical presence of printing and electric motor repair operations at 656 Field Street (nearby property).
- The historical presence of manufacturing operations at 625 Field Street (nearby property).

## 6.0 BEA CONCLUSIONS

Based on Clayton's evaluation, the property located at 687 Field Street is a facility (as defined by Part 201 of Michigan Public Act 451) and the purchaser is eligible for exemption from liability pursuant to Section 20126(1)(c) of 1994 PA 451, Part 201, as amended, and the rules promulgated thereunder.

Arsenic was detected in soil at concentrations exceeding the MDEQ residential direct contact cleanup criterion. As a result, the subject property is classified as a "facility." A "facility" is any area, place, or property where a hazardous substance in excess of generic residential cleanup criteria "has been released, deposited, disposed of, or otherwise comes to be located." For property classified as a "facility," the owner and operators are subject to due care requirements in accordance with Section 20107a of Act 451.

Messiah Housing Corporation's intended use of the subject property is to redevelop the property for residential housing. Although there is no current site plan, the 0.21-acre development will consist of one 3-unit building, which will be three stories tall and will have a basement. This intended use of the facility will not involve significant hazardous substance use (i.e., the use, storage, handling, or management of hazardous substances in quantities that exceed those commonly used for typical residential or office purposes). As a result, Clayton prepared this "Category N" BEA, which presents a summary of existing contaminant levels.

Future releases of contaminants will be distinguishable from existing contamination because hazardous substances will not be used at this property in the future.

**Section 20107a Compliance Analysis  
for  
Vacant Property  
687 Field Street  
Detroit, Michigan  
Requested in Conjunction with a BEA**

**7.0 SECTION 20107a COMPLIANCE ANALYSIS**

This Section 20107a Compliance Analysis is incorporated into the BEA on behalf of Messiah Housing Corporation, for its purchase of the vacant property located at 687 Field Street in Detroit, Michigan.

This Section 20107a Compliance Analysis was prepared following procedures published by MDEQ in its document, *Instructions for Preparing and Disclosing Baseline Environmental Assessments and Section 20107a Compliance Analyses to the Michigan Department of Environmental Quality and for Requesting Optional Determinations*, dated March 11, 1999, and the Administrative Rules for Compliance with Section 20107a, that became effective on December 21, 2002.

A Section 20107a Compliance Analysis is an evaluation of how the petitioner will comply with the “due care obligations” published in Section 20107a of Michigan Public Act 451. Due care obligations are legally enforceable responsibilities of persons who have knowledge that their property is a “facility.” The owner and operator are responsible for ensuring that:

- Its actions do not exacerbate existing contamination
- The intended use of the property will not result in unacceptable exposures to hazardous substances
- It takes reasonable precautions with regard to acts of third parties
- Notifications are submitted to MDEQ and others

This Section 20107a Compliance Analysis is being submitted on behalf of the petitioner for a determination of adequacy.

## 7.1 HAZARDOUS SUBSTANCE INFORMATION

Clayton conducted subsurface investigations (see Section 4.2 of the BEA) to evaluate the presence of subsurface contamination at the subject facility. The maximum concentrations of contaminants detected in soil during previous environmental investigations are summarized in Table 1 in Section 4.2 of the BEA.

Table 2 in Section 4.3 of the BEA present the maximum soil analytical results from the subsurface investigations compared to residential land-use cleanup criteria published by MDEQ.

The following contaminant has been detected in soil at concentrations exceeding the generic residential cleanup criteria that are appropriate for the subject property. Contaminants exceeding drinking water protection and groundwater/surface water interface (GSI) protection criteria are not included because these exposure pathways are not relevant for evaluating the potential for unacceptable human exposure at the subject property.

- Arsenic Exceeds soil direct contact criterion

Figure 3 in Section 4.3 of the BEA shows the locations of contaminant concentrations in soil exceeding appropriate MDEQ residential cleanup criteria.

Groundwater was not encountered at the subject property.

## 7.2 RELEVANT EXPOSURE PATHWAYS

MDEQ has published cleanup criteria for various possible exposure pathways. Based on the intended future use of the property, as residential housing, MDEQ has published cleanup criteria for possible exposure scenarios associated with this land-use (i.e., residential). A description of each potential pathway and its relevance for this facility is provided in Table 3.

Table 2 in the BEA presents the maximum soil analytical results from the subsurface investigation compared to residential land-use cleanup criteria published by MDEQ.

Residential cleanup criteria are the most appropriate evaluation criteria for the intended future use of the property because the property will be zoned and utilized for residential purposes. A summary table of VOC and metals in soil samples compared to residential land-use cleanup criteria published by MDEQ are presented as Appendix E.

Based on the intended residential use of the subject facility, drinking water criteria are not relevant because drinking water is supplied to the area by the City of Detroit; GSI criteria are not relevant for the owner's obligations to mitigate unacceptable exposures unless an unacceptable exposure to humans has been identified.

**Table 3  
Summary of Relevant Exposure Pathways  
for Compliance with Section 20107a**

Exposure Pathway	Description	Relevant?
<b>Soil</b>		
<b>Drinking Water Protection</b>	This pathway involves contaminants that may leach to groundwater in an aquifer or groundwater that is not in an aquifer but that may transport contaminants into an aquifer. Groundwater was not encountered at the subject property, therefore this is not a relevant pathway. In addition, the City of Detroit supplies drinking water to the area of the subject property.	<b>NO</b>
<b>Groundwater /Surface Water Interface (GSI) Protection</b>	This pathway involves contaminants that may leach to groundwater that is hydraulically connected to a surface water body. This pathway is relevant for evaluating soil relocation options; however, the surface water exposure pathway is not relevant for evaluating whether an unacceptable exposure exists because only human exposures are relevant for compliance with Section 20107a. In addition, groundwater was not encountered at the subject property.	<b>NO</b>
<b>Groundwater Contact Protection</b>	This pathway involves contaminants that may leach to groundwater that has the potential to collect in a utility excavation or any subsurface excavation. This pathway is relevant for the subject property.	<b>YES</b>
<b>Direct Contact</b>	This pathway involves long-term ingestion and dermal exposure to contaminated soil and is relevant for this property.	<b>YES</b>
<b>Volatilization to Indoor Air</b>	This pathway involves potential exposure to volatile indoor air contaminants that may cause adverse health effects. This pathway is relevant for the subject property.	<b>YES</b>
<b>Volatilization to Ambient Air</b>	This pathway involves potential inhalation exposure to volatile outdoor air contaminants that may cause adverse health effects. This pathway is relevant for the subject property.	<b>YES</b>
<b>Inhalation of Particulates</b>	This pathway involves potential inhalation exposure to soil dust and wind-blown contaminants, which may cause adverse health effects. This pathway is relevant for the subject property.	<b>YES</b>
<b>Groundwater</b>		
<b>Drinking Water</b>	This pathway involves contaminants that may leach to groundwater in an aquifer or groundwater that is not in an aquifer but that may transport contaminants into an aquifer. Groundwater was not encountered at the subject property, therefore this is not a relevant pathway. In addition, the City of Detroit supplies drinking water to the area of the subject property.	<b>NO</b>
<b>GSI</b>	This pathway involves contaminants that may leach to groundwater that is hydraulically connected to a surface water body. This pathway is relevant for evaluating soil relocation options; however, the surface water exposure pathway is not relevant for evaluating whether an unacceptable exposure exists because only human exposures are relevant for compliance with Section 20107a. In addition, groundwater was not encountered at the subject property.	<b>NO</b>
<b>Groundwater Contact</b>	This pathway involves contaminants in groundwater that has the potential to collect in a utility excavation or any subsurface excavation. This pathway is relevant for the subject property.	<b>YES</b>
<b>Groundwater Volatilization to Indoor Air</b>	This pathway is relevant for volatile contaminants in groundwater, but is only relevant for exposure evaluation if a habitable structure overlies the contaminated area.	<b>YES</b>
<b>Volatilization to Ambient Air</b>	This pathway is relevant for volatile contaminants in groundwater and is relevant for the subject property.	<b>YES</b>

The most probable exposure pathways at this site are dermal contact and inhalation exposure to contaminated soil by construction and utility workers and site occupants. The potential for these exposure pathways to pose a risk to construction and utility workers and site occupants is further evaluated in Section 7.5.2.

### 7.3 DETAILED CHARACTERISTICS OF PROPERTY USE

#### 7.3.1 Current Use of Subject Facility

The subject property, currently owned by Messiah Housing Corporation, consists of one vacant parcel containing 0.21 acre.

#### 7.3.2 Proposed Use

Messiah Housing Corporation's intended use of the subject property will be to redevelop the property for residential housing. Although there is no current site plan, the 0.21-acre development will consist of one 3-unit building, which will be three stories tall and will have a basement.

This intended use of the facility will not involve significant hazardous substance use (i.e., the use, storage, handling, or management of hazardous substances in quantities that exceed those commonly used for typical residential or office purposes).

#### 7.3.3 Site Risk

Based on the intended residential use of the subject facility, drinking water criteria are not relevant because drinking water is supplied to the area by the City of Detroit; GSI criteria are not relevant for the owner's obligations to mitigate unacceptable exposures unless an unacceptable exposure to humans has been identified. Therefore, the most probable exposure pathways at this site are dermal contact and inhalation exposure to contaminated soil by construction and utility workers and site occupants. The potential for these exposure pathways to pose a risk to construction and utility workers and site occupants is further evaluated in Section 7.5.2.

### 7.4 PLAN FOR RESPONSE ACTIVITIES

Since arsenic was detected in Soil Boring F-1 at a depth of 4 to 6 feet bgs at a concentration exceeding MDEQ residential direct contact criteria, Clayton collected nine surface soil samples to evaluate the risk of direct contact exposure at ground surface for Due Care purposes.

Arsenic was detected in a total of two soil samples collected at the subject property at concentrations that exceed the residential soil direct contact criteria. Using the MDEQ website, Clayton completed a statistical evaluation for arsenic to show a 95% probability that the upper confidence limit (UCL) is below the corresponding direct contact criterion. Clayton uploaded an Excel® spreadsheet, containing arsenic analytical results from the subject property, into MDEQ's online statistical program. The resulting 95% UCL for arsenic (6,362 µg/kg) is below the residential direct contact criterion (7,600 µg/kg). A copy of the 95 % UCL results is included in Appendix G.

In addition, arsenic detected at the subject property is well below the commercial IV cleanup criteria (41,000 µg/kg) and therefore, will not cause an unacceptable exposure to construction workers during redevelopment of the site. Furthermore, arsenic contamination detected in Soil Boring F-1 will not cause an unacceptable direct contact exposure to future occupants of the site because it was detected at a depth of 4 to 6 feet bgs.

Therefore, no response activities are necessary at this time.

If the anticipated site plan changes, the petitioner will re-evaluate this compliance analysis and document the nature of the proposed activity along with an analysis of the effect of such activities on its Section 20107a due care obligations.

### **7.5 EVALUATION AND DEMONSTRATION OF COMPLIANCE WITH SECTION 20107a OBLIGATIONS**

This plan is intended to demonstrate how Messiah Housing Corporation, and its contractors will comply with the “due care obligations” published in Section 20107a of Act 451 and the administrative rules.

In accordance with Rule 1003(5), a person shall maintain documentation of compliance with Section 20107a and shall provide the documentation to MDEQ upon request. For compliance with Rule 1003(5), Messiah Housing Corporation, will maintain the following required documentation at the subject property:

- An identification of which exposure pathways are complete.
- Information regarding the type and concentration of hazardous substances to which persons may be exposed.
- A description of any measures that may be required to mitigate any unacceptable exposures or fire and explosion hazards (if necessary).
- Response activity records (if response activities are conducted).
- Documents for utility workers or easement holders notifying them of possible unacceptable concentrations of contaminants in each facility area.
- Notice of abandoned or discarded containers provided to MDEQ (if necessary).
- Notice of contamination beyond the property line provided to MDEQ (if necessary).

The exposure pathway evaluation was conducted for the entire property and is presented as Section 7.2.

The notification requirements are discussed for the property in Section 7.6.



### 7.5.1 Exacerbation

Section 20107a(1)(a) of Public Act 451 requires the owner or operator of a facility to undertake measures as are necessary to prevent exacerbation of the existing contamination. MDEQ evaluates possible activities that may result in exacerbation using three tests:

- (1) *De minimus* increases in potential response activity costs will not result in a negative determination of compliance,
- (2) Activities that provide environmental or public health benefits, particularly those that mitigate an otherwise unacceptable exposure, will be evaluated against the increase in response activity cost to determine, on balance, whether the increase in response activity costs is likely to be significant, and
- (3) Activities that are consistent with a likely remedial action will generally not be viewed as exacerbation.

The proposed future use of the subject facility will satisfy the requirements of Section 20107a(1)(a) because:

- No water wells are proposed
- During subsurface construction activities, contaminated soil identified during the Phase II subsurface investigations will be classified and disposed of at a licensed landfill.

**Examples of Activities Messiah Housing Corporation Should Avoid to Prevent Exacerbation.** Several examples of exacerbation are listed below to assist in the identification of potential exacerbation issues.

- Moving contaminated soil to a "clean" part of the site or offsite to an uncontrolled site (may increase response costs).
- Placing a surface water pond in an area where soil may adversely impact surface water quality (may increase response costs).
- Pumping contaminated groundwater from footing drains or excavations into a nearby ditch or sewer.
- Creating a new migration pathway by putting a utility line through a zone of contaminated groundwater.

Messiah Housing Corporation plans to redevelop the property in the future, but the construction contractor will prevent exacerbation during these construction activities by adhering to the following Soil Handling Plan.

## Soil Handling Plan During Construction

Based on the property redevelopment plans, it will be necessary to handle contaminated soils. Although there is no current site plan, the 0.21-acre development will consist of one 3-unit building, which will be three stories tall and will have a basement.

The following plan is proposed as a general procedure for handling contaminated soil. The purpose of the proposed plan is to prevent exacerbation in accordance with Section 20107(a)(1)(a) of Act 451.

If it is necessary to disturb or remove contaminated soil during redevelopment activities, Messiah Housing Corporation and its contractors will adhere to the following plan:

- If soil cannot be left in place then stockpile the contaminated soil for disposal, each stockpile will consist of soil derived from the same excavation area.

Contaminated soil will be disposed of in a Type II landfill provided that the soil is classified as “non-hazardous” (requires waste characterization and landfill approval).

- Do not move contaminated soil from one part of the site to a clean part of the site.

If Messiah Housing Corporation plans to conduct subsurface activities at the site, this soil handling plan should be evaluated to comply with its due care obligations.

### 7.5.2 Due Care

Section 20107a(1)(b) requires the owner of a contaminated property to “exercise due care by undertaking response activity necessary to mitigate unacceptable exposure to hazardous substances, mitigate fire and explosion hazards due to hazardous substances, and allow for the intended use of the facility in a manner that protects the public health and safety.”

This provision is required when concentrations of hazardous substances to which persons may be exposed exceed the relevant criteria published by MDEQ, unless the risk is demonstrated by other means to be acceptable (i.e., site-specific exposure evaluation).

Clayton has identified the following contaminant that was detected at the subject property at concentrations that exceed cleanup criteria developed for residential land-use:

- Arsenic was detected in soil at two locations (Soil Boring F-1 and Surface Soil Sample SSF-8) at concentrations (7,900 and 7,700 µg/kg, respectively) that exceed the residential direct contact to criteria (7,600 µg/kg).

**Arsenic in Soil.** Clayton evaluated the potential for arsenic in soil to pose an unacceptable risk to construction workers and occupants of the facility. Arsenic is not expected to pose an unacceptable risk to construction workers and future occupants of the facility because:

As detailed in Section 7.4, using the MDEQ website, Clayton completed a statistical evaluation for arsenic to show a 95% probability that the UCL is below the corresponding direct contact criterion. In addition, arsenic detected at the subject property is well below the commercial IV cleanup criteria (41,000 µg/kg) and therefore, will not cause an unacceptable exposure to construction workers during redevelopment of the site. Furthermore, arsenic contamination detected in Soil Boring F-1 will not cause an unacceptable direct contact exposure to future occupants of the site because it was detected at a depth of 4 to 6 feet bgs.

If additional information regarding contaminant concentrations at the site become available, Messiah Housing Corporation should re-evaluate compliance with this section.

### **7.5.3 Reasonable Precautions**

Section 20107a(1)(c) requires the owner of a contaminated property to: "Take reasonable precautions against the reasonable foreseeable acts or omissions of a third party and the consequences that could result from those acts or omissions."

After the property is acquired, the owner or operator will inform all contractors, utility workers and easement holders who may be exposed to contaminated soil, that this site is a "facility."

If additional construction activities are proposed in the future, the owner or operator will re-evaluate this Section 20107a Compliance Analysis and will document the nature of the proposed activity along with an analysis of the effect of such activity on its Section 20107a obligations.

## **7.6 COMPLIANCE WITH NOTIFICATION RULES**

The Administrative Rules for compliance with Section 20107a establish several notification requirements. Clayton evaluated the relevance of each notification requirement as described in the sections below.

### **7.6.1 Abandoned or Discarded Containers (Rule 1015)**

In accordance with Rule 1015, "an owner or operator shall notify the department, in writing, of the presence of discarded or abandoned containers at the property that contain a quantity of hazardous substance which is or may become injurious to the public health, safety, or welfare or of the environment."

Messiah Housing Corporation is not aware of any aboveground or belowground abandoned or discarded containers containing hazardous substances at the property. Based on Clayton's evaluation, it is not necessary to submit a Notice of Abandoned Containers (Form EQP4476) to MDEQ.

#### **7.6.2 Potential for Offsite Contamination (Rule 1017)**

In accordance with Rule 1017, an owner or operator "shall notify the department, if he or she has knowledge that a hazardous substance is emanating from, has emanated from, or is likely to be emanating from, the property and migrating beyond the boundaries of the property."

There is no evidence to indicate that those contaminants that exceed the soil direct contact criteria (i.e., arsenic) are actively migrating onto adjacent properties.

Based on Clayton's evaluation, reporting under Rule 1017 is not necessary. If the owner or operator becomes aware of contamination at offsite locations, it will then be necessary to submit a Notice of Migration of Contamination (Form EQP4482) to MDEQ.

#### **7.6.3 Fire and Explosion Hazards (Rule 1019)**

In accordance with Rule 1019, an owner or operator that is obligated to mitigate a fire or explosion hazard shall immediately notify the local fire department of the hazard and shall take other steps as are reasonable and prudent under the circumstances.

Contamination has not been identified at the subject property at concentrations that would pose a fire or explosion hazard. Notification to the local fire department is not necessary.

## 7.7 SUMMARY OF DUE CARE COMPLIANCE

Based on Clayton's evaluation, the proposed future use of the facility will satisfy the requirements of Section 20107a provided that the following activities are conducted and the following precautions adhered to:

- All applicable parties, such as construction and utility workers who may be exposed to contaminated soil will be notified that the property is a "facility."
- Messiah Housing Corporation will take measures to prevent exacerbation of the existing contamination by disposing of contaminated soil generated during construction activities.
- Contractors will adhere to the Soil Handling Plan to prevent exacerbation during construction.

During construction, Messiah Housing Corporation will analyze the soil to determine whether it is classified as hazardous or non-hazardous and, if necessary, dispose of the soil in a Type II landfill.

- Notification to MDEQ regarding discarded containers, offsite migration, and fire and explosion hazards, is not required at this time.

If additional information becomes available, the owner or operator will re-evaluate compliance by documenting the nature of the proposed activity along with an analysis of the effect of such activities on its Section 20107a due care obligations.

Clayton has not identified any "unacceptable exposures" for the future occupants and visitors at the subject property.

**Baseline Environmental Assessment and  
Section 20107a Compliance Analysis  
for  
Vacant Property  
687 Field Street  
Detroit, Michigan**

**Petitioner: Messiah Housing Corporation**

**Clayton Project No. 13-04233.00**

**Limitations**

The information and opinions rendered in this report are exclusively for use by Messiah Housing Corporation and the Michigan Department of Environmental Quality. Clayton Group Services, Inc., will not distribute or publish this report without Messiah Housing Corporation's consent except as required by law or court order. The information and opinions are given in response to a limited assignment and should be implemented only in light of that assignment. Clayton Group Services, Inc. accepts responsibility for the competent performance of its duties in executing the assignment and preparing reports in accordance with the normal standards of the profession, but disclaims any responsibility for consequential damages.

7-21-21 KB

STAFF INITIALS

EG



RECEIVED - INFO

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY - R

PO BOX 30426, LANSING, MI 48909-7926, Phone 517-284-5087, Fax 517-241-9581

JUL 16 2021

LEAKING UNDERGROUND STORAGE TANK  
FINAL ASSESSMENT REPORT COVER SHEET NEW or  REVISED PER DEQ AUDIT

RRD - SEMI DISTRICT

INSTRUCTIONS: COMPLETION OF THIS REPORT WITH ALL APPLICABLE INFORMATION IS MANDATORY pursuant to Part 213, Section 324.21311a of the Leaking Underground Storage Tanks, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended. Check one of the boxes above to indicate whether this is a new or revised submittal. Please provide the completed Final Assessment Report with the associated Table of Contents, Form EQP4007, within 365-days of discovery of a release to the appropriate RRD District Office.

SITE NAME: 6929 Lafayette, LLC

FACILITY ID NUMBER:  
10000380

STREET ADDRESS: 6929 East Lafayette Street

CITY: Detroit

ZIP: 48207

COUNTY: Wayne

DATE(S) RELEASE(S) DISCOVERED: 7/15/20, 7/21/20

CONFIRMED RELEASE NUMBER(S): REL-0141-20, REL-0145-20

O/O NAME: 6929 Lafayette, LLC

O/O EMAIL ADDRESS:

O/O STREET ADDRESS: 6600 West Grand River Avenue

CITY: Brighton

STATE: MI

ZIP: 48207

CONTACT PERSON: Nicholas Tatro

PHONE: 734-742-1855

FAX:

Permission is given for the Department of Environmental Quality to contact the Qualified Consultant:  YES  NO

## FINAL ASSESSMENT REPORT INFORMATION: Answer All Questions (DO NOT LEAVE BLANKS)

1. Site Classification (1-4): 2 Previous Site Classification (1-4): 2 Type of RBCA Evaluation:  Tier I  Tier II  Tier III2. Substance(s) released:  Gasoline  Diesel  Ethanol: E-10  E-85  Other: Perchloroethylene and Stoddard Solvent3. Has contamination migrated off-site above Tier 1 Residential RBSLs?  YES  NOIf YES, have off-site impacted parties been notified per Section 21309a(3) of Part 213?  YES  NO

4. Predominant groundwater flow direction: Southeast Depth to groundwater: 5-7 feet below surface grade

5. Is mobile NAPL present: Currently?  YES  NO Previously?  YES  NOIf present, was it recovered?  YES  NO If recoverable, total gallons recovered since last reported: to date:6. Is migrating NAPL present:  YES  NO If yes, are actions being taken to stop the NAPL migration?  YES  NO

7. Since Last Report: cubic yards of soil remediated: ~500 gallons of groundwater remediated: 0

Totals to date: cubic yards of soil remediated: ~500 gallons of groundwater remediated: 0

8. Have toxic or explosive vapors been identified in any confined spaces (basement, sewer, etc.)?  YES  NO9. Drinking water supply affected? Currently:  YES  NO Previously:  YES  NOIndicate type and # of wells affected:  Private # NA  Public Type II/III # NA  Municipal # NA10. Has the release affected surface water or wetlands?  YES  NO

11. Estimated distance and direction from point of release to nearest: Private well: NA Municipal well: NA

Surface water/wetland: NA Is site within a wellhead protection zone?  YES  NO12. Does the report include a request for: In-Situ injection?  YES  NO DEQ approval for GSI compliance?  YES  NOGroundwater not in an aquifer determination?  YES  NO Institutional controls regarding off-site migration?  YES  NO


13. What type of corrective action is proposed for each contaminated media? (i.e., Air Sparge/Soil Vapor Extraction; Monitored Natural Attenuation; Multi-phase Extraction; Excavation; Institutional Controls; etc.): Natural Attenuation with Institutional Controls for soil, groundwater, and soil vapor. Excavation of impacted soil had previously been completed in 2020.

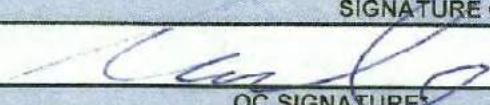


**LEAKING UNDERGROUND STORAGE TANK  
 FINAL ASSESSMENT REPORT COVER SHEET**

(Continued)

This Final Assessment Report (FAR), which was completed in accordance with Part 213, Leaking Underground Storage Tanks, of the Natural Resources and Environmental Protection Act, 1994 PA451, as amended, is submitted by:

SIGNATURE OF OWNER/OPERATOR (O/O)		
	Nicholas Tatro, Esq.	7/14/21
O/O or AUTHORIZED REPRESENTATIVE SIGNATURE	PRINT NAME	DATE

SIGNATURE OF QUALIFIED UST CONSULTANT (QC)		
	Nicholas Larabel	7/14/21
QC SIGNATURE	PRINT NAME	DATE

\* By signing this form I certify that I meet the qualified underground storage tank consultant requirements identified in section 324.21325 of Part 213, Leaking Underground Storage Tanks, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended.

TriMedia Environmental & Engineering LLC	4000 Portage St., Suite 101, Kalamazoo, MI 49001	
QC COMPANY NAME	QC ADDRESS, CITY, STATE, ZIP	
269-789-9575		nlarabel@trimediaee.com
QC PHONE	QC FAX NUMBER	QC Email ADDRESS

RECEIVED - MDEQ  
 JUL 16 2021  
 RRD - SEMI DISTRICT



**Instructions** - Utilize the following Table Of Contents (TOC) to ensure that all information required by Part 213, Leaking Underground Storage Tanks, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Part 213), is provided in the Final Assessment Report (FAR). RBCA is defined in Part 213 as the ASTM standards E 1739-95 (2010), E 2081-00 (2010), and E 2531-06. Information in these standards must be provided, as applicable per site conditions. The Department of Environmental Quality, Remediation and Redevelopment Division may request supporting documentation to the data and conclusions of the FAR, which may include information identified in the ASTM standards referenced above. Complete the FAR Cover Sheet and pages 1 through 4 of this TOC. The order and format in which the information is provided is at the discretion of the qualified consultant preparing the FAR. Consecutively number each page of the report, including appendices. The TOC column labeled as "Page(s)" should be completed with the range of page numbers for each section. Information previously submitted to the Department may be referenced by specifying where it is located within the referenced document.

<b>FINAL ASSESSMENT REPORT TABLE OF CONTENTS (TOC)</b>	<b>PAGE(s)</b>
<b>A. EXECUTIVE SUMMARY (Optional)</b>	
Reference: ASTM E1739-95 (2010) 6.11.1	<b>1</b>
<b>B. SITE ASSESSMENT and RBCA REPORTING</b>	
<ol style="list-style-type: none"> <li>1. Exposure point(s) (i.e., location of human and environmental receptors that could be impacted).</li> <li>2. Locate potential exposure and transport pathways (i.e., ground water transport, vapor migration through soils and utilities, etc.).</li> <li>3. Current or potential future use of the site and surrounding land, ground water, surface water, and sensitive habitats (as applicable).</li> <li>4. Regional geological and hydrogeological characteristics (i.e., depth to ground water, aquifer thickness, flow direction, gradient, description of confining units, and ground water quality).</li> <li>5. An evaluation of impacts to environmental receptors.</li> <li>6. Records of past releases, potential sources areas, and historical site activities.</li> <li>7. Identify Chemical(s) of Concern (CoC), location of sources of the CoC, and maximum concentrations of CoC in soil and ground water.</li> <li>8. Provide a site description and a description of site-specific hydrogeologic conditions.</li> <li>9. Provide the following maps:               <ol style="list-style-type: none"> <li>a. Site location and extended map showing local land use and water supply wells.</li> <li>b. Site plan view showing location of structures (i.e., ASTs, USTs, buried utilities, conduits, suspected and or confirmed sources of contamination, etc.).</li> <li>c. Site photos, if available.</li> <li>d. Ground water elevation.</li> <li>e. Geologic and hydrogeological cross sections.</li> <li>f. Dissolved plume map(s) of the CoC.</li> </ol> </li> </ol>	<b>4-7</b>
Reference: Part 213, Section 21311a(a) and ASTM E1739-95 (2010), Section 6.2, and Section 6.11.12 thru 6.11.19	<b>Figures 1-5</b>
<b>C. TIER I RBSL COMPARISON</b>	
<ol style="list-style-type: none"> <li>1. Compare Site Conditions and data with Tier I Risk-Based Screening Levels (RBSL).               <ol style="list-style-type: none"> <li>a. Discuss all potential exposure scenario(s); primary and secondary sources; transportation mechanisms; exposure pathways; receptors based upon current and anticipated future site use; considering the land use, use restrictions (if any), and the surrounding area and use.</li> <li>b. Discuss exposure scenarios where the CoC is above the RBSL.</li> <li>c. <i>ASTM Exposure Evaluation Flowchart, Figure 2</i>, may be used to characterize site sources and exposure pathways, identify receptors, and compare site conditions with Tier I levels. Identifying all possible corrective action measures and select corrective actions to reduce the concentrations of, or eliminate exposure to the CoC.</li> </ol> </li> </ol>	<b>7</b>
Reference: ASTM E1739-95 (2010), Section 6.5 thru 6.7	<b>Figures 1-5</b>

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<p><b>D. TIER II EVALUATION</b></p> <ol style="list-style-type: none"> <li>1. If Site-specific Target Levels (SSTLs) are generated, provide all information and an explanation of the calculation of the SSTLs.</li> <li>2. If relying upon alternative points of compliance, provide the reasoning and information supporting their selection.</li> <li>3. Gather additional site assessment information to develop or identify corrective action goals, if warranted.</li> <li>4. Complete a Tier II evaluation on potentially complete exposure pathways.</li> <li>5. Obtain site-specific hydrogeologic and geologic characteristics to aid in generation of the SSTLs.</li> <li>6. Define the extent of CoC relative to the RBSL or SSTL, as appropriate.</li> <li>7. Evaluate the changes in concentrations of CoC over time to determine if they are stable, increasing, and/or decreasing.</li> <li>8. Determine the CoC measured at the point(s) of exposure (i.e., in drinking water wells, sewers, surface water bodies).</li> <li>9. Complete mathematical models to generate SSTLs based on the measured and predicted attenuation of the CoC away from the source area(s).</li> <li>10. Compare the concentrations of the CoC at the point(s) of compliance to the RBSLs or SSTLs to determine if corrective action, interim remedial action or further tier evaluation should be implemented.</li> </ol> <p>Reference: Part 213, Section 21311a(b) and ASTM E1739-95 (2010), Section. 5.6, Section 6.2, Section 6.7 thru 6.7.3, and Section 6.8 thru 6.83</p>	8
<p><b>E. TIER III EVALUATION</b></p> <ol style="list-style-type: none"> <li>1. Site-specific and surrounding area geological and hydrogeologic characteristics.</li> <li>2. The extent of CoC relative to the RBSL and/or SSTL.</li> <li>3. Changes in concentrations of CoC over time (stable, increasing, and decreasing).</li> <li>4. CoC measured at point(s) of exposure.</li> <li>5. Models: SSTLs developed using more sophisticated statistical and contaminant fate and transport analyses, using site-specific input parameters for direct and indirect exposure scenarios.</li> <li>6. Identify the exposure scenarios where the measured concentrations of the CoC are above the SSTL at the point(s) of compliance.</li> <li>7. Compare the target levels (RBSLs or SSTLs) to the concentrations of the CoC at the point(s) of compliance.</li> </ol> <p>Reference: Part 213, Section 21311a(b), and ASTM E1739-95 (2010), Section 6.7 thru 6.7.3, and Section 6.9 thru 6.9.2</p>	8
<p><b>F. CONCEPTUAL SITE MODEL(s) (CSM)</b></p> <ol style="list-style-type: none"> <li>1. <b>CSMs</b> - Provide a written and/or pictorial understanding of the site; conduct exposure pathway evaluations; detail the exposure pathways evaluated; determine if the exposure pathways are incomplete, potentially complete, or complete; and identify possible corrective actions.  <b>OR: FOR MOST SITES A Light Nonaqueous Phase Liquid (LNAPL) CSM (LCSM) WILL BE REQUIRED IN PLACE OF A CSM SINCE A PETROLEUM RELEASE IS A LNAPL RELEASE.</b></li> <li>2. <b>LCSMs</b> - Describe the occurrence, composition, and physical properties of the LNAPL; as well as the geologic setting(s) where the LNAPL body is located, and is used to determine the risks and potential remedial action; as well as the changes to the LNAPL body and/or footprint. <ol style="list-style-type: none"> <li>a. <b>LNAPL DISCOVERY:</b> <ol style="list-style-type: none"> <li>i. Describe how and where the LNAPL was discovered/observed, in which well(s)/boring(s), and provide a site map of the LNAPL.</li> <li>ii. Describe the soil type and product type. If product type is unknown, describe the characteristics and what might be the product type.</li> <li>iii. Describe the known/suspected source of LNAPL and identify on a map.</li> </ol> </li> </ol> </li> </ol>	8-9

**F. CONCEPTUAL SITE MODEL(s) (CSM) – 2.a. LNAPL DISCOVERY continued**

**9**

- iv. Provide the LNAPL thickness and/or volume and the measured or estimated LNAPL saturation profile, including measurement methods and procedures.
- v. List obvious nearby receptors, including basements, utilities, water wells, etc.
- vi. Describe mobile and/or migrating (defined in Part 213) delineation activities completed to date, and provide a site map showing known extent of LNAPL.
- vii. Delineate and depict, plan view and cross section, of the LNAPL body including the site boundaries, as well as the residual, mobile, and migrating LNAPL, as applicable.

**b. LNAPL EVALUATION AND RECOVERY:**

- i. Describe all LNAPL recovery events (i.e., what and where was done, and duration).
- ii. Describe in detail the LNAPL recovery methods and procedures utilized, including if groundwater was also recovered and how the recovered LNAPL was differentiated from the recovered groundwater.
- iii. Complete a table (i.e., Example Table 1 in Appendix A) and discuss event-based and cumulative LNAPL, and groundwater volumes recovered.
- iv. Provide observations of LNAPL recharge rate(s) for each impacted well.
- v. If an LNAPL recovery test was performed, complete a table (i.e., Example Tables 2a and 2b in Appendix A) and include applicable figures. Describe the methods, procedures, calculations, results, and conclusions.
- vi. Describe how recovered LNAPL and groundwater were handled, including the disposal method and location.
- vii. Describe any and all risks posed by the LNAPL (i.e., expanding plumes, explosion hazards, vapor hazards, contact hazards, etc.).
- viii. Provide recommendations for future recovery of LNAPL and discuss the rationale for those activities.

**c. FIGURES:**

- i. Attach the following figures in order of discussion in the text. All figures must include a north arrow, scale, and legend. Approximate scales are not acceptable.
  - 1. Site Location Map.
  - 2. One or more Site Maps showing (as applicable).
    - A. Structures.
    - Boring and well locations (including drinking water wells on site).
    - B. Suspected source(s) of LNAPL.
    - C. Locations and depths of on-site buried utilities.
    - D. All past and present petroleum storage tanks, piping, dispensers, and transfer areas.
    - E. Extent of soil excavation.
    - F. Horizontal and vertical extent of LNAPL and state/occurrence of LNAPL
- ii. Distinguish sequential elements of investigations by dates, symbols, etc. in the legend.
- iii. LNAPL recovery test graphs showing LNAPL thickness and volume versus time during the recharge phase (i.e., Example Table 2b data).
- iv. Trend analysis of mobile and/or migrating (as defined in Part 213) LNAPL vs Water Table elevation and select downgradient MWs dissolved contaminants vs. Water Table elevation to determine if the LNAPL is acting as a continuing source of groundwater contamination. Graphical representation is preferred.

**Figures 1-5**

Reference: CSMs: ASTM E2081-00(2010), Section 3.2.52; and LCSMs: ASTM 2531-06, Section 3.1.19; and Sections 6 and 7; and Part 213, Section 21307(2), Section 21307(3)(b), Section 21308a.(1)(E)xv through xviii( A – H), Section 21308a(2), Section 21309a(2)(a) and Section 21311a(1)(c)(ii).

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<p><b>G. <u>SITE CLASSIFICATION</u></b></p> <p>1. Classify site according to Michigan's site classification system which is based upon the Risk-based Corrective Action (RBCA) process.</p> <p>References: Part 213, Section 21314a; and ASTM E1739-95 (Reapproved 2010), Section 5.4 and Section 6.3</p>	9
<p><b>H. <u>FEASIBILITY ANALYSIS</u></b></p> <p>1. On-site and off-site corrective action alternatives to remediate contaminated soil and groundwater for each cleanup type above the applicable RBSL or applicable SSTL, including alternatives that permanently and significantly reduce the volume, toxicity, and mobility of the regulated substances, if above the applicable RBSL or applicable SSTL.</p> <p>2. An analysis of the recoverability and whether the NAPL is mobile or migrating.</p> <p>3. The costs associated with each corrective action alternative, including alternatives that permanently and significantly reduce the volume, toxicity, and mobility of the regulated substances that are above the applicable RBSL or applicable SSTL.</p> <p>4. The effectiveness and feasibility of each corrective action alternative, in meeting cleanup criteria that are above the applicable RBSL or applicable SSTL.</p> <p>5. The time necessary to implement and complete each corrective action alternative.</p> <p>6. The preferred corrective action alternative based upon all of the above.</p> <p>7. An implementation schedule for completion of the corrective action.</p> <p>Reference: Part 213, Section 21311a(c)</p>	10
<p><b>I. <u>CORRECTIVE ACTION PLAN (CAP)</u></b></p> <p>1. Description of the corrective action to be implemented.</p> <p>2. Analysis of indicator parameters to be used in evaluating the implementation.</p> <p>3. Analysis of the recoverability of NAPL and whether NAPL is mobile or migrating.</p> <p>4. Description of ambient air quality monitoring activities.</p> <p>5. Operation and maintenance plan.</p> <p>6. A monitoring plan including:</p> <ol style="list-style-type: none"> <li>Location of monitoring points.</li> <li>Environmental media to monitor, including, but not limited to, soil, air, water, biota.</li> <li>Monitoring schedule.</li> <li>Monitoring methodology, including sample collection and other procedures.</li> <li>Substances to be monitored, with explanation of how they will be used.</li> <li>Lab methodology, lab name, method detection limits, practical quantitation levels.</li> <li>Quality control/quality assurance plan.</li> <li>Data presentation and evaluation plan.</li> <li>How monitoring data will be used to demonstrate effectiveness of corrective actions.</li> <li>Other elements required by the Department to determine the adequacy of the monitoring plan.</li> </ol> <p>7. A schedule for implementation of the corrective action.</p> <p>8. Financial assurance mechanism.</p> <p>Reference: Part 213, Section 21309a</p>	11-12
<p><b>J. <u>NOTICE OF CORRECTIVE ACTIONS, INSTITUTIONAL CONTROLS, RESTRICTIVE COVENANTS, ALTERNATIVE MECHANISMS, NOTICE OF LAND &amp; USE RESTRICTIONS</u></b></p> <p>1. An explanation of land and use restrictions, or resource use restrictions, and how they will prevent or control unacceptable exposures.</p> <p>2. Provide notice to the public directly impacted by the release above a residential RBSL and the proposed corrective action.</p> <ol style="list-style-type: none"> <li>The notice shall include the name, address, and telephone number of a contact person.</li> <li>A copy of the notice and proof of providing the notice shall be submitted to the Department.</li> </ol> <p>Reference: Part 213, Section 21310a</p>	12-13

# Final Assessment Report

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6929 Lafayette, LLC  
Former Indian Village Cleaners  
6929 East Lafayette Street  
Detroit, Michigan 48207

Facility ID Number: 10000380  
Release Numbers: REL-0141-20, REL-0145-20

Prepared for:  
**6929 Lafayette, LLC**  
**c/o Foley, Baron, Metzger, & Juip (FBMJ), PLLC**  
**38777 Six Mile Road, Suite 300**  
**Livonia, Michigan 48152**

Date: July 14, 2021  
TriMedia Project Number 2019-259

# Final Assessment Report

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## 1.0 EXECUTIVE SUMMARY

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TriMedia Environmental and Engineering Services, LLC (TriMedia) was retained by Mr. Richard Baron of Foley, Baron, Metzger, and Juip, PLLC (FBMJ) on behalf of property owner 6929 Lafayette, LLC, to perform environmental consulting services in response to leaking underground storage tanks (USTs) at the Former Indian Village Cleaners at the corner of Lafayette Street and Helen Street in Detroit, Michigan (6929 East Lafayette Street, Michigan: Site).

This FAR has been prepared pursuant to Michigan Natural Resources and Environmental Protection Act (NREPA), Public Act 451, as amended Part 213 Leaking Underground Storage Tank (LUST) regulations and includes details associated with the release discovery, site assessment, response activities, hazards, and an evaluation of applicable exposure pathways. This FAR is intended to meet the technical requirements specified in Michigan Department of Environment, Great Lakes & Energy (formerly MDEQ, now EGLE) - Remediation and Redevelopment Division (RRD) EQP4007: Leaking Underground Storage Tank Final Assessment Report Table of Contents (TOC).

The Site historically served as a dry cleaner and was Indian Village Cleaners for some years but had not been operational since 2008 when a tenant operating a different dry cleaning facility vacated the property. In July 2020, the existing building was demolished, and known and unknown USTs discovered following the demolition were removed along with impacted soil. A total of approximately 720 tons (approximately 500 cubic yards) of impacted soil was removed in the area of the former USTs to aid in further preventing potential migration of the contaminants and to minimize future unacceptable risks. The UST excavations, low areas at the Site, and the former basement of the building were backfilled with clean sand fill material for purposes of re-grading. The Site was then restored as an open vegetated green space (covered with approximately three to four inches of clean topsoil).

The following is a summary of Site assessment activities completed since the submittal of the *Initial Assessment Report (IAR)*:

On January 25, 2021, TriMedia and subcontractors installed two sub-slab vapor pins inside the neighboring property to the west (6911 East Lafayette Street) to facilitate the collection of soil vapor samples. Soil vapor samples were collected on the neighboring property to determine if vapor intrusion was a risk for the building occupants. Results indicated the soil vapor at the sample locations did not yield contaminant concentrations above applicable site specific criteria. After these samples were collected, the vapor pin equipment was removed, and soil borings were advanced in the same locations to depths of approximately 10 feet below ground surface (bgs) and 20 feet bgs. Soil and groundwater samples were then collected in each boring to further investigate the potential for migration of impact onto the west adjoining site. Based on the soil and groundwater

results from the two boring locations, the release from the former USTs has been delineated and extends onto only a portion of the west adjoining site.

On February 17 and May 26, 2021, continued quarterly groundwater monitoring was performed at the Site. Groundwater samples were collected from two of the three wells, MW-101 and MW-103 and analyzed for volatile organic compounds (VOCs). Groundwater was not present in sufficient quantities to sample at MW-102 during each of the events. As stated in the IAR, water encountered at the Site is comprised of intermittent/non-continuous perched groundwater and is considered groundwater not in an aquifer. Results of the February and May 2021 groundwater sampling events suggest that impacts remain limited to monitoring well MW-103 and do not appear to have migrated downgradient. Further, a decreasing trend of concentrations of VOCs over time since the initial sampling in November 2020 has been observed.

Discussions between TriMedia and EGLE regarding the sampling results have led to EGLE requiring additional vapor intrusion assessment of the west adjoining building. Specifically, given the results of the soil samples collected both on the Site and west adjoining property, vapor sampling must be completed on a quarterly basis for a minimum of four consecutive quarters to further assess the vapor intrusion pathway prior to obtaining Site closure. Results of the vapor intrusion assessment would be incorporated into the closure reporting. Currently, further site access onto the adjacent property to the west has been denied by the property's owner and therefore additional samples have not yet been collected.

Based on the current conditions relating to impacts involving the release, land use restrictions involving the Site and neighboring properties are anticipated. These restrictions will address the installation of potable wells at properties affected by the release, restrictions involving soil management, and provisions addressing vapor mitigation associated with impacts from the former USTs. Additional assessment is necessary to further address whether there are vapor impacts to the west adjoining property, the findings of which will be incorporated into future reporting and path to closure decisions.

## 2.0 INTRODUCTION

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TriMedia Environmental and Engineering Services, LLC (TriMedia) was retained to perform environmental consulting services in response to leaking underground storage tanks (USTs) at the Former Indian Village Cleaners at the corner of Lafayette Street and Helen Street in Detroit, Wayne County, Michigan (6929 East Lafayette Street, Michigan: Site). Refer to **Figure 1** and **Figure 2** for the Site location. Please note, although not specifically included with the Site, a common shared alley exists to the immediate north of the Site; shared with the north adjoining property owner. An understanding of legal boundary survey work conducted in the City of Detroit



suggests that this shared alley is split such that 6929 Lafayette, LLC owns from the centerline of the alley to the south and the north property owner owns from the centerline of the alley to the north. The alley is depicted on **Figure 2**. The Site is the former Indian Village Cleaners as well as other dry cleaners and it presently is owned by 6929 Lafayette, LLC.

The Site historically served as a dry cleaner and was Indian Village Cleaners for some years, but had not been operational since at least 2008 when a tenant operating a different dry cleaning facility vacated the property. In July 2020, the existing building was demolished, and known and unknown USTs discovered following the demolition were removed along with impacted soil. A total of approximately 720 tons (approximately 500 cubic yards) of impacted soil was also removed in the area of the former USTs; to aid in further preventing potential migration of the contaminants and to minimize future unacceptable risks. The UST excavations, low areas at the Site, and the former basement of the building were backfilled with clean sand fill material and for purposes of re-grading. The Site was then restored as an open vegetated green space (covered with approximately three to four inches of clean topsoil). **Figure 3** depicts UST, UST piping, and estimated excavations extents on the site.

Following the removal of the USTs and excavation of impacted soil, additional subsurface investigations and quarterly groundwater monitoring was initiated to determine if impacted soil and groundwater were present or mobilizing offsite. The extent of soil impacts extends to the shared alley and onto the north adjoining property as well as onto the west adjoining property. Results of the groundwater sampling events suggested that impacts remain limited to the immediate area of the former USTs and do not appear to have migrated downgradient. Further, a decreasing trend of concentrations of VOCs in groundwater over time has been observed. Soil vapor monitoring was also conducted on the neighboring property to the west to assess if vapor impacts were present under the building's footprint. Results indicated analyzed compounds were not detected at concentrations exceeding applicable site specific criteria. Please refer to the previously submitted Initial Assessment Report (IAR) submitted to EGLE on January 8, 2021 for additional details of the initial response efforts. Further, quarterly monitoring reports have also been prepared and were previously submitted to EGLE.

This Final Assessment Report (FAR) has been prepared pursuant to Michigan Natural Resources and Environmental Protection Act (NREPA), Public Act 451, as amended Part 213 Leaking Underground Storage Tank (LUST) regulations and includes details associated with the release discovery, site assessment, response activities, hazards, and an evaluation of applicable exposure pathways. This FAR is intended to meet the technical requirements specified in Michigan Department of Environment, Great Lakes & Energy (formerly MDEQ, now EGLE) - Remediation and Redevelopment Division (RRD) EQP4007: Leaking Underground Storage Tank Final Assessment Report Table of Contents (TOC).

### 3.0 SITE ASSESSMENT AND RISK BASED CORRECTIVE ACTION REPORTING

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The presence of stoddard solvent byproducts and perchloroethylene have been identified within the soil and groundwater at the Site, the north adjoining site, and west adjoining site at levels exceeding current applicable Part 213 Risk Based Screening Levels (RBSLs) and Site-Specific Volatilization to Indoor Air Criteria (SSVIAC). The following provides additional information pertaining to potential exposure points and transport pathways, subsurface conditions and data, and chemicals of concern.

#### 3.1 EXPOSURE POINTS

Potential exposure points related to the release at the Site involving the former tanks include ingestion of impacted groundwater, inhalation via vapor intrusion, and dermal exposure involving impacted soil.

#### 3.2 POTENTIAL EXPOSURE AND TRANSPORT PATHWAYS

An exposure pathway describes the course that a contaminant takes from its source to a human receptor. Each exposure pathway includes the following elements: 1) a source or contaminant release from a source; 2) an exposure medium (e.g., groundwater); 3) a point of potential contact for the receptor with the exposure medium (e.g., tap water); and 4) an exposure route at the contact point (e.g., ingestion, dermal contact). An exposure pathway is considered complete when all these elements are present. Once contaminants have been released into the environment, they may migrate from one medium to another. Complete exposure pathways are those that involve receptor contact with a medium that contains elevated levels of contaminants. The exposure pathways for the Site are identified below.

##### Transport Mechanisms

Potential contaminant transport mechanisms for the Site include groundwater. Contaminant transport via groundwater is a potential concern; however, groundwater encountered at the Site appears to be perched (not in an aquifer) and intermittent/discontinuous. Based on the completed Site assessment activities and quarterly groundwater sampling completed November 2020, and February and May 2021, groundwater does not appear to be a relevant or complete transport mechanism.

##### Exposure Pathways

*Ingestion Exposure Pathway:* Although analyzed contaminants have been detected above Part 213 Residential Drinking Water Criteria (RDW) and Part 213 Nonresidential Drinking Water Criteria (NDW) RBSLs, the ingestion exposure pathway is not a relevant pathway for the Site because the City of Detroit provides drinking water to the area of the Site and it is anticipated that the Site owner and west/north adjoining property owner will place restrictive covenants on the impacted soil and groundwater to limit potential contact and use. The restrictive covenants would restrict the beneficial use of groundwater and the movement of potentially impacted soils. The

filing of the documents will ensure that this pathway does not become relevant or complete, essentially eliminating any risk associated with the ingestion exposure pathway.

*Dermal Absorption Exposure Pathway:* Dermal absorption is not a relevant pathway for the Site because the area of impact is developed/covered; with the exception of benzo(a)pyrene at SB-1 (southeast portion of the Site, outside area of former USTs), contaminants are not present at concentrations greater than Part 213 Direct Contact RBSLs; and any planned subsurface work or redevelopment would be conducted by trained personnel. The presence of benzo(a)pyrene at SB-1 is not believed to be associated with the former UST system, rather may be indicative of fill. In addition, restrictions regarding the excavation and movement of impacted soils will be recorded in restrictive covenants.

*Groundwater Surface Water Interface Exposure Pathway:* Groundwater/surface water interface criteria exceedances were observed in the soil and groundwater; however, the nearest surface water body is the Detroit River, located approximately 0.5 miles south-southeast of the Site. Therefore, GSI exposure is not believed to be a relevant pathway at the Site. Although no ecological assessments have been completed or beneficial uses have been identified for the Site, impacts to ecological receptors are unlikely due to the distance to the nearest ecological receptor (e.g., Detroit River approximately 0.5 miles to the south-southeast).

*Inhalation Exposure Pathway:* There is potential for indoor air inhalation through the volatilization of chemicals at the Site due to Residential and Nonresidential SSVIAC exceedances that have been identified in multiple soil samples collected from the area of the former USTs (north and west portions of the Site) and from soil borings conducted in the north, west and central portions of the Site, and on the north and west adjoining properties. However, no structures currently exist on the Site and the Site is used as green space. The Site is vacant, so the inhalation exposure pathway is not relevant. Adjoining properties to the north is vacant land, to the west and south are commercial/industrial buildings, and to the east is a vacant lot and a residence. Vapor intrusion assessment activities were performed in January 2021 inside the west adjoining building to investigate the sub-slab vapor conditions. Analytical results of the soil vapor sampling event did not exceed Residential and Nonresidential SSVIAC. However, EGLE has requested additional soil vapor samples to further assess potential indoor inhalation concerns on the neighboring property to the west. At the time this FAR was prepared, further access to the neighboring property has not been granted by the west adjoining property owner. Additional soil vapor samples will be collected on the neighboring property to the west once access is granted.

### **3.3 CURRENT OR POTENTIAL FUTURE USE OF THE SITE AND SURROUNDING LAND, GROUNDWATER, SURFACE WATER, AND SENSITIVE HABITATS**

The Site is currently vacant as a vegetated green space. The future use of the Site is anticipated to remain as open undeveloped green space. Surrounding land is developed with commercial and residential properties and is expected to remain as such for the foreseeable future. The

nearest surface water body is the Detroit River, located approximately 0.5 miles southeast of the Site. **Figures 1 and 2** depicts the Site and adjacent properties.

### **3.4 REGIONAL GEOLOGICAL AND HYDROGEOLOGICAL CHARACTERISTICS**

The Site is situated approximately 597 feet above mean sea level. The Site is covered with vegetation and topsoil with a shared paved alley along the north property boundary. The surrounding area slopes generally toward the southeast to the Detroit River, located approximately 0.5 miles away from the subject property.

Subsequent to the building demolition and UST and soil removal activities, topsoil was encountered at the surface at the Site. Underlying the topsoil, fill materials consisting of sand, gravel, silt, and/or clay were encountered and extended to approximately 1.5 to 14 feet bgs. Some of the fill material encountered was associated with backfilling activities from the building demolition and UST removal activities. Underlying the fill at the boring locations, native silty/sandy clays were encountered and extended to the termination depths of the borings (20 feet to 25 feet bgs). Perched water was encountered at some boring locations at depths ranging from 3 to 14 feet bgs. Perched water or groundwater were not encountered at most of the boring locations conducted at the Site. Because only two permanent wells have measurable water present, groundwater flow direction could not be determined. However, based on area topography and the location of the Detroit River, it is assumed that groundwater flow would likely be toward the Detroit River (south-southeast). Due to the limited occurrence of groundwater at the Site, additional hydrogeologic characteristics (e.g., aquifer thickness, flow rate, gradient, confining units, etc.) were not obtained. The lack of groundwater information and isolated occurrence further supports that limited groundwater/perched water is present at the Site.

**Figures 3 and 4** depicts the locations of the soil borings and monitoring wells installed at the Site. **Appendix A** contains detailed cross sections depicted the soil and groundwater conditions observed on the Site and adjoining properties. Details of known underground utilities (e.g., storm sewer, pipe type and diameter, etc.) are depicted on the cross sections. It should be noted that upon building demolition and removal, no known utilities are present within the footprint of the former building. As shown on the cross sections, the only known utility on the Site is a storm sewer line located to the north of the former building. Other underground utilities (e.g., water, sanitary and storm sewer) are present along East Lafayette Street and Helen Street, to the south and east of the Site, respectively.

### **3.5 EVALUATION OF IMPACTS TO ENVIRONMENTAL RECEPTORS**

Potential environmental receptors impacted by the release at the Site include the Detroit River. The Detroit River is located approximately 0.5 miles southeast of the Site. Currently, the plume related to the release from the Site has been defined and there is no evidence that it is migrating towards the Detroit River. Further, groundwater is perched/discontinuous and is not a viable pathway for migration of contaminants. No additional environmental receptors were identified.

### 3.6 RECORDS OF PAST RELEASES, POTENTIAL SOURCE AREAS, AND HISTORICAL SITE ACTIVITIES

No historical records or interviews with the Site owner suggest other constituents were present in the USTs prior to removal efforts in July 2020. Additionally, no historical records of Site activities regarding past releases and potential source areas other than those noted in the IAR were identified in the immediate area.

### 3.7 CHEMICALS OF CONCERN

The following table summarizes the constituents of concern identified through analytical testing.

**Table of Chemicals of Concern**

1,2,4-Trimethylbenzene	Ethylbenzene	sec-Butylbenzene
1,3,5-Trimethylbenzene	Isopropylbenzene	Phenanthrene
2-Methylnaphthalene	Naphthalene	Tetrachloroethene
Benzene	n-Butylbenzene	Toluene
Chlorobenzene	n-Propylbenzene	Trichloroethene
cis-1,2-Dichloroethene	Xylenes	Vinyl Chloride
1,2,3-Trimethylbenzene	Lead	Chromium
Mercury		

Please note, metals and PAHs listed on the above table were listed as COCs at the Site; however, the presence of these constituents are not believed to be associated with the former UST system, rather may be indicative of fill.

**Tables 1A** and **1B** summarize the results of the soil samples during the UST removal activities; **Tables 2A, 2B** and **2C** summarize analytical results from the Phase II Investigation activities; **Table 3** summarizes the results of the additional investigation sampling analytical results; **Table 4** summarizes the results of the monitoring well installation soil sampling analytical results; **Table 5** summarizes the results of the monitoring well groundwater sampling analytical results; **Tables 6, 7, and 8** summarize the results of the soil, groundwater, and soil vapor sampling within the building on the adjoining property to the west; and **Table 9** summarizes the groundwater elevation data from the quarterly groundwater gauging/sampling events.

Analytical data from the various UST removal and subsequent Site investigations suggest that impacts remain isolated to the former UST areas in the north and west portions of the Site and partially on the north and west adjoining properties (**Figure 5**). An estimated extent of remaining impact to groundwater figure was not prepared because as stated throughout this FAR, groundwater is intermittent/discontinuous perched groundwater.

## 4.0 TIER I EVALUATION

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Previous sections of this FAR have referenced comparison of existing data to Part 213 Generic Cleanup Criteria and Screening Levels and comparison with SSVIAC. The attached figures and tables summarize the results of the analytical testing program. These criteria/screening levels were deemed appropriate because as stated in Section 2.3, the Site is currently vacant as a

vegetated green space in a primarily commercial area and the north and west adjoining affected properties are also commercial or undeveloped. The future use of the Site is anticipated to remain as open undeveloped green space. Surrounding land is developed with commercial and residential properties and is expected to remain as such for the foreseeable future. Additionally, a detailed exposure pathway assessment was included in Section 2.2, outlining potential exposure pathways and applicability/relevance.

The releases are believed to be associated with the former USTs and/or associated piping formerly located on the Site. The UST systems were removed from the ground in July 2020. As such, primary sources, including impacted soil and tank contents, were removed from the Site via excavation and vac-truck between July 15 and 23, 2020. The secondary sources of contamination at the Site are remaining residual soil impacts and impacted noncontinuous perched groundwater. Additional secondary sources have not been identified at the Site.

Based on the current conditions relating to impacts involving the release, land use restrictions involving the Site and neighboring properties are anticipated. These restrictions will address the installation of potable wells at properties affected by the release, restrictions involving soil management, and provisions addressing vapor mitigation associated with impacts from the former USTs. As stated in Section 2.2, additional assessment is necessary to further address vapor impacts to the west adjoining property, the findings of which will be incorporated into future reporting and path to closure decisions.

## **5.0 TIER II EVALUATION**

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A Tier II evaluation was not performed for this Site.

## **6.0 TIER III EVALUATION**

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A Tier III evaluation was not performed for this Site.

## **7.0 CONCEPTUAL SITE MODEL (CSM)**

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Analytical data from the various UST removal and subsequent Site investigations suggest that soil and groundwater impacts remain isolated to the former UST areas in the north and west portions of the Site, and on portions of the north and west adjoining properties. Cross section diagrams were developed using information collected during TriMedia's Site assessments.

As shown on the attached figures and cross sections, the area of soil impact that remains is approximately 150 feet wide by 175 feet long by 6 to 18 feet in depth (depending on location at the Site). It should be noted that as previously mentioned, approximately 500 cubic yards of soil was removed from the Site (within the aforementioned limits), thereby reducing the overall

footprint of the estimated extent of remaining impact. The extent of soil impacts extends to the shared alley and onto the north adjoining property as well as onto the west adjoining property. Although groundwater was not generally encountered during the Site work, additional deeper soil samples were collected in an effort to demonstrate vertical delineation of the impacts. These deeper soil samples, collected in lieu of available groundwater samples, were collected from 18 to 23 feet bgs. Given that deeper vertical impacts were not confirmed in what appears to be a low permeable clay unit, this further supports the limited mobility and delineation of the UST releases. As a result, impacted groundwater is not expected to migrate offsite in the presumed direction of groundwater flow (south-southeast); this is further supported by no detections of contaminants in the down-gradient well MW-101 and no impacts in the previous two of three quarters of groundwater monitoring in source area well MW-103. As the source of impact (i.e., UST systems and heavily impacted soil) has been removed, it is anticipated that the concentrations of VOCs in soil and groundwater in the area of the former USTs will decrease with time, further limiting the potential for migration of impacted groundwater.

Water is supplied to the Site and surrounding area by the City of Detroit and there does not appear to be a potable well nearby that would be impacted by the release. Impacted soil and groundwater in the source area is unlikely to contaminate nearby surface water bodies due to no RBSL exceedances in the downgradient well and the proximity to the Detroit River (~0.5 miles). Impacted soil remaining on the Site has been covered with clean topsoil and a soil management plan (as part of closure documentation) will be developed to ensure remaining impacted soil is managed properly regarding future activities at the Site. The Site is currently an unoccupied, unconfined open green space. Therefore, the inhalation pathway is not relevant at the Site. Although soil vapor samples collected from the sub-slab of the neighboring building to the west did not suggest impacts were present, additional soil vapor samples along the eastern edge of the building on the adjacent property to the west were requested by EGLE. Site access to the neighboring property to the west has not yet been granted. Therefore, additional sampling has not yet been completed. The Site CSM will be updated as necessary based on the findings of the soil vapor sampling on the west adjoining property.

Light Nonaqueous Phase Liquid (LNAPL) has not been identified at the Site therefore a LCSM was not developed.

## **8.0 SITE CLASSIFICATION**

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Based on information provided in *Part 213, Section 21314a* and *ASTM E1739-95 (Table 1)*, the current Site classification is 2: Short-term (0 to 2 years) threat to human health, safety or sensitive environmental receptors. This classification is primarily based on the potential for concentrations of vapors that could cause acute effects, to accumulate in a residence or other building (west adjoining property). Other factors such as a public or domestic water supply well, shallow

contaminated surface soils open to public access, or nearby surface waters are not present or at risk.

## **9.0 FEASIBILITY ANALYSIS**

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The current owner has evaluated future corrective actions at the Site and will likely rely on the placement of restrictive covenants on the impacted soil and groundwater, both on the Site and the north and west adjoining properties to limit potential contact and use. The restrictive covenants would restrict the beneficial use of groundwater and the movement of potentially impacted soils. Additionally, although a comprehensive vapor intrusion assessment has not yet been completed on the west adjoining property, it is also anticipated that the Site owner and adjoining land owners will include specific language in the restrictive covenants addressing vapor concerns.

The aforementioned approach was selected based on a review of completed corrective actions (e.g., removal of tanks and heavily impacted soil) and that remaining impacts are not likely to present a risk to the environment. The actions completed at the Site are believed to have significantly reduced the volume, toxicity and mobility of the COCs and should continue over time.

### **9.1 REMEDIAL OPTION AND COSTS**

Site closure will ultimately be achieved by completing quarterly groundwater and soil vapor monitoring to monitor natural attenuation. Currently impacted soil and groundwater has been defined and does not pose an immediate threat to human or environmental receptors. Restrictive covenants involving soil management, groundwater use and vapor mitigation will be developed to limit exposure to remaining impacts. Soil vapor monitoring will continue once access to the neighboring property to the west is granted. Once access is granted, a plan for soil vapor sampling including procedures, sample locations, analytical testing program, and reporting will be developed. Currently, the building on the western adjacent property is the only location where indoor inhalation requires further assessment as the Site and adjoining property to the north consists of green open space.

Final projected costs are yet to be determined because the west adjoining property access has not yet been obtained. As additional details are developed and agreements are reached with the adjoining landowner, cost revisions will be updated.

### **9.2 ANALYSIS OF THE RECOVERABILITY AND WHETHER NAPL IS MOBILE OR MIGRATING**

Not Applicable – Phase separated liquid has not been encountered at this Site.



### 9.3 IMPLEMENTATION SCHEDULE FOR COMPLETION OF THE CORRECTIVE ACTION

Description	Start Date	End Date
Quarterly Sampling	In Progress	August 2021
Additional Soil Gas Well Installation/Sampling	TBD – will include a minimum of four quarterly events once installed	TBD
Restrictive Covenants	TBD – anticipated to be filed at the completion of the soil gas quarterly sampling	TBD
Closure Report	TBD - anticipated to be completed at the completion of the soil gas quarterly sampling	TBD

## 10.0 CORRECTIVE ACTION PLAN

### 10.1 DESCRIPTION OF THE CORRECTIVE ACTION

As stated above, Site closure will ultimately be achieved by completing monitoring and demonstrating plume stability of remaining impacts. Currently impacted soil and groundwater has been defined and does not pose an immediate threat to human or environmental receptors. The soil vapor pathway on the west adjoining property still needs to be evaluated but has not due to west adjoining property owner's denial of further access to the property.

Restrictive covenants involving soil management, groundwater use and vapor mitigation will be developed to limit exposure to remaining impacts. This alternative was chosen based on previous soil removal efforts (e.g., effectiveness in removing the source area), the timeframe it can be completed in, its technical and financial feasibility, and its protectiveness of human health and the environment. This corrective action meets the requirements of the RBCA process.

Revision to the existing path forward of closure in conjunction with the potential vapor intrusion on the neighboring property to the west will be addressed once additional sampling of the soil vapor is completed and compared to applicable SSVIAC. During installation of the soil vapor sampling points, ambient air and soil will be field screened with a properly calibrated PID equipped with a 10.6 electron-volt (Ev) lamp, and visual and olfactory observations will be noted. The vapor monitoring locations will be installed and sampled in general accordance with EGLE and U.S. EPA guidelines. The vapor samples will be collected in a 1- or 6-liter laboratory prepared and supplied summa canisters and submitted for analysis of VOCs via TO-15 analysis.

Results of the groundwater sampling events suggested that impacts remain limited to area of the former USTs and do not appear to have migrated downgradient. Further, a decreasing trend of concentrations of VOCs in groundwater over time has been observed. Therefore, one additional quarterly groundwater monitoring will be conducted (August 2021), thus completing four seasonal quarterly events.

Analytical results of the soil vapor sampling event did not exceed Residential and Nonresidential SSVIAC. However, EGLE has requested additional soil vapor samples to further assess potential indoor inhalation concerns on the neighboring property to the west. At the time this FAR was prepared, access to the neighboring property has not been granted by the west adjoining property owner. Additional soil vapor samples will be collected on a planned frequency of quarterly for four quarters on the neighboring property to the west once access is granted.

Quarterly Monitoring Reports will be prepared following the groundwater and/or soil vapor monitoring events.

TriMedia will reevaluate the Site for closure upon the completion of the four quarterly vapor sampling events. If conditions confirm that no vapor impacts are present within the west adjoining building, then a closure report will be prepared for the Site. Should quarterly soil vapor sampling confirm the presence of impacts within the building, TriMedia will work with the Site owner and the west adjoining property owner to discuss strategies to develop a plan to mitigate the risk involving soil vapor intrusion. These measures/actions may include preventing vapor intrusion at the receptor using building control technologies, and/or controlling vapor intrusion risks through institutional controls, long term monitoring, engineering controls, or other long-term risk management tools.

Based on the corrective action proposed and the data that is currently available for the Site and adjoining properties, no long-term Operation and Maintenance (O&M) plan is needed beyond documentation that will be presented in the forthcoming restrictive covenants.

## **11.0 NOTICE OF CORRECTIVE ACTION, INSTITUTIONAL CONTROLS**

---

Closure of the releases at this Site are anticipated to involve land use restrictions for soil, groundwater, and vapor. Specifically, at the conclusion of the fourth quarterly groundwater sampling event and after completion of the four quarters of vapor monitoring on the west adjoining property, 6929 Lafayette, LLC will prepare Notice to Legal Unit(s) of Government of Land Use Restrictions (EQP 4023) and Restrictive Covenants (EQP 3854). The Notice to Legal Unit(s) of Government will be submitted to the City of Detroit and the Wayne County Health Department.

The Items will restrict the construction and use of wells or other devices on the Site to extract groundwater for consumption, irrigation, or any other purpose. Exceptions to well and other device installation include the use for evaluating groundwater quality or to remediate subsurface contamination associated with the release provided the construction of the wells or devices complies with all applicable local, state, and federal laws and regulations and does not cause or result in a new release, exacerbation of existing contamination, or any other violation of local, state, or federal laws or regulations. Short-term dewatering for construction purposes is permitted provided the dewatering, including management and disposal of the groundwater, is conducted in accordance with all applicable local, state, and federal laws and regulations and does not cause

or result in a new release, exacerbation of existing contamination, or any other violation of local, state, or federal laws or regulations.

Additional items that will be restricted on the affected properties is the construction of new structures, unless such construction incorporates engineering controls designed to eliminate the potential for subsurface vapor phase hazardous substances to migrate into the new structure at concentrations greater than applicable criteria; or, unless prior to construction of any structure, an evaluation of the potential of any hazardous substances to volatilize into indoor air assures the protection of persons who may be present in the buildings and is in compliance with Section 21304c of the NREPA.

A further item that would require restriction on the affected properties involves soil management. The owners shall manage all soils, media, and/or debris located on the Site in accordance with the applicable requirements of Sections 21304b and 20120c of NREPA; Part 111, Hazardous Waste Management, of NREPA; Subtitle C of the Resource Conservation Recovery Act, 42 USC Section 6901 et seq.; the administrative rules promulgated there under; and all other relevant state and federal laws (this would apply to the excavation of soil in the saturated zone).

# Final Assessment Report

## Attachments

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### FIGURES

- Figure 1: Site Location Diagram
- Figure 2: Site Features Diagram
- Figure 3: UST Removal and Assessment Sampling Diagram
- Figure 4: Soil Boring and Monitoring Well Location Diagram
- Figure 5: Estimated Extent of Remaining Soil Impact Diagram

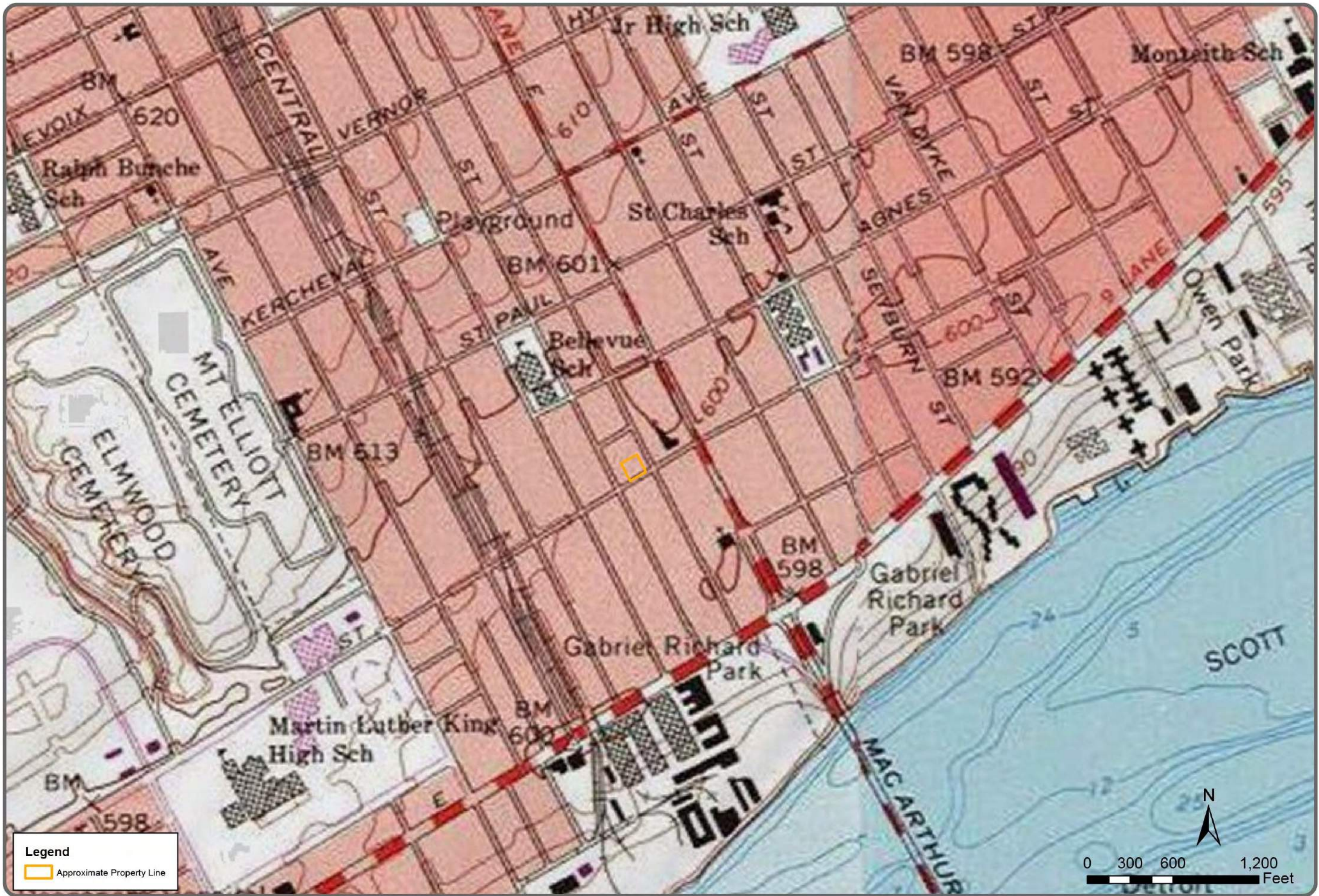
### TABLES

- Table 1A: Summary of UST and Excavation Soil Analytical Results (VOCs)
- Table 1B: Summary of UST and Excavation Soil Analytical Results (PAHs)
- Table 2A: Summary of Soil Analytical Results (VOCs) - Phase II Investigation
- Table 2B: Summary of Soil Analytical Results (PAHs and Metals) - Phase II Investigation
- Table 2C: Summary of Groundwater Analytical Results - Phase II Investigation
- Table 3: Summary of Soil Analytical Results (VOCs) - Additional Investigation Activities October 2020
- Table 4: Summary of Soil Analytical Results (VOCs) - Additional Investigation Activities November 2020
- Table 5: Summary of Groundwater Analytical Results - Monitoring Wells
- Table 6: Summary of Soil Analytical Results (VOCs) – Additional Investigation Activities January 2021
- Table 7: Summary of Groundwater Analytical Results (VOCs) – Additional Investigation Activities January 2021
- Table 8: Summary of Soil Vapor Analytical Results (VOCs) – Additional Investigation Activities January 2021
- Table 9: Summary of Groundwater Elevation Data

### APPENDIX A

- Cross Sections

## FIGURES



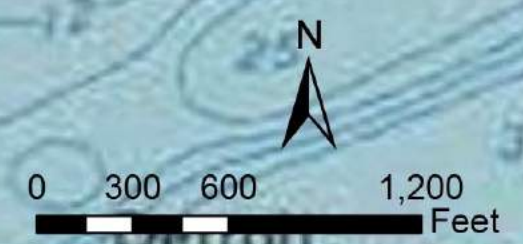
**Legend**  
 Approximate Property Line



Former Indian Village Cleaners  
 6929 E. Lafayette St.  
 Detroit, Michigan

DESIGNED:	KGK
DRAWN:	KGK
CHECKED:	SJP
APPROVED:	NBL

TRIMEDIA  
 JOB NUMBER  
 2019-259  
 FIGURE TITLE:  
 Site Location  
 Diagram  
 FIGURE NUMBER:  
**1**



- Shared Alley - A common shared alley exists to the immediate north of the Site; shared with the north adjoining property owner. An understanding of legal boundary survey work conducted in the City of Detroit suggests that this shared alley is split such that 6929 Lafayette, LLC owns from the centerline of the alley to the south and the north property owner owns from the centerline of the alley to the north.



**Legend**  
Approximate Property Line

Note: Buildings depicted on figure were demolished in July 2020 and the site was restored with topsoil and vegetated with grass.



Former Indian Village Cleaners  
6929 E. Lafayette St.  
Detroit, Michigan

DESIGNED:	KGK
DRAWN:	KGK
CHECKED:	SJP
APPROVED:	NBL

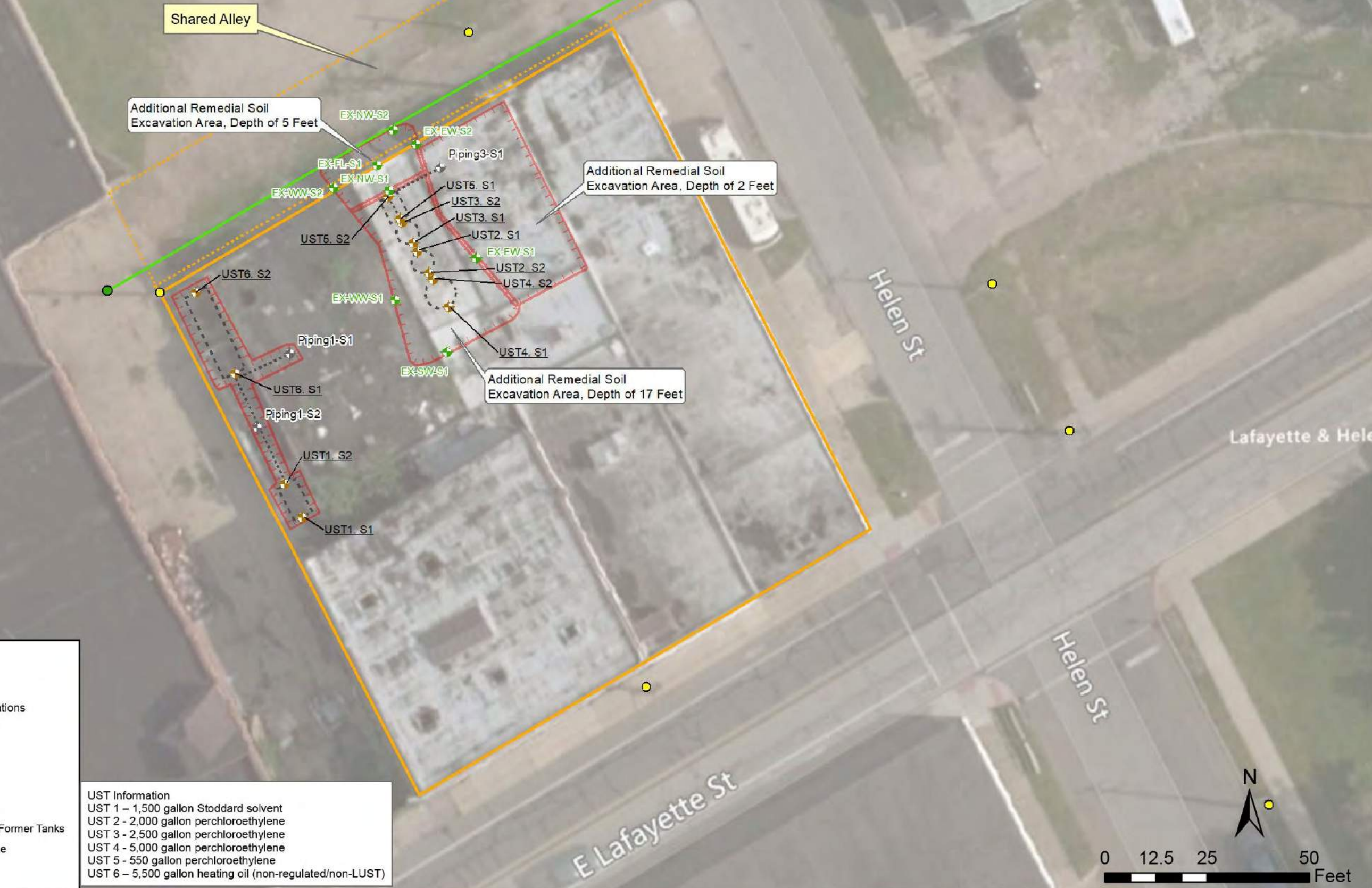
TRIMEDIA  
JOB NUMBER  
2019-259  
FIGURE TITLE:  
Site Features  
Diagram  
FIGURE NUMBER:  
**2**

- Shared Alley - A common shared alley exists to the immediate north of the Site; shared with the north adjoining property owner. An understanding of legal boundary survey work conducted in the City of Detroit suggests that this shared alley is split such that 6929 Lafayette, LLC owns from the centerline of the alley to the south and the north property owner owns from the centerline of the alley to the north.

**Legend**

- Sewer Manhole (MH-1)
- + Excavation Sample Locations
- + Piping Sample Locations
- + Tank Sample Locations
- Power Pole
- Sewer
- - - Piping
- Approximate Location of Former Tanks
- Approximate Property Line
- Excavation

**UST Information**  
 UST 1 - 1,500 gallon Stoddard solvent  
 UST 2 - 2,000 gallon perchloroethylene  
 UST 3 - 2,500 gallon perchloroethylene  
 UST 4 - 5,000 gallon perchloroethylene  
 UST 5 - 550 gallon perchloroethylene  
 UST 6 - 5,500 gallon heating oil (non-regulated/non-LUST)



DESIGNED:	KGK
DRAWN:	KGK
CHECKED:	NEL
APPROVED:	NEL

TRIMEDIA  
JOB NUMBER  
2019-259

FIGURE TITLE:  
UST Removal & Assessment Sampling Diagram

FIGURE NUMBER:  
**3**



- Shared Alley - A common shared alley exists to the immediate north of the Site; shared with the north adjoining property owner. An understanding of legal boundary survey work conducted in the City of Detroit suggests that this shared alley is split such that 6929 Lafayette, LLC owns from the centerline of the alley to the south and the north property owner owns from the centerline of the alley to the north.



**Legend**

- Sewer Manhole (MH-1)
- Power Pole
- ◆ Soil Borings (Completed Feb 2020)
- ◆ Soil Borings (Completed Oct 2020)
- ◆ Soil Borings (Completed Nov 2020)
- ◆ Hand Auger Locations (Completed July 2020)
- ◆ Soil Boring/Monitoring Well (Completed in Nov 2020)
- ◆ Soil Borings/Temporary Monitoring Well/Soil Vapor Sampling Point (Completed Jan 2021)
- Sewer
- - - Piping
- - - UST Location
- Approximate Property Line



Former Indian Village Cleaners  
6929 E. Lafayette St.  
Detroit, Michigan

DESIGNED:	KGK
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TRIMEDIA  
JOB NUMBER  
2019-259

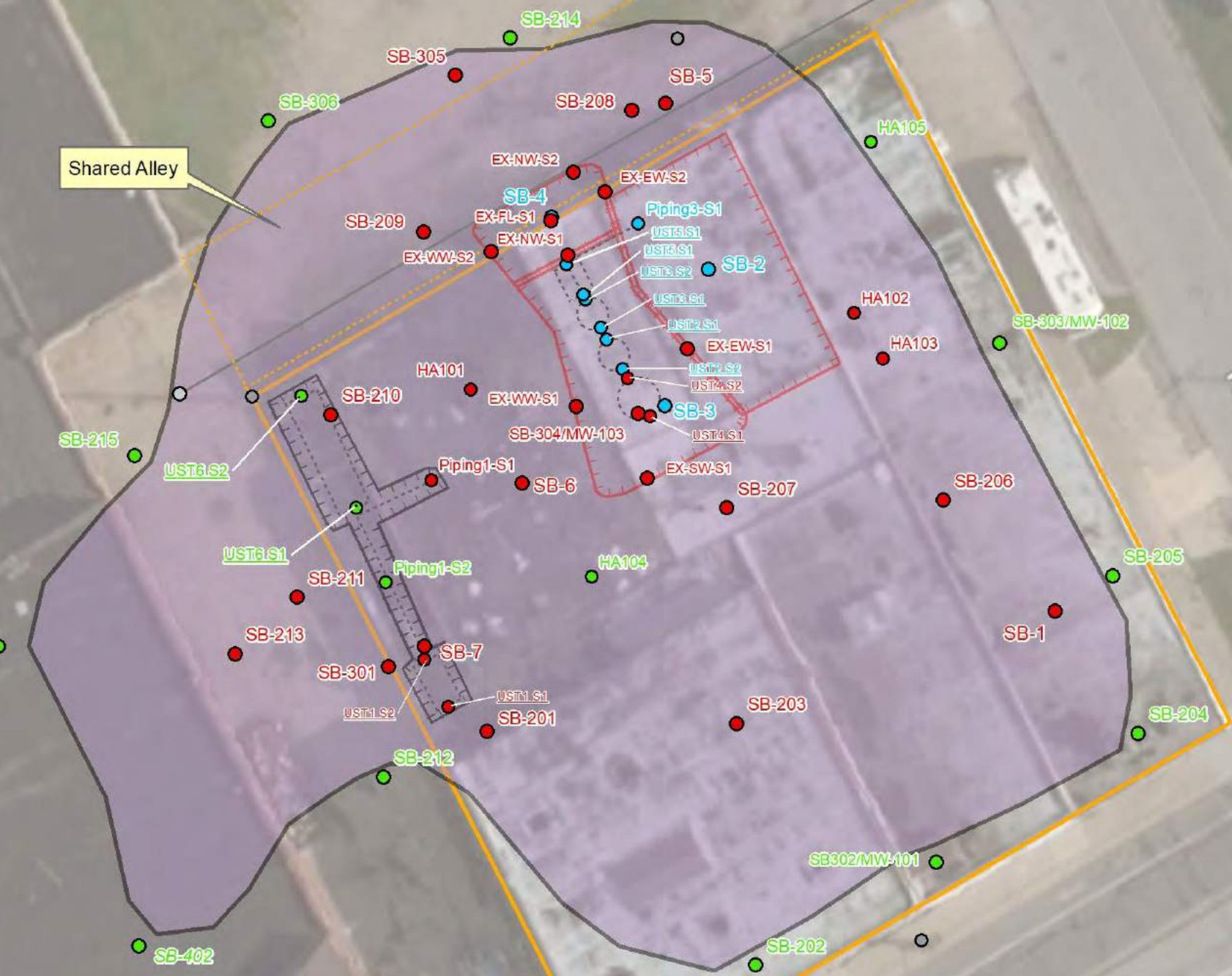
FIGURE TITLE:  
Soil Boring & Monitoring Well Location Diagram

FIGURE NUMBER:  
**4**

- Shared Alley - A common shared alley exists to the immediate north of the Site; shared with the north adjoining property owner. An understanding of legal boundary survey work conducted in the City of Detroit suggests that this shared alley is split such that 6929 Lafayette, LLC owns from the centerline of the alley to the south and the north property owner owns from the centerline of the alley to the north.

**Legend**

- Sample Location (Impacted Soil)
- Sample Location (Non-Impacted Soil)
- Sample Location (Removed during soil removal activities in July 2020)
- Sewer Manhole (MH-1)
- Power Pole
- Sewer
- Piping
- ▭ UST Removal Excavation
- ▭ Area of Impacted Soil Removed During UST Removal/Activity July 2020
- ▭ UST Location
- ▭ Extent of Remaining Soil Impact
- ▭ Approximate Property Line



DESIGNED:	KGK
DRAWN:	KGK
CHECKED:	SJP
APPROVED:	NBL

TRIMEDIA  
JOB NUMBER  
2019-259

FIGURE TITLE:  
Estimated Extent of  
Remaining Soil Impact  
Diagram

FIGURE NUMBER:  
**5**

# TABLES



**Table 1A - Summary of UST and Excavation Soil Analytical Results (VOCs)**  
 6929 E Lafayette Street  
 UST Removal and Assessment Samples  
 TriMedia Project Number: 2019-259

CAS NUMBER	Statewide Default Background Level	Op Memo No.2 TDLs Soil	Nonresidential Drinking Water Protection Criteria	Residential Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	Nonresidential Direct Contact Criteria	Residential Direct Contact Criteria	Site Specific Nonresidential Volatilization to Indoor Air Inhalation*	Site Specific Residential Volatilization to Indoor Air Inhalation*	Sample ID (Depth Below Grade) Date of Collection Date of Report	S15731.01 UST1-S1-8' 07/15/2020	S15731.02 UST1-S2-8' 07/15/2020	S15731.03 Piping1-S1-2' 07/15/2020	S15731.04 Piping1-S2-2' 07/17/2020	S15731.05 UST2-S1-14' 07/15/2020	S15731.06 UST2-S2-14' 07/15/2020	S15731.07 UST2-S3-14' 07/15/2020	S15731.08 UST1-S1-14' 07/15/2020	S15731.09 UST3-S2-14' 07/15/2020	S15731.10 Piping3-S1-2' 07/15/2020	S15731.11 UST4-S1-17' 07/15/2020	S15731.12 UST4-S2-17' 07/15/2020	S15731.13 UST1-WW1 07/15/2020	HA101-S1-4'-5' 07/16/2020	HA101-S2-8'-9' 07/16/2020	HA102-S1-4'-5' 07/16/2020	S15767.01 HA102-S2-8'-9' 07/16/2020	S15887.01 UST5-S1-8' 07/21/2020	S15887.02 UST5-S2-8' 07/21/2020	S15887.03 EX-WW-S1-6' 07/23/2020	
VOCs - EPA Method SW5035A/8260C																															
630-20-6	NA	100	6,400	1,500	ID	2.2E+06	4.8E+05	33,000	6,200	1,1,1,2-Tetrachloroethane	<200	<200	<1000	<100	<200	<200	<200	<100	<100	<2000	<100	<10000	<2000	<10000	<100	<100	<1000	<1000	<1000	<1000	<100
71-55-6	NA	50	4,000	4,000	1,800	1.0E+09	5.0E+08	4.60E+05	250,000	1,1,1-Trichloroethane	<80	<80	<700	<70	<80	<80	<80	<70	<70	<900	<70	<7000	<800	<7000	<70	<60	<600	<700	<700	<60	
79-34-5	NA	50	700	170	1,600	2.4E+05	53,000	23,000	4,300	1,1,2,2-Tetrachloroethane	<80	<80	<700	<70	<80	<80	<80	<70	<70	<900	<70	<7000	<800	<7000	<70	<60	<600	<700	<700	<60	
79-00-5	NA	50	100	100	6,600	8.4E+05	1.8E+05	24,000	4,600	1,1,2-Trichloroethane	<80	<80	<700	<70	<80	<80	<80	<70	<70	<900	<70	<7000	<800	<7000	<70	<60	<600	<700	<700	<60	
75-34-3	NA	50	50,000	18,000	15,000	8.7E+07	2.7E+07	7.40E+01	2.6 (M)	1,1-Dichloroethane	<80	<80	<700	<70	<80	<80	<80	<70	<70	<900	<70	<7000	<800	<7000	<70	<60	<600	<700	<700	<60	
75-35-4	NA	50	140	140	2,600	6.6E+05	2.0E+05	220	12 (M)	1,1-Dichloroethane	<80	<80	<700	<70	<80	<80	<80	<70	<70	<900	<70	<7000	<800	<7000	<70	<60	<600	<700	<700	<60	
87-61-6	NA	100	NA	NA	NA	NA	NA	NA	NA	1,2,3-Trichlorobenzene	<520	<500	<4900	<450	<500	<510	<520	<480	<460	<5700	<460	<48000	<5000	<48000	<430	<430	<4100	<4800	<4600	<390	
96-18-4	NA	100	2,400	840	NA	4.2E+06	1.3E+06	7,500	4,000	1,2,3-Trichloropropane	<200	<200	<1000	<100	<200	<200	<200	<100	<100	<2000	<100	<10000	<2000	<10000	<100	<1000	<1000	<1000	<100		
526-73-8	NA	250	NA	NA	NA	NA	NA	4,800 (JT)	270 (JT)	1,2,3-Trimethylbenzene	570	390	20700	<70	1120	1890	3660	4540	1510	320	<900	1000	48000	2000	23000	80	400	<600	57400	3800	3590
120-82-1	NA	330	4,200	4,200	5,900	5.8E+06	9.9E+05	1.80E+07	9.60E+06	1,2,4-Trichlorobenzene	<520	<500	<4900	<450	<500	<510	<520	<480	<460	<5700	<460	<48000	<5000	<48000	<430	<430	<4100	<4800	<4600	<390	
95-63-6	NA	100	2,100	2,100	570	1.0E+08	3.2E+07	2,600 (JT)	150 (JT)	1,2,4-Trichlorobenzene	1050	860	45900	90	3170	4640	8160	4220	920	<900	2920	120000	7700	59000	130	500	<600	116100	9700	8470	
96-12-8	NA	10	4	4	ID	20,000	4,400	1,200	220	1,2-Dibromo-3-chloropropane	<400	<400	<4000	<300	<400	<400	<400	<300	<300	<4000	<300	<40000	<4000	<40000	<300	<300	<3000	<4000	<4000	<300	
106-93-4	NA	20	1	1	110	430	92	3,600	670	1,2-Dibromoethane	<30	<30	<300	<30	<30	<30	<30	<30	<30	<300	<30	<3000	<300	<3000	<30	<30	<300	<300	<300	<20	
95-50-1	NA	100	14,000	14,000	280	6.3E+07	1.9E+07	2.00E+07	1.10E+07	1,2-Dichlorobenzene	<200	<200	<1000	<100	<200	<200	<200	<100	<100	<2000	<200	<10000	<2000	<10000	<100	<100	<1000	<1000	<1000	<100	
107-06-2	NA	50	100	100	7,200	4.2E+05	91,000	23 (M)	0.82 (M)	1,2-Dichloroethane	<80	<80	<700	<70	<80	<80	<80	<70	<70	<900	<70	<7000	<800	<7000	<70	<60	<600	<700	<700	<60	
78-87-5	NA	50	100	100	4,600	6.6E+05	1.4E+05	7,400	<700	1,2-Dichloropropane	<80	<80	<700	<70	<80	<80	<80	<70	<70	<900	<70	<7000	<800	<7000	<70	<60	<600	<700	<700	<60	
108-67-8	NA	100	1,800	1,800	1,100	1.0E+08	3.2E+07	1,800 (JT)	100 (JT)	1,3,5-Trimethylbenzene	570	430	19800	<70	910	1510	2960	1250	220	<900	870	44000	3200	22000	<70	300	<600	50300	3900	3290	
541-73-1	NA	100	480	170	680	6.6E+05	2.0E+05	48,000	26,000	1,3-Dichlorobenzene	<200	<200	<1000	<100	<200	<200	<200	<100	<100	<2000	<100	<10000	<2000	<10000	<100	<100	<1000	<1000	<1000	<100	
106-46-7	NA	100	1,700	1,700	NA	1.9E+06	4.0E+05	1,00E+05	19,000	1,4-Dichlorobenzene	<200	<200	<1000	<100	<200	<200	<200	<100	<100	<2000	<100	<10000	<2000	<10000	<100	<100	<1000	<1000	<1000	<100	
78-93-3	NA	750	7.6E+05	2.6E+05	44,000	9.0E+08	1.2E+08	9.90E+07	5.40E+07	2-Butanone	<1200	<1100	<11000	<1000	<1100	<1200	<1200	<1000	<1000	<13000	<1000	<110000	<11000	<110000	<980	<970	<9400	<11000	<11000	<880	
591-78-6	NA	2,500	58,000	20,000	ID	1.0E+08	3.2E+07	1.80E+06	9.90E+05	2-Hexanone	<4000	<4000	<40000	<3000	<4000	<4000	<4000	<3000	<3000	<40000	<3000	<40000	<40000	<40000	<3000	<3000	<30000	<40000	<40000	<3000	
91-57-5	NA	330	1.70E+05	57,000	4,200	2.6E+07	8.1E+06	3.30E+04	1.70E+03	2-Methylpiperthalene	<200	<200	<1000	<100	590	<200	300	200	<1000	<2000	600	<10000	<2000	<10000	<100	<100	<1000	7000	<1000	300	
108-10-1	NA	2,500	1.0E+05	36,000	ID	1.8E+08	5.6E+07	6.90E+07	3.70E+07	4-Methyl-2-pentanone	<4000	<4000	<40000	<3000	<4000	<4000	<4000	<4000	<3000	<40000	<3000	<40000	<40000	<40000	<3000	<3000	<30000	<40000	<40000	<3000	
67-64-1	NA	1,000	42,000	15,000	34,000	7.3E+07	2.3E+07	5.4E+08	2.9E+08	Acetone	<2000	<2000	<10000	<1000	<2000	<2000	<2000	<1000	<1000	<20000	<1000	<100000	<20000	<100000	<1000	<1000	<10000	<10000	<10000	<1000	
107-13-1	NA	100	220	52	40	74,000	16,000	35,000	6,600	Acrylonitrile	<200	<200	<1000	<100	<200	<200	<200	<100	<100	<2000	<100	<10000	<2000	<10000	<100	<100	<1000	<1000	<1000	<100	
71-43-2	NA	50	100	100	4,000	840,000	180,000	47 (M)	1.7 (M)	Benzene	<80	<80	<700	<70	<80	<80	<80	<70	<70	<900	<70	<7000	<800	<7000	<70	<60	<600	<700	<700	<60	
108-86-1	NA	100	1500	550	NA	1.7E+6 (C)	5.40E+05	5.80E+05	3.10E+05	Bromobenzene	<200	<200	<1000	<100	<200	<200	<200	<100	<100	<2000	<100	<10000	<2000	<10000	<100	<100	<1000	<1000	<1000	<100	
74-97-5	NA	100	NA	NA	NA	NA	NA	NA	NA	Bromochloromethane	<200	<200	<1000	<100	<200	<200	<200	<100	<100	<2000	<100	<10000	<2000	<10000	<100	<100	<1000	<1000	<1000	<100	
75-27-4	NA	100	1,600	1,600	ID	4.9E+05	1.1E+05	6,400	1,200	Bromodichloromethane	<200	<200	<1000	<100	<200	<200	<200	<100	<100	<2000	<100	<10000	<2000	<10000	<100	<100	<1000	<1000	<1000	<100	
75-25-2	NA	100	1,600	1,600	ID	3.8E+06	8.2E+05	7.70E+05	1.50E+05	Bromofom	<200	<200	<1000	<100	<200	<200	<200	<100	<100	<2000	<100	<10000	<2000	<10000	<100	<100	<1000	<1000	<1000	<100	
74-83-9	NA	200	580	200	100	1.0E+06	3.2E+05	1,600	860	Bromomethane	<300	<300	<3000	<300	<300	<300	<300	<300	<300	<3000	<300	<30000	<3000	<30000	<300	<300	<3000	<3000	<3000	<300	
75-15-0	NA	250	46,000	16,000	ID	4.3E+07	7.2E+06	1.40E+05	76,000	Carbon disulfide	<400	<400	<4000	<300	<400	<400	<400	<400	<300	<4000	<300	<40000	<4000	<40000	<300	<300	<3000	<4000	<4000	<300	
56-23-5	NA	50	100	100	760	4.4E+05	9.6E+04	990	190	Carbon tetrachloride</																					



**Table 1A - Summary of UST and Excavation Soil Analytical Results (VOCs)**  
**6929 E Lafayette Street**  
**UST Removal and Assessment Samples**  
**TriMedia Project Number: 2019-259**

CAS NUMBER	Statewide Default Background Level	Op Memo No.2 TDLS Soil	Nonresidential Drinking Water Protection Criteria	Residential Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	Nonresidential Direct Contact Criteria	Residential Direct Contact Criteria	Site Specific Nonresidential Volatilization to Indoor Air Inhalation*	Site Specific Residential Volatilization to Indoor Air Inhalation*	Sample ID (Depth Below Grade) Date of Collection Date of Report	S15887.04 EX-SW-S1-5' 07/21/2020	S15887.05 EX-EW-S1-5' 07/23/2020	S15970.01 EX-WW-S2-3' 07/23/2020	S15970.02 EX-EW-S2-3' 07/30/2020	S15970.03 EX-NW-S1-5' 07/22/2020	S15970.04 EX-FL-S1-5' 07/22/2020	S15970.05 EX-NW-S2-3' 07/22/2020	S15970.06 HA103-S1-4'-5' 07/22/2020	S15970.07 HA103-S2-8'-9' 07/22/2020	S15970.08 HA104-S1-4'-5' 07/22/2020	S15970.09 HA104-S2-8'-9' 07/22/2020	S15983.01 HA105-S1-4'-5' 07/23/2020	S15983.02 HA105-S2-8'-9' 07/23/2020	S15983.03 US16-S1-8' 07/23/2020	S15983.04 US16-S2-8' 07/29/2020		
VOCs - EPA Method SW5035A/8260C																											
630-20-6	NA	100	6,400	1,500	ID	2.2E+06	4.8E+05	33,000	6,200	1,1,1,2-Tetrachloroethane	<100	<100	<100	<1000	<100	<100	<200	<1000	<100	<100	<100	<100	<100	<100	<100	<100	<100
71-55-6	NA	50	4,000	4,000	1,800	1.0E+09	5.0E+08	4.60E+05	250,000	1,1,1-Trichloroethane	<60	<60	<60	<700	<60	<70	<80	<600	<60	<70	<60	<60	<60	<60	<60	<60	<70
79-34-5	NA	50	700	170	1,600	2.4E+05	53,000	23,000	4,300	1,1,2,2-Tetrachloroethane	<60	<60	<60	<700	<60	<70	<80	<600	<60	<70	<60	<60	<60	<60	<60	<60	<70
79-00-5	NA	50	100	100	6,600	8.4E+05	1.8E+05	24,000	4,600	1,1,2-Trichloroethane	<60	<60	<60	<700	<60	<70	<80	<600	<60	<70	<60	<60	<60	<60	<60	<60	<70
75-34-3	NA	50	50,000	18,000	15,000	8.7E+07	2.7E+07	7.40E+01	2.6 (M)	1,1-Dichloroethane	<60	<60	<60	<700	<60	<70	<80	<600	<60	<70	<60	<60	<60	<60	<60	<60	<70
75-35-4	NA	50	140	140	2,600	6.6E+05	2.0E+05	220	12 (M)	1,1-Dichloroethane	<60	<60	<60	<700	<60	<70	<80	<600	<60	<70	<60	<60	<60	<60	<60	<60	<70
87-61-6	NA	100	NA	NA	NA	NA	NA	NA	NA	1,2,3-Trichlorobenzene	<420	<420	<430	<4700	<410	<490	<540	<4200	<390	<430	<420	<410	<400	<400	<400	<450	<450
96-18-4	NA	100	2,400	840	NA	4.2E+06	1.3E+06	7,500	4,000	1,2,3-Trichloropropane	<100	<100	<100	<1000	<100	<100	<200	<1000	<100	<100	<100	<100	<100	<100	<100	<100	<100
526-73-8	NA	250	NA	NA	NA	NA	NA	4,800 (J1)	270 (J1)	1,2,3-Trimethylbenzene	80	120	90	4900	<60	2850	8120	<600	<60	<70	<60	<60	<60	<60	<60	<60	<70
120-82-1	NA	330	4,200	4,200	5,900	5.8E+06	9.9E+05	1.80E+07	9.60E+06	1,2,4-Trichlorobenzene	<420	<420	<430	<4700	<410	<490	<540	<4200	<390	<430	<420	<410	<400	<400	<450	<450	
95-63-6	NA	100	2,100	2,100	570	1.0E+08	3.2E+07	2,600 (J1)	150 (J1)	1,2,4-Trimethylbenzene	190	200	150	27400	<60	910	15270	<600	<60	<70	<60	<60	<60	<60	<60	<60	<70
96-12-8	NA	10	4	4	ID	20,000	4,400	1,200	220	1,2-Dibromo-3-chloropropane	<300	<300	<300	<4000	<300	<400	<400	<3000	<300	<300	<300	<300	<300	<300	<300	<300	
106-93-4	NA	20	1	1	110	430	92	3,600	670	1,2-Dibromoethane	<30	<30	<30	<300	<20	<30	<30	<300	<20	<30	<30	<20	<20	<20	<20	<30	
95-50-1	NA	100	14,000	14,000	280	6.3E+07	1.9E+07	2.00E+07	1.10E+07	1,2-Dichlorobenzene	<100	<100	<100	<1000	<100	<100	<200	<1000	<100	<100	<100	<100	<100	<100	<100	<100	<100
107-06-2	NA	50	100	100	7,200	4.2E+05	91,000	23 (M)	0.82 (M)	1,2-Dichloroethane	<60	<60	<60	<700	<60	<70	<80	<600	<60	<70	<60	<60	<60	<60	<60	<70	
78-87-5	NA	50	100	100	4,600	6.6E+05	1.4E+05	7,400	4,000	1,2-Dichloropropane	<60	<60	<60	<700	<60	<70	<80	<600	<60	<70	<60	<60	<60	<60	<60	<60	<70
108-67-8	NA	100	1,800	1,800	1,100	1.0E+08	3.2E+07	1,800 (J1)	100 (J1)	1,3,5-Trimethylbenzene	70	90	80	2200	<60	1190	7920	<600	<60	<70	<60	<60	<60	<60	<60	<60	<70
541-73-1	NA	100	480	170	680	6.6E+05	2.0E+05	48,000	26,000	1,3-Dichlorobenzene	<100	<100	<100	<1000	<100	<100	<200	<1000	<100	<100	<100	<100	<100	<100	<100	<100	<100
106-46-7	NA	100	1,700	1,700	NA	1.9E+06	4.0E+05	1,00E+05	19,000	1,4-Dichlorobenzene	<100	<100	<100	<1000	<100	<100	<200	<1000	<100	<100	<100	<100	<100	<100	<100	<100	<100
78-93-3	NA	750	7.6E+05	2.6E+05	44,000	7.0E+08	1.2E+08	9.90E+07	5.40E+07	2-Butanone	<950	<950	<970	<11000	<920	<1100	<9600	<890	<980	<980	<950	<950	<900	<900	<900	<1000	
591-78-6	NA	2,500	58,000	20,000	ID	1.0E+08	3.2E+07	1.80E+06	9.90E+05	2-Hexanone	<3000	<3000	<3000	<40000	<3000	<4000	<4000	<30000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000
91-57-5	NA	330	1.70E+05	57,000	4,200	2.6E+07	8.1E+06	3.00E+04	1.70E+03	2-Methylnaphthalene	<100	<100	<100	2000	<100	1400	4700	<1000	<100	<100	<100	<100	<100	<100	<100	<100	<100
108-10-1	NA	2,500	1.0E+05	36,000	ID	1.8E+08	5.6E+07	6.90E+07	3.70E+07	4-Methyl-2-pentanone	<3000	<3000	<3000	<40000	<3000	<4000	<4000	<30000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000
67-64-1	NA	1,000	42,000	15,000	34,000	7.3E+07	2.3E+07	5.4E+08	2.9E+08	Acetone	<1000	<1000	<1000	<10000	<1000	<1000	<2000	<10000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000
107-13-1	NA	100	220	52	40	74+000	16,000	6,600	6,600	Acrylonitrile	<100	<100	<100	<1000	<100	<100	<200	<1000	<100	<100	<100	<100	<100	<100	<100	<100	<100
71-43-2	NA	50	100	100	4,000	840,000	180,000	47 (M)	1.7 (M)	Benzene	100	<60	<60	<700	<60	<70	<80	<600	<60	<70	<60	<60	<60	<60	<60	<60	<70
108-86-1	NA	100	1,500	550	NA	1.7E+6 (C)	5.40E+05	5.80E+05	3.10E+05	Bromobenzene	<100	<100	<100	<1000	<100	<100	<200	<1000	<100	<100	<100	<100	<100	<100	<100	<100	<100
74-97-5	NA	100	NA	NA	NA	NA	NA	NA	NA	Bromochloromethane	<100	<100	<100	<1000	<100	<100	<200	<1000	<100	<100	<100	<100	<100	<100	<100	<100	<100
75-27-4	NA	100	1,600	1,600	ID	4.9E+05	1.1E+05	6,400	1,200	Bromodichloromethane	<100	<100	<100	<1000	<100	<100	<200	<1000	<100	<100	<100	<100	<100	<100	<100	<100	<100
75-25-2	NA	100	1,600	1,600	ID	3.8E+06	8.2E+05	7.70E+05	1.50E+05	Bromoform	<100	<100	<100	<1000	<100	<100	<200	<1000	<100	<100	<100	<100	<100	<100	<100	<100	<100
74-83-9	NA	200	580	200	100	1.0E+06	3.2E+05	1,600	860	Bromomethane	<300	<300	<300	<3000	<300	<300	<300	<3000	<300	<300	<300	<200	<200	<200	<200	<300	
75-15-0	NA	250	46,000	16,000	ID	4.3E+07	7.2E+06	1.40E+05	76,000	Carbon disulfide	<300	<300	<300	<4000	<300	<400	<400	<3000	<300	<300	<300	<300	<300	<300	<300	<300	<300
56-23-5	NA	50	100	100	760	4.4E+05	9.6E+04	990	190	Carbon tetrachloride	<60	<60	<60	<700	<60	<70	<80	<600	<60	<70	<60	<60	<60	<60	<60	<70	
108-90-7	NA	50	2,000	2,000	500	1.4E+07	4.3E+06	1.40E+03	8.20E+01	Chlorobenzene	<60	<60	<60	<700	<60	<70	<80	<600	<60	<70	<60	<60	<60	<60	<60	<70	
75-00-3	NA	250	34,000	8,600	22,000	1.2E+07	2.6E+06	5.30E+06	2.90E+06	Chloroethane	<300	<300	<300	<4000	<300	<400	<400	<3000	<300	<300	<300	<300	<300	<300	<300	<300	<300
67-66-3	NA	50	1,600	1,600	7,000	5.5E+06	1.2E+06	38,000	7,200	Chloroform	<60	<60	<60	<700	<60	<70	<80	<600	<60	<70	<60	<60	<60	<60	<60	<70	
74-87-3	NA	250	22,000	5,200	ID	7.4E+06	1.6E+06	10,000	2,300	Chloromethane	<300	<300	<300	<4000	<300	<400	<400	<3000	<300	<300	<300	<300	<300	<300	<300	<300	<300
156-59-2	NA	50	1,400	1,400	12,000	8.0E+06	2.5E+0																				



**Table 1B - Summary of UST and Excavation Soil Analytical Results (PAHs)**  
**6929 E Lafayette Street**  
**UST Removal and Assessment Samples**  
**TriMedia Project Number: 2019-259**

CAS NUMBER	Statewide Default Background Level	Op Memo No.2 TDLs Soil	Nonresidential Drinking Water Protection Criteria	Residential Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	Nonresidential Direct Contact Criteria	Residential Direct Contact Criteria	Site Specific Nonresidential Volatilization to Indoor Air Inhalation*	Site Specific Residential Volatilization to Indoor Air Inhalation*	Sample ID (Depth Below Grade) Date of Collection Date of Report	S15983.03 UST6-S1-8' 07/23/2020 07/29/2020	S15983.04 UST6-S2-8' 07/23/2020 07/29/2020
<b>PAHs - EPA Method 8270D</b>												
90-12-0	NA	NA	NA	NA	NA	NA	NA	NA	NA	1-Methylnaphthalene	<300	<300
91-57-6	NA	330	170,000	57,000	4,200	2.6E+07	8.1E+06	3.00E+04	1,700	2-Methylnaphthalene	<300	<300
83-32-9	NA	330	880000	300000	8,700	1.3E+08	41,000,000	3,600,000	200,000	Acenaphthene	<300	<300
208-96-8	NA	330	17000	5900	ID	5.2E+06	1.6E+06	DATA	DATA	Acenaphthylene	<300	<300
120-12-7	NA	330	41,000	41,000	ID	7.3E+08	2.3E+08	2.20E+08	1.30E+07	Anthracene	<300	<300
56-55-3	NA	330	NA	NA	NA	8.0E+04	2.0E+04	11,000,000	1.6E+05 (MM)	Benzo(a)anthracene	<300	<300
50-32-8	NA	330	NA	NA	NA	8000	2000	NLV	NLV	Benzo(a)pyrene	<300	<300
205-99-2	NA	330	NA	NA	NA	8.0E+04	2.0E+04	ID	ID	Benzo(b)fluoranthene	<300	<300
191-24-2	NA	330	NA	NA	NA	7000000	2500000	NLV	NLV	Benzo(g,h,i)perylene	<300	<300
207-08-9	NA	330	NA	NA	NA	8.0E+05	2.0E+05	NLV	NLV	Benzo(k)fluoranthene	<300	<300
218-01-9	NA	330	NA	NA	NA	8.0E+06	2.0E+06	ID	ID	Chrysene	<300	<300
53-70-3	NA	330	NA	NA	NA	8,000	2,000	NLV	NLV	Dibenzo(a,h)anthracene	<300	<300
206-44-0	NA	330	730000	730000	5,500	130000000	46000000	1,000,000,000	1,000,000,000	Fluoranthene	<300	<b>300</b>
86-73-7	NA	330	890,000	390,000	5,300	8.7E+07	2.7E+07	8.30E+06	4.70E+05	Fluorene	<300	<300
193-39-5	NA	330	NA	NA	NA	8.0E+04	20,000	NLV	NA	Indeno(1,2,3-cd)pyrene	<300	<300
91-20-3	NA	330	100000	35000	730	5.2E+07	1.6E+07	1,900	67 (M)	Naphthalene	<300	<300
85-01-8	NA	330	160,000	56,000	2,100	5.2E+06	1.6E+06	2.90E+04	1.70E+03	Phenanthrene	<300	<b>400</b>
129-00-0	NA	330	480000	480000	ID	8.4E+07	2.9E+07	440,000,000	25,000,000	Pyrene	<300	<300

Notes:

All results are presented in micrograms per liter (µg/L) or parts per billion (ppb)

Cleanup Criteria are MI Part 213, NREPA, Generic Residential and Nonresidential Cleanup RBSLs

\*Site-specific volatilization to indoor air criteria (VIAC) obtained from EGLE on December 7, 2020. Criteria assume: restricted, <50,000 ft2 of continuous open space, slab-on-grade foundation, depth to groundwater ~6.5 feet below grade, and USDA soil type of sand. Non-Site Specific VIAC values used where applicable.

"<" Indicates compound not detected above the listed laboratory method reporting limit

**Bold** indicates detected above laboratory reporting limit

**Shading indicates** detected above Cleanup Criteria

"NA" - Not Applicable or Not Available

"NLV" - compound not likely to volatile under most conditions

"ID" - Insufficient data to develop criteria

(M) - The health based SSVIAC may be below target detection limits (TDL). In accordance with Sec. 20120a(10) when the TDL for a hazardous substance is greater than the developed health-based SSVIAC, the TDL is used to evaluate the risk posed from the pathway

Footnotes and acronyms for the MI PART 213 CRITERIA can be referenced at: [http://www.michigan.gov/documents/deq/deq-rrd-Rules-2013Footnotes\\_447068\\_7.pdf](http://www.michigan.gov/documents/deq/deq-rrd-Rules-2013Footnotes_447068_7.pdf)



Table 2A - Summary of Soil Analytical Results (VOCs) - Phase II Investigation

6929 E Lafayette Street

Phase II Investigation

TriMedia Project Number: 2019-259

CAS NUMBER	Statewide Default Background Level	Op Memo No.2 TDLS Soil	Nonresidential Drinking Water Protection Criteria	Residential Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	Nonresidential Direct Contact Criteria	Residential Direct Contact Criteria	Site Specific Nonresidential Volatilization to Indoor Air Inhalation	Site Specific Residential Volatilization to Indoor Air Inhalation	Sample ID (Depth Below Grade) Date of Collection Date of Report	SB-1	SB-1	SB-2	SB-2	SB-3	SB-3	SB-4	SB-4	SB-5	SB-5	SB-6	SB-6	SB-7	SB-7	SB-9	SB-10	SB-11	SB-12	
											4-5'	8-9'	4.5-5.5'	7-8'	3.5-4.5'	11-12'	4-5'	7-8'	3.5-4.5'	7-8'	4.5-5.5'	8.5-9.5'	2.5-3.5'	8.5-9.5'	6-7'	4-5'	4.5-5.5'	4.5-5.5'	
VOCs - EPA Method 8260																													
630-20-6	NA	100	6,400	1,500	ID	2.2E+06	4.8E+05	33,000	6,200	1,1,1,2-Tetrachloroethane	<100	<100	<1000	<1000	<2000	<100	<1000	<100	<1000	<100	<1000	<100	<100	<100	<100	<100	<100	<100	<100
71-55-6	NA	50	4,000	4,000	1,800	1.0E+09	5.0E+08	4.60E+05	250,000	1,1,1-Trichloroethane	<60	<70	<700	<600	<800	<70	<700	<60	<60	<600	<70	<70	<60	<70	<60	<70	<60	<70	<60
79-34-5	NA	50	700	170	1,600	2.4E+05	53,000	23,000	4,300	1,1,2,2-Tetrachloroethane	<60	<70	<700	<600	<800	<70	<700	<60	<60	<600	<70	<70	<60	<70	<60	<70	<60	<70	<60
79-00-5	NA	50	100	100	6,600	8.4E+05	1.8E+05	24,000	4,600	1,1,2-Trichloroethane	<60	<70	<700	<600	<800	<70	<700	<60	<60	<600	<70	<70	<60	<70	<60	<70	<60	<70	<60
75-34-3	NA	50	50,000	18,000	15,000	2.7E+07	7.40E+07	7.40E+01	2.6 (M)	1,1-Dichloroethane	<60	<70	<700	<600	<800	<70	<700	<60	<60	<600	<70	<70	<60	<70	<60	<70	<60	<70	<60
75-35-4	NA	50	140	140	2,600	6.6E+05	2.0E+05	220	12 (M)	1,1-Dichloroethane	<60	<70	<700	<600	<800	<70	<700	<60	<60	<600	<70	<70	<60	<70	<60	<70	<60	<70	<60
87-61-6	NA	100	NA	NA	NA	NA	NA	NA	NA	1,2,3-Trichlorobenzene	<100	<100	<4700	<1000	<2000	<100	<1000	<100	<1000	<100	<1000	<100	<100	<100	<100	<100	<100	<100	<100
96-18-4	NA	100	2,400	840	NA	4.2E+06	1.3E+06	7,500	4,000	1,2,3-Trichloropropane	<100	<100	<1000	<1000	<2000	<100	<1000	<100	<1000	<100	<1000	<100	<100	<100	<100	<100	<100	<100	<100
526-73-8	NA	250	NA	NA	NA	NA	NA	<b>4,800 (JT)</b>	<b>270 (JT)</b>	1,2,3-Trimethylbenzene	<60	<70	<b>2000</b>	<600	<800	<70	<b>59600</b>	<60	<60	<600	<70	<70	<b>5350</b>	<b>1110</b>	<60	<70	<60	<70	<60
120-82-1	NA	330	4,200	4,200	5,900	5.8E+06	9.9E+05	1.80E+07	9.60E+06	1,2,4-Trichlorobenzene	<410	<440	<4700	<4100	<5100	<430	<4500	<430	<420	<3900	<480	<460	<440	<410	<430	<430	<440	<410	<400
95-63-6	NA	100	<b>2,100</b>	<b>2,100</b>	<b>570</b>	1.0E+08	3.2E+07	<b>2,600 (JT)</b>	<b>150 (JT)</b>	1,2,4-Trimethylbenzene	<60	<70	<b>5,900</b>	<600	<b>1,400</b>	<70	<b>101,600</b>	<60	<60	<600	<70	<70	<b>7,300</b>	<b>2,370</b>	<60	<70	<60	<70	<60
96-12-8	NA	10	4	4	ID	20,000	4,400	1,200	220	1,2-Dibromo-3-chloropropane	<300	<300	<4000	<3000	<4000	<300	<3000	<300	<300	<3000	<400	<400	<300	<300	<300	<300	<300	<300	<300
106-93-4	NA	20	1	1	110	430	92	3,600	670	1,2-Dibromoethane	<20	<30	<300	<200	<300	<30	<300	<30	<30	<200	<30	<30	<30	<20	<30	<30	<30	<20	<20
95-50-1	NA	100	14,000	14,000	280	6.3E+07	1.9E+07	2.00E+07	1.10E+07	1,2-Dichlorobenzene	<100	<100	<1000	<1000	<2000	<100	<1000	<100	<1000	<100	<1000	<100	<100	<100	<100	<100	<100	<100	<100
107-06-2	NA	50	100	100	7,200	4.2E+05	91,000	23 (M)	0.82 (M)	1,2-Dichloroethane	<60	<70	<700	<600	<800	<70	<700	<60	<60	<600	<70	<70	<60	<70	<60	<70	<60	<70	<60
78-87-5	NA	50	100	100	4,600	6.6E+05	1.4E+05	7,400	4,000	1,2-Dichloropropane	<60	<70	<700	<600	<800	<70	<700	<60	<60	<600	<70	<70	<60	<70	<60	<70	<60	<70	<60
108-67-8	NA	100	<b>1,800</b>	<b>1,800</b>	<b>1,100</b>	1.0E+08	3.2E+07	<b>1,800 (JT)</b>	<b>100 (JT)</b>	1,3,5-Trimethylbenzene	<60	<70	<b>1,400</b>	<600	<800	<70	<b>50,700</b>	<b>80</b>	<60	<600	<70	<70	<b>5,120</b>	<b>150</b>	<60	<70	<60	<70	<60
541-73-1	NA	100	480	170	680	6.6E+05	2.0E+05	48,000	26,000	1,3-Dichlorobenzene	<100	<100	<1000	<1000	<2000	<100	<1000	<100	<1000	<100	<1000	<100	<100	<100	<100	<100	<100	<100	<100
106-46-7	NA	100	1,700	1,700	NA	1.9E+06	4.0E+05	1.00E+05	19,000	1,4-Dichlorobenzene	<100	<100	<1000	<1000	<2000	<100	<1000	<100	<1000	<100	<1000	<100	<100	<100	<100	<100	<100	<100	<100
78-93-3	NA	750	7.6E+05	2.6E+05	44,000	7.6E+08	1.2E+08	9.90E+07	5.40E+07	2-Butanone	<920	<990	<11000	<9300	<12000	<990	<10000	<970	<960	<8800	<1100	<1100	<970	<1000	<930	<980	<980	<900	<900
591-78-6	NA	2,500	58,000	20,000	ID	1.0E+08	3.2E+07	1.80E+06	9.90E+05	2-Hexanone	<3000	<3000	<40000	<30000	<40000	<3000	<30000	<3000	<3000	<30000	<4000	<4000	<3000	<3000	<3000	<3000	<3000	<3000	<3000
91-57-6	NA	330	1.70E+05	57,000	<b>4,200</b>	2.6E+07	8.1E+06	3.00E+04	<b>1.70E+03</b>	2-Methylnaphthalene	<100	<100	<1000	<1000	<2000	<100	<b>7000</b>	<100	<100	<1000	200	<100	<100	<100	<100	<100	<100	<100	<100
108-10-1	NA	2,500	1.0E+05	36,000	ID	1.8E+08	5.6E+07	6.90E+07	3.70E+07	4-Methyl-2-pentanone	<3000	<3000	<40000	<30000	<40000	<3000	<30000	<3000	<3000	<30000	<4000	<4000	<3000	<3000	<3000	<3000	<3000	<3000	<3000
67-64-1	NA	1,000	42,000	15,000	34,000	7.3E+07	2.3E+07	5.4E+08	2.9E+08	Acetone	<1000	<1000	<10000	<10000	<20000	<1000	<10000	<1000	<1000	<10000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000
107-13-1	NA	100	220	52	40	74,000	16,000	35,000	6,600	Acrylonitrile	<100	<100	<1000	<1000	<2000	<100	<1000	<100	<1000	<100	<1000	<100	<100	<100	<100	<100	<100	<100	<100
71-43-2	NA	50	<b>100</b>	<b>100</b>	4,000	840,000	180,000	47 (M)	1.7 (M)	Benzene	<60	<70	<700	<600	<800	<70	<700	<b>600</b>	<60	<600	<70	<60	<70	<60	<70	<60	<70	<60	
74-97-5	NA	100	NA	NA	NA	NA	NA	NA	NA	Bromochloromethane	<100	<100	<1000	<1000	<2000	<100	<1000	<100	<1000	<100	<1000	<100	<100	<100	<100	<100	<100	<100	<100
75-27-4	NA	100	1,600	1,600	ID	4.9E+05	1.1E+05	6,400	1,200	Bromodichloromethane	<100	<100	<1000	<1000	<2000	<100	<1000	<100	<1000	<100	<1000	<100	<100	<100	<100	<100	<100	<100	<100
75-25-2	NA	100	1,600	1,600	ID	3.8E+06	8.2E+05	7.70E+05	1.50E+05	Bromoforn	<100	<100	<1000	<1000	<2000	<100	<1000	<100	<1000	<100	<1000	<100	<100	<100	<100	<100	<100	<100	<100
74-83-9	NA	200	580	200	100	1.0E+06	3.2E+05	1,600	860	Bromomethane	<200	<300	<3000	<2000	<3000	<300	<3000	<300	<300	<2000	<300	<300	<300	<200	<300	<300	<300	<200	<200
75-15-0	NA	250	46,000	16,000	ID	4.3E+07	7.2E+06	1.40E+05	76,000	Carbon disulfide	<300	<300	<4000	<3000	<4000	<300	<3000	<300	<300	<3000	<400	<400	<300	<300	<300	<300	<300	<300	<300
56-23-5	NA	50	100	100	760	4.4E+05	9.6E+04	990	190	Carbon tetrachloride	<60	<70	<700	<600	<800	<70	<700	<60	<60	<600	<70	<60	<70	<60	<70	<60	<70	<60	
108-90-7	NA	50	2,000	2,000	500	1.4E+07	4.3E+06	1.40E+03	8.20E+01	Chlorobenzene	<60	<70	<700	<600	<800	<70	<700	<60	<60	<600	<70	<60	<70	<60	<70	<60	<70	<60	
75-00-3	NA	250	34,000	8,600	22,000	1.2E+07	2.6E+06	5.30E+06	2.90E+06	Chloroethane	<300	<300	<4000	<3000	<4000	<300	<3000	<300	<300	<3000	<400	<400	<300	<300	<300	<300	<300	<300	<300
67-66-3	NA	50	1,600	1,60																									



**Table 2B - Summary of Soil Analytical Results (PAHs and Metals) - Phase II Investigation**  
 6929 E Lafayette Street  
 Phase II Investigation  
 TriMedia Project Number: 2019-259

CAS NUMBER	Statewide Default Background Level	Op Memo No.2 TDLS Soil	Nonresidential Drinking Water Protection Criteria	Residential Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	Nonresidential Direct Contact Criteria	Residential Direct Contact Criteria	Site Specific Nonresidential Volatilization to Indoor Air Inhalation	Site Specific Residential Volatilization to Indoor Air Inhalation	Sample ID (Depth Below Grade) Date of Collection Date of Report	SB-1 4-5' 02/18/2020 02/25/2020	SB-1 8-9' 02/18/2020 02/25/2020	SB-2 4.5-5.5' 02/18/2020 02/25/2020	SB-2 7-8' 02/18/2020 02/25/2020	SB-3 3.5-4.5' 02/18/2020 02/25/2020	SB-3 11-12' 02/18/2020 02/25/2020	SB-4 4-5' 02/18/2020 02/25/2020	SB-4 7-8' 02/18/2020 02/25/2020	SB-5 3.5-4.5' 02/18/2020 02/25/2020
<b>PAH - EPA Method SW846 8270D</b>																			
90-12-0	NA	NA	NA	NA	NA	NA	NA	NA	NA	1-Methylnaphthalene	<300	<300	600	<300	300	<300	9000	<300	<300
91-57-6	NA	330	1.7E+05	57,000	4,200	2.6E+07	8.1E+06	3.00E+04	1.70E+03	2-Methylnaphthalene	<300	<300	<300	<300	400	<300	14,600	<300	<300
83-32-9	NA	330	8.8E+05	3.0E+05	8,700	1.3E+08	4.1E+07	3.60E+06	2.00E+05	Acenaphthene	<300	<300	<300	<300	<300	<300	<300	<300	<300
208-96-8	NA	330	17,000	5,900	ID	5.2E+06	1.6E+06	DATA	DATA	Acenaphthylene	2100	<300	<300	<300	<300	<300	<300	<300	<300
120-12-7	NA	330	41,000	41,000	ID	7.3E+08	2.3E+08	2.20E+08	1.30E+07	Anthracene	1100	<300	<300	<300	600	<300	<300	<300	<300
56-55-3	NA	330	NA	NA	NA	80,000	20,000	11000000	1.6E+05 (MM)	Benzo(a)anthracene	8300	<300	<300	<300	1500	<300	<300	<300	<300
50-32-8	NA	330	NA	NA	NA	8,000	2,000	NLV	NLV	Benzo(a)pyrene	7,000	<300	<300	<300	1100	<300	<300	<300	<300
205-99-2	NA	330	NA	NA	NA	80,000	20,000	ID	ID	Benzo(b)fluoranthene	6600	<300	<300	<300	1700	<300	<300	<300	<300
191-24-2	NA	330	NA	NA	NA	7.0E+06	2.5E+06	NLV	NLV	Benzo(g,h,i)perylene	6200	<300	<300	<300	1700	<300	<300	<300	<300
207-08-9	NA	330	NA	NA	NA	8.0E+05	2.0E+05	NLV	NLV	Benzo(k)fluoranthene	3700	<300	<300	<300	600	<300	<300	<300	<300
218-01-9	NA	330	NA	NA	NA	8.0E+06	2.0E+06	ID	ID	Chrysene	7700	<300	<300	<300	1400	<300	<300	<300	<300
53-70-3	NA	330	NA	NA	NA	8,000	2,000	NLV	NLV	Dibenzo(a,h)anthracene	700	<300	<300	<300	<300	<300	<300	<300	<300
206-44-0	NA	330	7.3E+05	7.3E+05	5,500	1.3E+08	4.6E+07	1.00E+09	1.00E+09	Fluoranthene	11,100	<300	<300	<300	3200	<300	400	<300	<300
86-73-7	NA	330	8.9E+05	3.9E+05	5,300	8.7E+07	2.7E+07	8.30E+06	4.70E+05	Fluorene	400	<300	<300	<300	<300	<300	<300	<300	<300
193-39-5	NA	330	NA	NA	NA	80,000	20,000	NLV	NA	Indeno(1,2,3-cd)pyrene	3800	<300	<300	<300	500	<300	<300	<300	<300
91-20-3	NA	330	1.0E+05	35,000	730	5.2E+07	1.6E+07	1.90E+03	67 (M)	Naphthalene	<300	<300	900	400	1,900	<300	13,300	<300	<300
85-01-8	NA	330	1.6E+05	56,000	2,100	5.2E+06	1.6E+06	2.90E+04	1.70E+03	Phenanthrene	1800	<300	<300	<300	2100	<300	400	<300	<300
129-00-0	NA	330	4.8E+05	4.8E+05	ID	8.4E+07	2.9E+07	4.40E+08	2.50E+07	Pyrene	10200	<300	<300	<300	2700	<300	400	<300	<300
<b>Metals - EPA Method 6020A</b>																			
7440-38-2	5,800	2,000	4,600	4,600	4,600	37,000	7,600	NLV	NLV	Arsenic	1910	3880	660	3060	4,650	6,240	3410	4,740	940
7440-39-3	75,000	1,000	1.3E+06	1.3E+06	440,000 (G)	1.3E+08	3.7E+07	NLV	NLV	Barium	44600	44700	24200	49800	47100	53800	131000	55400	27100
7440-43-9	1,200	200	6,000	6,000	3,600 (G,X)	2.1E+06	5.5E+05	NLV	NLV	Cadmium	380	<200	<200	<200	260	<200	290	<200	<200
7440-47-3	NA	2,000	30,000	30,000	3,300	9.2E+06	7.9E+08	NLV	NLV	Chromium	3720	8,690	2010	7,190	5,950	5,690	3,940	8,980	1750
7440-50-8	32,000	1,000	5.8E+06	5.8E+06	73,000 (G)	7.3E+07	2.0E+07	NLV	NLV	Copper	24400	15500	3300	14200	39200	16400	14100	12700	3650
7439-92-1	21,000	1,000	7.0E+05	7.0E+05	6,000,000 (G,X)	9.0E+05	4.0E+05	NLV	NLV	Lead	100000	8230	3780	6920	28700	9270	882000	5950	2970
7782-49-2	410	200	4,000	4,000	400	9.6E+06	2.6E+06	NLV	NLV	Selenium	<400	<400	<400	<400	<400	<400	<400	<400	<400
7440-22-4	1,000	100	13,000	4,500	100 (M); 27	9.0E+06	2.5E+06	NLV	NLV	Silver	<200	<200	<200	<200	<200	<200	<200	<200	<200
7440-66-6	47,000	1,000	5.0E+06	2.4E+06	170,000 (G)	6.3E+08	1.7E+08	NLV	NLV	Zinc	137000	38400	10800	32800	73900	29600	327000	31800	6930
<b>Mercury - EPA Testing Method SW7471B</b>																			
7439-97-6	130	50	1,700	1,700	50 (M); 1.2	5.8E+05	1.6E+05	89,000	48,000	Mercury (Total) (B, Z)	92	<50	<50	<50	<50	<50	80	<50	<50

Notes:  
 All results are presented in micrograms per liter (µg/L) or parts per billion (ppb)  
 Cleanup Criteria are MI Part 213, NREPA, Generic Residential and Nonresidential Cleanup RBSLs  
 \*Site-specific volatilization to indoor air criteria (VIAC) obtained from EGLE on December 7, 2020. Criteria assume: restricted, <50,000 ft2 of continuous open space, slab-on-grade foundation, depth to groundwater ~6.5 feet below grade, and USDA soil type of sand. Non-Site Specific VIAC values used where applicable.  
 "<" Indicates compound not detected above the listed laboratory method reporting limit  
 Bold indicates detected above laboratory reporting limit  
 Shading indicates detected above Cleanup Criteria  
 Denotes sample location removed upon UST removal and excavation sampling activities conducted in July 2020. Shown for illustrative purposes only.  
 Denotes sample location on adjoining property and not on the Site.  
 "NA" - Not Applicable or Not Available  
 "NLV" - compound not likely to volatile under most conditions  
 "ID" - Insufficient data to develop criteria  
 (M) - The health based SSVIAC may be below target detection limits (TDL). In accordance with Sec. 20120a(10) when the TDL for a hazardous substance is greater than the developed health-based SSVIAC, the TDL is used to evaluate the risk posed from the pathway  
 Footnotes and acronyms for the MI PART 213 CRITERIA can be referenced at: [http://www.michigan.gov/documents/deq/deq-rrd-Rules-2013Footnotes\\_447068\\_7.pdf](http://www.michigan.gov/documents/deq/deq-rrd-Rules-2013Footnotes_447068_7.pdf)





**Table 2B - Summary of Soil Analytical Results (PAHs and Metals) - Phase II Investigation**  
 6929 E Lafayette Street  
 Phase II Investigation  
 TriMedia Project Number: 2019-259

CAS NUMBER	Statewide Default Background Level	Op Memo No.2 TDLs Soil	Nonresidential Drinking Water Protection Criteria	Residential Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	Nonresidential Direct Contact Criteria	Residential Direct Contact Criteria	Site Specific Nonresidential Volatilization to Indoor Air Inhalation	Site Specific Residential Volatilization to Indoor Air Inhalation	Sample ID (Depth Below Grade) Date of Collection Date of Report	SB-5 7-8' 02/18/2020 02/25/2020	SB-6 4.5-5.5' 02/18/2020 02/25/2020	SB-6 8.5-9.5' 02/18/2020 02/25/2020	SB-7 2.5-3.5' 02/18/2020 02/25/2020	SB-7 8.5-9.5' 02/18/2020 02/25/2020	SB-9 6-7' 02/18/2020 02/25/2020	SB-10 4-5' 02/18/2020 02/25/2020	SB-11 4.5-5.5' 02/18/2020 02/25/2020	SB-12 4.5-5.5' 02/18/2020 02/25/2020
<b>PAH - EPA Method SW846 8270D</b>																			
90-12-0	NA	NA	NA	NA	NA	NA	NA	NA	NA	1-Methylnaphthalene	<300	<b>700</b>	<300	<300	<300	<300	<300	<300	<300
91-57-6	NA	330	1.7E+05	57,000	<b>4,200</b>	2.6E+07	8.1E+06	3.00E+04	<b>1.70E+03</b>	2-Methylnaphthalene	<300	<300	<300	<300	<300	<300	<300	<300	<300
83-32-9	NA	330	8.8E+05	3.0E+05	8,700	1.3E+08	4.1E+07	3.60E+06	2.00E+05	Acenaphthene	<300	<b>800</b>	<300	<300	<300	<300	<300	<300	<300
208-96-8	NA	330	17,000	5,900	ID	5.2E+06	1.6E+06	DATA	DATA	Acenaphthylene	<300	<300	<300	<300	<300	<300	<300	<300	<300
120-12-7	NA	330	41,000	41,000	ID	7.3E+08	2.3E+08	2.20E+08	1.30E+07	Anthracene	<300	<b>500</b>	<300	<300	<300	<300	<300	<300	<300
56-55-3	NA	330	NA	NA	NA	80,000	20,000	11000000	1.6E+05 (MM)	Benzo(a)anthracene	<300	<b>700</b>	<300	<300	<300	<300	<300	<300	<300
50-32-8	NA	330	NA	NA	NA	8,000	<b>2,000</b>	NLV	NLV	Benzo(a)pyrene	<300	<b>400</b>	<300	<300	<300	<300	<300	<300	<300
205-99-2	NA	330	NA	NA	NA	80,000	20,000	ID	ID	Benzo(b)fluoranthene	<300	<b>300</b>	<300	<300	<300	<300	<300	<300	<300
191-24-2	NA	330	NA	NA	NA	7.0E+06	2.5E+06	NLV	NLV	Benzo(g,h,i)perylene	<300	<b>400</b>	<300	<300	<300	<300	<300	<300	<300
207-08-9	NA	330	NA	NA	NA	8.0E+05	2.0E+05	NLV	NLV	Benzo(k)fluoranthene	<300	<300	<300	<300	<300	<300	<300	<300	<300
218-01-9	NA	330	NA	NA	NA	8.0E+06	2.0E+06	ID	ID	Chrysene	<300	<b>700</b>	<300	<300	<300	<300	<300	<300	<300
53-70-3	NA	330	NA	NA	NA	8,000	2,000	NLV	NLV	Dibenzo(a,h)anthracene	<300	<300	<300	<300	<300	<300	<300	<300	<300
206-44-0	NA	330	7.3E+05	7.3E+05	<b>5,500</b>	1.3E+08	4.6E+07	1.00E+09	1.00E+09	Fluoranthene	<300	<b>2400</b>	<b>400</b>	<300	<300	<300	<300	<300	<300
86-73-7	NA	330	8.9E+05	3.9E+05	5,300	8.7E+07	2.7E+07	8.30E+06	4.70E+05	Fluorene	<300	<b>600</b>	<300	<300	<300	<300	<300	<300	<300
193-39-5	NA	330	NA	NA	NA	80,000	20,000	NLV	NA	Indeno(1,2,3-cd)pyrene	<300	<300	<300	<300	<300	<300	<300	<300	<300
91-20-3	NA	<b>330</b>	1.0E+05	35,000	<b>730</b>	5.2E+07	1.6E+07	<b>1.90E+03</b>	<b>67 (M)</b>	Naphthalene	<300	<b>900</b>	<300	<300	<300	<300	<300	<300	<300
85-01-8	NA	330	1.6E+05	56,000	<b>2,100</b>	5.2E+06	1.6E+06	2.90E+04	<b>1.70E+03</b>	Phenanthrene	<300	<b>2,400</b>	<300	<300	<300	<300	<300	<300	<300
129-00-0	NA	330	4.8E+05	4.8E+05	ID	8.4E+07	2.9E+07	4.40E+08	2.50E+07	Pyrene	<300	<b>2100</b>	<b>400</b>	<b>300</b>	<300	<300	<300	<300	<300
<b>Metals - EPA Method 6020A</b>																			
7440-38-2	5,800	2,000	<b>4,600</b>	<b>4,600</b>	<b>4,600</b>	37,000	7,600	NLV	NLV	Arsenic	<b>2530</b>	<b>2260</b>	<b>2410</b>	<b>650</b>	<b>4320</b>	<b>4,090</b>	<b>730</b>	<b>1210</b>	<b>290</b>
7440-39-3	75,000	1,000	1.3E+06	1.3E+06	440,000 (G)	1.3E+08	3.7E+07	NLV	NLV	Barium	<b>91100</b>	<b>142000</b>	<b>57600</b>	<b>15600</b>	<b>46500</b>	<b>16,000</b>	<b>28,900</b>	<b>15,100</b>	<b>8,300</b>
7440-43-9	1,200	200	6,000	6,000	3,600 (G,X)	2.1E+06	5.5E+05	NLV	NLV	Cadmium	<200	<b>540</b>	<b>230</b>	<b>2450</b>	<b>220</b>	<200	<200	<200	<200
7440-47-3	NA	2,000	30,000	30,000	<b>3,300</b>	9.2E+06	7.9E+08	NLV	NLV	Chromium	<b>3,630</b>	<b>3,630</b>	<b>5,020</b>	<b>3,650</b>	<b>8,870</b>	<b>6,950</b>	<b>1,910</b>	<b>1,260</b>	<b>2,050</b>
7440-50-8	32,000	1,000	5.8E+06	5.8E+06	73,000 (G)	7.3E+07	2.0E+07	NLV	NLV	Copper	<b>7280</b>	<b>18600</b>	<b>7930</b>	<b>46600</b>	<b>18700</b>	<b>14,600</b>	<b>2,350</b>	<b>3,010</b>	<b>2,760</b>
7439-92-1	21,000	1,000	7.0E+05	7.0E+05	6,000,000 (G,X)	9.0E+05	4.0E+05	NLV	NLV	Lead	<b>4290</b>	<b>14000</b>	<b>7170</b>	<b>14900</b>	<b>6550</b>	<b>7,230</b>	<b>3,270</b>	<b>1,800</b>	<b>1,300</b>
7782-49-2	410	200	4,000	4,000	400	9.6E+06	2.6E+06	NLV	NLV	Selenium	<400	<400	<400	<400	<400	<400	<400	<400	<400
7440-22-4	1,000	100	13,000	4,500	100 (M); 27	9.0E+06	2.5E+06	NLV	NLV	Silver	<200	<200	<200	<200	<200	<200	<200	<200	<200
7440-66-6	47,000	1,000	5.0E+06	2.4E+06	170,000 (G)	6.3E+08	1.7E+08	NLV	NLV	Zinc	<b>24100</b>	<b>21700</b>	<b>25500</b>	<b>50500</b>	<b>30800</b>	<b>31,600</b>	<b>6,720</b>	<b>3,160</b>	<b>5,970</b>
<b>Mercury - EPA Testing Method SW7471B</b>																			
7439-97-6	130	<b>50</b>	1,700	1,700	<b>50 (M); 1.2</b>	5.8E+05	1.6E+05	89,000	48,000	Mercury (Total) (B, Z)	<50	<50	<50	<50	<50	<50	<50	<50	<50

Notes:  
 All results are presented in micrograms per liter (µg/L) or parts per billion (ppb)  
 Cleanup Criteria are MI Part 213, NREPA, Generic Residential and Nonresidential Cleanup RBSLs  
 \*Site-specific volatilization to indoor air criteria (VIAC) obtained from EGLE on December 7, 2020. Criteria assume: restricted, <50,000 ft2 of continuous open space, slab-on-grade foundation, depth to groundwater ~6.5 feet below grade, and USDA soil type of sand. Non-Site Specific VIAC values used where applicable.  
 "<" Indicates compound not detected above the listed laboratory method reporting limit  
 Bold indicates detected above laboratory reporting limit  
 Shading indicates detected above Cleanup Criteria  
 Denotes sample location removed upon UST removal and excavation sampling activities conducted in July 2020. Shown for illustrative purposes only.  
 Denotes sample location on adjoining property and not on the Site.  
 "NA" - Not Applicable or Not Available  
 "NLV" - compound not likely to volatile under most conditions  
 "ID" - Insufficient data to develop criteria  
 (M) - The health based SSVIAC may be below target detection limits (TDL). In accordance with Sec. 20120a(10) when the TDL for a hazardous substance is greater than the developed health-based SSVIAC, the TDL is used to evaluate the risk posed from the pathway  
 Footnotes and acronyms for the MI PART 213 CRITERIA can be referenced at: [http://www.michigan.gov/documents/deq/deq-rrd-Rules-2013Footnotes\\_447068\\_7.pdf](http://www.michigan.gov/documents/deq/deq-rrd-Rules-2013Footnotes_447068_7.pdf)

**Table 2C - Summary of Groundwater Analytical Results - Phase II Investigation**  
**6929 E Lafayette Street**  
**Phase II Investigation**  
**TriMedia Project Number: 2019-259**

CAS NUMBER	Op Memo No.2 TDLs Water	Nonresidential Drinking Water Criteria	Residential Drinking Water Criteria	Groundwater Surface Water Interface Criteria	Site Specific Nonresidential Volatilization to Indoor Air Inhalation*	Site Specific Residential Volatilization to Indoor Air Inhalation*	Sample ID Date of Collection Date of Report	TMW-7 02/18/2020 02/25/2020
<b>VOCs - EPA Method 8260</b>								
71-55-6	1	200	200	89	1.30E+06	6.60E+05	1,1,1-Trichloroethane	<10
79-34-5	1	35	8.5	78	77,000	12,000	1,1,2,2-Tetrachloroethane	<10
79-00-5	1	5	5	330	1.10E+05	17,000	1,1,2-Trichloroethane	<10
75-34-3	1	2,500	880	740	1.90E+03	4.70E+00	1,1-Dichloroethane	<10
75-35-4	1	7	7	130	1,300	200	1,1-Dichloroethene	<10
87-61-6	5	NA	NA	NA	NA	NA	1,2,3-Trichlorobenzene	<50
96-18-4	1	120	42	NA	18,000	8,300	1,2,3-Trichloropropane	<10
526-73-8	5	NA	NA	NA	14,000 (JT)	<b>43 (JT)</b>	1,2,3-Trimethylbenzene	<b>290</b>
120-82-1	5	70	70	99	3.00E+05	3.00E+05	1,2,4-Trichlorobenzene	<10
95-63-6	1	<b>63</b>	<b>63</b>	<b>17</b>	7,900 (JT)	<b>25 (JT)</b>	1,2,4-Trimethylbenzene	<b>530</b>
96-12-8	0.2	0.2	0.2	NA	1,200	220	1,2-Dibromo-3-chloropropane	<10
106-93-4	NA	0.05	0.05	6	15,000	2,400	1,2-Dibromoethane	<10
95-50-1	1	600	600	13	1.60E+05	1.60E+05	1,2-Dichlorobenzene	<10
107-06-2	1	5	5	360	590	1	1,2-Dichloroethane	<10
78-87-5	1	5	5	230	36,000	16,000	1,2-Dichloropropane	<10
108-67-8	1	<b>72</b>	<b>72</b>	<b>45</b>	5,600 (JT)	<b>18 (JT)</b>	1,3,5-Trimethylbenzene	<b>240</b>
541-73-1	1	19	6.6	28	41,000	18,000	1,3-Dichlorobenzene	<10
106-46-7	1	75	75	17	74,000	16,000	1,4-Dichlorobenzene	<10
78-93-3	25	38,000	13,000	2,200	2.40E+08	2.40E+08	2-Butanone	<250
591-78-6	50	2,900	1,000	ID	8.70E+06	4.20E+06	2-Hexanone	<500
91-57-6	5	750	260	19	2.30E+04	6.60E+01	2-Methylnaphthalene	<50
108-10-1	50	5,200	1,800	NA	2.00E+07	2.00E+07	4-Methyl-2-pentanone	<500
67-64-1	50	2,100	730	1,700	1.0E+09	1.0E+09	Acetone	<500
71-43-2	1	5	5	200	400	1	Benzene	<10
108-86-1	1	50	18	NA	3.90E+05	1.80E+05	Bromobenzene	<10
74-97-5	NA	NA	NA	NA	NA	NA	Bromochloromethane	<10
75-27-4	1	80	80	ID	37,000	4,800	Bromodichloromethane	<10
75-25-2	1	80	80	ID	3.10E+06	4.70E+05	Bromoform	<10
74-83-9	5	29	10	5.0 (M); 4.2	9,000	4,000	Bromomethane	<50
75-15-0	5	2,300	800	ID	5.50E+05	2.50E+05	Carbon disulfide	<50
56-23-5	1	5	5	38 (X)	2,400	370	Carbon tetrachloride	<10
108-90-7	1	100	100	25	9.60E+03	3.30E+01	Chlorobenzene	<10
75-00-3	5	1,700	430	1,100	5.70E+06	5.70E+06	Chloroethane	<50
67-66-3	1	80	80	350	1.80E+05	28,000	Chloroform	<10
74-87-3	5	1,100	260	ID	45,000	8,600	Chloromethane	<50
156-59-2	1	70	70	620	2.10E+05	93,000	cis-1,2-Dichloroethene	<b>50</b>
124-48-1	5	80	80	ID	1.10E+05	14,000	Dibromochloromethane	<50
75-71-8	5	4,800	1,700	ID	3.00E+05	2.20E+05	Dichlorodifluoromethane	<50
60-29-7	NA	10	10	ID	3.30E+05	1.20E+03	Diethyl ether	<100
100-41-4	1	74	74	18	1.30E+03	2.80E+00	Ethylbenzene	<10
67-72-1	NA	21	7	7	5.00E+03	2.70E+04	Hexachloroethane	<10
98-82-8	5	2,300	800	28	290	0.60 (M)	Isopropylbenzene	<50
74-88-4	NA	NA	NA	NA	NA	NA	Methyl iodide	<10
75-09-2	5	5	5	1,500	1.40E+06	2.20E+05	Methylene chloride	<50
91-20-3	5	1500	520	11	2.10E+03	4.2 (M)	Naphthalene	<50
104-51-8	1	230	80	ID	12,000 (S)	44	n-Butylbenzene	<b>30</b>
103-65-1	1	230	80	ID	49,000 (DD)	<b>43 (DD)</b>	n-Propylbenzene	<b>50</b>
95-47-6	NA	280 (E)	280 (E)	41	1.9E+5 (S)	1.9E+5 (S)	o-Xylene	<b>20</b>
NA	NA	NA	NA	NA	NA	NA	p,m-Xylene	<b>30</b>
99-87-6	NA	NA	NA	NA	NA	NA	p-Isopropyltoluene	<50
135-98-8	1	230	80	ID	18,000 (S)	2.70E+02	sec-Butylbenzene	<b>20</b>
98-06-6	1	230	80	ID	ID	ID	tert-Butylbenzene	<10
100-42-5	1	100	100	80	1.60E+04	3.30E+01	Styrene	<10
98-06-6	1	230	80	ID	ID	ID	tert-Butylbenzene	<10
1634-04-4	5	40	40	7.1E+03	1.10E+05	2.50E+02	Methyl tert-butyl ether	<50
127-18-4	1	5	5	60	1.70E+05	25,000	Tetrachloroethene	<10
109-99-9	90	NA	NA	NA	NA	NA	Tetrahydrofuran	<900
108-88-3	1	790	790	270	400,000 (EE)	300 (FF)	Toluene	<10
156-60-5	1	NA	NA	NA	2.00E+05	85,000	trans-1,2-Dichloroethene	<10
110-57-6	NA	NA	NA	NA	NA	NA	trans-1,4-Dichloro-2-butene	<10
79-01-6	1	5	5	200	4,900	2,200	Trichloroethene	<10
75-69-4	1	7,300	2,600	NA	1.10E+06	1.10E+06	Trichlorofluoromethane	<10
75-01-4	1	2.0 (A)	2.0 (A)	13	97	0.12 (MM) (M)	Vinyl chloride	<10

**Table 2C - Summary of Groundwater Analytical Results - Phase II Investigation**  
**6929 E Lafayette Street**  
**Phase II Investigation**  
**TriMedia Project Number: 2019-259**

CAS NUMBER	Op Memo No.2 TDLs Water	Nonresidential Drinking Water Criteria	Residential Drinking Water Criteria	Groundwater Surface Water Interface Criteria	Site Specific Nonresidential Volatilization to Indoor Air Inhalation*	Site Specific Residential Volatilization to Indoor Air Inhalation*	Sample ID Date of Collection Date of Report	TMW-7 02/18/2020 02/25/2020
<b>PAH - EPA Method SW846 8270D</b>								
90-12-0	NA	NA	NA	NA	NA	NA	1-Methylnaphthalene	<5
91-57-6	5	750	260	19	23,000	66	2-Methylnaphthalene	<5
83-32-9	5	3,800	1,300	38	3,900 (S)	3,900 (S)	Acenaphthene	<5
208-96-8	5	150	52	ID	710 (CC)	65	Acenaphthylene	<5
120-12-7	5	43	43	ID	43 (S)	43 (S)	Anthracene	<5
56-55-3	1	8.5	2.1	ID	9.4 (S) (MM)	9.4 (S) (MM)	Benzo(a)anthracene	<1
50-32-8	0.2	5.0 (A)	5.0 (A)	ID	NLV	NLV	Benzo(a)pyrene	<1
205-99-2	1	1.5 (S,AA)	1.5 (S,AA)	ID	ID	ID	Benzo(b)fluoranthene	<1
191-24-2	1	1.0 (M); 0.26 (S)	1.0 (M); 0.26 (S)	ID	NLV	NLV	Benzo(g,h,i)perylene	<1
207-08-9	1	1.0 (M); 0.8 (S)	1.0 (M); 0.8 (S)	NA	NLV	NLV	Benzo(k)fluoranthene	<1
Footnotes are provided on the final page of this table.								
218-01-9	1	1.6 (S)	1.6 (S)	ID	ID	ID	Chrysene	<1
53-70-3	2	2.0 (M); 0.21	2.0 (M); 0.21	ID	NLV	NLV	Dibenzo(a,h)anthracene	<2
206-44-0	1	210	210	1.6	210 (S)	210 (S)	Fluoranthene	<1
86-73-7	5	2,000	880	12	1,700 (S)	1,700 (S)	Fluorene	<5
193-39-5	2	2.0 (M); 0.022 (S)	2.0 (M); 0.022 (S)	ID	NLV	NLV	Indeno(1,2,3-cd)pyrene	<2
91-20-3	<b>5</b>	1,500	520	11	2,100	<b>4.2 (M)</b>	Naphthalene	<b>9</b>
85-01-8	2	150	52	2.0 (M); 1.7	1,200 (S)	9.5	Phenanthrene	<b>2</b>
129-00-0	5	140 (S)	140 (S)	ID	140 (S)	140 (S)	Pyrene	<5
<b>Metals - EPA Method 6020A</b>								
7440-38-2	5	10	10	10	NLV	NLV	Arsenic	<b>9</b>
7440-39-3	100	2,000	2,000	670 (G)	NLV	NLV	Barium	<b>122</b>
7440-43-9	1	5	5	2.5 (G,X)	NLV	NLV	Cadmium	<b>1</b>
7440-47-3	10	100	100	11	NLV	NLV	Chromium	<5
7440-50-8	4	1,000	1,000	13 (G)	NLV	NLV	Copper	<b>30</b>
7439-92-1	3	<b>4</b>	<b>4</b>	14 (G,X)	NLV	NLV	Lead	<b>9</b>
7782-49-2	5	50	50	5	NLV	NLV	Selenium	<5
7440-22-4	0.2	98	34	0.2 (M); 0.06	NLV	NLV	Silver	<0.5
7440-66-6	50	5,000	2,400	170 (G)	NLV	NLV	Zinc	<b>31</b>
<b>Mercury - EPA Testing Method SW7470</b>								
Varies	0.001	2.0 (A)	2.0 (A)	0.0013	56 (S)	56 (S)	Mercury (Total) (B,Z)	<0.2

**Notes:**

All results are presented in micrograms per liter (µg/L) or parts per billion (ppb)

Cleanup Criteria are MI Part 213, NREPA, Generic Residential and Nonresidential Cleanup RBSLs

\*Site-specific volatilization to indoor air criteria (VIAC) obtained from EGLE on December 7, 2020. Criteria assume: restricted, <50,000 ft2 of continuous open space, slab-on-grade foundation, depth to groundwater ~6.5 feet below grade, and USDA soil type of sand. Non-Site Specific VIAC values used where applicable.

"<" Indicates compound not detected above the listed laboratory method reporting limit

**Bold** indicates detected above laboratory reporting limit

**Shading** indicates detected above Cleanup Criteria

"NA" - Not Applicable or Not Available

"NLV" - compound not likely to volatile under most conditions

"ID" - Insufficient data to develop criteria

(M) - The health based SSVIAC may be below target detection limits (TDL). In accordance with Sec. 20120a(10) when the TDL for a hazardous substance is greater than the developed health-based SSVIAC, the TDL is used to evaluate the risk posed from the pathway

Footnotes and acronyms for the MI PART 213 CRITERIA can be referenced at: [http://www.michigan.gov/documents/deq/deq-rrd-Rules-2013Footnotes\\_447068\\_7.pdf](http://www.michigan.gov/documents/deq/deq-rrd-Rules-2013Footnotes_447068_7.pdf)



**Table 3 - Summary of Soil Analytical Results (VOCs) - Additional Investigation Activities October 2020**  
 6929 E Lafayette Street  
 Soil Probe Assessment - Post UST Removal  
 TriMedia Project Number: 2019-259

CAS NUMBER	Statewide Default Background Level	Op Memo No. 2 TDLs Soil	Nonresidential Drinking Water Protection Criteria	Residential Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	Nonresidential Direct Contact Criteria	Residential Direct Contact Criteria	Site Specific Nonresidential Volatilization to Indoor Air Inhalation*	Site Specific Residential Volatilization to Indoor Air Inhalation*	Sample ID (Depth Below Grade) Date of Collection	S18610.01 SB-201-4' 10/22/2020	S18610.02 SB-202-8' 10/22/2020	S18610.03 SB-202-18' 10/22/2020	S18610.04 SB-203-6' 10/22/2020	S18610.05 SB-204-4' 10/22/2020	S18610.06 SB-204-10' 10/22/2020	S18610.07 SB-204-18' 10/22/2020	S18610.08 SB-205-13' 10/22/2020	S18610.09 SB-206-5' 10/22/2020	S18610.10 SB-207-10' 10/22/2020	S18610.11 SB-207-19' 10/22/2020	S18610.12 SB-208-16' 10/22/2020	S18610.13 SB-209-5' 10/22/2020	S18610.14 SB-210-8' 10/22/2020	S18610.15 SB-211-4' 10/22/2020	S18610.16 SB-211-20' 10/22/2020	S18610.17 SB-212-8.5' 10/22/2020	S18610.18 SB-213-8' 10/23/2020	S18610.19 SB-213-15' 10/23/2020	S18610.20 SB-214-18' 10/23/2020	S18610.21 SB-215-6' 10/23/2020	S18610.22 SB-215-20' 10/23/2020			
VOCs - EPA Method SW5035A/8260C																																			
630-20-6	NA	100	6,400	1,500	ID	2.2E+06	4.8E+05	33,000	6,200	1,1,1,2-Tetrachloroethane	<1000	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100			
71-55-6	NA	50	4,000	4,000	1,800	1.0E+09	5.0E+08	4.60E+05	250,000	1,1,1-Trichloroethane	<600	<70	<60	<60	<70	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60			
79-34-5	NA	50	700	170	1,600	2.4E+05	53,000	23,000	4,300	1,1,2,2-Tetrachloroethane	<600	<70	<60	<60	<70	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60			
79-00-5	NA	50	100	100	6,600	8.4E+05	1.8E+05	24,000	4,600	1,1,2-Trichloroethane	<600	<70	<60	<60	<70	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60			
75-34-3	NA	50	50,000	18,000	15,000	8.7E+07	2.7E+07	7.40E+01	2.6 (M)	1,1-Dichloroethane	<600	<70	<60	<60	<70	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60			
75-35-4	NA	50	140	140	2,600	6.6E+05	2.0E+05	220	12 (M)	1,1-Dichloroethane	<600	<70	<60	<60	<70	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60			
87-61-6	NA	100	NA	NA	NA	NA	NA	NA	NA	1,2,3-Trichlorobenzene	<4000	<440	<390	<400	<470	<420	<400	<390	<420	<430	<420	<410	<440	<420	<440	<420	<440	<420	<450	<430	<440	<410	<420		
96-18-4	NA	100	2,400	840	4,000	4.2E+06	1.3E+06	7,500	4,000	1,2,3-Trichloropropane	<1000	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100		
526-73-8	NA	250	NA	NA	NA	NA	NA	4,800 (JT)	270 (JT)	1,2,3-Trimethylbenzene	10400	<70	<60	<60	<70	<60	<60	<60	<60	100	<60	<60	<60	<60	400	2310	<60	<60	<60	<60	<60	<60			
120-82-1	NA	330	4,200	4,200	5,900	5.8E+06	9.9E+05	1.80E+07	9.60E+06	1,2,4-Trichlorobenzene	<4000	<440	<390	<400	<470	<420	<400	<390	<420	<430	<420	<410	<440	<420	<440	<420	<440	<420	<450	<430	<440	<410	<420		
95-63-6	NA	100	2,100	2,100	870	1.0E+08	3.2E+07	2,600 (JT)	150 (JT)	1,2,4-Trimethylbenzene	17900	<70	<60	<60	<70	<60	<60	<60	<60	130	<60	<60	<60	<60	350	2070	<60	<60	<60	<60	<60	<60			
96-12-8	NA	10	4	4	ID	20,000	4,400	1,200	220	1,2-Dibromo-3-chloropropane	<3000	<300	<300	<300	<400	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300			
106-93-4	NA	20	1	1	110	430	92	3,600	670	1,2-Dibromoethane	<200	<30	<20	<20	<30	<20	<20	<30	<20	<30	<20	<30	<20	<30	<20	<30	<20	<30	<20	<30	<20	<30			
95-50-1	NA	100	14,000	14,000	280	6.3E+07	1.9E+07	2.00E+07	1.10E+07	1,2-Dichlorobenzene	<1000	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100		
107-06-2	NA	50	100	100	7,200	4.2E+05	91,000	23 (M)	0.82 (M)	1,2-Dichloroethane	<600	<70	<60	<60	<70	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60		
78-87-5	NA	50	100	100	4,600	6.6E+05	1.4E+05	7,400	4,000	1,2-Dichloropropane	<600	<70	<60	<60	<70	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60		
108-67-8	NA	100	1,800	1,800	1,100	1.0E+08	3.2E+07	1,800 (JT)	100 (JT)	1,3,5-Trimethylbenzene	3600	<70	<60	<60	<70	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	70	2260	<60	<60	<60	<60	<60			
541-73-1	NA	100	480	170	680	6.6E+05	2.0E+05	48,000	26,000	1,3-Dichlorobenzene	<1000	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100		
106-46-7	NA	100	1,700	1,700	NA	1.9E+06	4.0E+05	1.00E+05	19,000	1,4-Dichlorobenzene	<1000	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100		
78-93-3	NA	750	7.6E+05	2.6E+05	44,000	7.0E+08	1.2E+08	9.90E+07	5.40E+07	2-Butanone	<9200	<990	<880	<900	<1100	<950	<910	<880	<960	<990	<960	<930	<1000	<960	<1000	<960	<1000	<980	<1000	<940	<950	<950			
591-78-6	NA	2,500	58,000	20,000	ID	1.0E+08	3.2E+07	1.80E+06	9.90E+05	2-Hexanone	<30000	<3000	<3000	<3000	<4000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000		
91-57-6	NA	330	1.70E+05	57,000	4,200	2.6E+07	8.1E+06	3.00E+04	1.70E+03	2-Methylnaphthalene	<1000	<100	<100	100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100		
108-10-1	NA	2,500	1.0E+05	36,000	ID	1.8E+08	5.6E+07	6.90E+07	3.70E+07	4-Methyl-2-pentanone	<30000	<3000	<3000	<3000	<4000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	<3000	
67-64-1	NA	1,000	42,000	15,000	34,000	7.3E+07	2.3E+07	5.4E+08	2.9E+08	Acetone	<10000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	
107-13-1	NA	100	220	52	40	74,000	16,000	35,000	6,600	Acrylonitrile	<1000	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	
71-43-2	NA	50	100	100	4,000	840,000	180,000	47 (M)	1.7 (M)	Benzene	<600	<70	<60	<60	<70	<60	<60	<60	<60	<60	<60	100	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60	<60		
108-86-1	NA	100	1500	550	NA	1.7E+6 (C)	5.40E+05	5.80E+05	3.10E+05	Bromobenzene	<1000	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	
74-97-5	NA	100	NA	NA	NA	NA	NA	NA	NA	Bromochloromethane	<1000	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	
75-27-4	NA	100	1,600	1,600	ID	4.9E+05	1.1E+05	6,400	1,200	Bromodichloromethane	<1000	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
75-25-2	NA	100	1,600	1,600	ID	3.8E+06	8.2E+05	7.70E+05	1.50E+05	Bromoform	<1000	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	
74-83-9	NA	200	580	200	100																														



**Table 4 - Summary of Soil Analytical Results (VOCs) - Additional Investigation Activities November 2020**  
**6929 E Lafayette Street**  
**Soil Probe Assessment - Post UST Removal**  
**TriMedia Project Number: 2019-259**

CAS NUMBER	Statewide Default Background Level	Op Memo No.2 TDLs Soil	Nonresidential Drinking Water Protection Criteria	Residential Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	Nonresidential Direct Contact Criteria	Residential Direct Contact Criteria	Nonresidential Volatilization to Indoor Air Inhalation	Residential Volatilization to Indoor Air Inhalation	Sample ID (Depth Below Grade) Date of Collection Date of Report	S19106.01 SB-301-4' 11/10/2020 11/18/2020	S19106.02 SB-301-20' 11/10/2020 11/18/2020	S19106.03 SB-302-18' 11/10/2020 11/18/2020	S19106.04 SB-303-18' 11/10/2020 11/18/2020	S19106.05 SB-304-23' 11/10/2020 11/18/2020	S19106.06 SB-305-6' 11/10/2020 11/18/2020	S19106.07 SB-305-20' 11/10/2020 11/18/2020	S19106.08 SB-306-5' 11/10/2020 11/18/2020	S19106.09 SB-306-20' 11/10/2020 11/18/2020
<b>VOCs - EPA Method SW5035A/8260C</b>																			
630-20-6	NA	100	6,400	1,500	ID	2.2E+06	4.8E+05	33,000	6,200	1,1,1,2-Tetrachloroethane	<100	<100	<100	<100	<100	<100	<100	<100	<200
71-55-6	NA	50	4,000	4,000	1,800	1.0E+09	5.0E+08	4.60E+05	250,000	1,1,1-Trichloroethane	<70	<70	<70	<70	<70	<70	<60	<70	<80
79-34-5	NA	50	700	170	1,600	2.4E+05	53,000	23,000	4,300	1,1,2,2-Tetrachloroethane	<70	<70	<70	<70	<70	<70	<60	<70	<80
79-00-5	NA	50	100	100	6,600	8.4E+05	1.8E+05	24,000	4,600	1,1,2-Trichloroethane	<70	<70	<70	<70	<70	<70	<60	<70	<80
75-34-3	NA	50	50,000	18,000	15,000	8.7E+07	2.7E+07	7.40E+01	2.6 (M)	1,1-Dichloroethane	<70	<70	<70	<70	<70	<70	<60	<70	<80
75-35-4	NA	50	140	140	2,600	6.6E+05	2.0E+05	220	12 (M)	1,1-Dichloroethene	<70	<70	<70	<70	<70	<70	<60	<70	<80
87-61-6	NA	100	NA	NA	NA	NA	NA	NA	NA	1,2,3-Trichlorobenzene	<430	<430	<450	<450	<440	<470	<410	<430	<500
96-18-4	NA	100	2,400	840	NA	4.2E+06	1.3E+06	7,500	4,000	1,2,3-Trichloropropane	<100	<100	<100	<100	<100	<100	<100	<100	<200
526-73-8	NA	250	NA	NA	NA	NA	NA	4,800 (JT)	270 (JT)	1,2,3-Trimethylbenzene	1480	<70	<70	<70	<70	<70	<60	<70	<80
120-82-1	NA	330	4,200	4,200	5,900	5.8E+06	9.9E+05	1.80E+07	9.60E+06	1,2,4-Trichlorobenzene	<430	<430	<450	<450	<440	<470	<410	<430	<500
95-63-6	NA	100	2,100	2,100	570	1.0E+08	3.2E+07	2,600 (JT)	150 (JT)	1,2,4-Trimethylbenzene	1030	<70	<70	<70	<70	<70	<60	<70	<80
96-12-8	NA	10	4	4	ID	20,000	4,400	1,200	220	1,2-Dibromo-3-chloropropane	<300	<300	<300	<300	<300	<400	<300	<300	<400
106-93-4	NA	20	1	1	110	430	92	3,600	670	1,2-Dibromoethane	<30	<30	<30	<30	<30	<30	<30	<30	<30
95-50-1	NA	100	14,000	14,000	280	6.3E+07	1.9E+07	2.00E+07	1.10E+07	1,2-Dichlorobenzene	<100	<100	<100	<100	<100	<100	<100	<100	<200
107-06-2	NA	50	100	100	7,200	4.2E+05	91,000	23 (M)	0.82 (M)	1,2-Dichloropropane	<70	<70	<70	<70	<70	<70	<60	<70	<80
78-87-5	NA	50	100	100	4,600	6.6E+05	1.4E+05	7,400	4,000	1,2-Dichloropropane	<70	<70	<70	<70	<70	<70	<60	<70	<80
108-67-8	NA	100	1,800	1,800	1,100	1.0E+08	3.2E+07	1,800 (JT)	100 (JT)	1,3,5-Trimethylbenzene	700	<70	<70	<70	<70	<70	<60	<70	<80
541-73-1	NA	100	480	170	680	6.6E+05	2.0E+05	48,000	26,000	1,3-Dichlorobenzene	<100	<100	<100	<100	<100	<100	<100	<100	<200
106-46-7	NA	100	1,700	1,700	NA	1.9E+06	4.0E+05	1.00E+05	19,000	1,4-Dichlorobenzene	<100	<100	<100	<100	<100	<100	<100	<100	<200
78-93-3	NA	750	7.6E+05	2.6E+05	44,000	7.0E+08	1.2E+08	9.90E+07	5.40E+07	2-Butanone	<990	<980	<1000	<1000	<1000	<1100	<940	<980	<1100
591-78-6	NA	2,500	58,000	20,000	ID	1.0E+08	3.2E+07	1.80E+06	9.90E+05	2-Hexanone	<3000	<3000	<3000	<3000	<3000	<4000	<3000	<3000	<4000
91-57-6	NA	330	1.70E+05	57,000	4,200	2.6E+07	8.1E+06	3.00E+04	1.70E+03	2-Methylnaphthalene	<100	<100	<100	<100	<100	<100	<100	<100	<200
108-10-1	NA	2,500	1.0E+05	36,000	ID	1.8E+08	5.6E+07	6.90E+07	3.70E+07	4-Methyl-2-pentanone	<3000	<3000	<3000	<3000	<3000	<4000	<3000	<3000	<4000
67-64-1	NA	1,000	42,000	15,000	34,000	7.3E+07	2.3E+07	5.4E+08	2.9E+08	Acetone	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<2000
107-13-1	NA	100	220	52	40	74,000	16,000	35,000	6,600	Acrylonitrile	<100	<100	<100	<100	<100	<100	<100	<100	<200
71-43-2	NA	50	100	100	4,000	840,000	180,000	47 (M)	1.7 (M)	Benzene	<70	<70	<70	<70	<70	<70	<60	<70	<80
108-86-1	NA	100	1500	550	NA	1.7E+6 (C)	5.40E+05	5.80E+05	3.10E+05	Bromobenzene	<100	<100	<100	<100	<100	<100	<100	<100	<200
74-97-5	NA	100	NA	NA	NA	NA	NA	NA	NA	Bromochloromethane	<100	<100	<100	<100	<100	<100	<100	<100	<200
75-27-4	NA	100	1,600	1,600	ID	4.9E+05	1.1E+05	6,400	1,200	Bromodichloromethane	<100	<100	<100	<100	<100	<100	<100	<100	<200
75-25-2	NA	100	1,600	1,600	ID	3.8E+06	8.2E+05	7.70E+05	1.50E+05	Bromoform	<100	<100	<100	<100	<100	<100	<100	<100	<200
74-83-9	NA	200	580	200	100	1.0E+06	3.2E+05	1,600	860	Bromomethane	<300	<300	<300	<300	<300	<300	<300	<300	<300
75-15-0	NA	250	46,000	16,000	ID	4.3E+07	7.2E+06	1.40E+05	76,000	Carbon disulfide	<300	<300	<300	<300	<300	<400	<300	<300	<400
56-23-5	NA	50	100	100	760	4.4E+05	9.6E+04	990	190	Carbon tetrachloride	<70	<70	<70	<70	<70	<70	<60	<70	<80
108-90-7	NA	50	2,000	2,000	500	1.4E+07	4.3E+06	1.40E+03	8.20E+01	Chlorobenzene	<70	<70	<70	<70	<70	<70	<60	<70	<80
75-00-3	NA	250	34,000	8,600	22,000	1.2E+07	2.6E+06	5.30E+06	2.90E+06	Chloroethane	<300	<300	<300	<300	<300	<400	<300	<300	<400
67-66-3	NA	50	1,600	1,600	7,000	5.5E+06	1.2E+06	38,000	7,200	Chloroform	<70	<70	<70	<70	<70	<70	<60	<70	<80
74-87-3	NA	250	22,000	5,200	ID	7.4E+06	1.6E+06	10,000	2,300	Chloromethane	<300	<300	<300	<300	<300	<400	<300	<300	<400
156-59-2	NA	50	1,400	1,400	12,000	8.0E+06	2.5E+06	37 (M)	2.1 (M)	cis-1,2-Dichloroethene	<70	<70	<70	<70	<70	<70	<60	<70	<80
1006-01-5	NA	50	NA	NA	NA	NA	NA	NA	NA	cis-1,3-Dichloropropene	<70	<70	<70	<70	<70	<70	<60	<70	<80
124-48-1	NA	100	1,600	1,600	ID	5.0E+05	1.1E+05	21,000	3,900	Dibromochloromethane	<100	<100	<100	<100	<100	<100	<100	<100	<200
74-95-3	NA	250	4,600	1,600	NA	8.0E+06	2.5E+06	ID	ID	Dibromomethane	<300	<300	<300	<300	<300	<400	<300	<300	<400
75-71-8	NA	250	2.7E+05	95,000	ID	1.7E+08	5.2E+07	1.70E+06	9.00E+05	Dichlorodifluoromethane	<300	<300	<300	<300	<300	<400	<300	<300	<400
60-29-7	NA	200	200	200	ID	3.6E+08	1.1E+08	6.20E+03	3.50E+02	Diethyl ether	<300	<300	<300	<300	<300	<300	<300	<300	<300



**Table 4 - Summary of Soil Analytical Results (VOCs) - Additional Investigation Activities November 2020**  
 6929 E Lafayette Street  
 Soil Probe Assessment - Post UST Removal  
 TriMedia Project Number: 2019-259

CAS NUMBER	Statewide Default Background Level	Op Memo No.2 TDLs Soil	Nonresidential Drinking Water Protection Criteria	Residential Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	Nonresidential Direct Contact Criteria	Residential Direct Contact Criteria	Nonresidential Volatilization to Indoor Air Inhalation	Residential Volatilization to Indoor Air Inhalation	Sample ID (Depth Below Grade) Date of Collection Date of Report	S19106.01 SB-301-4' 11/10/2020 11/18/2020	S19106.02 SB-301-20' 11/10/2020 11/18/2020	S19106.03 SB-302-18' 11/10/2020 11/18/2020	S19106.04 SB-303-18' 11/10/2020 11/18/2020	S19106.05 SB-304-23' 11/10/2020 11/18/2020	S19106.06 SB-305-6' 11/10/2020 11/18/2020	S19106.07 SB-305-20' 11/10/2020 11/18/2020	S19106.08 SB-306-5' 11/10/2020 11/18/2020	S19106.09 SB-306-20' 11/10/2020 11/18/2020
<b>VOCs - EPA Method SW5035A/8260C</b>																			
100-41-4	NA	50	1,500	1,500	360	7.1E+07	2.2E+07	3.40E+02	12 (M)	Ethylbenzene	<70	<70	<70	<70	<70	<70	<60	<70	<80
67-72-1	NA	300	1,200	430	1,800	7.3E+05	2.3E+05	79,000	40,000	Hexachloroethane	<400	<400	<400	<400	<400	<400	<400	<400	<500
98-82-8	NA	250	2.6E+05	91,000	3,200	8.0E+07	2.5E+07	110 (M)	3.8 (M)	Isopropylbenzene	<300	<300	<300	<300	<300	<400	<300	<300	<400
74-88-4	NA	100	NA	NA	NA	NA	NA	NA	NA	Methyl iodide	<100	<100	<100	<100	<100	<100	<100	<100	<200
75-09-2	NA	100	100	100	30,000	5.8E+06	1.3E+06	2.40E+05	45,000	Methylene chloride	<100	<100	<100	<100	<100	<100	<100	<100	<200
91-20-3	NA	330	1.00E+05	35,000	730	5.2E+07	1.6E+07	1.90E+03	67 (M)	Naphthalene	<300	<300	<300	<300	<300	<400	<300	<300	<400
104-51-8	NA	50	4,600	1,600	ID	8.0E+06	2.5E+06	ID	ID	n-Butylbenzene	<430	<70	<70	<70	<70	<70	<60	<70	<80
103-65-1	NA	100	4,600	1,600	ID	8.0E+06	2.5E+06	21,000 (DD)	1,800 (DD)	n-Propylbenzene	<b>70</b>	<70	<70	<70	<70	<70	<60	<70	<80
95-47-6	NA	50	5600	5600	820	1.0E+9 (C,D)	4.1E+8 (C)	5,000 (J)	280 (J)	o-Xylene	<70	<70	<70	<70	<70	<70	<60	<70	<80
NA	NA	NA	NA	NA	NA	NA	NA	5,000 (J)	280 (J)	p,m-Xylene	<100	<100	<100	<100	<100	<100	<100	<100	<200
99-87-6	NA	NA	NA	NA	NA	NA	NA	NA	NA	p-Isopropyltoluene	<b>400</b>	<100	<100	<100	<100	<100	<100	<100	<200
135-98-8	NA	NA	4,600	1,600	ID	8.00E+06	2.50E+06	66000	3800	sec-Butylbenzene	<b>240</b>	<70	<70	<70	<70	<70	<60	<70	<80
100-42-5	NA	50	2,700	2,700	2,100	1.9E+06	4.0E+05	4.30E+03	1.50E+02	Styrene	<70	<70	<70	<70	<70	<70	<60	<70	<80
98-06-6	NA	50	4600	1600	ID	8.00E+06	2.50E+06	ID	ID	tert-Butylbenzene	<70	<70	<70	<70	<70	<70	<60	<70	<80
1634-04-4	NA	250	800	800	1.4E+05	7.1E+06	1.5E+06	2.10E+03	74 (M)	Methyl tert-butyl ether	<300	<300	<300	<300	<300	<300	<300	<300	<300
127-18-4	NA	<b>50</b>	<b>100</b>	<b>100</b>	1,200	9.3E+05	2.0E+05	<b>74 (EE)</b>	<b>6.2 (M) (EE)</b>	Tetrachloroethene	<b>80</b>	<70	<70	<70	<70	<b>370</b>	<60	<70	<80
109-99-9	NA	1000	NA	NA	NA	NA	NA	NA	NA	Tetrahydrofuran	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<2000
108-88-3	NA	100	16,000	16,000	5,400	1.6E+08	5.0E+07	64,000 (EE)	3.70E+03	Toluene	<70	<70	<70	<70	<70	<70	<60	<70	<80
156-60-5	NA	50	NA	NA	30,000	NA	NA	210	12 (M)	trans-1,2-Dichloroethene	<70	<70	<70	<70	<70	<70	<60	<70	<80
10061-02-6	NA	50	NA	NA	NA	NA	NA	NA	NA	trans-1,3-Dichloropropene	<70	<70	<70	<70	<70	<70	<60	<70	<80
110-57-6	NA	NA	NA	NA	NA	NA	NA	NA	NA	trans-1,4-Dichloro-2-butene	<70	<70	<70	<70	<70	<70	<60	<70	<80
79-01-6	NA	50	100	100	4,000	6.6E+05	1.1E+05	4.0 (M) (DD)	0.33 (M) (DD)	Trichloroethene	<70	<70	<70	<70	<70	<70	<60	<70	<80
75-69-4	NA	100	1.5E+05	52,000	NA	2.6E+08	7.9E+07	5.10E+06	2.80E+06	Trichlorofluoromethane	<100	<100	<100	<100	<100	<100	<100	<100	<200
75-01-4	NA	40	40	40	260	34,000	3,800	8.2 (M)	(M)	Vinyl chloride	<70	<70	<70	<70	<70	<70	<60	<70	<80

Notes:

All results are presented in micrograms per liter (µg/L) or parts per billion (ppb)  
 Cleanup Criteria are MI Part 213, NREPA, Generic Residential and Nonresidential Cleanup RBSLs  
 \*Site-specific volatilization to indoor air criteria (VIAC) obtained from EGLE on December 7, 2020. Criteria assume: restricted, <50,000 ft2 of continuous open space, slab-on-grade foundation, depth to groundwater ~6.5 feet below grade, and USDA soil type of sand. Non-Site Specific VIAC values used where applicable.  
 "<" Indicates compound not detected above the listed laboratory method reporting limit  
**Bold** indicates detected above laboratory reporting limit  
**Shading** indicates detected above Cleanup Criteria  
 "NA" - Not Applicable or Not Available  
 "NLV" - compound not likely to volatile under most conditions  
 "ID" - Insufficient data to develop criteria  
 (M) - The health based SSVIAC may be below target detection limits (TDL). In accordance with Sec. 20120a(10) when the TDL for a hazardous substance is greater than the developed health-based SSVIAC, the TDL is used to evaluate the risk posed from the pathway  
 Footnotes and acronyms for the MI PART 213 CRITERIA can be referenced at: [http://www.michigan.gov/documents/deq/deq-rrd-Rules-2013Footnotes\\_447068\\_7.pdf](http://www.michigan.gov/documents/deq/deq-rrd-Rules-2013Footnotes_447068_7.pdf)



**Table 5 - Summary of Groundwater Analytical Results - Monitoring Wells**  
**6929 E Lafayette Street**  
**Monitoring Well Installation - Post UST Removal**  
**TriMedia Project Number: 2019-259**

CAS NUMBER	Op Memo No.2 TDLs Water	Nonresidential Drinking Water Criteria	Residential Drinking Water Criteria	Groundwater Surface Water Interface Criteria	Site Specific Nonresidential Volatilization to Indoor Air Criteria (VIAC)*	Site Specific Residential Volatilization to Indoor Air Criteria (VIAC)*	Sample ID Date of Collection Date of Report	S19295.01 MW-101 11/17/2020 11/23/2020	S21581.01 MW-101 02/17/2021 02/19/2021	S24665.01 MW-101 05/26/2021 05/28/2021	S19295.02 MW-103 11/17/2020 11/23/2020	S21581.02 MW-103 02/17/2021 02/19/2021	S24665.02 MW-103 05/26/2021 05/28/2021
<b>VOCs - EPA Method 8260</b>													
71-55-6	1	200	200	89	1.30E+06	6.60E+05	1,1,1-Trichloroethane	<1	<1	<1	<1	<1	<1
79-34-5	1	35	8.5	78	7.70E+04	1.20E+04	1,1,2,2-Tetrachloroethane	<1	<1	<1	<1	<1	<1
79-00-5	1	5	5	330	1.10E+05	1.70E+04	1,1,2-Trichloroethane	<1	<1	<1	<1	<1	<1
75-34-3	1	2,500	880	740	1,900	4.7	1,1-Dichloroethane	<1	<1	<1	<1	<1	<1
75-35-4	1	7	7	130	1.30E+03	2.00E+02	1,1-Dichloroethane	<1	<1	<1	<1	<1	<1
87-81-6	5	NA	NA	NA	NA	NA	1,2,3-Trichlorobenzene	<5	<5	<5	<5	<5	<5
96-18-4	1	120	42	NA	1.80E+04	8.30E+03	1,2,3-Trichloropropane	<1	<1	<1	<1	<1	<1
526-73-8	5	NA	NA	NA	14,000 (JT)	43 (JT)	1,2,3-Trimethylbenzene	<1	<1	<1	1	<1	<1
120-82-1	5	70	70	99	3.00E+05	3.00E+05	1,2,4-Trichlorobenzene	<5	<5	<5	<5	<5	<5
95-63-6	1	63	63	17	7,900 (JT)	25 (JT)	1,2,4-Trimethylbenzene	<1	<1	<1	<1	<1	<1
96-12-8	0.2	0.2	0.2	NA	1.20E+03	2.20E+02	1,2-Dibromo-3-chloropropane	<5	<5	<5	<5	<5	<5
106-93-4	NA	0.05	0.05	6	1.50E+04	2.40E+03	1,2-Dibromoethane	<1	<1	<1	<1	<1	<1
95-50-1	1	600	600	13	1.60E+05	1.60E+05	1,2-Dichlorobenzene	<1	<1	<1	<1	<1	<1
107-06-2	1	5	5	360	590	1.4	1,2-Dichloroethane	<1	<1	<1	<1	<1	<1
78-87-5	1	5	5	230	36,000	16,000	1,2-Dichloropropane	<1	<1	<1	<1	<1	<1
108-67-8	1	72	72	45	5,600 (JT)	18 (JT)	1,3,5-Trimethylbenzene	<1	<1	<1	<1	<1	<1
541-73-1	1	19	6.6	28	4.10E+04	1.80E+04	1,3-Dichlorobenzene	<1	<1	<1	<1	<1	<1
106-46-7	1	75	75	17	7.40E+04	1.80E+04	1,4-Dichlorobenzene	<1	<1	<1	<1	<1	<1
78-93-3	25	38,000	13,000	2,200	2.40E+08	2.40E+08	2-Butanone	<25	<25	<25	<25	<25	<25
591-78-6	50	2,900	1,000	ID	8.70E+06	4.20E+06	2-Hexanone	<50	<50	<50	<50	<50	<50
91-57-6	5	750	260	19	23,000	66	2-Methylnaphthalene	<5	<5	<5	<5	<5	<5
108-10-1	50	5,200	1,800	NA	2.00E+07	2.00E+07	4-Methyl-2-pentanone	<50	<50	<50	<50	<50	<50
67-64-1	50	2,100	730	1,700	1.0E+09	1.0E+09	Acetone	<50	<50	<50	<50	<50	<50
71-43-2	1	5	5	200	400	1.0	Benzene	<1	<1	<1	<1	<1	<1
108-86-1	1	50	18	NA	3.90E+05	1.80E+05	Bromobenzene	<1	<1	<1	<1	<1	<1
74-97-5	NA	NA	NA	NA	NA	NA	Bromochloromethane	<1	<1	<1	<1	<1	<1
75-27-4	1	80	80	ID	3.70E+04	4.80E+03	Bromodichloromethane	<1	<1	<1	<1	<1	<1
75-25-2	1	80	80	ID	3.10E+06	4.70E+05	Bromoform	<1	<1	<1	<1	<1	<1
74-83-9	5	29	10	5.0 (M); 4.2	9.00E+03	4.00E+03	Bromomethane	<5	<5	<5	<5	<5	<5
75-15-0	5	2,300	800	ID	5.50E+05	2.50E+05	Carbon disulfide	<5	<5	<5	<5	<5	<5
56-23-5	1	5	5	38 (X)	2.40E+03	3.70E+02	Carbon tetrachloride	<1	<1	<1	<1	<1	<1
108-90-7	1	100	100	25	9,600	33	Chlorobenzene	<1	<1	<1	<1	<1	<1
75-00-3	5	1,700	430	1,100	5.70E+06	5.70E+06	Chloroethane	<5	<5	<5	<5	<5	<5
67-66-3	1	80	80	350	1.80E+05	2.80E+04	Chloroform	<1	<1	<1	<1	<1	<1
74-87-3	5	1,100	260	ID	4.50E+04	8.60E+03	Chloromethane	<5	<5	<5	<5	<5	<5
156-59-2	1	70	70	620	2.10E+05	9.30E+04	cis-1,2-Dichloroethene	<1	<1	<1	129	1	5
124-48-1	5	80	80	ID	1.10E+05	1.40E+04	Dibromochloromethane	<5	<5	<5	<5	<5	<5
75-71-8	5	4,800	1,700	ID	3.00E+05	2.20E+05	Dichlorodifluoromethane	<5	<5	<5	<5	<5	<5
60-29-7	NA	10	10	ID	330,000	1,200	Diethyl ether	<10	<10	<10	<10	<10	<10
100-41-4	1	74	74	18	1,300	3	Ethylbenzene	<1	<1	<1	<1	<1	<1
67-72-1	NA	21	7	7	5.00E+03	2.70E+04	Hexachloroethane	<5	<5	<5	<5	<5	<5
98-82-8	5	2,300	800	28	290	0.60 (M)	Isopropylbenzene	<5	<5	<5	<5	<5	<5
74-88-4	NA	NA	NA	NA	NA	NA	Methyl iodide	<1	<1	<1	<1	<1	<1
75-09-2	5	5	5	1,500	1.40E+06	2.20E+05	Methylene chloride	<5	<5	<5	<5	<5	<5
91-20-3	5	1500	520	11	2,100	4.2 (M)	Naphthalene	<5	<5	<5	<5	<5	<5
104-51-8	1	230	80	ID	12,000 (S)	44	n-Butylbenzene	<1	<1	<1	<1	<1	<1
103-65-1	1	230	80	ID	49,000 (DD)	43 (DD)	n-Propylbenzene	<1	<1	<1	<1	<1	<1
95-47-6	NA	280 (E)	280 (E)	41	1.9E+5 (S)	1.9E+5 (S)	o-Xylene	<1	<1	<1	<1	<1	<1
NA	NA	NA	NA	NA	NA	NA	p,m-Xylene	<2	<2	<2	<2	<2	<2
99-87-6	NA	NA	NA	NA	NA	NA	p-Isopropyltoluene	<5	<5	<5	<5	<5	<5
135-98-8	1	230	80	ID	18,000 (S)	270	sec-Butylbenzene	<1	<1	<1	<1	<1	<1
98-06-6	1	230	80	ID	ID	ID	tert-Butylbenzene	<1	<1	<1	<1	<1	<1
100-42-5	1	100	100	80	16,000	33	Styrene	<1	<1	<1	<1	<1	<1
1634-04-4	5	40	40	7.1E+03	110,000	250	Methyl tert-butyl ether	<5	<5	<5	<5	<5	<5
127-18-4	1	5	5	60	1.70E+05	25,000	Tetrachloroethene	1	<1	<1	13	<1	<1
109-99-9	90	NA	NA	NA	NA	NA	Tetrahydrofuran	<90	<90	<90	<90	<90	<90
108-88-3	1	790	790	270	400,000 (EE)	300 (FF)	Toluene	<1	<1	<1	<1	<1	<1
156-80-5	1	NA	NA	NA	2.00E+05	85,000	trans-1,2-Dichloroethene	<1	<1	<1	2	<1	<1
110-57-6	NA	NA	NA	NA	NA	NA	trans-1,4-Dichloro-2-butene	<1	<1	<1	<1	<1	<1
79-01-6	1	5	5	200	4,900	2,200	Trichloroethene	<1	<1	<1	7	<1	<1
75-69-4	1	7,300	2,600	NA	1.10E+06	1.10E+06	Trichlorofluoromethane	<1	<1	<1	<1	<1	<1
75-01-4	1	2.0 (A)	2.0 (A)	13	97	0.12 (MM) (M)	Vinyl chloride	<1	<1	<1	6	<1	<1

Notes:  
 All results are presented in micrograms per liter (µg/L) or parts per billion (ppb)  
 Cleanup Criteria are MI Part 213, NREPA, Generic Residential and Nonresidential Cleanup RBLS  
 \*Site-specific volatilization to indoor air criteria (VIAC) obtained from EGLE on December 7, 2020. Criteria assume: restricted, <50,000 ft2 of continuous open space, slab-on-grade foundation, depth to groundwater ~6.5 feet below grade, and USDA soil type of sand. Non-Site Specific VIAC values used where applicable.  
 "<" Indicates compound not detected above the listed laboratory method reporting limit  
**Bold** indicates detected above laboratory reporting limit  
**Shading** indicates detected above Cleanup Criteria  
 "NA" - Not Applicable or Not Available  
 "NLV" - compound not likely to volatile under most conditions  
 "ID" - Insufficient data to develop criteria  
 (M) - The health based SSVIAC may be below target detection limits (TDL). In accordance with Sec. 20120a(10) when the TDL for a hazardous substance is greater than the developed health-based SSVIAC, the TDL is used to evaluate the risk posed from the pathway  
 Footnotes and acronyms for the MI PART 213 CRITERIA can be referenced at: [http://www.michigan.gov/documents/deq/deq-rrd-Rules-2013Footnotes\\_447068\\_7.pdf](http://www.michigan.gov/documents/deq/deq-rrd-Rules-2013Footnotes_447068_7.pdf)



**Table 6 - Summary of Soil Analytical Results (VOCs) - Additional Investigation Activities January 2021**  
**6929 E Lafayette Street**  
**Off-Site Vapor Intrusion Assessment - Post UST Removal**  
**TriMedia Project Number: 2019-259**

CAS NUMBER	Statewide Default Background Level	Op Memo No.2 TDLS Soil	Nonresidential Drinking Water Protection Criteria	Residential Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	Nonresidential Direct Contact Criteria	Residential Direct Contact Criteria	Nonresidential Volatilization to Indoor Air Inhalation	Residential Volatilization to Indoor Air Inhalation	Sample ID (Depth Below Grade) Date of Collection Date of Report	S21028.02 SB-401-20' 01/25/2021 01/28/2021	S21028.03 SB-402-10' 01/25/2021 01/28/2021
<b>VOCs - EPA Method SW5035A/8260C</b>												
630-20-6	NA	100	6,400	1,500	ID	2.2E+06	4.8E+05	33,000	6,200	1,1,1,2-Tetrachloroethane	<100	<100
71-55-6	NA	50	4,000	4,000	1,800	1.0E+09	5.0E+08	4.60E+05	250,000	1,1,1-Trichloroethane	<60	<70
79-34-5	NA	50	700	170	1,600	2.4E+05	53,000	23,000	4,300	1,1,2,2-Tetrachloroethane	<60	<70
79-00-5	NA	50	100	100	6,600	8.4E+05	1.8E+05	24,000	4,600	1,1,2-Trichloroethane	<60	<70
75-34-3	NA	50	50,000	18,000	15,000	8.7E+07	2.7E+07	7.40E+01	2.6 (M)	1,1-Dichloroethane	<60	<70
75-35-4	NA	50	140	140	2,600	6.6E+05	2.0E+05	220	12 (M)	1,1-Dichloroethene	<60	<70
87-61-6	NA	100	NA	NA	NA	NA	NA	NA	NA	1,2,3-Trichlorobenzene	<430	<440
96-18-4	NA	100	2,400	840	NA	4.2E+06	1.3E+06	7,500	4,000	1,2,3-Trichloropropane	<100	<100
526-73-8	NA	250	NA	NA	NA	NA	NA	4,800 (JT)	270 (JT)	1,2,3-Trimethylbenzene	<60	<70
120-82-1	NA	330	4,200	4,200	5,900	5.8E+06	9.9E+05	1.80E+07	9.60E+06	1,2,4-Trichlorobenzene	<430	<440
95-63-6	NA	100	2,100	2,100	570	1.0E+08	3.2E+07	2,600 (JT)	150 (JT)	1,2,4-Trimethylbenzene	<60	<70
96-12-8	NA	10	4	4	ID	20,000	4,400	1,200	220	1,2-Dibromo-3-chloropropane	<300	<300
106-93-4	NA	20	1	1	110	430	92	3,600	670	1,2-Dibromoethane	<30	<30
95-50-1	NA	100	14,000	14,000	280	6.3E+07	1.9E+07	2.00E+07	1.10E+07	1,2-Dichlorobenzene	<100	<100
107-06-2	NA	50	100	100	7,200	4.2E+05	91,000	23 (M)	0.82 (M)	1,2-Dichloroethane	<60	<70
78-87-5	NA	50	100	100	4,600	6.6E+05	1.4E+05	7,400	4,000	1,2-Dichloropropane	<60	<70
108-67-8	NA	100	1,800	1,800	1,100	1.0E+08	3.2E+07	1,800 (JT)	100 (JT)	1,3,5-Trimethylbenzene	<60	<70
541-73-1	NA	100	480	170	680	6.6E+05	2.0E+05	48,000	26,000	1,3-Dichlorobenzene	<100	<100
106-46-7	NA	100	1,700	1,700	NA	1.9E+06	4.0E+05	1.00E+05	19,000	1,4-Dichlorobenzene	<100	<100
78-93-3	NA	750	7.6E+05	2.6E+05	44,000	7.0E+08	1.2E+08	9.90E+07	5.40E+07	2-Butanone	<970	<1000
591-78-6	NA	2,500	58,000	20,000	ID	1.0E+08	3.2E+07	1.80E+06	9.90E+05	2-Hexanone	<3000	<3000
91-57-6	NA	330	1.70E+05	57,000	4,200	2.6E+07	8.1E+06	3.00E+04	1.70E+03	2-Methylnaphthalene	<100	<100
108-10-1	NA	2,500	1.0E+05	36,000	ID	1.8E+08	5.6E+07	6.90E+07	3.70E+07	4-Methyl-2-pentanone	<3000	<3000
67-64-1	NA	1,000	42,000	15,000	34,000	7.3E+07	2.3E+07	5.4E+08	2.9E+08	Acetone	<1000	<1000
107-13-1	NA	100	220	52	40	74,000	16,000	35,000	6,600	Acrylonitrile	<100	<100
71-43-2	NA	50	100	100	4,000	840,000	180,000	47 (M)	1.7 (M)	Benzene	<60	<70
108-86-1	NA	100	1500	550	NA	1.7E+6 ( C)	5.40E+05	5.80E+05	3.10E+05	Bromobenzene	<100	<100
74-97-5	NA	100	NA	NA	NA	NA	NA	NA	NA	Bromochloromethane	<100	<100
75-27-4	NA	100	1,600	1,600	ID	4.9E+05	1.1E+05	6,400	1,200	Bromodichloromethane	<100	<100
75-25-2	NA	100	1,600	1,600	ID	3.8E+06	8.2E+05	7.70E+05	1.50E+05	Bromoform	<100	<100
74-83-9	NA	200	580	200	100	1.0E+06	3.2E+05	1,600	860	Bromomethane	<300	<300
75-15-0	NA	250	46,000	16,000	ID	4.3E+07	7.2E+06	1.40E+05	76,000	Carbon disulfide	<300	<300
56-23-5	NA	50	100	100	760	4.4E+05	9.6E+04	990	190	Carbon tetrachloride	<60	<70
108-90-7	NA	50	2,000	2,000	500	1.4E+07	4.3E+06	1.40E+03	8.20E+01	Chlorobenzene	<60	<70
75-00-3	NA	250	34,000	8,600	22,000	1.2E+07	2.6E+06	5.30E+06	2.90E+06	Chloroethane	<300	<300
67-66-3	NA	50	1,600	1,600	7,000	5.5E+06	1.2E+06	38,000	7,200	Chloroform	<60	<70
74-87-3	NA	250	22,000	5,200	ID	7.4E+06	1.6E+06	10,000	2,300	Chloromethane	<300	<300
156-59-2	NA	50	1,400	1,400	12,000	8.0E+06	2.5E+06	37 (M)	2.1 (M)	cis-1,2-Dichloroethene	<60	<70
1006-01-5	NA	50	NA	NA	NA	NA	NA	NA	NA	cis-1,3-Dichloropropene	<60	<70





**Table 6 - Summary of Soil Analytical Results (VOCs) - Additional Investigation Activities January 2021**  
**6929 E Lafayette Street**  
**Off-Site Vapor Intrusion Assessment - Post UST Removal**  
**TriMedia Project Number: 2019-259**

CAS NUMBER	Statewide Default Background Level	Op Memo No.2 TDLS Soil	Nonresidential Drinking Water Protection Criteria	Residential Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	Nonresidential Direct Contact Criteria	Residential Direct Contact Criteria	Nonresidential Volatilization to Indoor Air Inhalation	Residential Volatilization to Indoor Air Inhalation	Sample ID (Depth Below Grade) Date of Collection Date of Report	S21028.02 SB-401-20' 01/25/2021 01/28/2021	S21028.03 SB-402-10' 01/25/2021 01/28/2021
<b>VOCs - EPA Method SW5035A/8260C</b>												
124-48-1	NA	100	1,600	1,600	ID	5.0E+05	1.1E+05	21,000	3,900	Dibromochloromethane	<100	<100
74-95-3	NA	250	4,600	1,600	NA	8.0E+06	2.5E+06	ID	ID	Dibromomethane	<300	<300
75-71-8	NA	250	2.7E+05	95,000	ID	1.7E+08	5.2E+07	1.70E+06	9.00E+05	Dichlorodifluoromethane	<300	<300
60-29-7	NA	200	200	200	ID	3.6E+08	1.1E+08	6.20E+03	3.50E+02	Diethyl ether	<300	<300
100-41-4	NA	50	1,500	1,500	360	7.1E+07	2.2E+07	3.40E+02	12 (M)	Ethylbenzene	<60	<70
67-72-1	NA	300	1,200	430	1,800	7.3E+05	2.3E+05	79,000	40,000	Hexachloroethane	<400	<400
98-82-8	NA	250	2.6E+05	91,000	3,200	8.0E+07	2.5E+07	110 (M)	3.8 (M)	Isopropylbenzene	<300	<300
74-88-4	NA	100	NA	NA	NA	NA	NA	NA	NA	Methyl iodide	<100	<100
75-09-2	NA	100	100	100	30,000	5.8E+06	1.3E+06	2.40E+05	45,000	Methylene chloride	<100	<100
91-20-3	NA	330	1.00E+05	35,000	730	5.2E+07	1.6E+07	1.90E+03	67 (M)	Naphthalene	<300	<300
104-51-8	NA	50	4,600	1,600	ID	8.0E+06	2.5E+06	ID	ID	n-Butylbenzene	<430	<70
103-65-1	NA	100	4,600	1,600	ID	8.0E+06	2.5E+06	21,000 (DD)	1,800 (DD)	n-Propylbenzene	<60	<70
95-47-6	NA	50	5600	5600	820	1.0E+9 (C,D)	4.1E+8 (C)	5,000 (J)	280 (J)	o-Xylene	<70	<70
NA	NA	NA	NA	NA	NA	NA	NA	5,000 (J)	280 (J)	p,m-Xylene	<100	<100
99-87-6	NA	NA	NA	NA	NA	NA	NA	NA	NA	p-Isopropyltoluene	<100	<100
135-98-8	NA	NA	4,600	1,600	ID	8.00E+06	2.50E+06	66000	3800	sec-Butylbenzene	<60	<70
100-42-5	NA	50	2,700	2,700	2,100	1.9E+06	4.0E+05	4.30E+03	1.50E+02	Styrene	<60	<70
98-06-6	NA	50	4600	1600	ID	8.00E+06	2.50E+06	ID	ID	tert-Butylbenzene	<60	<70
1634-04-4	NA	250	800	800	1.4E+05	7.1E+06	1.5E+06	2.10E+03	74 (M)	Methyl tert-butyl ether	<300	<300
127-18-4	NA	50	100	100	1,200	9.3E+05	2.0E+05	74 (EE)	6.2 (M) (EE)	Tetrachloroethene	<60	<70
109-99-9	NA	1000	NA	NA	NA	NA	NA	NA	NA	Tetrahydrofuran	<1000	<1000
108-88-3	NA	100	16,000	16,000	5,400	1.6E+08	5.0E+07	64,000 (EE)	3.70E+03	Toluene	<60	<70
156-60-5	NA	50	NA	NA	30,000	NA	NA	210	12 (M)	trans-1,2-Dichloroethene	<60	<70
10061-02-6	NA	50	NA	NA	NA	NA	NA	NA	NA	trans-1,3-Dichloropropene	<60	<70
110-57-6	NA	NA	NA	NA	NA	NA	NA	NA	NA	trans-1,4-Dichloro-2-butene	<60	<70
79-01-6	NA	50	100	100	4,000	6.6E+05	1.1E+05	4.0 (M) (DD)	0.33 (M) (DD)	Trichloroethene	<60	<70
75-69-4	NA	100	1.5E+05	52,000	NA	2.6E+08	7.9E+07	5.10E+06	2.80E+06	Trichlorofluoromethane	<100	<100
75-01-4	NA	40	40	40	260	34,000	3,800	8.2 (M)	8.2E-02 (MM) (M)	Vinyl chloride	<60	<70

**Notes:**

All results are presented in micrograms per liter (µg/L) or parts per billion (ppb)

Cleanup Criteria are MI Part 213, NREPA, Generic Residential and Nonresidential Cleanup RBSLs

\*Site-specific volatilization to indoor air criteria (VIAC) obtained from EGLE on December 7, 2020. Criteria assume: restricted, <50,000 ft2 of continuous open space, slab-on-grade foundation, depth to groundwater ~6.5 feet below grade, and USDA soil type of sand. Non-Site Specific VIAC

"<" Indicates compound not detected above the listed laboratory method reporting limit

**Bold** indicates detected above laboratory reporting limit

**Shading** indicates detected above Cleanup Criteria

"NA" - Not Applicable or Not Available

"NLV" - compound not likely to volatile under most conditions

"ID" - Insufficient data to develop criteria

(M) - The health based SSVIAC may be below target detection limits (TDL). In accordance with Sec. 20120a(10) when the TDL for a hazardous substance is greater than the developed health-based SSVIAC, the TDL is used to evaluate the risk posed from the pathway

Footnotes and acronyms for the MI PART 213 CRITERIA can be referenced at: [http://www.michigan.gov/documents/deq/deq-rrd-Rules-2013Footnotes\\_447068\\_7.pdf](http://www.michigan.gov/documents/deq/deq-rrd-Rules-2013Footnotes_447068_7.pdf)



Table 7 - Summary of Groundwater Analytical Results - Additional Investigation Activities January 2021  
 6929 E Lafayette Street  
 Off-Site Vapor Intrusion Assessment - Post UST Removal  
 TriMedia Project Number: 2019-269

CAS NUMBER	Op Memo No.2 TDLs Water	Nonresidential Drinking Water Criteria	Residential Drinking Water Criteria	Groundwater Surface Water Interface Criteria	Site Specific Nonresidential Volatilization to Indoor Air Criteria (VIAC)*	Site Specific Residential Volatilization to Indoor Air Criteria (VIAC)*	Sample ID Date of Collection Date of Report	S21028.04 TMW-401 01/25/2021 01/28/2021	S21028.05 TMW-402 01/25/2021 01/28/2021
<b>VOCs - EPA Method 8260</b>									
71-55-6	1	200	200	89	1.30E+06	6.60E+05	1,1,1-Trichloroethane	<1	<1
79-34-5	1	35	8.5	78	7.70E+04	1.20E+04	1,1,2,2-Tetrachloroethane	<1	<1
79-00-5	1	5	5	330	1.10E+05	1.70E+04	1,1,2-Trichloroethane	<1	<1
75-34-3	1	2,500	880	740	1,900	4.7	1,1-Dichloroethane	<1	<1
75-35-4	1	7	7	130	1.30E+03	2.00E+02	1,1-Dichloroethane	<1	<1
87-61-6	5	NA	NA	NA	NA	NA	1,2,3-Trichlorobenzene	<5	<5
96-18-4	1	120	42	NA	1.80E+04	8.30E+03	1,2,3-Trichloropropane	<1	<1
526-73-8	5	NA	NA	NA	14,000 (JT)	43 (JT)	1,2,3-Trimethylbenzene	<1	<1
120-82-1	5	70	70	99	3.00E+05	3.00E+05	1,2,4-Trichlorobenzene	<5	<5
95-63-6	1	63	63	17	7,900 (JT)	25 (JT)	1,2,4-Trimethylbenzene	<1	<1
96-12-8	0.2	0.2	0.2	NA	1.20E+03	2.20E+02	1,2-Dibromo-3-chloropropane	<5	<5
106-93-4	NA	0.05	0.05	6	1.50E+04	2.40E+03	1,2-Dibromoethane	<1	<1
95-50-1	1	600	600	13	1.60E+05	1.60E+05	1,2-Dichlorobenzene	<1	<1
107-06-2	1	5	5	360	590	1.4	1,2-Dichloroethane	<1	<1
78-87-5	1	5	5	230	36,000	16,000	1,2-Dichloropropane	<1	<1
108-67-8	1	72	72	45	5,600 (JT)	18 (JT)	1,3,5-Trimethylbenzene	<1	<1
541-73-1	1	19	6.6	28	4.10E+04	1.80E+04	1,3-Dichlorobenzene	<1	<1
106-46-7	1	75	75	17	7.40E+04	1.60E+04	1,4-Dichlorobenzene	<1	<1
78-93-3	25	38,000	13,000	2,200	2.40E+08	2.40E+08	2-Butanone	<25	<25
591-78-6	50	2,900	1,000	ID	8.70E+06	4.20E+06	2-Hexanone	<50	<50
91-57-6	5	750	260	19	23,000	66	2-Methylnaphthalene	<5	<5
108-10-1	50	5,200	1,800	NA	2.00E+07	2.00E+07	4-Methyl-2-pentanone	<50	<50
67-64-1	50	2,100	730	1,700	1.0E+09	1.0E+09	Acetone	<50	<50
71-43-2	1	5	5	200	400	1.0	Benzene	<1	<1
108-86-1	1	50	18	NA	3.90E+05	1.80E+05	Bromobenzene	<1	<1
74-97-5	NA	NA	NA	NA	NA	NA	Bromochloromethane	<1	<1
75-27-4	1	80	80	ID	3.70E+04	4.80E+03	Bromodichloromethane	<1	<1
75-25-2	1	80	80	ID	3.10E+06	4.70E+05	Bromoform	<1	<1
74-83-9	5	29	10	5.0 (M); 4.2	9.00E+03	4.00E+03	Bromomethane	<5	<5
75-15-0	5	2,300	800	ID	5.50E+05	2.50E+05	Carbon disulfide	<5	<5
56-23-5	1	5	5	38 (X)	2.40E+03	3.70E+02	Carbon tetrachloride	<1	<1
108-90-7	1	100	100	25	9,600	33	Chlorobenzene	<1	<1
75-00-3	5	1,700	430	1,100	5.70E+06	5.70E+06	Chloroethane	<5	<5
67-66-3	1	80	80	350	1.80E+05	2.80E+04	Chloroform	<1	<1
74-87-3	5	1,100	260	ID	4.50E+04	8.60E+03	Chloromethane	<5	<5
156-59-2	1	70	70	620	2.10E+05	9.30E+04	cis-1,2-Dichloroethene	<1	<1
124-48-1	5	80	80	ID	1.10E+05	1.40E+04	Dibromochloromethane	<5	<5
75-71-8	5	4,800	1,700	ID	3.00E+05	2.20E+05	Dichlorodifluoromethane	<5	<5
60-29-7	NA	10	10	ID	330,000	1,200	Diethyl ether	<10	<10
100-41-4	1	74	74	18	1,300	3	Ethylbenzene	<1	<1
67-72-1	NA	21	7	7	5.00E+03	2.70E+04	Hexachloroethane	<5	<5
98-82-8	5	2,300	800	28	290	0.60 (M)	Isopropylbenzene	<5	<5
74-88-4	NA	NA	NA	NA	NA	NA	Methyl iodide	<1	<1
75-09-2	5	5	5	1,500	1.40E+06	2.20E+05	Methylene chloride	<5	<5
91-20-3	5	1500	520	11	2,100	4.2 (M)	Naphthalene	<5	<5
104-51-8	1	230	80	ID	12,000 (S)	44	n-Butylbenzene	<1	<1
103-65-1	1	230	80	ID	49,000 (DD)	43 (DD)	n-Propylbenzene	<1	<1
95-47-6	NA	280 (E)	280 (E)	41	1.9E+5 (S)	1.9E+5 (S)	o-Xylene	<1	<1
NA	NA	NA	NA	NA	NA	NA	p,m-Xylene	<2	<2
99-87-6	NA	NA	NA	NA	NA	NA	p-Isopropyltoluene	<5	<5
135-98-8	1	230	80	ID	18,000 (S)	270	sec-Butylbenzene	<1	<1
98-06-6	1	230	80	ID	ID	ID	tert-Butylbenzene	<1	<1
100-42-5	1	100	100	80	16,000	33	Styrene	<1	<1
1634-04-4	5	40	40	7.1E+03	110,000	250	Methyl tert-butyl ether	<5	<5
127-18-4	1	5	5	60	1.70E+05	25,000	Tetrachloroethene	<1	<1
109-99-9	90	NA	NA	NA	NA	NA	Tetrahydrofuran	<90	<90
108-88-3	1	790	790	270	400,000 (EE)	300 (FF)	Toluene	<1	<1
156-60-5	1	NA	NA	NA	2.00E+05	85,000	trans-1,2-Dichloroethene	<1	<1
110-57-6	NA	NA	NA	NA	NA	NA	trans-1,4-Dichloro-2-butene	<1	<1
79-01-6	1	5	5	200	4,900	2,200	Trichloroethene	<1	<1
75-69-4	1	7,300	2,600	NA	1.10E+06	1.10E+06	Trichlorofluoromethane	<1	<1
75-01-4	1	2.0 (A)	2.0 (A)	13	97	0.12 (MM) (M)	Vinyl chloride	<1	<1

Notes:

All results are presented in micrograms per liter (µg/L) or parts per billion (ppb)  
 Cleanup Criteria are MI Part 213, NREPA, Generic Residential and Nonresidential Cleanup RBSLs  
 \*Site-specific volatilization to indoor air criteria (VIAC) obtained from EGLE on December 7, 2020. Criteria assume: restricted, <50,000 ft2 of continuous open space, slab-on-grade foundation, depth to groundwater ~6.5 feet below grade, and USDA soil type of sand. Non-Site Specific VIAC values used where applicable.  
 \*<1 indicates compound not detected above the listed laboratory method reporting limit  
 Bold indicates detected above laboratory reporting limit  
 Shading indicates detected above Cleanup Criteria  
 "NA" - Not Applicable or Not Available  
 "NLV" - compound not likely to volatilize under most conditions  
 "ID" - Insufficient data to develop criteria  
 (M) - The health based SSVIAC may be below target detection limits (TDL). In accordance with Sec. 20120a(10) when the TDL for a hazardous substance is greater than the developed health-based SSVIAC, the TDL is used to evaluate the risk posed from the pathway  
 Footnotes and acronyms for the MI PART 213 CRITERIA can be referenced at: [http://www.michigan.gov/documents/deq/deq-rrd-Rules-2013Footnotes\\_447068\\_7.pdf](http://www.michigan.gov/documents/deq/deq-rrd-Rules-2013Footnotes_447068_7.pdf)



**Table 8 - Summary of Soil Vapor Analytical Results (VOCs)**  
**Additional Investigation Activities January 2021**  
**6929 E Lafayette Street**  
**Off-Site Vapor Intrusion Assessment - Post UST Removal**  
**TriMedia Project Number: 2019-259**

CAS NUMBER	Statewide Default Background Level	Site Specific Nonresidential Volatilization to Indoor Air Inhalation	Site Specific Residential Volatilization to Indoor Air Inhalation	Sample ID (Depth Below Grade) Date of Collection Date of Report	S21029.01 SV-401 01/25/2021 01/28/2021	S21029.02 SV-402 01/25/2021 01/28/2021
<b>VOCs - EPA Method SW5035A/8260C</b>						
67-64-1	NA	NA	NA	Acetone	290	<48
106-99-0	NA	NA	NA	1,3-Butadiene	<22	<22
71-43-2	NA	260	110	Benzene	9.6	<6.4
75-27-4	NA	NA	NA	Bromodichloromethane	<13	<13
75-25-2	NA	NA	NA	Bromoform	<21	<21
74-83-9	NA	NA	NA	Bromomethane	<7.8	<7.8
593-60-2	NA	NA	NA	Vinyl bromide	<8.7	<8.7
100-44-7	NA	NA	NA	Benzyl chloride	<10	<10
75-15-0	NA	NA	NA	Carbon disulfide	<16	<16
108-90-7	NA	2,600	1,700	Chlorobenzene	<9.2	<9.2
75-00-3	NA	NA	NA	Chloroethane	<53	<53
67-66-3	NA	NA	NA	Chloroform	<9.8	<9.8
74-87-3	NA	NA	NA	Chloromethane	<41	<41
107-05-1	NA	NA	NA	3-Chloropropene	<6.3	<6.3
95-49-8	NA	NA	NA	2-Chlorotoluene	<10	<10
56-23-5	NA	NA	NA	Carbon tetrachloride	<13	<13
110-82-7	NA	310,000	210,000	Cyclohexane	10	<6.9
75-34-3	NA	1,200	530	1,1-Dichloroethane	<8.1	<8.1
75-35-4	NA	10,000	7,000	1,1-Dichloroethene	<7.9	<7.9
106-93-4	NA	NA	NA	1,2-Dibromoethane	<15	<15
107-06-2	NA	77	33	1,2-Dichloroethane	<8.1	<8.1
78-87-5	NA	NA	NA	1,2-Dichloropropane	<9.2	<9.2
123-91-1	NA	NA	NA	1,4-Dioxane	<90	<90
75-71-8	NA	NA	NA	Dichlorodifluoromethane	<9.9	<9.9
124-48-1	NA	NA	NA	Dibromochloromethane	<17	<17
156-60-5	NA	4,100	2,800	trans-1,2-Dichloroethene	<7.9	<7.9
156-59-2	NA	410	280	cis-1,2-Dichloroethene	<7.9	<7.9
10061-01-5	NA	NA	NA	cis-1,3-Dichloropropene	<9.1	<9.1
541-73-1	NA	NA	NA	1,3-Dichlorobenzene	<12	<12
95-50-1	NA	NA	NA	1,2-Dichlorobenzene	<12	<12
106-46-7	NA	NA	NA	1,4-Dichlorobenzene	<12	<12
10061-02-6	NA	NA	NA	trans-1,3-Dichloropropene	<9.1	<9.1
64-17-5	NA	6.3E+05 (EE)	6.3E+05 (EE)	Ethanol	292	209
100-41-4	NA	800	340	Ethylbenzene	<8.7	<8.7
141-78-6	NA	NA	NA	Ethyl Acetate	<72	<72
622-96-8	NA	NA	NA	4-Ethyltoluene	<9.8	<9.8
76-13-1		NA	NA	Freon 113	<15	<15
76-13-1	NA	NA	NA	Freon 114	<14	<14
142-82-5	NA	NA	NA	Heptane	8.2	<8.2
87-68-3	NA	NA	NA	Hexachlorobutadiene	<21	<21
110-54-3	NA	NA	NA	Hexane	25	18
591-78-6	NA	NA	NA	2-Hexanone	<20	<20
67-63-0	NA	10,000	7,000	Isopropyl Alcohol	<49	<49
75-09-2	NA	NA	NA	Methylene chloride	<17	<17
78-93-3	NA	NA	NA	2-Butanone (MEK)	<59	<59
108-10-1	NA	NA	NA	4-Methyl-2-pentanone (MIBK)	<20	<20
1634-04-4	NA	7,700	3,300	tert-Methyl butyl ether (MTBE)	<7.2	<7.2
80-62-6	NA	NA	NA	Methyl methacrylate	<8.2	<8.2
91-20-3	NA	59	25	Naphthalene	<10	<10
115-07-1	NA	NA	NA	Propylene	<170	<170
100-42-5	NA	3,500	1,500	Styrene	<8.5	<8.5



**Table 8 - Summary of Soil Vapor Analytical Results (VOCs)**  
**Additional Investigation Activities January 2021**  
**6929 E Lafayette Street**  
**Off-Site Vapor Intrusion Assessment - Post UST Removal**  
**TriMedia Project Number: 2019-259**

CAS NUMBER	Statewide Default Background Level	Site Specific Nonresidential Volatilization to Indoor Air Inhalation	Site Specific Residential Volatilization to Indoor Air Inhalation	Sample ID (Depth Below Grade) Date of Collection Date of Report	S21029.01 SV-401 01/25/2021 01/28/2021	S21029.02 SV-402 01/25/2021 01/28/2021
<b>VOCs - EPA Method SW5035A/8260C</b>						
71-55-6	NA	NA	NA	1,1,1-Trichloroethane	<11	<11
79-34-5	NA	NA	NA	1,1,2,2-Tetrachloroethane	<14	<14
79-00-5	NA	NA	NA	1,1,2-Trichloroethane	<11	<11
120-82-1	NA	NA	NA	1,2,4-Trichlorobenzene	<37	<37
95-63-6	NA	3,100 (JT)	2,100 (JT)	1,2,4-Trimethylbenzene	<9.8	<9.8
108-67-8	NA	3,100 (JT)	2,100 (JT)	1,3,5-Trimethylbenzene	<9.8	<9.8
540-84-1	NA	180,000	120,000	2,2,4-Trimethylpentane	<9.3	<9.3
75-65-0	NA	3,700	2,500	Tert-butyl Alcohol	<30	<30
127-18-4	NA	1,400 (EE)	1,400 (EE)	Tetrachloroethene	<14	<14
109-99-9	NA	NA	NA	Tetrahydrofuran	<5.9	<5.9
108-88-3	NA	2.5E+05 (EE)	170,000	Toluene	<b>11</b>	<b>11</b>
79-01-6	NA	67 (DD)	67 (DD)	Trichloroethene	<11	<11
75-69-4	NA	NA	NA	Trichlorofluoromethane	<11	<11
75-01-4	NA	450	54 (MM)	Vinyl chloride	<5.1	<5.1
108-05-4	NA	NA	NA	Vinyl acetate	<7.0	<7.0
1330-20-7	NA	11,000 (J)	7,600 (J)	p,m-Xylene	<17	<17
1330-20-7	NA	11,000 (J)	7,600 (J)	o-Xylene	<8.7	<8.7
1330-20-7	NA	11,000 (J)	7,600 (J)	Total Xylenes	<26	<26

Notes:

All results are presented in micrograms per liter (µg/L) or parts per billion (ppb)

Cleanup Criteria are MI Part 213, NREPA, Generic Residential and Nonresidential Cleanup RBSLs

Site-specific volatilization to indoor air criteria (VIAC) obtained from EGLE on December 7, 2020. Criteria assume: restricted, <50,000 ft2 of continuous open space, slab-on-grade foundation, depth to groundwater ~6.5 feet below grade, and USDA soil type of sand.

"<" Indicates compound not detected above the listed laboratory method reporting limit

**Bold** indicates detected above laboratory reporting limit

**Shading** indicates detected above Cleanup Criteria

"NA" - Not Applicable or Not Available

"NLV" - compound not likely to volatile under most conditions

"ID" - Insufficient data to develop criteria

(M) - The health based SSVIAC may be below target detection limits (TDL). In accordance with Sec. 20120a(10) when the TDL for a hazardous substance is greater than the developed health-based SSVIAC, the TDL is used to evaluate the risk posed from the pathway

Footnotes and acronyms for the MI PART 213 CRITERIA can be referenced at: [http://www.michigan.gov/documents/deq/deq-rrd-Rules-2013Footnotes\\_447068\\_7.pdf](http://www.michigan.gov/documents/deq/deq-rrd-Rules-2013Footnotes_447068_7.pdf)



**Table 9 - Summary of Groundwater Elevation Data**  
**6929 E Lafayette Street**  
**Permanent Monitoring Wells**  
**TriMedia Project Number: 2019-259**

Well ID	Ground Surface Elev.	TOC Elev.	11/17/2020			2/17/2021			5/26/2021		
			DTW (TOC)	DTW (GS)	Ground water Elev.	DTW (TOC)	DTW (GS)	Ground water Elev.	DTW (TOC)	DTW (GS)	Ground water Elev.
MW-101	596.90	596.62	3.79	4.07	592.83	3.61	3.89	593.01	3.68	3.96	592.94
MW-102	596.99	596.78	NA	NA	NA	4.76	4.97	592.02	4.23	4.44	592.55
MW-103	597.22	596.79	2.84	3.27	593.95	2.54	2.97	594.25	2.63	3.06	594.16

Notes:

All elevations are in feet above mean sea level

Depth to water readings are in feet

"TOC" - Top of Casing

"DTW" - Depth to water

"GS" - Ground Surface

# APPENDIX A

- Shared Alley - A common shared alley exists to the immediate north of the Site; shared with the north adjoining property owner. An understanding of legal boundary survey work conducted in the City of Detroit suggests that this shared alley is split such that 6929 Lafayette, LLC owns from the centerline of the alley to the south and the north property owner owns from the centerline of the alley to the north.



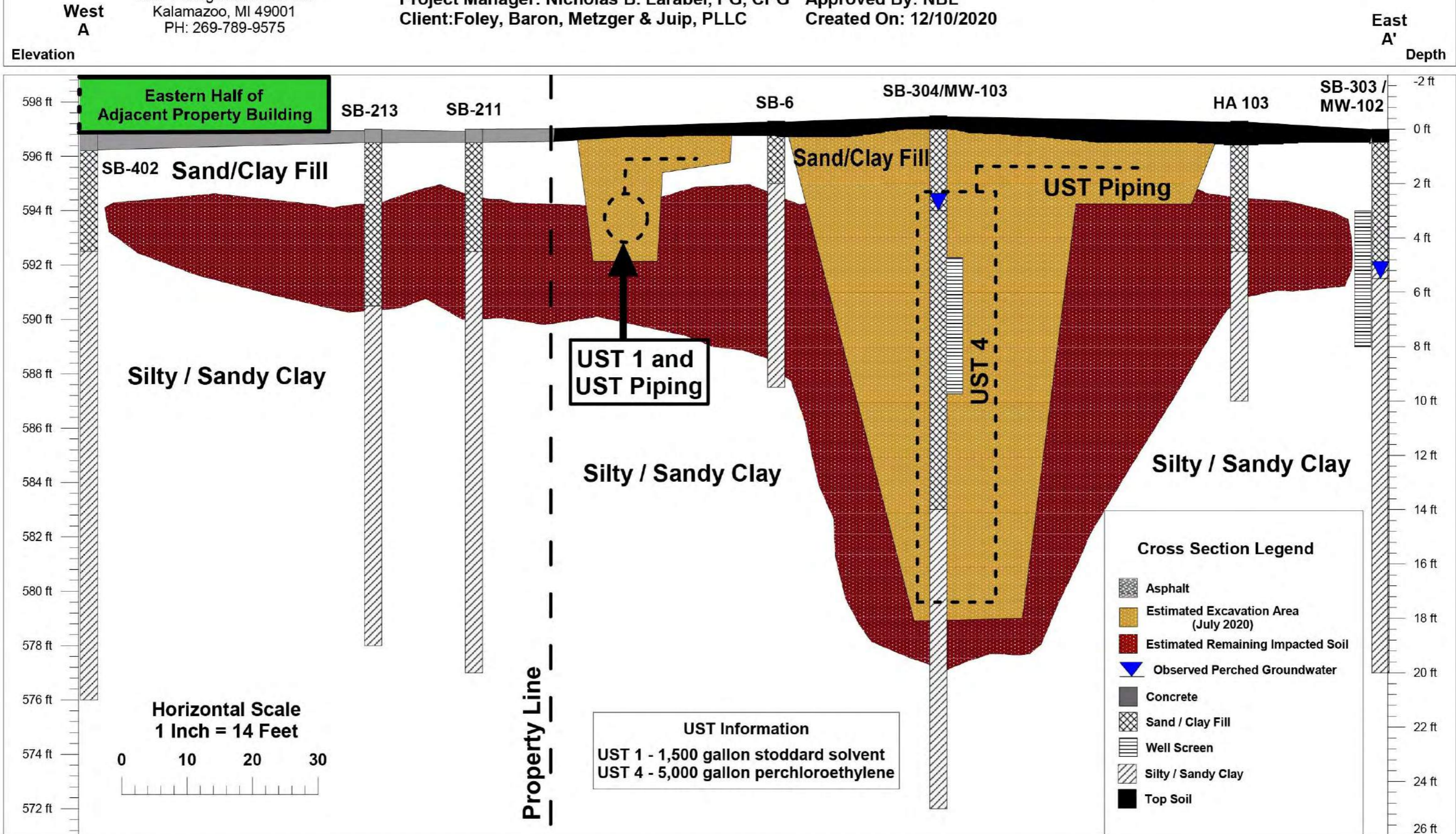
**Legend**

- Sewer Manhole (MH-1)
- Power Pole
- ◆ Soil Borings (Completed Feb 2020)
- ◆ Soil Borings (Completed Oct 2020)
- ◆ Soil Borings (Completed Nov 2020)
- ◆ Soil Borings (Completed Jan 2021)
- ◆ Hand Auger Locations (Completed July 2020)
- ◆ Soil Boring/Monitoring Well (Completed in Nov 2020)
- Cross Sections
- Sewer
- - - Piping
- ▭ UST Removal Excavation
- ▭ Area of Impacted Soil Removed During UST Removal/Activity July 2020
- ▭ UST Location
- ▭ Approximate Property Line

DESIGNED:	KGK
DRAWN:	KGK
CHECKED:	SJP
APPROVED:	NBL

TRIMEDIA JOB NUMBER 2019-259
FIGURE TITLE:  Cross Sections
FIGURE NUMBER: <b>1</b>

Figure 1A: Cross Section SB-401 to SB-303/MW-102







4000 Portage Rd. Suite 101  
Kalamazoo, MI 49001  
PH: 269-789-9575

**Project Name:** 6929 E Lafayette Street  
**Project Number:** 2019-259  
**Project Manager:** Nicholas B. Larabel, PG, CPG  
**Client:** Foley, Baron, Metzger & Juip, PLLC

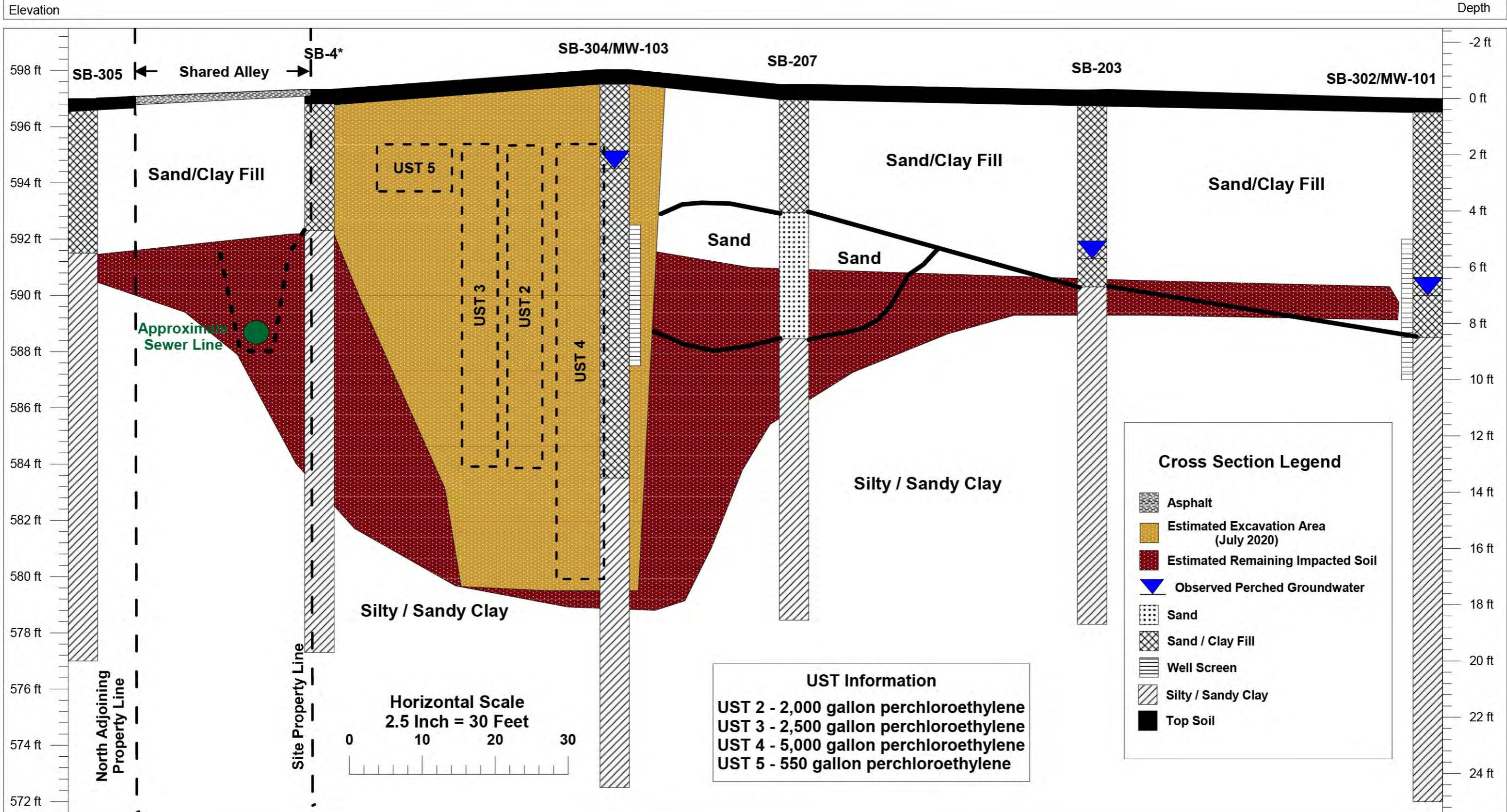
**Location:** Detroit, MI  
**Designed By:** JAD  
**Approved By:** NBL  
**Created On:** 12/10/2020

**Figure 1B: Cross Section SB-305 to SB-302/MW-101**

**Notes:**  
\* SB-4 completed prior to UST removal and excavation activities. Soil description shown for illustrative purposes. USTs and piping removed July 2020.

North  
B

South  
B'





# Public Services

August 17, 2021

Laura Gray  
ASTI Environmental  
FOIA@asti-env.com

Re: Freedom of Information Act Request<sup>1</sup> of August 11, 2021 for 1005, 1023, 1045, 1065, 1083, 1014, 1070, 1090, 1100, 1448, 1458, 1470, 1481, and 1491 Field and 240, 232, 236, and 238 E Grand Blvd., Detroit

Dear Ms. Gray:

Wayne County Department of Public Services Environmental Services Division received the following request on August 11, 2021 by email:

Requests any reports or information pertaining to landfilling activity, spills/releases, 201 sites, aboveground storage tanks, underground storage tanks, soil or water contamination etc.

Your request is denied. After a diligent search for the requested records, we have determined and certify the records do not exist.

If you can provide more specific information, your request will be reviewed to determine whether the desired records exist.

You have the right to do either of the following with regard to the denial of your request:

- (1) Submit a written appeal to the County Executive, which specifically states the word "appeal" and states the reason or reasons the denial should be reversed.

OR

- (2) Commence an action in the circuit court to compel disclosure. Should you prevail, you will be entitled to have reasonable attorneys' fees, costs and disbursements assessed against the County by the court. If you or the County prevails in part, the court may, in its discretion, award you all or an appropriate portion of reasonable attorneys' fees, costs, and disbursements. If the court determines that the County has been arbitrary and capricious in its denial, you will also be entitled to punitive damages in the amount of \$1,000.00.

<sup>1</sup> The legally required posting of the "Wayne County Freedom of Information Act Procedures & Guidelines," as well as the "Wayne County Summary of FOIA Procedures & Guidelines," are available for viewing under the "Public Records" section of the County's website at the following web address: <http://waynecounty.com/county/foia.htm>

Ms. Gray  
August 17, 2021  
Page 2

If you have any questions please do not hesitate to contact me at (734) 326-3936.

Sincerely,

Denial approved:



Patrick C. Cullen, FOIA Officer  
Department of Public Services  
Environmental Services Division

*Patricia Moore, w/consent, DL*

Patricia Moore  
Office of Corporation Counsel  
Date: August 17, 2021

cc: Candice Smith-Parker

21-354

Mailing Address:  
P.O. Box 2160  
Brighton, MI 48116-2160

800 395-ASTI  
Fax: 810.225.3800

[www.asti-env.com](http://www.asti-env.com)

August 11, 2021

**Wayne County Department of Public Services  
Land Resource Management Division**

Patrick Cullen  
3600 Commerce Court Building E  
Wayne, MI 48184  
Email: [pcullen@waynecounty.com](mailto:pcullen@waynecounty.com)  
Cc: [dlonce@waynecounty.com](mailto:dlonce@waynecounty.com)

*Re: FOIA Request*

Dear Mr. Cullen:

ASTI Environmental is conducting an environmental site assessment for a site in **Detroit**, Michigan. Pursuant of the Freedom of Information Act 442, Public Act 1976 as amended, ASTI respectfully requests any reports or information pertaining to landfilling activity, spills/releases, 201 sites, above-ground storage tanks, under-ground storage tanks, soil or water contamination etc for the following locations:

**Please see below. We are interested in records since October 2019 until present. Thank you!**

Please send any records to [FOIA@asti-env.com](mailto:FOIA@asti-env.com)

Sincerely,



ASTI Environmental  
Laura Gray  
[FOIA@asti-env.com](mailto:FOIA@asti-env.com)

APEX ASSESSING  
RELEASE OF INFORMATION

<u>Address No.</u>	<u>Parcel No.</u>
1005 FIELD	Parcel Number: 15007487-8
1023 FIELD	Parcel Number: 15007484-6
1045 FIELD	Parcel Number: 15007482-3
1065 FIELD	Parcel Number: 15007481
1083 FIELD	Parcel Number: 15007479-80
240 E GRAND BLVD Parcel Number: 15007534	
1014 FIELD	Parcel Number: 17013513
1070 FIELD	Parcel Number: 17013520-1
1090 FIELD	Parcel Number: 17013523-4
1100 FIELD	Parcel Number: 17013525-7
1448 FIELD	Parcel Number: 17013536-7
1458 FIELD	Parcel Number: 17013538
\	
1470 FIELD	Parcel Number: 17013539-40
1481 FIELD	Parcel Number: 15007472
1491 FIELD	Parcel Number: 15007471
232 E GRAND BLVD	Parcel Number: 15007531
APT 101, 102, 201, 202, B	
236 E GRAND BLVD	Parcel Number: 15007532
238 E GRAND BLVD	Parcel Number: 15007533

## **REMEDICATION AND REDEVELOPMENT DIVISION PERFECTED LIEN LIST**

The Department of Environmental Quality (DEQ), Remediation and Redevelopment Division (RRD) has perfected liens on property pursuant to Section 20138 of Part 201, Environmental Remediation, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (NREPA), MCL 324.20101 *et seq.*

The following is a current listing of liens perfected by the RRD on property as of the date that appears on this list. The list will be updated **only** when the RRD has perfected a new lien on a property or has released a lien from a property. A new date will then appear on the list. This list does not include any lien(s) that may have been perfected by another DEQ Division or other entity. For information regarding this list, please contact Paul Johnson at 517-614-2058 or by e-mail at [johnsonp1@michigan.gov](mailto:johnsonp1@michigan.gov). For lien information related to the Resource Management Division or Oil, Gas & Minerals Division, please call 517-335-6766 respectively.

**The information provided herein cannot be construed or interpreted as legal verification that a perfected lien does not exist on a particular property, or that a lien is the only perfected lien on a property. To obtain legal verification, you must access official records from the appropriate County Register of Deeds and/or the Michigan Secretary of State when applicable.**

<i>County</i>	<i>Township</i>	<i>City/Vlg</i>	<i>Address</i>	<i>Other Description</i>	<i>Lot No</i>	<i>Section</i>	<i>Town</i>	<i>Range</i>	<i>Tax Code</i>
Allegan				A judgement lien in case #11-156-CE is against all of the properties owned in several counties by Ronald G. Strefling, Strefling Oil Company, or SREI Investments #1. If these entities are in the chain of title, they are likely to be subject to this lien.					
Allegan	Watson					24	T2N	R12W	23-24-001-10
Allegan	Watson					24	T2N	R12W	23-24-001-10
Allegan				A judgement lien in case #11-156-CE is against all of the properties owned in several counties by Ronald G. Strefling, Strefling Oil Company, or SREI Investments #1. If these entities are in the chain of title, they are likely to be subject to this lien.					
Alpena		Alpena	4709 Long Rapids Rd.	Lake Winyah Shores Sub	Lot 43				
Antrim		Ellsworth	Vlg. Of Ellsworth			14	T32N	R8W	05-44-013-061-00
Antrim		Ellsworth	Vlg. Of Ellsworth			14	T32N	R8W	05-44-023-004-00
Antrim	Milton	Rapid City	12929 Cherry Ave.	Plat of New Highlands	Lot 14				
Antrim		Riverview	6235 Crystal Springs Rd.	Supervisor's Plat of Riverview	Lot 1				

<i>County</i>	<i>Township</i>	<i>City/Vlg</i>	<i>Address</i>	<i>Other Description</i>	<i>Lot No</i>	<i>Section</i>	<i>Town Range</i>	<i>Tax Code</i>
Arenac	Mason	Turner	50 Mason Road			12	T20N R5E	
Arenac	Mason	Turner	50 Mason Road			12	T20N R5E	
Arenac		Standish	105 N. Main	Assessor's Plat 5	Lot 370			40-2-500-000-370-00
Baraga	L'anse	L'anse	Winter St.			9	T50N R33W	
Benzie		Lake Ann Vlg	P.O. Box 62 1st St.		Lots 7 & 9, Blk 28			
Berrien				A judgement lien in case #11-156-CE is against all of the properties owned in several counties by Ronald G. Strefling, Strefling Oil Company, or SREI Investments #1. If these entities are in the chain of title, they are likely to be subject to this lien.				
Berrien	Benton	Benton Harbor					T4S R18W	11-045-18W-05DB
Berrien				A judgement lien in case #11-156-CE is against all of the properties owned in several counties by Ronald G. Strefling, Strefling Oil Company, or SREI Investments #1. If these entities are in the chain of title, they are likely to be subject to this lien.				
Berrien		Watervliet				2	T3S R17W	11-21-0002-0015-01-0
Berrien		Watervliet	106 E. St. Joseph St.	Sutherland's Addition	Lot 1, exceptions			
Berrien		Watervliet				2	T3S R17W	11-21-0023-0014-01-6
Branch	Butler		1031 Clarendon Rd., Quincy, Michigan			15	T5S R5W	
Branch	Algansee	Quincy	144/146 Crocket Drive	Woodland plat	Lot 2,3 & land	5	T7S R5W	
Branch	Butler		1031 Clarendon Rd., Quincy, Michigan			15	T5S R5W	
Branch	Algansee	Quincy	144/146 Crocket Drive	Woodland plat	Lot 2,3 & land	5	T7S R5W	
Calhoun	Bedford	Battle Creek		Facility ID 00005228	66, 67, + land	29	T1N R8W	13-04-360-058-W
Calhoun	Bedford	Battle Creek		Facility ID 00005228	66, 67, + land	29	T1N R8W	13-04-360-058-W
Calhoun	Marengo	Marshall	1035 East Michigan Ave.			19	T2S R5W	

<i>County</i>	<i>Township</i>	<i>City/Vlg</i>	<i>Address</i>	<i>Other Description</i>	<i>Lot No</i>	<i>Section Town Range</i>			<i>Tax Code</i>
Cass				A judgement lien in case #11-156-CE is against all of the properties owned in several counties by Ronald G. Strefling, Strefling Oil Company, or SREI Investments #1. If these entities are in the chain of title, they are likely to be subject to this lien.					
Cass		Dowagiac	111 North Front St.	Patrick Hamilton's Add	Lot 12				
Cheboygan		Cheboygan		J M Pennell's First Add to city	Lot 13, Blk 8				
Chippewa		Dafter	9976 Soo Line Rd.			21	T46N	R1W	
Delta	Masonville	Rapid River	US2	H.W. Cole's Second Add	Lots 7,8 Blk 11	29	T41N	R21W	21-012-341-007-00 & 21-012-179-021-00 & 21-012-179-020-00
Eaton		Grand Ledge	105 E. Saginaw Hwy	Supervisors Plat #2	Pt of Lot 179				23-400-078-001-790-00 & 791-00 & 791-01
Genesee		Flint	3402 Martin Luther King or 121 E. Pasadena		Lots 548 & 549				
Genesee	Genesee					33	T8N	R7E	R-1006-22
Genesee		Flint	603 Pingree Ave	Elm Park Sub	Lots 187-195, 196, 230				11-17-352-0187-87
Genesee	Genesee					33	T8N	R7E	R-1006-22
Genesee		Flushing	90 E. Main St.	Assessor's Plat #5	Pt of Lot 98,				
Genesee		Burton	5516 Davison Rd			11	T7N	R7E	59-11-200-006
Genesee		Flint	3402 Martin Luther King		Lots 544, 545, & 546				
Genesee		Flint	603 Pingree Ave	Elm Park Sub	Lots 187-195, 196, 230				11-17-352-0187-87
Grand Traverse	Blair					7	T26N	R11W	
Grand Traverse	Blair		5175 Sawyer Wood Dr	Woodland Terrace Annex	Lots 1-4 Blk 18	7	T26N	R11W	28-02-007-047-20
Grand Traverse	East Bay						T27N	R10W	28-03220-020-00
Hillsdale	Moscow					15	T5S	R2W	30-03-015-200-012-15-5-2
Hillsdale	Scipio		Mosherville Rd.			10	T5S	R3W	30-02-010-100-011
Houghton	Franklin			Julio Salvage Site I.		31	T55N	R33W	006-031-034-00



<i>County</i>	<i>Township</i>	<i>City/Vlg</i>	<i>Address</i>	<i>Other Description</i>	<i>Lot No</i>	<i>Section Town Range</i>		<i>Tax Code</i>
Houghton	Franklin			Julio Salvage Site G.	1-10	34	T55N R33W	006-166-001-00 and 006-031-032-00
Houghton	Franklin & Osceola			Julio Salvage Site L.		32 &33	T55N R33W	003-032-026-00 and 009-033-037-00
Houghton	Osceola			Julio Salvage Site N.		33	T55N R33W	009-033-055-00
Houghton	Franklin			Julio Salvage Site D.		25 & 36	T55N R34W	006-136-002-00
Ingham		Lansing	300 North St.	Turner & Smith's Sub of Lot 6 of Townsend Sub.	Lots 1,2, & Pt. 3 of Lot 6			
Ingham		Lansing	3125 MLK Blvd			29	T4N R2W	33-01-01-29-476-041
Isabella		Mt. Pleasant	226 S. Main St.		Lot 1 & Pt 2, Blk 25			
Kalamazoo	Alamo					26	T1S R12W	01-26-251-019
Kalamazoo		Vlg. of Vicksburg		Wolverton's Revised Addition		18	T4S R10W	39-15-18-100-018
Kalamazoo		Kalamazoo	3501 South Burdick St.	Supv Plat of Henry Johnson Plat	Lot A			
Kalamazoo	Wakeshma	Fulton	13995 East W Ave.			16	T4S R9W	16-16-490-190
Kalamazoo		Portage	9008 Portage Rd.	Ames West Lake Pk.	Lots 58,59,60			
Kalkaska	Kalkaska					29	T27N R7W	
Kalkaska	Kalkaska					29	T27N R7W	
Kent		Grand Rapids	2555 Oak Industrial Drive			22	T7N R11W	
Kent		Wyoming	2539 28th St, SW			9	T6N R12W	41-17-09-451-013
Kent		Wyoming	2539 28th St, SW			9	T6N R12W	41-17-09-451-013
Kent		Grand Rapids			6,7,8,4,5 + add parcel			41-14-19-330-017
Lake	Pleasant Plains		M-37	Pere Marquette Plat	107,108,78,79		22 T17N R13W	43-17N-13W-22BD
Lake	Pleasant Plains		M-37	Pere Marquette Plat	Lot 2052,53,80- 83,103-106		22 T17N R13W	
Lake	Pleasant Plains		M-37	Pere Marquette Plat	part of 20,21		22 T17N R13W	
Livingston	Putnam					27	T1N R4E	14-27-400-002 30147080

<i>County</i>	<i>Township</i>	<i>City/Vlg</i>	<i>Address</i>	<i>Other Description</i>	<i>Lot No</i>	<i>Section Town Range</i>			<i>Tax Code</i>
Livingston				A judgement lien in case 12-26969-CE is against all of the properties owned in Livingston County by Patrick Jay Conely (Sr). If this individual is in the chain of title as of 9/18/2019, it is likely to be subject to this lien.					
Livingston		Fowlerville	306 E. Grand River	Fowler's First Add	Lot 39 Blk 2				05-11-302-014
Livingston	Hamburg		10776 Hall Rd			25	T1N	R5E	47-15-25-400-014
Livingston	Hamburg		10776 Hall Rd			25	T1N	R5E	47-15-25-400-014
Livingston		Brighton		Smith & McPherson Addition	219,220,221	30	T2N	R6E	18-30-300-017
Livingston		Brighton		Smith & McPherson Addition	219,220,221	30	T2N	R6E	18-30-300-017
Macomb	Chesterfield					PC 192	T3N	R14E	09-21-251-002
Macomb	Macomb	Warren			Lot 33 & 13				13-19-353-004
Macomb	Chesterfield					PC 192	T3N	R14E	09-21-401-003
Macomb	Chesterfield					PC 192	T3N	R14E	09-21-401-003
Macomb	Macomb	Warren			Lot 33 & 13				13-19-353-004
Macomb	Chesterfield					PC 192	T3N	R14E	09-21-251-002
Macomb	Shelby				#63,64				07-18-401-005,50-07-593-063-00; 07-18-401-004, 50-07-593-064-00
Monroe	Bedford					28	T8S	R7E	58-08S-07E-28BA
Montcalm	Reynolds	Howard City				35	T12N	R10W	59-017-900-083-00 or 092-00
Montcalm	Winfield		15350 West Howard City/Edmore Road			16	T12N	R9W	59-020-016-008-01
Montcalm	Winfield		15350 West Howard City/Edmore Road			16	T12N	R9W	59-020-016-008-01
Montcalm	Reynolds	Howard City				35	T12N	R10W	59-017-900-083-00 or 092-00
Montcalm	Bloomer					12	T9N	R5W	59-051-700-040-00
Montmorency	Atlanta Vlg		103 State St. Box 615		Lots 5 thru 11, Blk 7				

<i>County</i>	<i>Township</i>	<i>City/Vlg</i>	<i>Address</i>	<i>Other Description</i>	<i>Lot No</i>	<i>Section</i>	<i>Town</i>	<i>Range</i>	<i>Tax Code</i>
Newaygo	Everett					17	T13N	R12W	
Newaygo	Everett					17	T13N	R12W	
Oakland	Farmington	Farmington	29024 Grand River	Richland State Sub. Resub of Richland's Gardens Sub	Lots 45-51	36	T1N	R9E	23-36-304-022
Oakland	Waterford/White Lake					7&18 12	T3N T3N	R9E R8E	13-07-100-008 12-12-200-007
Ogemaw	Hill	Lupton	3610 Forest Dr.	Shady Shores Park sub of Gov't Lot 2&3	Pt Lot 1 Blk A, Pt. of Lot 8	8	T23N	R4E	
Osceola	Orient					21	T17N	R7W	67-11-021-021-10 67-11-021-022-10
Osceola	Hartwick					1	T19N	R8W	67-04-001-001-00
Osceola		Evert	202 E. Seventh		479				
Ottawa				A judgement lien in case #11-156-CE is against all of the properties owned in several counties by Ronald G. Strefling, Strefling Oil Company, or SREI Investments #1. If these entities are in the chain of title, they are likely to be subject to this lien.					
Ottawa	Crockery	Vlg of Nunica		Adsit's Add	Lot 3, Blk 3	15	T8N	R15W	70-04-15-430-018 70-04-14-320-002
Ottawa	Tallmadge				Gov't 4	12	T6N	R13W	70-14-12-400-003
Ottawa		Grand Haven		Rycenga's Plat 3	197	21	T8N	R16W	70-03-21-415-018
Ottawa				A judgement lien in case #11-156-CE is against all of the properties owned in several counties by Ronald G. Strefling, Strefling Oil Company, or SREI Investments #1. If these entities are in the chain of title, they are likely to be subject to this lien.					
Presque Isle	Presque Isle			Lot 17, of SUPERVISOR'S PLAT OF SPRINGFIELD CAMP	17				
Presque Isle	Presque Isle			Lot 17, of SUPERVISOR'S PLAT OF SPRINGFIELD CAMP	17				

<i>County</i>	<i>Township</i>	<i>City/Vlg</i>	<i>Address</i>	<i>Other Description</i>	<i>Lot No</i>	<i>Section Town Range</i>			<i>Tax Code</i>
Presque Isle	Presque Isle		17661 Grand Lake Blvd.		17				
Presque Isle	Presque Isle		17661 Grand Lake Blvd.		17				
Shiawassee	Shiawassee					26	T6N	R3E	
Shiawassee		Owosso	1725 Corunna Ave.	A V Johnson's Add	Lots 4,5,11, 12,13 Blk 8				
Shiawassee	Shiawassee					26	T6N	R3E	
Shiawassee		Owosso	210-300 E Monroe St.	A L Williams Second Addition	Blk 1= 9,10,1; Blk 2 = 1-13 AL Williams Second Add	24	R2E	T7N	78-010-652-001-004
St. Joseph				A judgement lien in case #11-156-CE is against all of the properties owned in several counties by Ronald G. Strefling, Strefling Oil Company, or SREI Investments #1. If these entities are in the chain of title, they are likely to be subject to this lien.					
St. Joseph	Colon					3	T6S	R9W	
St. Joseph	Colon					3	T6S	R9W	
Tuscola	Wisner	Fairgrove	9006 Bay City Forestville Rd.		Parcel B	29	T14N	R7E	10-01-0004-790-06
Tuscola		Caro		Plat of Centerville (Caro)	1and pt 2 Blk23	3	T12N	R9E	
Van Buren				A judgement lien in case #11-156-CE is against all of the properties owned in several counties by Ronald G. Strefling, Strefling Oil Company, or SREI Investments #1. If these entities are in the chain of title, they are likely to be subject to this lien.					
Wayne		Woodhaven				28	T4S	R10E	59-080-99-0008-000
Wayne		Woodhaven				28	T4S	R10E	59-080-99-0008-000
Wayne	Brownstown	Flat Rock				28	T4S	R10E	58-081-99-0002-000
Wayne		Detroit	4445 Lawton aka 4450 Lawton	Plat of RR Concessions, PC	41-58, Out Lot 8, 729				

<i>County</i>	<i>Township</i>	<i>City/Vlg</i>	<i>Address</i>	<i>Other Description</i>	<i>Lot No</i>	<i>Section</i>	<i>Town</i>	<i>Range</i>	<i>Tax Code</i>
Wayne	Brownstown	Flat Rock				28	T4S	R10E	58-081-99-0001-000
Wayne	Brownstown	Flat Rock				28	T4S	R10E	58-081-99-0002-000
Wayne		Detroit 48227	14000 Fenkell	Davy's Fenkell Ave Sub	Lots 33-36				
Wayne		Woodhaven				28	T4S	R10E	59-080-99-0004-000
Wayne	Brownstown	Flat Rock				28	T4S	R10E	58-081-99-0001-000
Wexford		Cadillac		Outlot 6 Cummer & Hayes Add.	Outlot 6				10-056-00-026-00
Wexford		Cadillac	Blk 14			4,5,6			

## **APPENDIX E**

### **Historical Research Documentation**

EDR Aerial Photo Decade Package

EDR Sanborn Report

EDR City Directory Image Report



**1005 Field Street**

1005 Field Street

Detroit, MI 48214

Inquiry Number: 5823671.8

October 10, 2019

## The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Aerial Photo Decade Package

10/10/19

**Site Name:**

1005 Field Street  
1005 Field Street  
Detroit, MI 48214  
EDR Inquiry # 5823671.8

**Client Name:**

Applied Science & Technology  
10448 Citation Drive  
Brighton, MI 48116  
Contact: Kera Sharpe



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

## Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1999	1"=500'	Acquisition Date: March 28, 1999	USGS/DOQQ
1997	1"=500'	Flight Date: May 04, 1997	DTE
1987	1"=500'	Flight Date: June 17, 1987	USDA
1981	1"=500'	Flight Date: October 17, 1981	DTE
1972	1"=500'	Flight Date: July 01, 1972	USDA
1967	1"=500'	Flight Date: May 16, 1967	DTE
1961	1"=500'	Flight Date: May 30, 1961	DTE
1956	1"=500'	Flight Date: April 13, 1956	DTE
1952	1"=500'	Flight Date: August 17, 1952	DTE
1949	1"=500'	Flight Date: April 28, 1949	DTE
1937	1"=500'	Flight Date: July 23, 1937	USDA

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INQUIRY #: 5823671.8

YEAR: 2016

— = 500'





INQUIRY #: 5823671.8

YEAR: 2012

— = 500'





INQUIRY #: 5823671.8

YEAR: 2009

— = 500'





INQUIRY #: 5823671.8

YEAR: 2005

— = 500'





INQUIRY #: 5823671.8

YEAR: 1999

— = 500'





INQUIRY #: 5823671.8

YEAR: 1997

— = 500'





INQUIRY #: 5823671.8

YEAR: 1987

— = 500'





INQUIRY #: 5823671.8

YEAR: 1981

— = 500'







INQUIRY #: 5823671.8

YEAR: 1972

— = 500'





INQUIRY #: 5823671.8

YEAR: 1967

— = 500'





INQUIRY #: 5823671.8

YEAR: 1961

— = 500'





INQUIRY #: 5823671.8

YEAR: 1956

— = 500'





INQUIRY #: 5823671.8

YEAR: 1952

— = 500'





INQUIRY #: 5823671.8

YEAR: 1949

— = 500'





INQUIRY #: 5823671.8

YEAR: 1937

— = 500'





1005 Field Street

1005 Field Street

Detroit, MI 48214

Inquiry Number: 5823671.3

October 11, 2019

## Certified Sanborn® Map Report



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)



# Certified Sanborn® Map Report

10/11/19

**Site Name:**

1005 Field Street  
1005 Field Street  
Detroit, MI 48214  
EDR Inquiry # 5823671.3

**Client Name:**

Applied Science & Technology  
10448 Citation Drive  
Brighton, MI 48116  
Contact: Kera Sharpe



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Applied Science & Technology were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting [www.edrnet.com/sanborn](http://www.edrnet.com/sanborn).

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

**Certified Sanborn Results:**

**Certification #** D0CE-40ED-AAAD  
**PO #** NA  
**Project** 11284

**Maps Provided:**

2002	1951
1996	1941
1991	1915
1989	1910
1977	1897
1961	
1957	
1953	



Sanborn® Library search results

Certification #: D0CE-40ED-AAAD

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
- EDR Private Collection

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## Sanborn Sheet Key

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### 2002 Source Sheets



Volume 8, Sheet 75  
2002



Volume 8, Sheet 76  
2002



Volume 8, Sheet 77  
2002



Volume 8, Sheet 78  
2002



Volume 8, Sheet 92  
2002



Volume 8, Sheet 93  
2002

### 1996 Source Sheets



Volume 8, Sheet 77  
1996



Volume 8, Sheet 78  
1996



Volume 8, Sheet 92  
1996



Volume 8, Sheet 93  
1996



Volume 8, Sheet 76  
1996



Volume 8, Sheet 75  
1996

**Sanborn Sheet Key**

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



**1991 Source Sheets**



Volume 8, Sheet 75  
1991



Volume 8, Sheet 76  
1991



Volume 8, Sheet 77  
1991



Volume 8, Sheet 78  
1991



Volume 8, Sheet 92  
1991



Volume 8, Sheet 93  
1991

**1989 Source Sheets**



Volume 8, Sheet 75  
1989



Volume 8, Sheet 76  
1989



Volume 8, Sheet 77  
1989



Volume 8, Sheet 78  
1989



Volume 8, Sheet 92  
1989



Volume 8, Sheet 93  
1989

## Sanborn Sheet Key

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### 1977 Source Sheets



Volume 8, Sheet 75  
1977



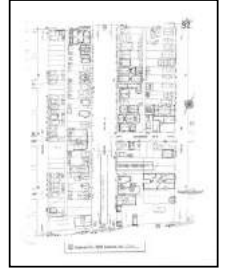
Volume 8, Sheet 76  
1977



Volume 8, Sheet 77  
1977



Volume 8, Sheet 78  
1977



Volume 8, Sheet 92  
1977



Volume 8, Sheet 93  
1977

### 1961 Source Sheets



Volume 8, Sheet 75  
1961



Volume 8, Sheet 76  
1961



Volume 8, Sheet 77  
1961



Volume 8, Sheet 78  
1961



Volume 8, Sheet 92  
1961



Volume 8, Sheet 93  
1961

**Sanborn Sheet Key**

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**1957 Source Sheets**



Volume 8, Sheet 75  
1957



Volume 8, Sheet 76  
1957



Volume 8, Sheet 77  
1957



Volume 8, Sheet 78  
1957



Volume 8, Sheet 92  
1957



Volume 8, Sheet 93  
1957

**1953 Source Sheets**



Volume 8, Sheet 75  
1953



Volume 8, Sheet 76  
1953



Volume 8, Sheet 77  
1953



Volume 8, Sheet 78  
1953



Volume 8, Sheet 92  
1953



Volume 8, Sheet 93  
1953

**Sanborn Sheet Key**

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**1951 Source Sheets**



Volume 8, Sheet 93  
1951



Volume 8, Sheet 75  
1951



Volume 8, Sheet 76  
1951



Volume 8, Sheet 77  
1951



Volume 8, Sheet 78  
1951



Volume 8, Sheet 92  
1951

**1941 Source Sheets**



Volume 8, Sheet 75  
1941



Volume 8, Sheet 76  
1941



Volume 8, Sheet 77  
1941



Volume 8, Sheet 78  
1941



Volume 8, Sheet 92  
1941



Volume 8, Sheet 93  
1941

## Sanborn Sheet Key

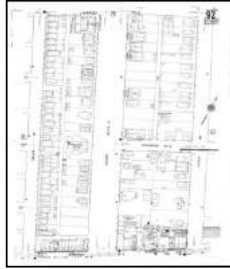
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### 1915 Source Sheets



Volume 8, Sheet 75  
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Volume 8, Sheet 92  
1915



Volume 8, Sheet 93  
1915



Volume 8, Sheet 76  
1915

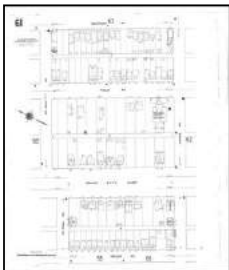


Volume 8, Sheet 77  
1915

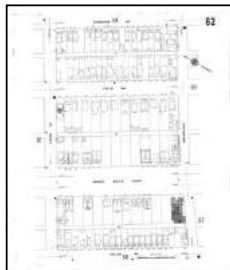


Volume 8, Sheet 78  
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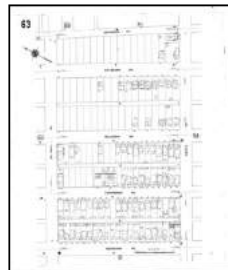
### 1910 Source Sheets



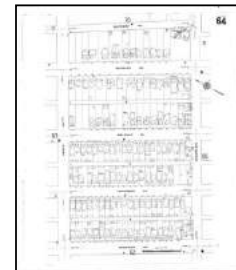
Volume 8, Sheet 61  
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Volume 8, Sheet 62  
1910



Volume 8, Sheet 63  
1910



Volume 8, Sheet 64  
1910



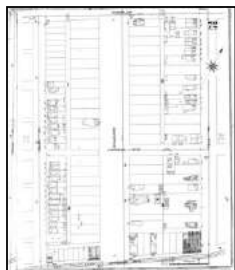
Volume 8, Sheet 65  
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**Sanborn Sheet Key**

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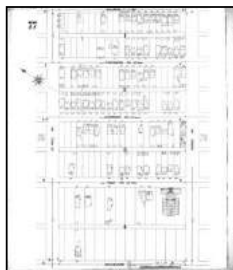
**1897 Source Sheets**



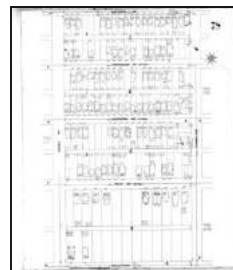
Volume 6, Sheet 72  
1897



Volume 6, Sheet 73  
1897



Volume 6, Sheet 77  
1897



Volume 6, Sheet 78  
1897





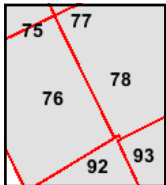
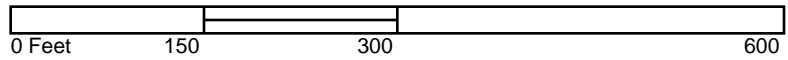
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 Address: 1005 Field Street  
 City, ST, ZIP: Detroit, MI 48214  
 Client: Applied Science & Technology  
 EDR Inquiry: 5823671.3  
 Order Date: 10/11/2019  
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- Volume 8, Sheet 93
- Volume 8, Sheet 92
- Volume 8, Sheet 78
- Volume 8, Sheet 77
- Volume 8, Sheet 76
- Volume 8, Sheet 75





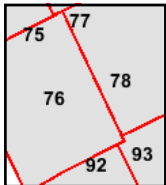
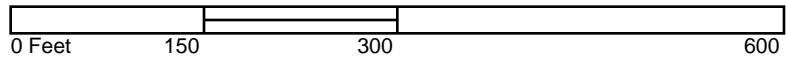
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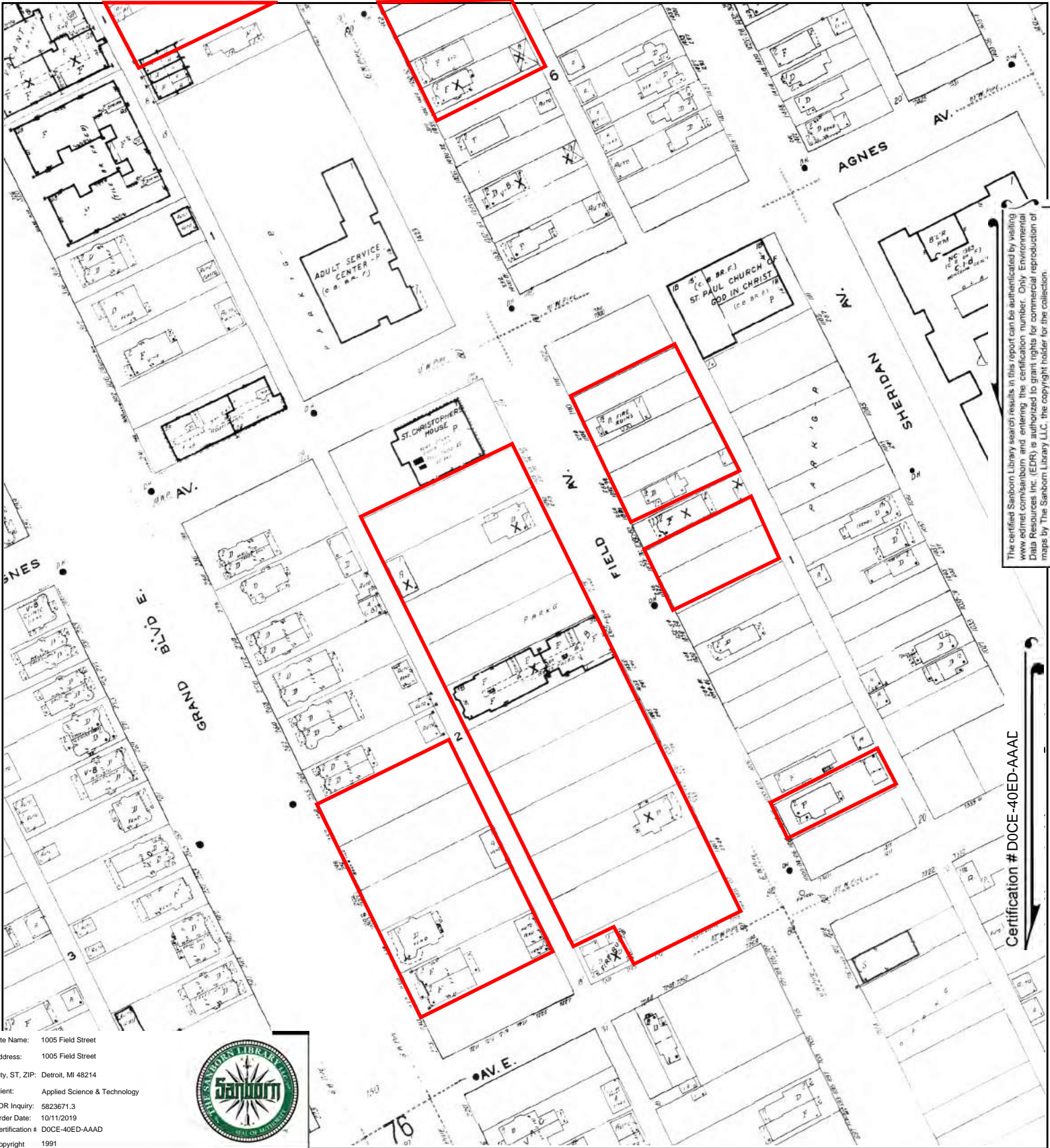


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- Volume 8, Sheet 75
- Volume 8, Sheet 76
- Volume 8, Sheet 93
- Volume 8, Sheet 92
- Volume 8, Sheet 78
- Volume 8, Sheet 77





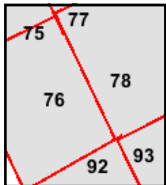
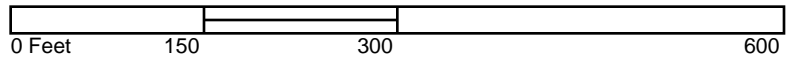
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 Address: 1005 Field Street  
 City, ST, ZIP: Detroit, MI 48214  
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 Copyright 1991

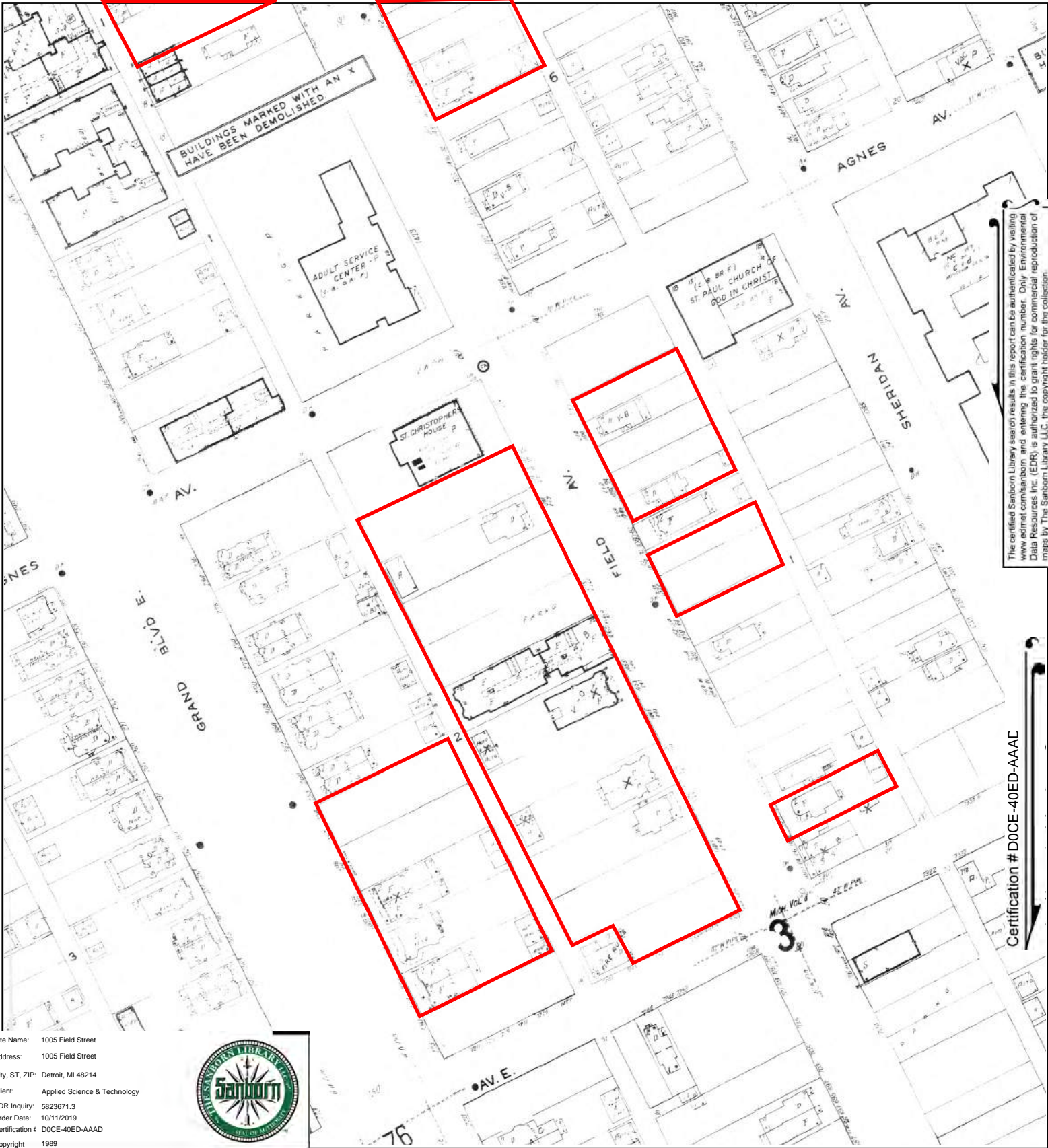


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- Volume 8, Sheet 93
- Volume 8, Sheet 92
- Volume 8, Sheet 78
- Volume 8, Sheet 77
- Volume 8, Sheet 76
- Volume 8, Sheet 75





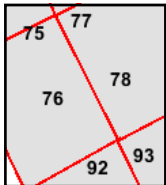
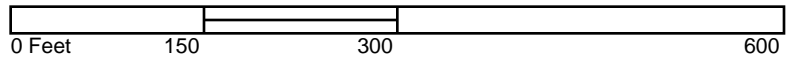
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 Address: 1005 Field Street  
 City, ST, ZIP: Detroit, MI 48214  
 Client: Applied Science & Technology  
 EDR Inquiry: 5823671.3  
 Order Date: 10/11/2019  
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- Volume 8, Sheet 93
- Volume 8, Sheet 92
- Volume 8, Sheet 78
- Volume 8, Sheet 77
- Volume 8, Sheet 76
- Volume 8, Sheet 75





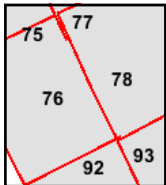
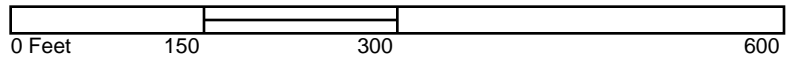
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 Client: Applied Science & Technology  
 EDR Inquiry: 5823671.3  
 Order Date: 10/11/2019  
 Certification # D0CE-40ED-AAAD  
 Copyright 1977

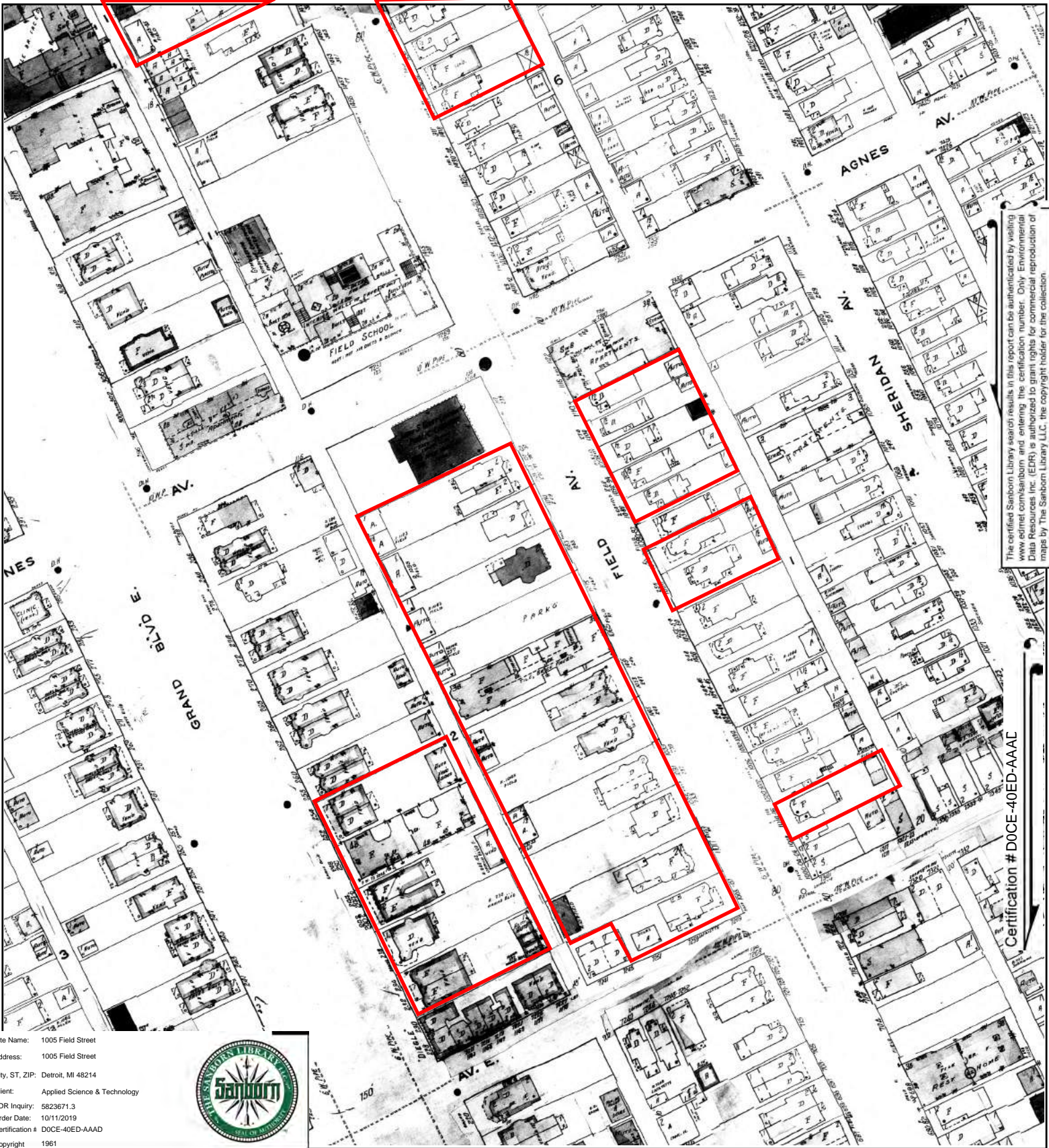


This Certified Sanborn Map combines the following sheets.  
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- Volume 8, Sheet 93
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- Volume 8, Sheet 75





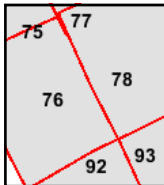
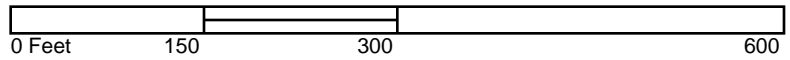
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 Order Date: 10/11/2019  
 Certification # D0CE-40ED-AAAD  
 Copyright: 1961

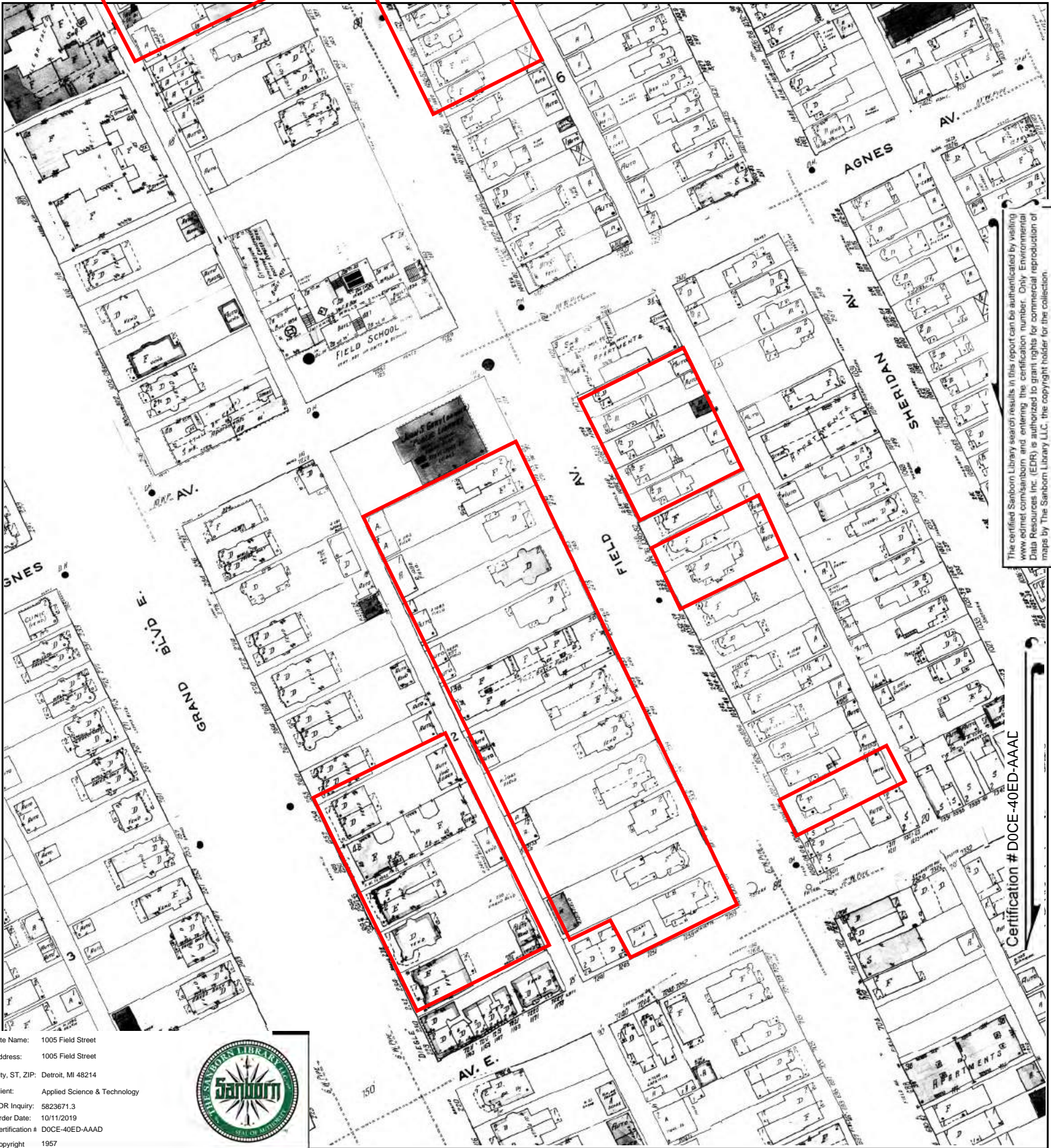


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- Volume 8, Sheet 93
- Volume 8, Sheet 92
- Volume 8, Sheet 78
- Volume 8, Sheet 77
- Volume 8, Sheet 76
- Volume 8, Sheet 75





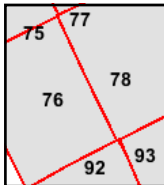
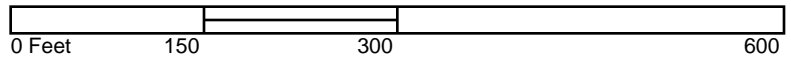
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 Copyright: 1957

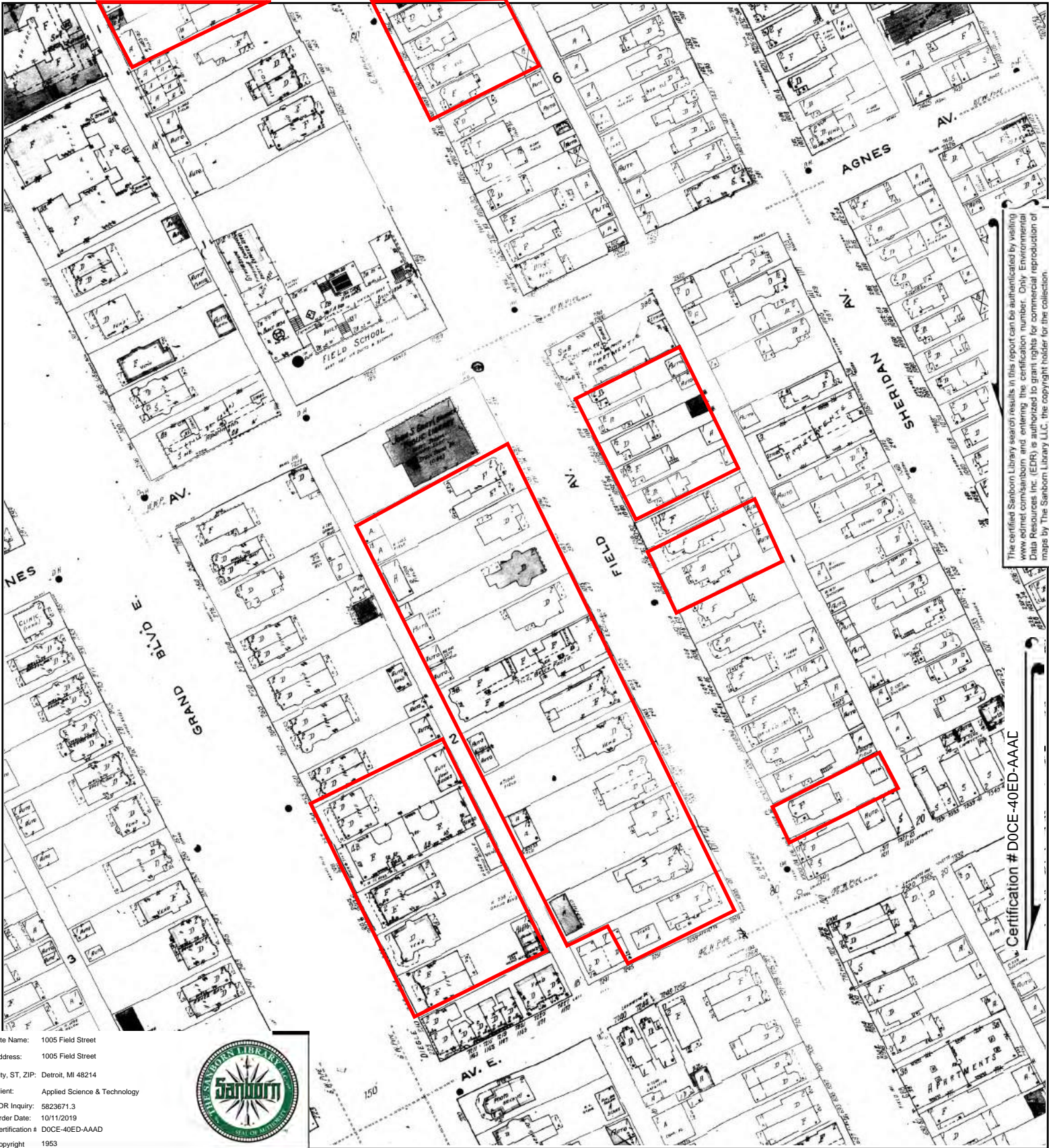


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- Volume 8, Sheet 76
- Volume 8, Sheet 75





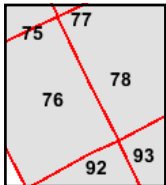
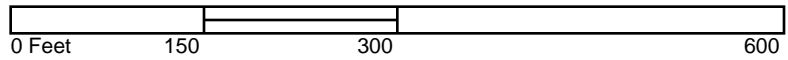
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 Copyright 1953



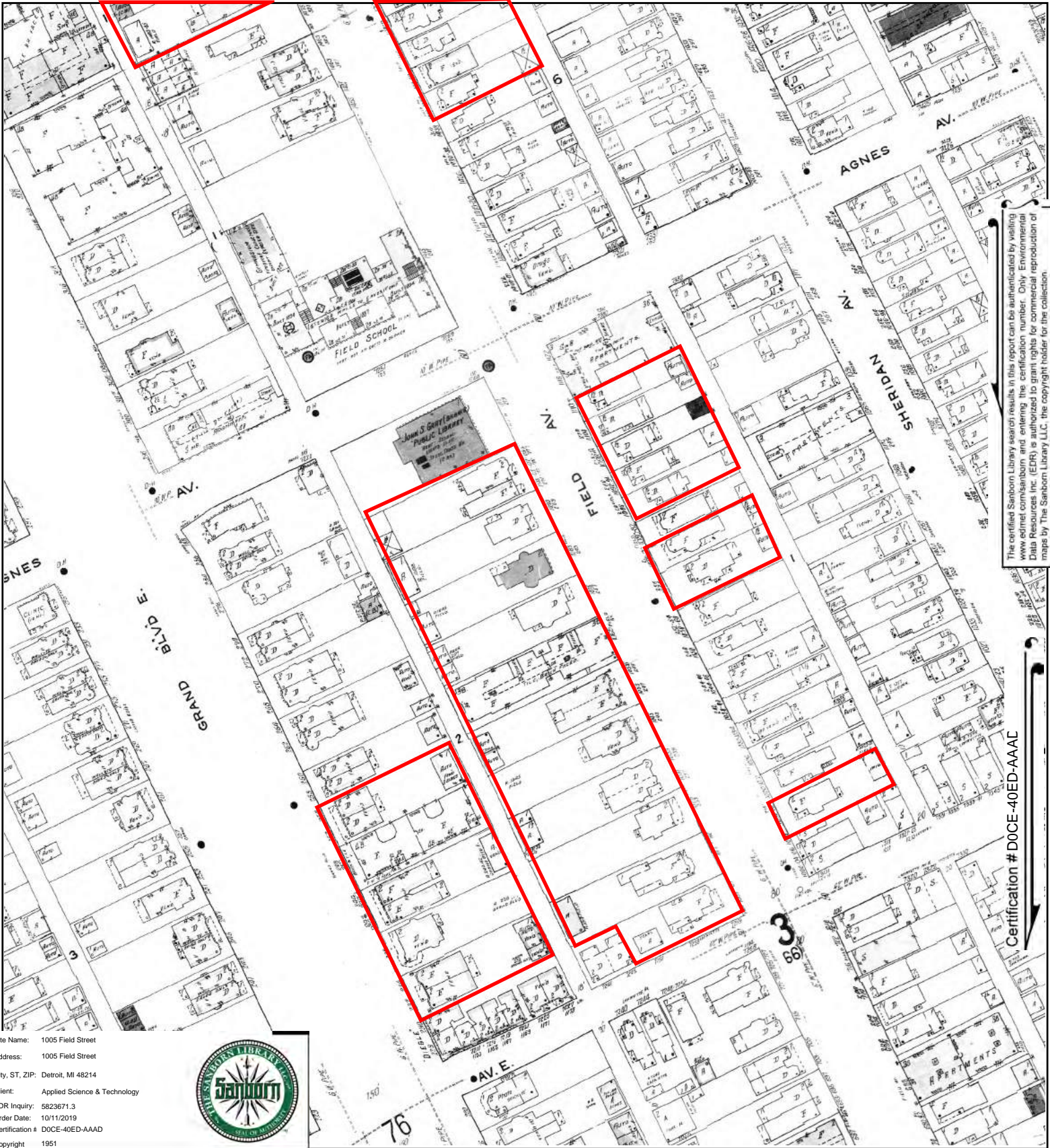
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- Volume 8, Sheet 92
- Volume 8, Sheet 78
- Volume 8, Sheet 77
- Volume 8, Sheet 76
- Volume 8, Sheet 75





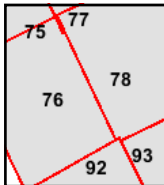
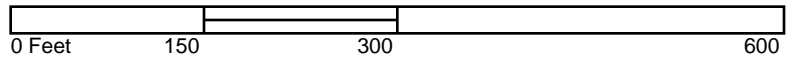


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- Volume 8, Sheet 77
- Volume 8, Sheet 76
- Volume 8, Sheet 75
- Volume 8, Sheet 93



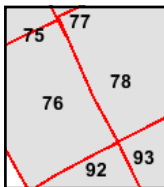
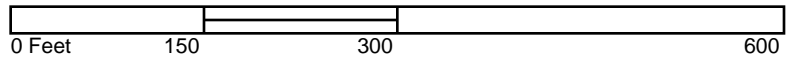


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- Volume 8, Sheet 77
- Volume 8, Sheet 76
- Volume 8, Sheet 75





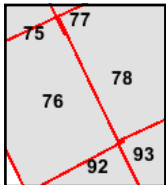
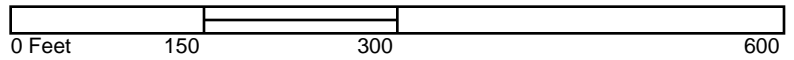
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 Copyright 1915



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- Volume 8, Sheet 77
- Volume 8, Sheet 76
- Volume 8, Sheet 93
- Volume 8, Sheet 92
- Volume 8, Sheet 75





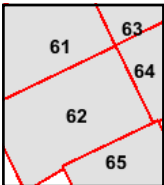
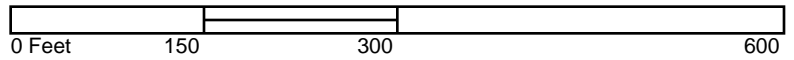
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 Certification # D0CE-40ED-AAAD  
 Copyright 1910

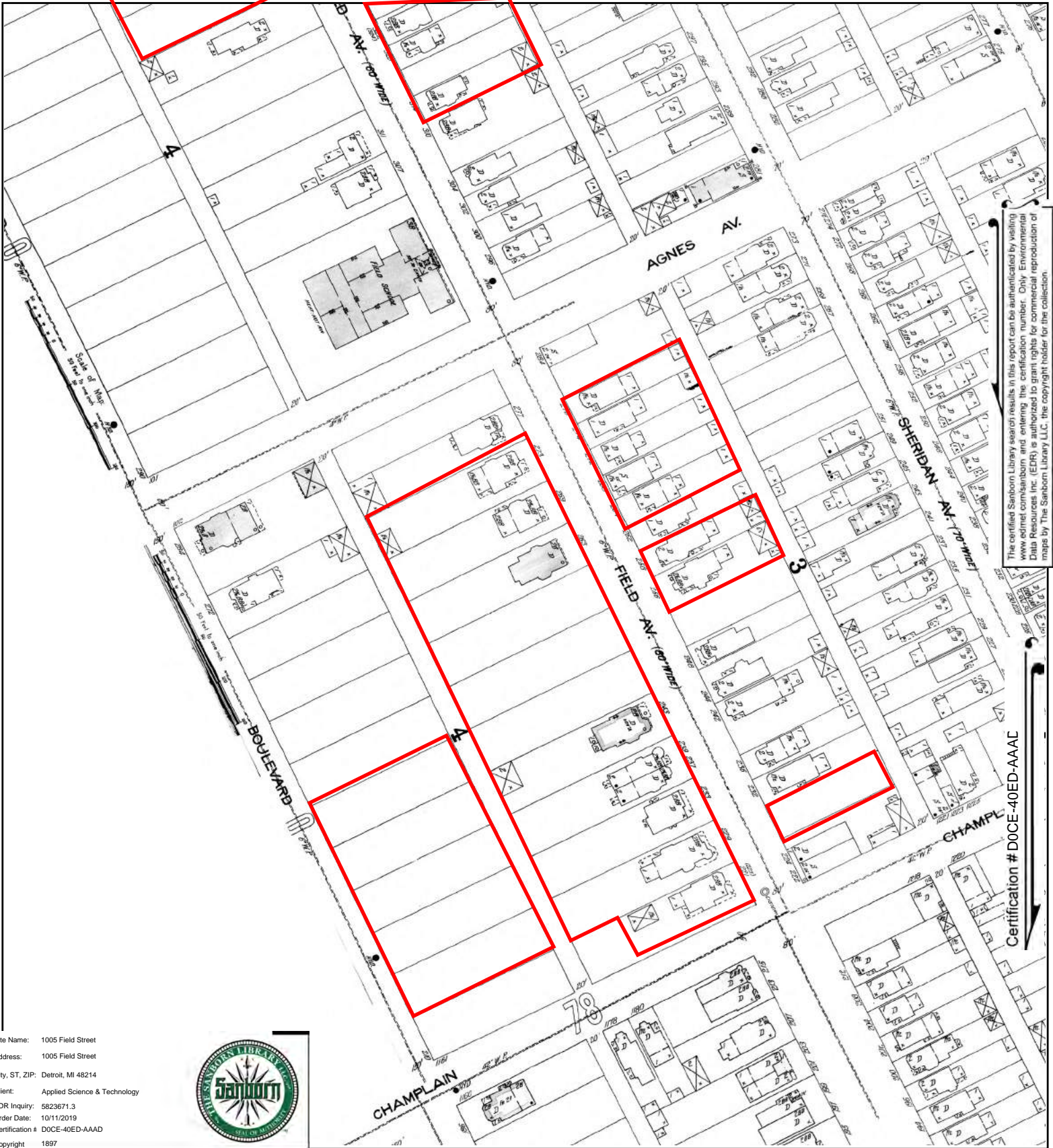


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- Volume 8, Sheet 65
- Volume 8, Sheet 64
- Volume 8, Sheet 63
- Volume 8, Sheet 62
- Volume 8, Sheet 61





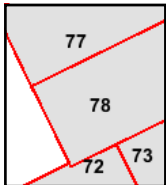
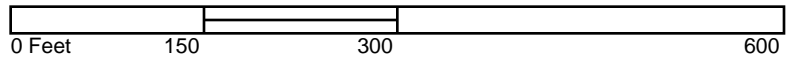
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 Copyright 1897



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Volume 6, Sheet 78  
 Volume 6, Sheet 77  
 Volume 6, Sheet 73  
 Volume 6, Sheet 72





1005 Field Street

1005 Field Street

Detroit, MI 48214

Inquiry Number: 5823671.3

October 11, 2019

## Certified Sanborn® Map Report



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# Certified Sanborn® Map Report

10/11/19

**Site Name:**

1005 Field Street  
1005 Field Street  
Detroit, MI 48214  
EDR Inquiry # 5823671.3

**Client Name:**

Applied Science & Technology  
10448 Citation Drive  
Brighton, MI 48116  
Contact: Kera Sharpe



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**Certification #** D0CE-40ED-AAAD  
**PO #** NA  
**Project** 11284

**Maps Provided:**

2002	1951
1996	1941
1991	1915
1989	1910
1977	1897
1961	
1957	
1953	



Sanborn® Library search results

Certification #: D0CE-40ED-AAAD

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- Library of Congress
- University Publications of America
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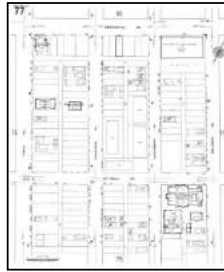
### 2002 Source Sheets



Volume 8, Sheet 75  
2002



Volume 8, Sheet 76  
2002



Volume 8, Sheet 77  
2002



Volume 8, Sheet 78  
2002

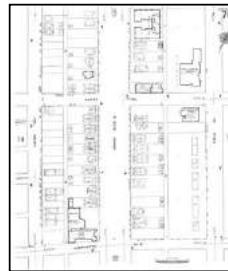
### 1996 Source Sheets



Volume 8, Sheet 77  
1996



Volume 8, Sheet 78  
1996



Volume 8, Sheet 76  
1996



Volume 8, Sheet 75  
1996

### 1991 Source Sheets



Volume 8, Sheet 75  
1991



Volume 8, Sheet 76  
1991



Volume 8, Sheet 77  
1991



Volume 8, Sheet 78  
1991

### 1989 Source Sheets



Volume 8, Sheet 75  
1989



Volume 8, Sheet 76  
1989



Volume 8, Sheet 77  
1989



Volume 8, Sheet 78  
1989



## Sanborn Sheet Key

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### 1977 Source Sheets



Volume 8, Sheet 75  
1977



Volume 8, Sheet 76  
1977



Volume 8, Sheet 77  
1977



Volume 8, Sheet 78  
1977

### 1961 Source Sheets



Volume 8, Sheet 75  
1961



Volume 8, Sheet 76  
1961



Volume 8, Sheet 77  
1961



Volume 8, Sheet 78  
1961

### 1957 Source Sheets



Volume 8, Sheet 75  
1957



Volume 8, Sheet 76  
1957



Volume 8, Sheet 77  
1957



Volume 8, Sheet 78  
1957

### 1953 Source Sheets



Volume 8, Sheet 75  
1953



Volume 8, Sheet 76  
1953



Volume 8, Sheet 77  
1953



Volume 8, Sheet 78  
1953

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### 1951 Source Sheets



Volume 8, Sheet 75  
1951



Volume 8, Sheet 76  
1951



Volume 8, Sheet 77  
1951



Volume 8, Sheet 78  
1951

### 1941 Source Sheets



Volume 8, Sheet 75  
1941



Volume 8, Sheet 76  
1941



Volume 8, Sheet 77  
1941



Volume 8, Sheet 78  
1941

### 1915 Source Sheets



Volume 8, Sheet 75  
1915



Volume 8, Sheet 76  
1915

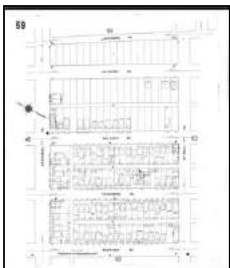


Volume 8, Sheet 77  
1915

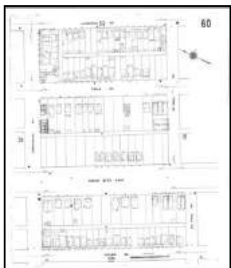


Volume 8, Sheet 78  
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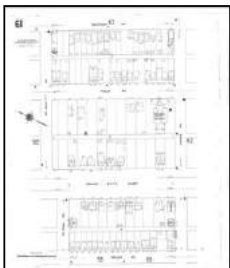
### 1910 Source Sheets



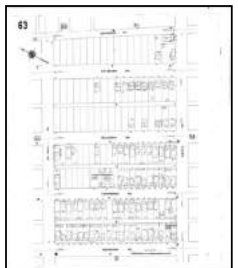
Volume 8, Sheet 59  
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Volume 8, Sheet 60  
1910



Volume 8, Sheet 61  
1910



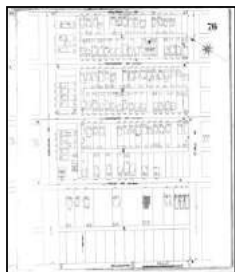
Volume 8, Sheet 63  
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**Sanborn Sheet Key**

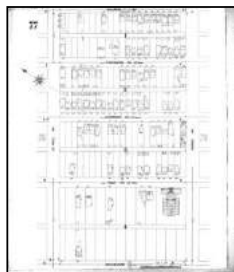
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**1897 Source Sheets**



Volume 6, Sheet 76  
1897



Volume 6, Sheet 77  
1897

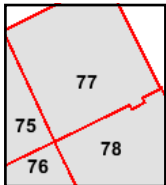
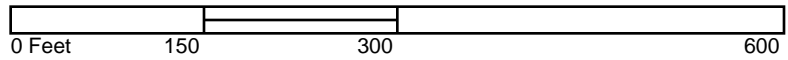


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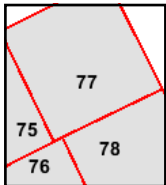
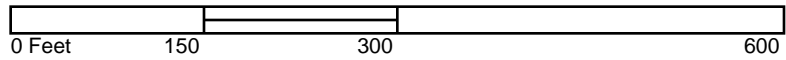


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 Volume 8, Sheet 76  
 Volume 8, Sheet 78  
 Volume 8, Sheet 77



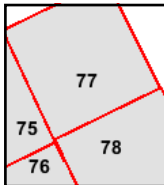
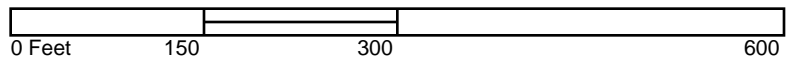


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Volume 8, Sheet 75



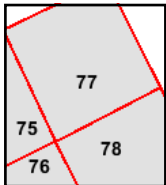
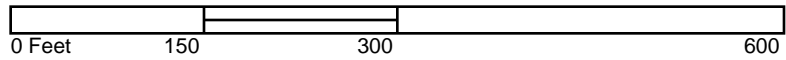


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Volume 8, Sheet 77  
Volume 8, Sheet 76  
Volume 8, Sheet 75



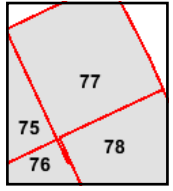
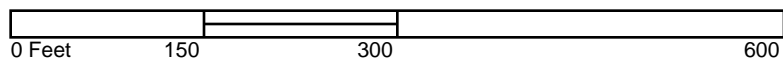


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 Client: Applied Science & Technology  
 EDR Inquiry: 5823671.3  
 Order Date: 10/11/2019  
 Certification: DOCE-40ED-AAAL  
 Copyright: 1977

This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



- Volume 8, Sheet 78
- Volume 8, Sheet 77
- Volume 8, Sheet 76
- Volume 8, Sheet 75





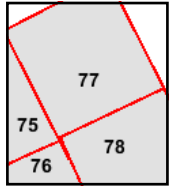
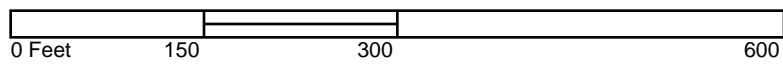


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Certification # DOCE-40ED-AAAL

Site: 1005 Field Street  
 Address: 1005 Field Street  
 City: ST. 27th Detroit, MI 48211  
 Client: Applied Science & Technology  
 EDR Inquiry: 5823671-3  
 Order Date: 10/19/2019  
 Certification: DOCE-40ED-AAAL  
 Copyright: 1961

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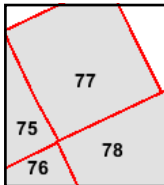
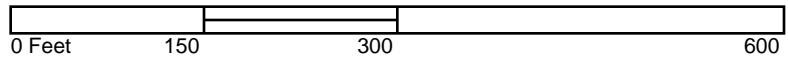
- Volume 8, Sheet 78
- Volume 8, Sheet 77
- Volume 8, Sheet 76
- Volume 8, Sheet 75





Site Name: 1008 Paul Street  
 Address: 1008 Paul Street  
 City: Detroit, MI 48214  
 Client: Applied Science & Technology  
 EDR Inquiry: 5823671.3  
 Order Date: 10/11/2019  
 Certification: D0CE-40ED-AAAD  
 Copyright: 1957

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 Outlined areas indicate map sheets within the collection.



Volume 8, Sheet 78  
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 Volume 8, Sheet 76  
 Volume 8, Sheet 75



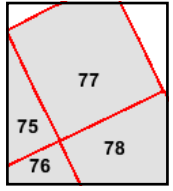
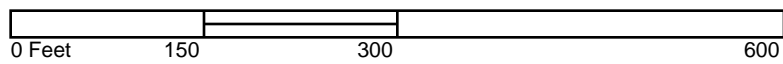


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Certification # DOCE-40ED-AAAL

Site Name: ...  
 Address: ...  
 City: ...  
 Client: Applied Science & Technology  
 EDI Inquiry: 5823671  
 Origin Date: 10/11/2019  
 Certification # DOCE-40ED-AAAL  
 Copyright: 1953

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- Volume 8, Sheet 77
- Volume 8, Sheet 76
- Volume 8, Sheet 75



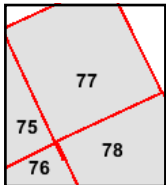
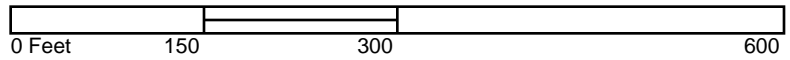


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Certification # DOCE-40ED-AAAL

Site Name: 1005 Field Street  
 Address: 1005 Field Street  
 City: ST. ZIP: Detroit, MI 48214  
 Client: Applied Science & Technology  
 EDR Inquiry: 5823671-3  
 Order Date: 10/11/2019  
 Certification: DOCE-40ED-AAAD  
 Copyright: 1951

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Volume 8, Sheet 78  
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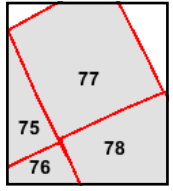
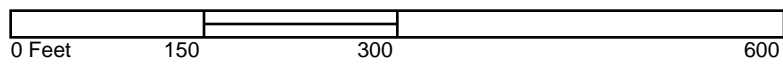


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Certification # D0CE-40ED-AAAL

Site Name: Field Street  
 Address: 1000 Field Street  
 City: East Lansing, MI 48824  
 Client: Applied Science & Technology  
 EDR Inquiry: 5823671-3  
 Order Date: 10/11/2018  
 Certification: D0CE-40ED-AAAD  
 Copyright: 1941

This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



- Volume 8, Sheet 78
- Volume 8, Sheet 77
- Volume 8, Sheet 76
- Volume 8, Sheet 75



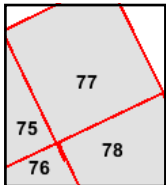
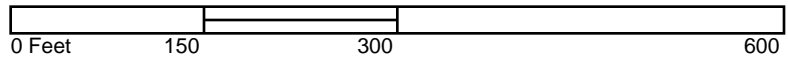


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Certification # DOCE-40ED-AAAL

Site Name: 1005 Field Street  
 Address: 1005 Field Street  
 City, ST, ZIP: Detroit, MI 48214  
 Client: Applied Science & Technology  
 EDR Inquiry #: 2023671.3  
 Order Date: 10/11/2019  
 Certification #: DOCE-40ED-AAAD  
 Copyright: 1915

This Certified Sanborn Map combines the following sheets.  
 Outlined areas indicate map sheets within the collection.



Volume 8, Sheet 78  
 Volume 8, Sheet 77  
 Volume 8, Sheet 76  
 Volume 8, Sheet 75



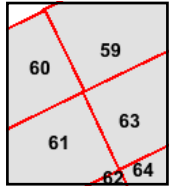
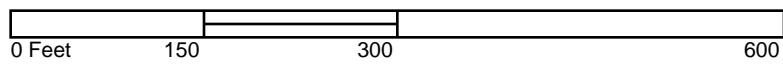


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Certification # DOCE-40ED-AAAL

Site Name: 1005 Field Street  
 Address: 1005 Field Street  
 City, ST, ZIP: Detroit, MI 48214  
 Client: Applied Science & Technology  
 EDR Figure: 5823671.3  
 Order Date: 10/15/2019  
 Certification: DOCE-40ED-AAAL  
 Copyright: 1910

This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



- Volume 8, Sheet 63
- Volume 8, Sheet 61
- Volume 8, Sheet 60
- Volume 8, Sheet 59



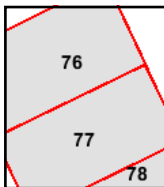
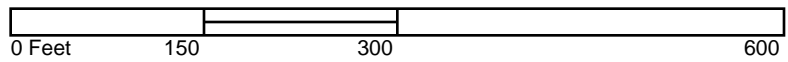


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Certification # DOCE-40ED-AAAL

Site Name: 1005 Field Street  
 Address: 1005 Field Street  
 City, ST, ZIP: Detroit, MI 48214  
 Client: Applied Science & Technology  
 EDR Inquiry: 5823671.3  
 Order Date: 10/11/2019  
 Certification # DOCE-40ED-AAAD  
 Copyright: 1897

This Certified Sanborn Map combines the following sheets.  
 Outlined areas indicate map sheets within the collection.



Volume 6, Sheet 77  
 Volume 6, Sheet 76





**1005 Field Street**

1005 Field Street  
Detroit, MI 48214

Inquiry Number: 5823671.5  
October 15, 2019

# The EDR-City Directory Image Report

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Executive Summary

Findings

City Directory Images

***Thank you for your business.***  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

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## EXECUTIVE SUMMARY

### DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

### RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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### RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2014	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2005	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2000	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
1995	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
1992	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
1987	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Bresser's Cross-Index Directory Company
1982	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Bresser's Cross-Index Directory Company
1977	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Bresser's Cross-Index Directory Company
1972	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Bresser's Cross-Index Directory Company
1967	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Bresser's Cross-Index Directory Company
1962	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Bresser's Cross-Index Directory Company
1957	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Bresser's Cross-Index Directory Company
1940	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Polk's City Directory
1935	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Polk's City Directory
1931	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Polk's City Directory
1926	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Polk's City Directory
1921	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Polk's City Directory
1916	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Polk's City Directory

## EXECUTIVE SUMMARY

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
1911	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Polk's City Directory

## FINDINGS

### TARGET PROPERTY STREET

1005 Field Street  
Detroit, MI 48214

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

### FIELD ST

2014	pg A2	EDR Digital Archive
2010	pg A5	EDR Digital Archive
2005	pg A9	EDR Digital Archive
2000	pg A13	EDR Digital Archive
1995	pg A16	EDR Digital Archive
1992	pg A19	EDR Digital Archive
1987	pg A22	Bresser's Cross-Index Directory Company
1982	pg A25	Bresser's Cross-Index Directory Company
1977	pg A27	Bresser's Cross-Index Directory Company
1977	pg A28	Bresser's Cross-Index Directory Company
1972	pg A30	Bresser's Cross-Index Directory Company
1972	pg A31	Bresser's Cross-Index Directory Company
1967	pg A33	Bresser's Cross-Index Directory Company
1962	pg A35	Bresser's Cross-Index Directory Company
1962	pg A36	Bresser's Cross-Index Directory Company
1957	pg A38	Bresser's Cross-Index Directory Company
1957	pg A39	Bresser's Cross-Index Directory Company
1940	pg A42	Polk's City Directory
1940	pg A43	Polk's City Directory
1935	pg A46	Polk's City Directory
1935	pg A47	Polk's City Directory
1931	pg A50	Polk's City Directory
1931	pg A51	Polk's City Directory
1926	pg A53	Polk's City Directory
1921	pg A55	Polk's City Directory
1921	pg A56	Polk's City Directory
1916	pg A58	Polk's City Directory
1916	pg A59	Polk's City Directory
1911	pg A62	Polk's City Directory
1911	pg A63	Polk's City Directory

## FINDINGS

### CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
<b><u>E LAFAYETTE ST</u></b>		
2014	pg. A1	EDR Digital Archive
2010	pg. A4	EDR Digital Archive
2005	pg. A8	EDR Digital Archive
2000	pg. A12	EDR Digital Archive
1995	pg. A15	EDR Digital Archive
1992	pg. A18	EDR Digital Archive
1987	pg. A20	Bresser's Cross-Index Directory Company
1987	pg. A21	Bresser's Cross-Index Directory Company
1982	pg. A23	Bresser's Cross-Index Directory Company
1982	pg. A24	Bresser's Cross-Index Directory Company
1977	pg. A26	Bresser's Cross-Index Directory Company
1972	pg. A29	Bresser's Cross-Index Directory Company
1967	pg. A32	Bresser's Cross-Index Directory Company
1962	pg. A34	Bresser's Cross-Index Directory Company
1957	pg. A37	Bresser's Cross-Index Directory Company
1940	pg. A40	Polk's City Directory
1940	pg. A41	Polk's City Directory
1935	pg. A44	Polk's City Directory
1935	pg. A45	Polk's City Directory
1931	pg. A48	Polk's City Directory
1931	pg. A49	Polk's City Directory
1926	pg. A52	Polk's City Directory
1921	pg. A54	Polk's City Directory
1916	pg. A57	Polk's City Directory
1911	pg. A60	Polk's City Directory
1911	pg. A61	Polk's City Directory

## **City Directory Images**

**E LAFAYETTE ST 2014**

3700 MCGILL, MARY  
3737 DETROIT MICHIGAN CITY OF  
6339 ABBOTT, KEVIN  
6420 D MCARE EXPRESS AMBULANCE CO  
6550 CONSUMERS AUTO PARTS INC  
6911 CARIBBEAN MRDI GRAS PRDUCTIONS  
7830 JONES, AUSTINE S  
7835 ZION PROGRESS BAPTIST CHURCH  
7836 JULIE MAES GUMBO & CREOLE KIT  
OCCUPANT UNKNOWN,  
7840 BADGER, DORA A  
7901 MATTHEWS, N



## FIELD ST 2014

625 ADAMS, KEAIRA  
 ANDERSON, MICHAEL J  
 AVERY, MAGGIE M  
 BARNETT, JESSICA T  
 BUTLER, DARLENE A  
 CURRY, DAVID L  
 HAWKINS, JAMES W  
 JACKSON, DONNELL  
 JOHNSON, MISHA S  
 MARSHALL, JOHN  
 MISTER, MARY L  
 ROBERTS, VERNETTA  
 SCOTT, JERRY L  
 SIEFMAN, SAMANTHA  
 TURNER, CHARLES E  
 638 VICENT, CARMEN B  
 697 JACKSON, PEGGY  
 1005 RIGGS, LANITA  
 1014 JOHNSON, JANN Q  
 1016 OCCUPANT UNKNOWN,  
 1020 HOLMES, JOHN W  
 1022 HOLMES, MARIO L  
 1023 GARDIN, DIONNE P  
 1025 BANKS, SEAN A  
 1027 SCOTTS CLEANING CO  
 1029 KEGLER, TAMAR  
 1031 CORBITT, MARILYN Q  
 1045 OCCUPANT UNKNOWN,  
 1047 JERNIGAN, BREANNA  
 NEAL, VIVIAN R  
 1049 SLEDGE, TROY  
 1050 WASHINGTON, TEZELLA M  
 1051 RAY, GLORIA J  
 1058 OCCUPANT UNKNOWN,  
 1065 BELL, THERESA  
 DAVIS, TAMMY R  
 1067 PULLIAM, ALFRED  
 1070 CURTIS, CHERYL L  
 1074 MANLEY, LETITCHA  
 1083 RUSSELL, ALAN  
 1090 KEYS, DORIS  
 1091 RANDOLPH, KEVIN  
 1094 SYLVESTER, MELVIN L  
 1100 JEFFERSON, JANA R  
 1104 OCCUPANT UNKNOWN,  
 1108 SINCLAIR, PARRISH M  
 1406 WILLIS, NICOLE D  
 1413 ADULT WELL-BEING SERVICES  
 1423 ADULT WELL-BEING SERVICES  
 1430 KNOX, THOMAS

**FIELD ST      2014      (Cont'd)**

1432	SNOWDEN, THOMAS T
1448	CARTER, PAULETTE L
1452	CRAWFORD, L
1458	CARTER, CHARLES
1462	OCCUPANT UNKNOWN,
1470	SCOTT, ANTOINETTE
1474	ROSS, MONICA L
1481	OCCUPANT UNKNOWN,
1491	MARBLE, BOBBY
1492	RUFFIN, RUEBEN T
1494	WEBSTER-WALKER, PATRICIA
1495	JERNIGAN, NIKA
1496	RUFFIN, HILDRED
1500	CAIN, CARLTON D
1501	BEAL, KENDRA L
1504	OCCUPANT UNKNOWN,
1505	HAIRSTON, THERESA M
1720	SCALES, MICHELLE M
1728	LINDSEY, FRANK
1729	OCCUPANT UNKNOWN,
1731	DELOACH, RONEA
1751	FLOWERS, REGINALD L

**E LAFAYETTE ST      2010**

3700 MCGILL, MARY  
3737 DETROIT CITY OF  
6320 MODERN STOOL COMPANY  
6339 ABBOTT, KEVIN  
6420 D MCARE EXPRESS AMBULANCE CO  
6541 CONCORD TIRE AND AUTO  
6550 CONSUMERS AUTO PARTS INC  
6911 CARIBBEAN MRDI GRAS PRDUCTIONS  
7821 TINSLEY, AVA R  
7830 BAKER, GEORGE M  
7835 ABRAMS ALLYSON  
ZION PROGRESS BAPTIST CHURCH  
7840 BADGER, DORA A  
7901 SHAIK, SALAEM  
7904 HINES, LASHAWN S  
7909 BIVENS, B  
7911 PARKER, DORA  
7913 LEVERETT, CRYSTAL D  
7915 RAY, MARY L  
7918 KLECKER, ADAM  
RODGERS, SHAQUALAH  
TOV, YOM  
WILLOUGHBY, ALEX  
7919 MOORE, CONSTANCE M  
7925 WALKER, JESSE L  
7928 KING, BRENDA  
7932 JOHNSON, DANYELL  
7938 PAGAC, CHRISTINE A  
7946 HOYT, GEORGE W  
7949 FREEMAN, JACK L  
7950 JOHNSON-HUDGE, CASEY  
NUBIANCE MAGAZINE

## FIELD ST 2010

614 MANSFIELD, ROBERT J  
 615 BEATHEA, ILENA  
 BLACKSHEAR, RHONDA S  
 FERGUSON, FREDRICK  
 FERRO, JEROME  
 FIELD ASSOCIATES INC  
 FLOWERS, MICHAEL  
 HILL, ANTHONY  
 HOLLAND, TIMOTHY S  
 IRBY, MICHELLE R  
 JOHNSON, MICHAEL  
 JONES, CONSTANCE D  
 PORTER, YOLANDA R  
 RICHARDSON, VANESSA L  
 ROBINSON, CARTER  
 SAMPLE, DONOVAN  
 SILLS, BETH  
 STEWART, BEVERLY D  
 WATSON, SARITA R  
 625 ANDERSON, MICHAEL J  
 AVERY, MAGGIE M  
 BARNETT, LAQUITA D  
 BROWN, ALBERTA L  
 BROWN, ESTELLA C  
 BURGAN, SHARON D  
 BUTLER, DARLENE A  
 CRAWFORD, MARY A  
 CURRY, DAVID L  
 GOODSON, ALONDA  
 HOLLINS, TANYA E  
 JOHNSON, JAVELL  
 JOHNSON, LISA  
 JONES, ERNESTINE  
 KEMP, ROSE M  
 MISTER, MARY L  
 REESE, GEAN  
 SPICER, BRENDA  
 STALLWORTH, LISA  
 TAYLOR, DIANA  
 640 SMITH, ROCHENDA  
 644 HOOPER, MARY A  
 1005 RIGGS, LANITA  
 1016 MIXON, ROSA  
 1020 HOLMES, JOHN W  
 1022 HOLMES, MARIO L  
 1023 GARDIN, DENNIS J  
 1025 BANKS, LEOLA M  
 1027 HAMILTON, DARIUS  
 SCOTTS CLEANING CO  
 1029 SANFORD, J

**FIELD ST      2010      (Cont'd)**

1031	CORBITT, MARILYN Q
1045	CHAMBERS, JUANITA M
1047	AARON, LISA L
1049	MCSWINE, RASHONDA
1050	DAVIS, MARCIA
1051	RAY, GLORIA J
1058	PEEPLER, TANGIE
1065	DAVIS, TAMMY R
1067	MOTEN, LASHARON K
1070	CURTIS, CHERYL
1074	LETITICHA MANLEY MANLEY, LETITICHA
1083	RUSSELL, ALAN
1090	KEYS, KELLY L
1091	RANDOLPH, VERONICA L
1093	WIZDOM MAGAZINE
1094	SYLVESTER, MELVIN L
1104	MATTHEW, BRANDON
1413	ADULT WELL-BEING SERVICES
1423	ADULT WELL-BEING SERVICES
1430	KNOX, THOMAS
1432	DALTON, LENORD J
1448	CARTER, PAULETTE L
1449	HASSELL, TERRA
1452	CRAWFORD, L
1458	JOHNSON, DEBBIE
1462	REDDIX, LATORSHA M
1470	SCOTT, ANTOINETTE
1474	ROSS, MONICA
1481	TOMLIN, MICHELLE D
1485	SMITH, SYRIA K
1491	CHATMAN, JEANNETTE M
1492	RUFFIN, HILDRED R
1495	MORRIS, DEMARIO
1501	BEAL, KENDRA L
1505	COIL, COREY
1513	WATSON, KEN
1720	SCALES, MICHELLE M
1728	NEMON, LINDSEY H
1731	MANTEL, CECIL
1746	COLEMAN, EARL
1764	AMADI, KAMBIRI A BARNETT, DEIRDRE BLAND-HANNAH, D BRANNON, FABRIENNE T BROWN, DAVID L CODY, N COLEMAN, RONALD CURRY, DAVID DAVIS, JAMINKA

**FIELD ST      2010      (Cont'd)**

1764    GOODSON, YOLANDA  
         GREEN, OSCAR  
         HOWARD, BRANDI  
         LAMAR, TIFFANY  
         MARTIN, HENRY  
         NUNLEE, DARLA  
         RAYFORD, TRAMANE  
         REESE, GEAN  
1789    NUNLEE, DARLA  
1793    WHITMAN, HAZEL J  
2105    THOMAS, RAYLEAN  
2109    MCSWAIN, DOLORES  
2111    EVANS, SAMANTHA

**E LAFAYETTE ST 2005**

3401 CITY SPORTS CENTER INC  
3737 DETROIT CITY OF  
6320 MODERN STOOL CO  
6541 CONCORD TIRE & AUTO  
6550 CONSUMERS AUTO PARTS INC  
6911 IMPERIAL PHOTOS  
METROPLTAN CTR FOR CRTIVE ARTS  
7821 REYNOLDS, LISA M  
7830 BAKER, GEORGE M  
7835 ZION PROGRESS BAPTIST CHURCH  
7840 MOROSKI, MICHAEL S  
7901 SANDERS, YKEITA  
7909 BARBARA, V  
7913 ZEIGLER, ANTIONE  
7915 RAY, MARY L  
7918 KLECKER, ADAM  
7919 MOORE, CONSTANCE M  
7925 WALKER, FELICIA  
7928 KING, BRENDA  
7932 BARR, MOSES  
GARNETT, K  
7933 MCBRIEN, ROSEMARIE M

## FIELD ST 2005

608	SPRUILL, LILLIE M
614	MANSFIELD, MATTIE
615	ALLEN, KESHIA
	AVERYHEART, ROY
	BURNETT, MELVIN
	COHEN, WAYNE M
	DOBBINS, THEODORE
	FERGUSON, FREDRICK
	FERRO, JEROME
	FIELD ASSOCIATES INC
	HARRIS, J
	HOFFA, J
	HOLLAND, TIMOTHY S
	HUDSON, VERONICA
	JOHNSON, MICHAEL
	JONES, CHARMAGNE
	KOGER, ELAINE
	MAY, M
	MCCREE, HERLANDOS
	NICHOLS, BELINCIA
	RATLIFF, ANTONIO
	TAYLOR, C
	TERRY, CAROLYN
	WARREN, KEVIN
	WHITE, VEARLEAN
625	AKINS, BERTHA F
	ANDERSON, MICHAEL J
	ANDERSON, VALE J
	AVERY, MAGGIE M
	BARNETT, LAQUITA D
	BIBB, HAROLD
	BROWN, HAROLD
	CARTER, LINDA
	CULVER, MARVIN A
	FRANKS, LARRY
	HOSKIN, LINDA M
	MCKINLEY, ELLA
	MCWHITE, LARHONDA
	MISTER, MARY L
	OSHO, OSEH
	QUAINTON, SALLY
	RICHARDSON, NAKESTA
	SAMUELS, MICHELE R
	SPRUILL, ELOISE
	THOMAS, SHIRLEY A
	WILLIAMS, CARMEN
	WOLFE, GEORGE C
	WYNN, DORIS A
638	TOLBERT, BRENDA F
640	HAMMOND, Y



**FIELD ST      2005      (Cont'd)**

640	HAMMONDS, YVONNE HARPER, PATRICIA E
644	HOOPER, MARY A
664	WHITE, DAVID A
1005	TIGGART, TONY L
1022	HOLMES, MARIO L
1025	BANKS, LEOLA M
1027	HILL, SHENA A SCOTTS CLEANING CO
1029	PIASECZNY, MAXINE M
1031	CORBITT, MARILYN Q
1045	CHAMBERS, JUANITA M
1047	KEY, JOHNNIE
1065	BAKER, CARLONDA HALL, YOLANDA
1067	MOTEN, STEVEN M
1070	DRIVERS HAMMERS & TOOLS WILLIAMSON, ERICA
1074	WILLIS, JAMILA P
1083	GALLOWAY, CALVIN
1090	KEYS, DORIS
1091	RANDOLPH, VERONICA L
1093	CUNNINGHAM, DEBORAH
1094	CLAY, SHERONDA
1100	MAPP, ROBERT C
1104	SINCLAIR, FLORA
1406	WILLIS, NICOLE D
1413	ADULT WELL-BEING SERVICES
1423	ADULT WELL-BEING SERVICES
1432	DALTON, LENORD J
1448	JACKSON, SONIA
1462	WILLIAMS, SHAROINE
1470	JACKSON, JAMES
1474	SIMMONS, J
1481	TOMLIN, MICHELLE
1485	SMITH, SYRIA K
1491	MARBLE, BOBBY
1492	RUFFIN, FITZGERALD L
1494	RUFFIN, WILLIE D
1495	91ST C B RADIO PATROL CLAY, ROBERT J
1718	SCALES, MICHELLE E
1728	BRANDON, IDA
1730	ALSTON, EUNICE A
1731	BOLDEN, SHEILA D
1739	MY HOUSE MOVING CO
1757	SPAR GROUP INC
1759	GILES, CARRIE V
1764	ALLEN, JOHN ANDERSON, CRISTINA

**FIELD ST****2005****(Cont'd)**

1764	BEATON, PHYLLIS P
	BOBLICK, J
	BRANNON, FABRIENNE
	CARLISLE, BRANDESHA
	CUNNINGHAM, C
	DIKE, FRANKA O
	GOVAN, A
	GRAVES, SHENITA
	HURD, BENTA
	JACKSON, YOLANDA B
	JONES, ANTHONY
	KING, GEORGE E
	MILLER, TANGA
	PHILLIPS, SHEKELLIE
	REESE, GEAN
	RIVERS, CHERYL
	ROSE, TAQUILLA
	ROSS, MARIE
	SANDERS, JEFFERY
	SEWELL, HASKER
	SOLOMON, TURQOISE
	TANNER, FRANCIS
	YORK, EARL
1789	BROWN, CAROLYN
1793	WHITMAN, HAZEL J
1812	NEW BRIDE BAPTIST CHURCH
2103	TORAIN, MARGARET A
2109	STEVENS, ROBENA
2111	JACKSON, JAYME

**E LAFAYETTE ST      2000**

6911 IMPERIAL PHOTOS  
LIMOUSINE CO-OP & YACHT SVC  
METROPOLTN CNTR FOR CRATIV ART  
6929 39 MINUTE INDIAN VILLAGE CLRS  
7223 STONER, LINDA  
7410 DIAZ, HECTOR  
7447 THOMAS, MALLIE  
7720 RUBALCABA, JOSE  
7835 ZION PROGRESS BAPTIST CHURCH  
7901 WILEY, PAMELA L  
7918 JOHNSON, ERNEST  
7925 WALKER, BEVERLY L  
7927 BROWN, MARILYN K  
7932 STEPHENS, MARTIN  
7938 BAKER, ERIKA  
7946 HOYT, GEORGE W  
7949 FREEMAN, JACK L  
8153 MAGNANTI, CLAIRE  
8159 STOUGH, LEE A

## FIELD ST 2000

615 EDDINS, PAMELA  
 FERRO, JEROME  
 FIELD ASSOCIATES INC  
 HALL, DENISE  
 MAJOR, D  
 MARTIN, RALSTON  
 MITCHELL, GREG  
 PRICE, D M  
 SOLOMON, JERRY  
 THOMAS, C C  
 VANNORT, DANIEL K  
 625 AVERY, MAGGIE M  
 BERRY, GERALD D  
 CADE, BRENDA  
 CRUMBAY, ESTELLA  
 CULVER, MARVIN  
 EDWARDS, HALLIE  
 FISHER, ANITA  
 MISTER, MARY  
 PICKENS, ELSIE L  
 SPRUILL, ELOISE  
 STRICKLAND, JAMICA  
 640 WILSON, SANDRA N  
 697 SCOTT, MOZELL  
 716 LLA FIELD MARKET INC  
 1005 TIGGART, TONY  
 1007 WILLIAMS, GAIL E  
 1025 BANKS, LEOLA M  
 1029 PIASECZNY, MAXINE  
 1047 KEY, JOHNNIE  
 1051 TOLES, JAN  
 1065 GARDIN, STEVEN  
 1070 RICE, D  
 1074 WILLIS, JAMILA  
 1093 WOODS, LISA  
 1094 JENNINGS, JOYCE  
 1104 MILLER, LINDA  
 1117 ST CHRISTOPHER HOUSE INC  
 1406 DOWELL, MAXINE  
 WILLIS, FLOSSIE  
 1412 GEANES, YOLANDA M  
 1413 ADULT WELL-BEING SERVICES  
 1423 ADULT WELL-BEING SERVICES  
 1432 THORNTON, BENNIE  
 1448 YANDELL, WARREN A  
 1458 BUNTON, NANCY  
 1462 REDDIX, L M  
 1470 CURRY, LATANYA  
 1481 LUMSDEN, A  
 1485 EDWARDS, EDNA

**FIELD ST****2000****(Cont'd)**

1491	BROWN, FANNIE M
1494	BELL, CONNIE I
1495	RUDDS, LARRY
1718	SCALES, M
1720	WALKER, BETTY
1729	MOORE, E L
1730	STERLING, KARL T
1752	WRIGHT, ARTHUR R
1753	JENKINS, LIKETA
1764	ANDERSON, A
	CAMPBELL, WALTER
	CURRY, DAVID
	DOBINE, RODNEY
	GARDNER, DENISE
	HERBERT, BERTRAM E
	HUEY, DELORES
	IVORY, JUAN
	JONES, CATHLYN D
	JOSEPH, J P
	KING, STEVE
	SMITH, W
	THOMAS, ROBERT J
	TURNER, BRENDA
1793	WHITMAN, JAMES E
1798	SMITH, C M
1812	GUY, EUGENE
	NEW BRIDE BAPTIST CHURCH
2133	STATOM, FARRIS
2137	FOSTER, WILLIAM N
2165	DURR, GRACE
2196	NATHAN, DAMON C
2205	GATES, PATRICK A

**E LAFAYETTE ST 1995**

3401 BIKES BLADES & BOARDS INC  
CITY SPORTS CENTER INC  
6320 CLIMAX II LOUNGE INN  
MODERN STOOL CO  
6541 CONCORD TIRE & AUTO  
6550 ABBOTT, KEVIN  
CONSUMERS AUTO PARTS INC  
6911 IMPERIAL PHOTOS  
6929 MR SHIN  
7004 GREENFELDER, JERRY L  
7018 EVOLA S BOULEVARD BARBER SHOP  
7118 PEREZ, RENE  
7131 NORMAN, FELICIA  
7332 GREGORY, JACK  
7830 MILLER, SANDRA  
7835 ZION PROGRESS BAPTIST CHURCH  
7904 OCCUPANT UNKNOWNN  
7908 OCCUPANT UNKNOWNN  
7909 OCCUPANT UNKNOWNN  
7913 OCCUPANT UNKNOWNN  
7915 RAY, MARY L  
7918 BOYD, J  
STANLEY, EDWARD  
7924 OCCUPANT UNKNOWNN  
7925 WALKER, BEVERLY L  
7927 OCCUPANT UNKNOWNN  
7928 OCCUPANT UNKNOWNN  
7932 CLARK, ANGELA  
7933 MITCHELL, SHANNON  
7939 AUNT MID PRODUCE CO  
7946 HOYT, GEORGE W  
7949 FREEMAN, JACK L  
7950 ASHFORD, STEPHEN L  
8218 SANFORD, DIAN

## FIELD ST 1995

625	AVERY, MAGGIE M CRUMBAY, ESTELLA EVANS, MATTHEW FISHER, ANITA GRAVES, E JONES, RAY KITCHEN, WILLIE NORRIS, CHINA PATTERSON, HATTIE M SPRUILL, ELOISE UNTOUCHABLES WALKER, BERNARD
626	OCCUPANT UNKNOWNN
638	JACKSON, PEGGY J
644	OCCUPANT UNKNOWNN
650	OCCUPANT UNKNOWNN
655	OCCUPANT UNKNOWNN
657	LATTEN, LEONARD
664	LUNCFORD, ELSIE
665	OCCUPANT UNKNOWNN
716	LA FIELD MARKET
1005	TIGGART, TONY
1007	BAUCH, JOHNNIE
1023	GASTON, FROZEEN
1027	GREEN, TANANA
1029	PIASECZNY, MAXINE
1031	YOUNG, ALVERTA
1047	KEY, JOHNNIE
1049	HINES, KEINYA
1051	TOLBERT, JAN
1067	WEBSTER, KATIE
1083	BROOKS, K
1093	GREEN, GREG
1117	ST CHRISTOPHER HOUSE INC
1406	WILLIS, THOMAS
1413	ADULT WELL-BEING SERVICES
1423	ADULT WELL-BEING SERVICES
1430	OCCUPANT UNKNOWNN
1432	OCCUPANT UNKNOWNN
1450	OCCUPANT UNKNOWNN
1452	OCCUPANT UNKNOWNN
1475	OCCUPANT UNKNOWNN
1720	BOLDEN, WILLIAM
1729	SMITH, ANN
1731	OCCUPANT UNKNOWNN
1739	JENKINS, KOTEZ
1751	HAMILTON, D
1752	OCCUPANT UNKNOWNN
1759	GILES, CARRIE V
1764	BAKER, YVONNE C

**FIELD ST      1995      (Cont'd)**

1764    FLEMING, ISAAC JR  
         GROOMS, RALPH  
         KING, STEVE  
         LUNSFORD, GREGORY  
         SMITH, WYLENE  
         STEWART, ALICIA  
         TAYLOR, PATRICK  
         WEAVER, EDDIE L  
1789    OCCUPANT UNKNOWNN  
1793    WHITMAN, JAMES E  
1801    OCCUPANT UNKNOWNN  
1812    GUY, EUGENE  
         NEW BRIDE BAPTIST CHURCH  
2105    OCCUPANT UNKNOWNN  
2111    OCCUPANT UNKNOWNN



**E LAFAYETTE ST 1992**

6320 CLIMAX II LOUNGE INN  
MODERN STOOL CO  
6361 MELLOW MARKET  
6541 MICHIGAN COMMERCIAL HONING  
6550 CONSUMERS AUTO SALV & TOWING  
6800 DRAGON MOTORCYCLE CLUB  
6929 MR SHIN  
7018 EVOLA S BOULEVARD BARBER SHOP  
7635 CANTERBURY DEVELOPMENT INC  
7835 ZION PROGRESS BAPTIST CHURCH  
7925 WALKER, BEVERLY L  
7933 WILCOXSON, G  
7946 HOYT, GEORGE W  
7949 FREEMAN, JACK L

**FIELD ST 1992**

625	AVERY, MAGGIE M FREEMAN, NORMA GRAVES, E HAYES, VICKY
664	LUNCFORD, ELSIE
697	DOTSON, WILLIE K
716	LA FIELD MARKET
1022	HOLMES, YON
1086	SAMPSON, DELORES
1117	ST CHRISTOPHER HOUSE
1406	WILLIS, FLOSSIE
1423	ADULT WELL-BEING SERVICES
1515	SHAMILY, LEONARD
1764	GROOMS, RALPH SMITH, REVA SMITH, W WEAVER, EDDIE L
1793	WHITMAN, JAMES E
1812	NEW BRIDE BAPTIST CHURCH
2133	FISHER, CAROLYN W
2156	BYRD, BELLE LOVE, JOYCE M
2165	DURR, WILLIE JR
2198	WINSTON, OLA M
2222	MUHAMMAD, RABB

## E LAFAYETTE ST 1987

1	3126	3128		NP	
3	3130	CLE SIMS			3938541
7	3134	C D CRAWFORD			□2594968
3	3136	T ELLENS			□2590920
3	3138			NP	
3	314D	KENNETH MOORE JR		5	2596097
	3142			NP	
	3144	V SPENCER			3938773
	3146	3148 3150 3152		NP	
	3154	3156		NP	
	3160	R S STRONG		4	2595196
	3162	3164 3166 3188		NP	
	3170	3172 3174		NP	
	3200*	M L KING HIGH SCHL			4941802
	3400*	SNYDER CORP			5670123
	6320*	A-MODERN STOOL CO			5675955
		*MODERN STOOL CO			5675955
	6340	6350 6356		NP	
	6361*	MELLOW MARKET			5679387
	6417			NP	
	6541*	MICH CMMRCL HONING			9251876
	6618	6626 6659		NP	
	6911*	CREATIVE WD PRDCTS			-5673991
	6929*	INDIAN VLLG CLNRS			5678500

AS AUTHORIZED IN WRITING BY THE PUBLISHER



## FIELD ST 1987

448	JULIA WALKER	NP	8234529
454	P A KING	NP	4 3318606
	HAROLD LONG		5*3316915
462	ILLINE HOWELL		4*8227482
477	479 483 491	NP	
602	608	NP	
614	JAMES HENRY BATSEL		8240292
	ANNIE SMITH		8240260
615*	BELLMORE APTS		8223997
	*38 UNITS		
	*CRAIG BLUE MGR		8223997
	CLYDE BARTLEBAUGH		3317173
	B A COYLE		113318312
	JAMES B GRIMES		8240525
	STEPHEN C PETOSKI		3317044
	E ROMAN		8221186
	JAMES SPRINGSTEAD		118225011
625*	FIELD MANOR APTS		8248311
	*27 UNITS		
	*ESTELLA BROWN MGR		8248311
	MAGGIE MAE AVERY		5 8229076
	STEPHEN BLACK		113318821
	CLAUDETTE BURTON		118226091
	VARN COOPER		4 8249242
	ESTELLA CRUMBAY		8248311
	J GAMBLE		2 8233061
	ERNESTINE GRAVES		3 8220678
	KATHERINE HARRELL		5 3316612
	MATTIE MANSFIELD		5 8221694
	JANICE MENCY		3 3310609
	HATTIE M PATTERSON		8 8240888
	E SPRUILL		8 3312904
	GILBERT O STRINGER		3317322
	WALTER TATE JR		113314496
626	632 635	NP	
638	ELBERT MOORE		*3318559
640	644	NP	
650	RISSIE MADIGAN		9 8225846
655	TOM WINTERS		2 8247464
656		NP	
664	ELSIE LUNCFORD		2 8246145
665	693	NP	
697	WILLIE K DOTSON		5 3314735
703	705	NP	
716*	LAFIELD MARKET		8231178
1014	1016 1022	NP	
1025	ROSIE L ALLEN		8240089
1031	1033	NP	
1050	WILFRED GAMBLE		5 3314758
1053*	FIELD ARMS APTS		
	*8 UNITS		
	*JAMES WHITE MGR		8235556
1065*	FIELD ARMS APTS		
	*32 UNITS		
	*JAMES WHITE MGR		8235556
1080	1082	NP	
1086	DELORES SAMPSON		7 8240889
1093	JAMES O SIMS		8240087
	SHARROD SIMS		5 8247853
1104		NP	
1117*	ST CHRISTOPHRS	HSE	3310221
1402		NP	
1406	FLOSSIE WILLIS		*9249661
1413*	ADLT WELL-8G SVCS		9216238
1420		NP	
1423*	ADLT WELL-8G SVCS		9247860
1430	1432 1444	NP	
1450	LOIS GILLIS		1*9221231
1452		NP	
1475	MARY MOBLEY		*9221678
1492	RUEBEN RUFFIN		9 9248172
1494	1505 1508 1510	NP	
1513	1515 1521	NP	
1704	DAVID BASHARRAH		115712762
1706		NP	
1712	ERNEST NEAL		119212117
1714		NP	
1718	E SCALES		119224256
1720	WILLIAM BOLDEN		9219308
1728	1731	NP	
1739	ANNA RHODES		9224774
1750	IZELL KENT		119225879
1751	1752 1753	NP	
1757	STANLEY THOMAS		5 9220844
1764*	APARTMENTS		9212825
	*28 UNITS		
	*PEGGY SHANNON MGR		9212825
	L BURTON		4 9225947
	DEREK CHAMBERS		4 9232291
	ROOSEVELT COLLIER		5 9238978
	CHARLES COX		3*9222405
	ANDREA GRAY		-9253144
	MICHAEL PERRY		119254426
	BESSIE M POPE		2 9230465
	BESSIE M POPE		2 9238377
	K STEPHAN ROBINSON		5 9225386
	P SHANNON		4 9212825
1793	REV JAS E WHITMAN		7 9230876
1795	1798	NP	
1801	M HINTON		-9234875
1812	REV EUGENE GUY		7 9226090
	*NEW BRIDE BAPTIST		9226090
1821		NP	
2103	EVA L PETTY		5672609
	OZELL TURNER		4 9256768
2109	2111 2127 2133	NP	
2137	2143 2147	NP	
2155	LEWIS EMERICK		4 9245370
2156	BELLE 8YRD		*5791725
2158	2163	NP	
2165	WILLIE DURR JR		9246227
2175	2176 2195 2196	NP	
2198	OLA MAE WINSTON		*5791762
2205	JOHN MONAZYM		*5791396

## E LAFAYETTE ST 1982

3146	M SHORES		2591979
314B	31S0 31S2 3154	NP	
31S6	REV L PEAK		-2593243
3162	3164 3166 316B	NP	
3170	3172 3174	NP	
3200*	M L KING JR HIGH		S674844
	*OPS MLK ATTENONC		2591433
	*OPS JB UPGR KING		5680092
3400*	SNYDER CORP		S670123
3701*	REN-CEN INOR TENNS		2598900
6320*	A-MODERN STOOL CO		25675955
	*MODERN STOOL CO		5675955
6340	VINCENT M BURNS		5678121
6350	WILLIAM E SHORT	0	2596288
6354*	LAFAYETTE CLEANERS		5684210
63S6	JAMES W SHARPE	2	5673092
6360*	EASTERN TAVERN		5684054
6361*	MELLOW MARKET		5679387
6417		NP	
661B	JERRY OORSEY IV		5680659
	JERRY OORSEY JR		5681023
6626		NP	
66S9	JAMES ROBINSON		5793733
	WILLIAM SIMMONS	2	5793743
6B00*	VILLAGE LIQUOR SHP		2595041
6911*	LILLIBROGE MANUFCT		5670520
6929*	INDIAN VLLG CLNRS		5676500
7018*	EVOLAS BLVO BARBER		5671790
	.....		48214
7244	724S	NP	
7332	JACK GREGORY	9	3316846
7400	NAEMI ISSAM	9	8242465
7606	JIMMIE J FAIRCHILD		8240706
7B21*	OSCNT HLY GST CHRH		5677088
7830	LENI SINCLAIR		-8229423
783S*	ZION PGRS BPTST CH		3318244
7840	7901	NP	
7904	BERTHA HARRIS	2	8242654
790S		NP	
7908	EONA SMITH		2331121S
7909	7913 791S	NP	
7918	N HUMES	0	3316807
	EDWARD STANLEY		28233685
7919	7924	NP	
792S	ROGER BUCIEN	8	8236558
7927	CHRISTAL GOLSON		23312577

E LAFAYETTE ST

1982

	7928		NP	
7	7932	HENRY BUTER		9 4999313
9	7933		NP	
	7938	JEFFREY SCHOLZ		▣8246373
3	7939		NP	
9	7941	STEVEN ACUFF		9.3315872
3	7946	ARTHUR KUNTZ		4992623
	7949	JACK L FREEMAN		4990955
8	7950	STEVE CHESLEK		▣8224740
2		MARK TOMASIK		▣8224740
0	7951		NP	
9	8109	S J BONO		9 8233446
		L THOMPSON		0 8233446
2	8123	MICHELE ABOOO		-8244510
	8129	KAREN L BECKWITH		▣8232008
5		JOHN R COLLINGS		▣8232008
	NO	#*DETROIT BANK&TRUST		9623644
9	NO	#*LAFAYETTE TOWERS		5676100
		698 RESIOENCE	131	BUSINESS
5		LAFAYETTE W		48225

## FIELD ST 1982

FIELD	1982 DETRO
.....	48214
61S JOSEPH KUBASKD	3317234
P OHAIRE	7 8223262
STEPHEN C PETDSKI	3317044
E ROMAN	4 8221186
62S*FIELD MANOR	8248311
*27 UNITS	
*MRS BROWN MGR	8248311
LUE ESTHER BRICE	-8247681
ESTELLA CRUMBAY	4 8248311
FRED FOSTER	8231898
D JEWEL	8231591
CHARLOTTE JOHNSON	9 3311667
HATTIE M PATTERSDN8	8240888
E SPRUILL	8 3312904
GILBERT O STRINGER4	3317322
626 632 63S	NP
638 ELBERT MOORE	2.3318559
640 644 650	NP
655 DEPRIEST WINTERS	0 8233811
656 RISSIE MAOIGAN	9 8225846
664	NP
66S CELIA EASEY	3317S47
674 687	NP
693 OORIS E TRAVIER	8230468
697 VAL L BUCHANAN	8232823
703	NP
70S HDMER CARO	8225331
716*LAFIELO GULY MKT	8240334
100S 1014 1016 1022	NP
102S ROSIE L ALLEN	2 8240089
1031 DANIEL L GILCHRIST4	8240178
1033 ROSETTA HIGGINS	7 8248949
1050	NP
1053*FIELD ARMS APTS	8235556
*4 UNITS	
*ROSA LEE WYATT MGR	8235556
ODROTHY HANKINS	83314300
JOE WILLIAMS	-8224418
106S*FIELD ARMS APTS	8235556
*34 UNITS	
*ROSA LEE WYATT MGR	8235556
MACARTHUR ALLOWAY 7	8225990
EARLINE CALIVER	8241628
K DAVENPORT	6 3312267
VAN JOHNSON	-8222931
J D JONES	8243197
ANNETE MCKINNEY	-8225847
OAVIO MCLENNA	8229207
T TYSON	5 8225718
P M WEATHERS	-3313863
GEDRGE WILLIAMS	8241670
ROSA WYATT	0 8235556
1080	NP
1082 JOHN LEE THOMAS	3318420
1086 DELORES SAMPSON	7 8240889
1093 JAMES O SIMS	6 8240087
1104	NP
1117*ST CHRISTPHR CAMP	3319327
*ST CHRIS H5-EPSCPL	3319327
1402	NP
1406 FLOSSIE WILLIS	.9249661
1420 1430 1432	NP
1444 ARTIE RAE MCOUFFYE6	5791440
1450 LOIS GILLIS	8228274
1452	NP
147S MARY MOBLEY	.9221678
1492 RUEBEN RUFFIN	9 9248172
1494 1504	NP
150S ALLEN H LARKIN	9 9235169
1508 1510 1513 1515	NP
1704 1706 1712	NP
1714 ORA MCGREGOR	0 9244369
1718	NP
1720 WILLIAM BOLDEN	9219308
1728 1731	NP
1739 ANNA RHDOES	4 5791559
1750 1751 1752 1753	NP
1759	NP
1764*APARTMENTS	
*28 UNITS	
*MRS JORDAN MGR	
FLORA GARONER	9 5790725
LEON DLIVER	9 9218202
1780*APARTMENTS	9248392
*32 UNITS	
*OON SHEFFIELD MGR	9248392
STANLEY PORTER	8228637
OAVIO SHEFFIELD	0 9248392
1793 REV JAS E WHITMAN	7 5791558
179S 1798	NP
1801*DPS PRNT-CHLD CNT	5790404
1812 REV EUGENE GUY	7 9226090
*NEW BRIDE BAPTIST	9226090
1821 OOROTHY WILSON	6.9249480



## E LAFAYETTE ST 1977

3170		NP	
3172		NP	
3174		NP	
3177		NP	
3200	*M L KING JR HIGH		S674844
	*M L KNG JR HG ATDC		2S91433
	*M L KING JR DV CAR		S680254
	*M L KING FD SVC OP		S675180
	*KING SCH YOUTH CRP		S680038
	*DPS JOB UPGRADING		S680092
3400	*SNYDER CORP		S670123
3737	*	NP	
6320	*MODERN STOOL CO		L075955
6340	VINCENT M BURNS		L078121
6344		NP	
6351		NP	
6354	*LAFAYETTE CLEANERS		5684210
6356	JAMES W SHARPE	2	5673092
6360	*EASTERN TAVERN		5684054
6361	*MELLOW MARKET		5679387
6417		NP	
6420	*	NP	
6423		NP	
6550	*VETOVITZ BROS MICH		5677540
6618	JERRY DORSEY JR		5683726
	JERRY DORSEY IV		5680659
6621		NP	
6626		NP	
6642		NP	
6648		NP	
6659	JAMES ROBINSON		S793733
	WILLIAM SIMMONS	2	S793743
6809		NP	
6820		NP	
6845	*	NP	
6911	*LILLIBRIDGE MANUFCT		5670520
6929	*INDIAN VLLG CLNRS		L076500
7014	*LISSA HAMBURGER SP	2	S2S91738
7018	*EVOLAS BLVD BARBER		L071790
	.....		48214
7217		NP	
7227		NP	
7241		NP	
7244		NP	
7245	ARTIE FIELDS	6	3317494
7248		NP	
7252		NP	
7259		NP	
7332	DENNIS GREGORY	2	3314763
7339		NP	
7606	JIMMIE J FAIRCHILD	1	8240706
7631		NP	
7719		NP	
7723		NP	
7830	CHARLES PURNELL JR	6	8223945
7835	*OSCT HG RMN OTH CH		8241985
7836		NP	
7840		NP	

## FIELD ST 1977

482	NP	
484	NP	
493	NP	
602	BETTY LEO LETTSDN	6 3312315
608	NP	
614	JAMES HENRY BATSEL	8240292
	ANNIE SMITH	8240260
615*	BELLMORE APTS	8223997
	*H WITHROW MGR	8223997
	CLYDE BARTLEBAUGH	5 3317173
	HENRY FAUSTIK	8223665
	JAMES B GRIMES	8240525
	JOSEPH L HIGGINS	8241941
	JOSEPH KUBASKO	1 3317234
	BILL MEDLEY	6 8228536
	P DHAIRE	8223262
	J C PALERMO	6 8241249
	STEPHEN C PETOSKI	9 3317044
	E ROMAN	4 8221186
	LEE R SEITZ	8242745
625*	FIELD MANOR	
	*MRS BROWN MGR	
	THOMAS M BISSLAND	2 3316864
	ESTELLA CRUMBEY	4 8248311
	CYNTHIA DORSEY	82315863
	MARILYN MCKINNEY	5 3313927
	JAMES RAY	6 8225175
	ELDISE SIMON	4 3311619
	GILBERT D STRINGER	4 3317322
	YVONNE WILLIAMS	8227916
626	NP	
632	NP	
635	NP	
638	ELBERT MOORE	2.3318559
640	DORIS RUSSELL	6 8223604
644	NP	
650	G E FARKAS	5.3318562
655	NP	
656	NP	
657	NP	
664	NP	
665	GEORGES ASSAF	8222585
	CELIA EASEY	3317547
674	BETTY JOSEPH	8 8240422
675	NP	
680	NP	
687	RUSSELL FLANIGAN	1 3317727
688*	BELLE FIELD CNVLCT	3316695
695	NP	
697	NP	
703	EMMA BROOKS	3.3317475
715	NP	
716*	LAFIELD QLTY MKT	8240334
725	NP	
727	ERNEST JACKSON	2 3317575
1000*	M&M MARKET	3318298
1004	NP	
1005	NP	
1014	NP	
1016	NP	
1022	NP	
1025	ROSIE L ALLEN	2 8240089
1031	DANIEL L GILCHRIST	4.8240178
1033	ROSETTA HIGGINS	-8248949
1044	NP	
1050	NP	
1053*	FIELD ARMS APTS	8981006
	*JOSEPH BARNES MGR	8981006
	JANICE GAMBLE	8221733
	CLEARTHUR KINNEY	5 8241961
	ALPHONSO LEGGETT	8247439
1058	NP	
1060	NP	
1065*	FIELD ARMS APTS	8981006
	*JOSEPH BARNES MGR	8981006
	MACARTHUR ALLOWAY	-8225990
	C BLACK	3 8242379
	EARLINE CALIVER	8241628
	K DAVENPORT	6 3312267
	JOHNNY L DAVIS	-8223216
	WILL GARDNER	9 8241717
	RAYMOND GOODWIN	8242704
	J O JONES	8 8243197
	LINDA KOGER	-8242025
	SHIRLEY KOGER	6 3310652
	LOUIS E LYONS	8226699
	LDUIS MOSS	83317786
	T TYSON	5 8225718
	GEORGE WILLIAMS	9 8241670
	ROSA LEE WYATT	2 8241746
1066	NP	
1068	NP	
1080	NP	
1082	JOHN LEE THOMAS	1 3318420
1086	DELORES SAMPSON	8240889
1093	JAMES O SIMS	6 8240087
	JUANITA SIMS	8240087
1103	NP	
1104	NP	
1105	NP	
1107	NP	
1117*	ST CHRISTOPHRS	HSE 3319327
1402	NP	
1406	BERTHA ROOGERS	4 5719693
	BERTHA ROOGERS	4 5710005
	FLOESSIE WILLIS	.5791470
1412	NP	
1413*	WHITNEY YOUNG SCH	5791537
1420	QUEEN ESTHER WALLS	82411634
1426	NP	
1430	NP	
1432	JAMES E SMITH	8215628
1442	NP	
1444	ARTIE RAE MCOUFFY	6.5791440
	PATRICIA A MURRAY	-5710632
1450	LOIS GILLIS	4 5791486
1452	NP	
1455	NP	
1457	NP	
1470	NP	
1475	MARY MOBLEY	8.9221678
1483	NP	

## FIELD ST 1977

1492		NP	
1494		NP	
1500		NP	
1502		NP	
1504		NP	
1505	ALLEN H LARKIN		6.9235169
1508		NP	
1510		NP	
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1704	MARGT BALABANIAN	4	5791399
1706		NP	
1712	CATHA EDMUND	6	9224755
1714		NP	
1717		NP	
1718	CHARLES ARRINGTON	4	5791397
1720	WILLIAM BOLDEN		9219308
1721		NP	
1728		NP	
1731		NP	
1736		NP	
1738		NP	
1739	ANNA RHODES	4	5791559
1744	DDRIS A JOHNSON	6	9220626
1751		NP	
1752		NP	
1753		NP	
1757		NP	
1759		NP	
1764	*APARTMENTS		

## E LAFAYETTE ST 1972

3146		NP	
3148		NP	
3150	ANDREW M JONES		-9617946
3152		NP	
3154		NP	
3155	ALBIRTHA CALLION		.5683621
3156		NP	
3162		NP	
3164	C SMITH		I 9645364
3165	JOE STRONG		▣5674326
	MARIE JACKSON		6 5680027
3166	HERSHEL L HOGAN		0 9644257
3168	JAMES ROBINSON		0 9640476
3170		NP	
3172		NP	
3174		NP	
3177	EDWARD E FERRANTI		9 5682020
3200*	M L KING ATTO OFC		5684122
	*JOB UPGRAING OFC		5680092
	*M L KING JR HIGH		5674844
	*M L KING JR HIGH		5680038
	*M L KING JR HIGH		5675180
	*M L KING JR HIGH		5675377
	*M L KING JR HIGH		5684080
3400*	SNYOER CORP		5670123
3737*		NP	
6320*	MODERN STOOL CO		L075955
6340	VINCENT M BURNS		L078121
6344	RICHARD WELLS		▣5671248
6351	OBIE WILLIS		▣5676848
6354*	LAFAYETTE CLEANERS		5 5684210
6356	JAMES W SHARPE		▣5673092
6360*	EASTERN TAVERN		5684054
6417		NP	
6419		NP	
6423		NP	
6550*	VETOVITZ BROS MICH		5677540
6618	JERRY OORSEY JR		5683726
6648		NP	
6659	JESSIE BROAONAX		▣5676842
	JAMES ROBINSON		L082999
	WILLIAM SIMMONS		▣5671383
6800*	HOLSTON INC		2592916
	*HOLSTON'S MARKET		2593993
6809	F G WILLIS		5671140
6820		NP	
6845*	J KNOWLES BARBR SH		5680799
6911*	LILLIBROGE MANUFCT		5670520
6929*	INDIAN VLLG CLNRS		L076500
7018*	EVOLAS BLVD BARBER		L071790
	*****		48214
7217	E HALBERT		0 5681309
7227		NP	
7241		NP	
7244	THOMAS A GOOLSBY		5680617
7245		NP	
7252	ELSIE WOODBY		7 5670795
7259	ABRAHAM E SEDER		▣5673085
7332		NP	
7339	A L COOK		▣5672529
7400*	VANOEWALLE VRTY ST		L078578
7606	JIMMIE J FAIRCHIL		1 5678064
			L081795
7631	FRED KUMM		L081795
7719		NP	
7723		NP	
7821*	DESCENT OF HLY GHST		5679588
7830	MARY LOUISE RAY		▣8231638
7835*	DESCENT HOLY GH CH		5677088
7836		NP	
7840		NP	
7904		NP	
7908	BERTHA HARRIS		-8231973
7909		NP	
7915	ELSIE B MITCHELL		4999403
7918		NP	
7919	NAOMI JOHNSON		4999413
7924		NP	
7925	J BROWN		▣3314275
7927	T W HALLORAN		▣4994676
7928		NP	
7932		NP	
7933		NP	
7938	MRS OTTO T STEINER		.4991777
7941		NP	
7946	ARTHUR KUNTZ		4992623
7949	JACK L FREEMAN		9 4990955
7950	WILLIAM F SMITH		4 4999492
7951	RICHARD W NAYLOR		9 4993844
8109	BERNARD LUNO		8 3313987
8123	OEROB BARON LEE		1 8232127
8129	DANIEL P OQUIER		1 8213986

## FIELD ST 1972

602 LILLIE SPRUILL NP -5678307  
 614 JAMES HENRY BATSEL  
     5 5676371  
     ANNIE SMITH 5 5680820  
 615\*BELLMORE APTS  
   \*HELEN WITHROW MGR  
     JOSEPH KUBASKO 1 5674879  
     GOLDIE M 80STAIN 0 5670418  
     808BIE 80WOEN 1 5676533  
     JOSEPH L HIGGINS 5671957  
     LEE R SEITZ 5672748  
     JAMES 8 GRIMES LC75025  
     STEPHEN C PETDSKI 9 5671918  
     MICHAEL NYE 1 5680619  
     EARL H BROWN 5671768  
 625\*FIELD MANOR APTS 5680042  
   \*N H CALHDUN MGR 5680042  
     A K MORALES 1 L072881  
     WILMA HDM8IRG L071407  
     ANNIE MAITLAND 0 5673714  
     MERVIN O CRESS LC72016  
     SHERMAN CASTLE 1 5680782  
     FANNIE SCOTT 1 5683792  
     H N CALHOUN -5680042  
     THOMAS M 8ISSLAND -5676906  
     JOHN R NEAL -5673209  
     CHESTER THACKER -5670984  
 626 ELSIE 8 DUNCAN LC72514  
 635 NP  
 638 ELBERT MOORE -5672006  
 640 NP  
 655 NP  
 656 NP  
 664 JAMES L B REECE 5682301  
 665 CELIA EASEY LD82990  
 674 BETTY JCSEPH 8 5681712  
 675 ALVIN L LOCKHART 5681049  
 680 ARBA N DEUTSCH 5671472  
     L E FITZPATRICK 5680649  
 687 CHARLES SHANKS 5670117  
     RUSSELL FLANIGAN 1 5671338  
     DANIEL L BROWN JR -5676798  
     TOMMIE HERDELBURG -5679537  
 688\*BELLE FLD CON HOME LC78333  
 697 NP  
 703 EMMA BROOKS 3.5682995  
 715 LULA HUTCHINSON -5670629  
 716\*LAFIELD QUALTY MKT 5674336  
 725 FRANK PORTER 3 5674085  
 727 ERNEST JACKSON -5670396  
 880 NP  
 1000\*M&M FRUIT MKT 5677040  
 1004 NP  
 1005 SAM ABRAHAM .L083817  
 1014 MEMPHIS PITTMAN 5672625  
 1016 NP  
 1022 NP  
 1025 ROSIE L ALLEN 5683807  
 1031 NP  
 1033 LUCIOUS CARTER JR0 5683774  
 1044 DALE E LUCAS 5679662  
 1050 NP  
 1053 REBECCA SMITH 0 5680841

AS AUTHORIZED IN WRITING BY THE PUBLISHER

## FIELD ST 1972

FIELD	
1060	NP
1065*	FIELD ARMS APTS 5675491
	*EODIE WYATT MGR 5675491
	EARLINE CALIVER 7 5684297
	BOOKER T THOMAS JR 1 5670263
	GEORGE WILLIAMS 9 5684061
	RICHARD DRAYTON 9 5670504
	COLEMAN HILL 1 5674409
	J O JONES 8 5679865
	TURNER S LOWE 7 5675038
	WILL GARNER 9 5677674
	JAMES MCKAY 1 5683753
	JAMES W PAGE 9 5684037
	LEO C IVORY 3 5679546
	WILLIE CALHOUN -5683715
	CLAUDELL BLACK □5672374
	ROSA LEE WYATT □L075491
1066	NP
1068	NP
1080	NP
1082	JOHN LEE THOMAS 1 5682728
1093	NP
1103	WALTER BYNUM JR 1 5674558
1104	NP
1105	SARAH CRAWFORD -5671324
1107	GLADYS LEWIS -5672691
1117*	GRAY LIBRARY 5670729
1402	LULA MAE COOPER 1 5681735
1406	ROBERT L COPELANO 7 5677116
	FLOSSIE WILLIS L073243
1413*	YOUNG WHITNEY SCHL □5673210
	*YOUNG WHTNY EOC CT □5675008
	*WHITNEY YNG ATTEND □5673050
	*REGN 8 MIDDLE SCHL □5673210
1426	NP
1430	THOMAS A HARRIS .LD71025
1432	THOMAS A HARRIS L080258
1442	SHIRLEY NEAL □5677465
1444	JOSEPHUS MCOUFFY .5676188
1450	HELEN E DAVIS □5670726
1452	NP
1455	NP
1457	THOMAS HALL 6 5675159
1470	HENRY MCCARTER JR 1 5675367
	JOYCE A CAMPBELL -5680187
	K SMITH □5672763
1475	MARY MDSLEY 8.5672687
	B A FRALEY □5679562
1483*	APARTMENTS 5672213
	*T WITCHARD MGR 5672213
	THEODORE WITCHARD 6 5672213
1492	NP
1494	J C POOLE □5670709
1500	VIOLA ROWDEN 9 5681667
1502	BARBARA SMITH □5678147
1504	NP
1505	NP
1508	NP
1519	NP
1521	NP
1704	MARGT BALABANIAN 5 5679652
1706	NP
1712	NP
1717	ALBERT J BRASWELL □5676426
1720	WILLIAM SOLOEN 5682219
1721	THEODORE WHITE 5671343
1728	NP
1731	THELMA TALLEY 0 5676553
1736	BILLY BAKER □5670351
1738	NP
1739	THELMA TALLEY 9 5684146
1744	NP
1751	NP
1752	NP
1753	NP
1757	NP
1759	CARRIE MARTIN 5683146
1764*	BLAKELEE APTS

## E LAFAYETTE ST 1967

3747		NP	
3751		NP	
3755		NP	
3760*	DEY FLT&STMPG CO		L080300
3761		NP	
3791*	PITTS&SON SERV STA		L089746
.....	6300- 6799 T2 264		\$E..E10
6301*	MCH LEATHER PRD CO		L070080
6339		NP	
6340	VINCENT M BURNS	0	L078121
6344	JOSEPH WY80		▣5676659
6345		NP	
6350	WAYMON BROWN		-5671434
6354*	LAFAYETTE CLEANERS		5684210
6360*	EASTERN TAVERN		5684054
6361		NP	
6417	WILLIE A SPANN		-5679625
6419	ELIZABETH COX		L074335
6423	JOHN T ALLEN JR		▣5681973
6445		NP	
6447	CHARLIE BEAN	6	5683273
6459*	PRISCILLAS 8TY SHP		5675949
6461		NP	
6613		NP	
6614		NP	
6618	JERRY DORSEY JR		5683726
6621	ALFONZO SMITH	2.	5674899
6626	IDA DRUMMOND	3.	5678518
6627	ANDREW DIXON SR		▣5684010
6642		NP	
6646		NP	
6648*	MODERN STOOL CO		L075955
6655	RICHARD TAYLOR		L082669
6659	JAMES ROBINSON		L082999
6663*	ODE TV&RADIO SERV		5672940
	*ODE TV&RADIO		5672940
.....	6800- 7199 T2 265		\$E..D10
6800*	MARVEL MARKET		L089329
6803*	CONCORD PHARMACY		L076450
6807		NP	
6814*	BESSIES PLACE		5673766
6819	EDGER BELL		▣5684339
6820	F G WILLIS	5	5678105
6823	HARRY L PORTER	6	5670831
6830		NP	
6834		NP	
6844*	A&C MARKET		L075211
6845*	J KNOWLES BARBR SH		5680799
6911*	LILLIBROGE MANUFCT-		5670520
	*KLENK CHEM CORP		▣5677570
6921*	LAFAYETTE CAFE&BAR		L079350
6929*	INDIAN VLLG CLNRS		L076500
7006		NP	
7018*	EVOLAS BLVD BARBER		L071790
.....	.....		48214
.....	7200- 7999 T2 397		\$D..E10
7211	JOHN B TILLMAN		▣5673189
7217	AARON PASSMORE		▣5674169
7219		NP	
7227	ROBERT J COOK		-5672529
7241	CHARLES UNDERWOOD		▣5675162
7244	THOMAS A GOOLSBY	9	L080617
7245		NP	
7248	CHARLIE M HANEY	8.	L074868
7252	ROBERT J WOODBY		▣5672949
7320	CHARLES CHARBENEAU		▣5680173
7332		NP	
7341*	JOHNS COFFEE HOUSE		5675350
7349*	CONTNTL WIGS CO		▣5682433
7400*	VAN DEWALLE VRTY		L078578
7412*		NP	
7428*	M R BAKER ANTIQUES		5680515
7606	LAWRENCE E LEVI		▣5684006

FIELD ST 1967

WILMA HOMBIRG	2	L071407	1505	FELIX BRANNON	5	5679904
MERVIN D CRESS	8	L072016		FELIX BRANNON		5679904
HELEN M WEITZEL	6	5682853	1508		NP	
MRS ALVA HAKANSON	7	L072881	1513		NP	
EDWARD S CHANG	5	5672885	1515		NP	
KATHRYN TRACY		5674406	1519		NP	
626 ELSIE B DUNCAN		L072514	.....	1700- 2399 TZ	398	SE..010
632 CLARENCE R CLAWSON		L081936	1701	SHIRLEY MARTIN		#5680003
GERALD CLAWSON	9	L081936		BEATRICE J BUTLER		#5682569
635		NP	1703		NP	
638		NP	1704	ANN BALABANIAN	5	5679652
640 THOMAS E ZAIDAN		L080079	1706		NP	
644 WILSON WALDROP		L075824	1707	RUFUS MITCHELL		#5684139
645 EDGAR GRANTHAM		5679890	1712	E C CARD	6	5681587
VIRGINIA GRANTHAM	3	5679890	1714	WILLIAM STEWART	3	5680945
650 GRACE FARKAS		L075828	1717		NP	
655		NP	1718	GEORGE ROBINSON	4	5679614
JAIME CORDOBA		#5680517		MARGARET ROBINSON	4	5679614
657 COLETA LIVINGSTONE		L081095	1720	WILLIAM BOLDEN	2	L082219
664 JAMES L B REECE		L082301	1721	THEODORE WHITE	2	5671343
665 CELIA EASEY		L082990	1728		NP	
668 JAMES H BURGESS	9	L084052	1729		NP	
674 CHAS E TESTEMET	7	L071088	1731	ARNOLD C LAMBERG		L070093
675		NP	1738	CLARA M COLEMAN		#5680105
677		NP	1739	A J WRIGHT		#5671564
680 JAMES HANSFORD	7	L081720	1744	VIRGINIA ALLEN		#5674125
ARBA N DEUTSCH	2	5671472	1750	DIANE DURRETT	6	5672449
687*ANN-GENE APTS		5673965	1751		NP	
*THOMAS F BOASE MGR		5673965	1752	IZELL ROBINSON		#5681218
MICHAEL J BARKER		#5681584	1753		NP	
SMAUEL A EATON	6	5682024	1756		NP	
THOMAS F BOASE		#5673965	1757		NP	
688*BELLE FLD CON HOME		L078333	1759	CARRIE MARTIN	2	5683146
BESSIE M WHITMAN		5681819	1764*	BLAKESLEE APTS		
697		NP		*VIRG C JORDAN MGR		
703 EMMA BROOKS	3	5682995		ALBERT LANE		#5676741
705 EMMA BROOKS		#5672695		LENA LANE		#5676741
713		NP		JERRY VERNON	6	5676766
715 L C MERCER		#5672673		MIKE WILLIAMS		#5671529
716*LAFIELD QUALTY	MKT	5677133		EUNICE THOMAS		#5682612
725 FRANK PORTER	3	5674085		THEODORE WILLIAMS		#5683754
727		NP		ROSE FLEMING		#5673721
1000*MAM FRUIT MKT		L089885	1769		NP	
1004 JOHN E THOMAS	6	5674395	1773	ERIC EDWARDS	6	5674661
1005 SAM ABRAHAM		L083817	1775		NP	
1014		NP	1780*	HENRY MANOR APTS		5672789
1016 E HALBERT	6	5681309		*MRS LUCKETT MGR		5672789
1017 ERNEST JACKSON	6	5670396		A WARTNER		L077562
1022 YON K HOLMES		-5682063		LUCY PEASE		L077134
RICKY HOLMES		6.5670732		SALLIE THOMPSON		#5678487
1026		NP		ROBERT G BROWN		-5671073
1031		NP		EDD LEE BALDWIN		-5673944
1032		NP		STEPHEN C PETOSKI		L071914
1033 MAE ISABELLE	0.	L071509		JOHN R CLAY		#5672153
LUCIOUS CARTER JR		#5683547		PECOLA GALLOWAY		#5683415
1045 ALICE EDNA KHOURY		L080715		O LUCKETT		#5672789
1046 JOE RITCHSON		5671249		CLARA G PFEIFFER		5672978
LILLIAN M ELLIOTT		5674377	1783	SARAH BROWN		-5683026
1053 ROBERT WARMACK JR	6	5676009		JESSIE DUNN	3	5674337
JAMES IRVING	5	5677552	1789		NP	
J M GILBERT		#5678164	1792	JESSIE PRICE	6	5671565
JOYCE KINNIEBREW	6	5682190	1793	REV JAS E WHITMAN	9.	L081585
NORMAN HAWKINS		#5673087	1798		NP	
ROSETTA JOHNSON		#5673461	1801	MRS G HENSIEN		L070378
1058		NP	1804		NP	
1060 JOHN THOMAS	2	5682835	1811		NP	
1065*FIELD ARM APTS		L075491	1821	ERNEST WILSON	5	5679807
*EDDIE WYATT MGR		L075491	1827		NP	
TURNER S LOWE		#5675038	1829		NP	
EDDIE WYATT	5	L075491	2103	BUNDIE PETTY	5	5672609
FRANK G LAWRENCE	6	5678719		EVA L PETTY	5	5672609
LEO C IVORY	3	5679546	2105		NP	
PECOLA WILLIAMS		-5680565	2108	ESTELLA SINGLETON		#5675053
VIOLA HUTCHINS	5	5681074	2109		NP	
WILLIAM WALKER		#5681766	2118	JAMES H JACKSON		-5681746
JERRY JACKSON	6	5671271	2123		NP	
R M LOWERY		#5672523	2126	MARY V COLLINS	5	5677129
DONALD R JOHNSON		#5682629		WADE HILL	1	L080988
MARY E WRIGHT		-5682903		AMOS COTTON	6	5681085
JAMES ROSSO	6	5683107		ROSETTA HIGGINS		-5671120
PATRICIA ROSSO	6	5683107		RUBY LAWSON	0.	L072651
WILLIAM KNIGHT		#5684243	2127		NP	
EARLINE CALIVER		-5684297	2133		NP	
ROBERT J WYATT		#5674128	2137	FELIPE J ORTEGA		#5678042
REV ALTON ATKINSON		#5674315	2138		NP	
ZAHIA SHEROIN		L077335	2143	DEAN BUCHANAN		1.5678727
JOSEPH KANAAN		L070036	2147	ALFONZA CRITTENDER		3 5681442
1074		NP	2148	E HENSLER		0.5672343
1076 MICHAEL G ABRAHAM		L076134	2155			
1086 WILLIE JONES	6	5679615	2156	BELLE BYRD	0.	L073043
LEE ELLERSON		#5672807	2163	WALTER WILLIAMS		#5674535
1093 WALTER PATE	6	5673624	2165		NP	
1104		NP	2168	WILLIAM BAGGETT	6.	5680218
1107		NP	2171	STERLING NORFLEET		5677161
1110 JOHN ALFRED	5	5683884	2176	LARRY CLARK		#5674508
1110 PAUL L STEPP	0.	5672113	2185	HELEN EPPS		#5682324
1117*DET PUBLIC LIBRARY		5670729	2195	ROSE M GRAHAM	0.	L083465
1402 IDA E BROWN	4	5680675	2196	ALBERTA BROWN		L078850
1406 ROBERT COPELAND		#5677116	2198	OLA M WINSTON	8.	L072614
FLOSSIE WILLIS		L073243	2205	MARY MONAZYM		L081198
1413		NP	2206	J J DOOLEY		L073276
1418		NP	2208		NP	
1426 JACK HENSON		#5678261	2215	G C BINHAMMER		L083065
1430 THOMAS A HARRIS		L071025	2217	LOUIS D KENNEDY		.5683272
1432 THOMAS A HARRIS	7	L080258	2218		NP	
1444 JOSEPHUS MCDUFFY	9.	L076188	2222	T J GREENWOOD SR		L083971
1455 SAMUEL B COLEMAN	6	5672647	2226	SAMUEL E BROWN	9.	L083971
MARY MYER JOBST		L073250	2227	FRED T LEE		L079592
1456 ALBERT ADAMS		#5671929		T FRED LEE	8	L079592
1457 THOMAS HALL	6	5675159	2235	MRS RUBY L MOON		#5675613
1470 THADDEUS BADEY		#5674805	2238	M WASHINGTON JR		L072873
JADY GAYLES		#5675298	2244	EARL COLMAN	4	L076726
JAMES HUGHES	6	5678305		JESSE WILLIAMS	3	5682863
ARTHUR HARRIS	5	5681065	2250		NP	
ADORABLE AGEY		#5672257	2403	2400- 3599 TZ	400	SE..010
MALACHI BLACK JR		#5674104	2404		NP	
1475 PETER PROVOS	8.	L072399	2405	LOUISE HADLEY	3	9250169
1482 DORTHY M DRAKE		-5675813		LAURETHA WHEELER		#9233659
1483 ARTHUR RUSSELL		#5675686	2411	SARAH OWENS	4	9245526
THEODORE WITCHARD	6	5672213	2420	GUS DAVIS	4	9247165
WILLIAM REYNOLDS		#5683695		FRANK CALDWELL	4	927240
1484		NP		LOUISE CALDWELL	4	9217240
1494 GERALD L RUCKER	6	5676163				
1497 HENRY HINTON		#5678278				
ELIGH JOHNSON		#5683204				
1500		NP				
1504		NP				



## E LAFAYETTE ST 1962

6654	ROBERT A BLACKBURN	-5681869
6655	RICHARD TAYLOR	L082669
6659	JAMES ROBINSON	L082999
6660*	FRANKS MKT	L073143
.....	6800- 7199 TZ 265	\$E..D10
6800*	MARVEL MARKET	L089329
6803*	CONCORD PHARMACY	L076450
6815*	ODE TV&RADIO SERV	L072940
6819		NP
6831	ABRAHAM MACKSOUD	L073339
6844*	A&C MARKET	-L075211
6845*	J KNOWLES BARB SHP	L089881
6911*	OAKLND MACH WORKS	-5674460
	*SATCO INC	-5674460
6921*	LAFAYETTE CAFE&BAR	L079350
6929*	INDIAN CLEANERS	L076500
6941*	TROUTMAN BROS	L089467
7006		NP
7010*	WEBSTERS MARKET	L077878
7018*	EVOLAS BARBER SHOP	L071790
.....ZONE 14.....		
.....	7200- 7999 TZ 397	\$D..E10
7217	CHARLES SASSMAN	L083782
7244	THOMAS A GOOLSBY	L080617
7248	CHARLIE M HANEY	.L074868
7252	B MILLER	L077699
7332		NP
7341	LOUIS THOMAS	-L089267
7349*	SPEE DEE BEAUTY SN	L089197
7400*	VANDEWALLE VARIETY	L078578
7401*	ART RENOTTE	L072979
7412	HENRY C SPRECHER	L089014
7606		NP
7608		NP
7610	SAMUEL R COYLE	-5683418
7631	FRED KUMM	L081795
7719	IRENE MCBRIDE	L080072
7720		NP
7723	CROSS BELLIA	L082393
7731		NP
7733	JEWELL PICKERING	L075620
	PAUL PICKERING	L075620
7821*	ADVENT HLY GHST RN	-5679588
7830*	MORRISON SPECIALTY	VA30333
7835*	ADVENT HOLY GHOST	L089775
7836	CHRIS DASARO	VA16946
7840	ALEX G POLI	AD17342
	WILLIAM GEARING	AD17342
7901	ROBERT BUNCE	AD14977
7904	WILLIAM L STANLEY	.AD15928
7905	BERNARD M BURK	AD12119
7908	JOHN W STANLEY	AD19308
7915	ELISE B MITCHELL	AD19300
7918	ELMOND C BROOKS	AD19171
	ADOLPH FITZ	-2319224
7919	NAOMI JOHNSON	AD19281
7922	H V MCVEY	-2319086
7924	ARTHUR W OLIVER	AD19059
7927	DEAN GEORGE	AD19387
7928	FRED E STEINER	.AD16513
7932	JOYCE B SEAMANS	AD19094
7933	C L FORGEY	.AD19416
7938	MRS O T STEINER	.AD15872
7941	RUSSELL WHITE	AD19339
7946	ARTHUR KUNTZ	AD19323
7949	DONALD MCDONALD	AD15871
7950	WILLIAM F SMITH	.AD19487
.....	8000- 8399 TZ 396	\$A..E10
8109	W G REDMANN	-8242531
	J M CALLAWAY	-8242531
	GEORGE J BURMAN	-8245777

## FIELD ST 1962

FIELD	ZONE 14
..... 400- 1699 TZ 397	\$D..E10
415	NP
416*HONEST JOHNS BAR	L084310
425*SQUEEZE-IN CFE SHP	L080595
430*FIELD GARAGE	L075939
436 DAISY RUSSELL	L076646
442 CLEODIS JOHNSON	L081850
FRED LANG	L075749
445*RIVERVIEW CONVLSNT	L072575
448 MRS EMELIA ROGERS	L083651
BEVERLY MCBROOM	5684449
JULIA SANSON	L072309
454	NP
462 GUTHRIE NORWOOD	L076157
478*FIELD LAUNDRY	L075986
482 DOROTHY CROSSETT	L071841
HERBERT MCMANAWAY	L071841
J H WELCH	L082134
483 VIRGIL TYLER	L080542
484 NORMAN LASSITER	L084430
490*FIELD CONGRESS MKT	L072515
602 WILLIE MAE CARGILL	L078044
614	NP
615*BELMORE APTS	L089679
*CARLYN RAY MGR	
W J CARNEY	-5675139
JOHN YANKOVICH	5683895
ALICE QUEEN	L073523
LEE R SEITZ	-5672748
THURE A TONGRING	-5674646
JEANNINE LACKEY	L083864
CLARA E FARR	L084261
JOSEPH L HIGGINS	L074551
JAMES B GRIMES	-L075025
S M MANDELSON	L077745
625*MARY ELLERBECK MGR	L072881
MIKE YOUSIF	-5681780
VERGIE BARBER	L070097
IVA MARCHANT	L070741
WILMA HOMBIRG	-L071407
MERVIN D CRESS	L072016
MRS A HAKANSON	L072881
KATHRYN TRACY	5674406
REGINA YOST	L079807
CLINT CREEKMORE	L081677
COMER WARREN	L082092
ELIZABETH BOVA	L082415
LASSIE FORD	L083659
ALVA G FORD	L083659
EVERTTE D WHITSON	L078631
626 ELSIE B DUNCAN	L072514
632 GERALD CLAWSON	L081936
635 RAYMOND KINGSBURY	-5674207
640 THOMAS E ZAIDAN	L084079
644 WILSON WALDROP	L075824
645 EDGAR GRANTHAM	L070690
650 GRACE FARKAS	L075828
655 ALFRED F GIES	L078846
656 WILLIAM G BALLARD	L083505
657 COLETA LIVINGSTONE	L081095
664 JAMES L B REECE	L082301
665 CELIA EASEY	L082990
668 JAMES H BURGESS	L084052
674 C E TESTEMENT	L071088
675 MRS FRED DYSON	L070651
680 LEWIS S WRIGHT	L081376
JAMES HANSFORD	L081720
682 HERMINE M AYOTTE	L079054
687 THOMAS F BOASE	5673778
VIOLA G COSTA	L080579
ANN GILBRETH	-5677119
688*BELLE FLD CON HOME	L078333
B M WHITMAN RN	-5681819
693 FRANK BOVA	L081916
695 WILLIAM E THAAR	L075189
716*LAFIELD QUALITY MK	5674898
3748 MYRNA GRAY	-9251520
1000*M&M FRUIT MKT	L089885
1005 SAM ABRAHAM	L083817
1026 CELESTE SIMS	-L070887
1031	NP
1032	NP
1033 ROY HENDRICKS	-5681277
MAE ISABELLE	L071509
1044 LILLIAN M ELLIOTT	5674377
1045 ALICE EDNA KHOURY	L080715
1050	NP
1053 FRANK J BROGAN	L083876
TESS GILBOE	L078587
1058 RICHARD E JONES	-5682977
1060 JOHN THOMAS	-5682835
1065*FIELD APT	L075491
*JOAN MILLER MGR	
*AP 34	
CHESTER L BELL	L071966
JAMES N BOLES	-L072879
MARY EILERS	L074064
THOS GEAL	L081032
R NEWMAN	L081614
HEEBER COKER	L082407
HOLLIS A MAYES	L084299
MARY E MILLER	L075491
LEONARD CALHOUN	L077347
WAYNE W BOAZ	L079215
MARY T MISURACA	L079445
1066 ZAHIA SHEMAIN	L077335
JOSEPH KANAAN	L070036
1074	NP
1076 MICHAEL G ABRAHAM	L076134
1083 FRANK PETTY	-5676165
1086 OLLICE ANDERSON	-5670791
1093 MARTHA JOHNSON	-5689921
1104	NP
1110 PAUL L STEPP	L072113
1117*GRAY LIBRARY	L070729
1124 HENRY N CAMPBELL	5680732
*SUBWAY FOOD MARKET	5680732

## FIELD ST 1962

## 302 FIELD

1406	FLOSSIE WILLIS	L073243
1413*	FIELD E SCHOOL	5683576
1430	THOMAS A HARRIS	•L071025
1432	THOMAS A HARRIS	L080258
1438	BERNARD BRIDGES	-5675416
	VETTA BRIDGES	-5675416
1444	JOSEPHUS MCDUFFY	•L076188
1450	JAMES MCDUFFIE	-L081197
1452	ODELL MURFF	L070139
1455	MARY M JOBST	L073250
1463	CLEO BROWN	L078398
1465	GILLESPIE MORGAN	•L077256
	ODESSA L BIRKHEAD	L077256
1470	CASPER CUTLER	-5675782
	LUCILLE MCCASKILL	-5677122
	MARY A DENBY	-5677122
1475	PETER PROVOS	•L072399
1482		NP
1483	JOHN A HUEY	-5683092
	ALBERT LUTFY	5672871
	ARCHIE SWIGGINS JR	-5674051
	ETHEL SWIGGINS	-5674051
	MABLE L BEARD	L074671
1492		NP
1494	WESLEY BIRCHELL	L070627
1495		NP
1497*	SAMUEL JOHNSON	5682735
1504		NP
1508	GARNETT BROOKS	•L078435
•••••	1700- 2399 TZ	398 \$E..D10
1711		NP
1712	SUSIE M EADY	-5675068
1715		NP
1717	C MONTGOMERY	-5672498
1720	WILLIAM BOLDEN	-L082219
1721	THEODORE WHITE	-5671343
1728	HERMAN LINDSEY	•L080804
1729	WALTER HAMMOND	L080393
	QUEEN C DOKES	L080393
1731	ARNOLD C LAMBERG	L070093
1739	JOSEPHINE COX	L077936
	JOHN F COX	L077936
1744	JOHN P HENKE	L081439
1751	LILLIAN SMITH	-5680394
1752	IZELL ROBINSON	•L075087
1753		NP
1756		NP

## E LAFAYETTE ST 1957

300 LAFAYETTE AVE LAD		
3771	HENCE FULKS	LOB-0859
3773	ELGIE FULKS	LOB-6653
3791	*VASSALLOS SERVICE	LOB-9242
6301	*MICH LEATHER PROO	LOB-0080
6339	EDDIE THIGGS	LOB-0264
	R JOHNSON	LOB-0264
6340	VINCENT M BURNS	LOB-9127
6344	ANDREW JANSURAK	LOB-9127
6345	JESSE MOOLEBROOKS	LOB-0253
6350	HOWARD E CARON	LOB-1612
6356	*KLEEN RITE CLNRS	LOB-7648
6360	MARTHA E OICKERSON	LOB-5281
6361	*EASTERN TAVERN	LOB-2060
6403	*BGM MARKET	LOB-9960
6417	ROBT SCALES	LOB-9301
6420	ELIZABETH COX	LOB-4335
	WILFRIO G TORRANCE	LOB-5920
	*INERMAN SCREW PROD	LOB-5920
6423	HELEN HARRIS	LOB-2213
	JERRY BOWENS	LOB-7737
6433	HORACE WYCH	LOB-7383
6455	*MATHEWS FISH MKT	LOB-1814
6459	*MADDMARYS BEA SAL	LOB-0198
6465	*OBLETON SIGN CO	LOB-1625
6541	*BELLEVUE INC	LOB-5295
6560	*A W COONEY & CO	LOB-8317
6604	MARY J THOMPSON	LOB-7572
6607	ELODIE DOOGE	LOB-1648
6613	E M DICK	LOB-0344
6621	MORGAINE J RAGLER	LOB-0608
6626	IDA DRUMMOND	LOB-0806
6627	DETTIE L BURKE	LOB-5415
	HARVEY LEE MOORE	LOB-9916
	BERNARD CAROWELL	LOB-6383
6629	JERRY OORSEY JR	LOB-4118
6635	JAMES KIRBLEY	LOB-4858
6636	MINNIE LANSLEY	LOB-8629
6637	J C BUCHANAN	LOB-0610
6645	BUO LANORUM	LOB-6473
6646	ELMER F STANTON	LOB-2669
6648	*CRESCENT CLNRS	LOB-2999
6654	HEUNG LEE	LOB-3143
6655	RICHARD TAYLOR	LOB-9129
6659	JAMES ROBINSON	LOB-6450
6660	*FRANKS MKT	LOB-4855
6663	*EBON BAR	LOB-2940
6800	*MARVEL MARKET	LOB-9753
6803	*CONCOCO DRUG	LOB-5901
6807	AMELIA A PHILLIPS	LOB-9981
6815	*GOE TVGRAOIO SERV	LOB-3600
6817	*PRISCILLAS BTY SHP	LOB-3339
6819	ALFONSO FULLER	LOB-1283
6823	CALVIN L DAVIS	LOB-9147
6827	ERNEST MANNING	LOB-0518
6831	A MACKSOU	LOB-5281
6834	JOS J NIESEL	LOB-9850
6837	*LAFAYETTE POOL RM	LOB-6500
6841	CHARLES MCDANIEL	LOB-9467
6842	*ARENAC TANZARO	LOB-7878
6845	*J KNOWLES BARB SHP	LOB-9751
6921	*LAYFTE FMLY BR	LOB-1950
6929	*INDIAN CLEANERS	LOB-2362
6941	*TROUTMAN BROS	LOB-3935
7010	*WEBSTERS MKT	
7013	*KASCO HOME BLORS	
7014	*MORTON JEWELERS	
	*MORRIS JEWELERS	
7015	*CHUCKS MARKET	
ZONE 14		
7211	BARBARINA COLLINS	LOB-0567
7217	CHARLES SASSMAN	LOB-3782
7227	ALMA ELLIASON	LOB-2697
7248	WILLIAM W MAGEE	LOB-2181
7252	LUBIE SHORT	LOB-4898
7259	*CYS PRNTG CO	LOB-0181
7333	HOBERT R SHEPHERO	LOB-2968
7335	HARRY HING	LOB-7828
7345	PHINIS SHEPHERD	LOB-8712
	*JET CLEANERS	LOB-4494
7400	*VANOEWALLE VARIETY	LOB-8975
7401	*ART RENOTTE	LOB-2206
7411	ROY A CLOYO	LOB-9014
7412	HENRY C SPRECHER	LOB-5689
7416	MRS MARIE LECOMTE	LOB-3020
7428	ALICE VERONCEY	LOB-2285
7428	WILLIAM SWEENEY	LOB-0085
7606	JOHN D ALLEN	LOB-0247
7628	WALTER C SULLIVAN	LOB-3935
	MARGARET SAUER	LOB-9652
7630	*DEMEYS BEER ST	LOB-1763
7631	FREO KUMM	LOB-0072
7719	IRENE MCBRIOE	LOB-2393
7723	CROSS BELLIA	LOB-3661
7733	L C RICHARDSON	LOB-8741
7821	REV ALEX CUCU	LOB-9775
7835	*AOVENT HOLY GHOST	VA1-6946
7836	CHRIS DASARO	AD1-7342
7840	ALEX G POLI	AD1-7342
	WILLIAM GEARING	A01-5928
7904	WILLIAM L STANLEY	A01-5928
	JOHN W STANLEY	A01-2119
7905	BERNARO M BURK	A01-7811
7909	WILLIAM P SLOAN	AD1-7811
	RUTH FRANK	AD1-7177
7913	MUNGO NISBET	A01-9198
7915	ELISE B MITCHELL	A01-9199
7918	HARRY V WARNER	A01-9276
	BILLY VAUGHN	A01-9281
7919	NAOMI JOHNSON	AD1-9027
7922	AMASA L CLARK	A01-9059
7924	ARTHUR W OLIVER	AD1-4427
7925	JAMAL SAUO	AD1-2513
7927	DEAN GEORGE	AD1-9192
7928	FRED E STEINER	A01-9416
7932	E IRMA GUINEY	A01-5872
7938	C L FORGEY	A01-3695
	MRS O T STEINER	A01-3373
7941	EDWARD G GREB	A01-5877
7946	ARTHUR KUNTZ	A01-8423
7949	OGONALO MCDONALO	A01-9433
7950	WILLIAM F SMITH	A01-8433
7951	MARCELLA GOOWIN	A01-7349
8109	H WESLEY WEBB	
	WES WEBB	
8123	HUGH C JACKSON	
8129	RALPH L DUGHES	

**FIELD ST 1957**

Address	Name	Phone
1229	ANITA N KEYS	TE3-6641
<b>FIELD AVE</b>		
ZONE 14		
415	*RUTHS BAR	LO8-9330
416	*HONEST JOHNS BAR	LO8-4310
425	*SQUEEZE IN COFFEE	LO7-0234
430	*HAYES GARAGE	LO8-9206
436	MABEL RUSSELL	LO7-9504
	JAS D HOLLAND	LO7-5533
	C W JACKSON	LO7-5879
	DAISY RUSSELL	LO7-6646
442	FRED LANG	LO7-4643
445	*FIELD HOTEL	LO7-5540
	*HOTEL FIELD	LO7-5540
448	MRS EMELIA ROGERS	LO8-3651
	JULIA SANSON	LO7-2309
451	*FIELD HOTEL BTY SL	LO8-1870
462	EMMA MIDDLEBROOKS	LO7-3953
468	DOROTHY CROSSETT	LO7-1841
478	*FIELD LAUNDRY	LO7-5986
479	BEVERLY MCBROOM	LO8-4449
482	A F SULLIVAN	LO7-0810
483	L RAY SMITH	LO7-9478
484	NORMAN LASSITER	LO8-4430
490	*FIELD CONGRESS MKT	LO7-2515
493	ANNA STENTON	LO8-2988
602	WILLIE MAE CARGILL	LO7-8044
603	HAROLD GUSTAFSON	LO7-7776
607	TRYGUE T STOREN	LO7-4608
	AMANDA G STOREN	LO7-4608
608	KW OK WAH GEE	LO8-4307
614	ROBT C ROBTSON	LO7-1493
615	*BELMORE APTS MGR	LO8-9679
	CLARA E FARR	LO8-4261
	C M EMRICH	LO7-8681
	MANUEL HIDALGO	LO7-0041
	JOSEPHINE WHEELER	LO7-0926
	PAT BLAIR	LO7-1037
	HERMAN STRONG	LO7-1387
	WILLIAM J PIERPONT	LO7-2256
	JACK MCGIVERN	LO7-3928
	R G ROBERTSON	LO7-4165
	LLOYD L HOLTZ	LO7-5453
	CLIFTON STARKEY	LO7-5574
	BARBARA ATKINSON	LO7-6587
	HELEN BAUMGARTH	LO7-6842
615	*BELMORE APTS	LO8-9679
625	HELENA GRAHAM	LO8-3509
	KATHRYN TRACY	LO8-4327
	FRANK S LUSTY	LO7-8979
	ANGELO PRISTE	LO8-1206
	JOHN W AFRICA	LO8-1387
	PENLEY N SCRATCH	LO7-0375
	C W LAMBERT	LO7-0491
	CHAS T EVANS	LO7-0582
	MERVIN D CRESS	LO7-2012
	JOHNNY P JOHNSON	LO7-2799
	MRS A HAKANSON	LO7-2881
	ROY G VAUGHN	LO7-3955
	HARRY J WOLLER	LO7-4090
	LILLIAN R BIEBER	LO7-4586
	C J SWEUZ	LO7-4622
	JOHN V HOGAN	LO7-5495
	GRACE M VINCENT	LO7-6475
	E L WHITSON	LO7-7118
	W N BAILEY	LO7-3776
	CLINT CREEKMORE	LO8-1677
	COMER WARREN	LO8-2092
	VIOLE L CAMPFIELD	LO8-2817
626	ELSIE B DUNCAN	LO7-2514
630	ANDREW A MILLER	LO7-1534
640	THOMAS E ZAIDAN	LO8-0079
644	WILSON E WALDROP	LO7-5824
650	GRACE FARKAS	LO7-5828
655	ALFRED GIES	LO8-8846
656	C P CHINCHILLA	LO8-777
657	COLETA LIVINGSTONE	LO8-1095
664	JAMES L B REECE	LO8-2301
665	CELA EASEY	LO7-6723
674	C E TESTEMENT	LO7-1088
675	MRS FRED DYSON	LO7-0651
677	WILLIAM E THAAR JR	LO7-0372
680	JAMES HANSFORD	LO8-1720
682	HERMINE M AYOTTE	LO7-9054
687	HELEN MURPHY	LO8-0491
	VIOLET B LOVELL	LO8-1362
	DONN K BYRNE	LO7-1186
	LILLIAN MCGEE	LO7-2748
	ANNE MACDONALD	LO7-3728
	WILLIE HUGH LOLLAR	LO7-7867
	JOEL S WOOTEN	LO8-1746
	HELEN PEACOCK	LO8-1914
688	CAMERON N LUSTY	LO7-8363
	CECILE L MEIER	LO7-9627
	G J BERTRAND JR	LO8-1136
	IRENE H WYATT	LO7-1097
	ROBERT STOLOWSKI	LO7-2565
	JAMES E DUDNEY	LO7-4457
	THOMAS J BELLEW	LO7-7407
	A W CANTWELL JR	LO7-7695
	GEO W LANZER	LO7-8212
	*CLEMENS MEIER	LO7-8222
	*MEIER HOUSE	LO8-9366
	*BELLEFIELD HOUEL	LO8-9366
	NOVELLA FARMER	LO8-2833
	NORMAN MCLEOD	LO8-2847
693	FRANK BOVA	LO8-1016
697	ELMO JOHNSON	LO7-8557
705	FRANK BROWNE	LO7-8348
710	J M MCMAHON	LO7-6012
	R L MC MAHON	LO7-6012
716	*LA FIELD OLTY MKT	LO7-6012
726	EDNA TROUT	LO8-9583
925	LEORA HELTON	LO8-1805
1000	*MGM FRUIT MKT	LO7-5625
		LO8-9885

FIELD ST 1957

1005	SAM ABRAHAM	LOB-3817
1014	EDITH CHAMM	LOT-0163
1016	JOHN M KASSA	LOT-3574
1022	WILLIAM A FLORENCE	LOB-3123
1026	J COSTA	LOB-4443
1033	TILLIE RUNYON	LOB-2790
1034	CURTIS A STEPHENS	LOB-1522
1045	ALICE EDNA KHOURY	LOB-0715
1046	LILLIAN M ELLIOTT	LOT-4377
1053	ELMER J KREUTZER	LOB-3841
	FRANK J BROGAN	LOB-3876
	TESS GILBOE	LOT-8587
	THOS LACY	LOT-0917
	O F MILLER	LOB-6741
	ROBERT S LACEWELL	LOB-2573
1058	E A BERGER	LOT-2974
1060	MARY SHAYA	LOT-3129
1065	*FIELO ARMS	LOT-5491
	*WILLIAM WORDEN MGR	LOT-5491
	HOLLIS A MAYES	LOB-4299
	EDWARD KARABA	LOB-9073
	FREDERICK A SPAHN	LOT-8740
	WAYNE W BOAZ	LOT-9215
	MARY T MISURACA	LOT-9445
	THOS GEAL	LOB-1032
	ERNEST WARD	LOT-1411
	JAMES N BOLES	LOT-2879
	ELIZABETH SNER	LOT-4315
	WILLIAM WOROEN	LOT-5491
	JOSEPH GRIFFIN	LOT-6702
	DONALD E TYREE	LOT-7048
	LLOYD TISOALE	LOT-6197
	R NEWMAN	LOB-1514
	DAVID KAHN	LOB-2238
	G W LACEWELL	LOB-2405
	JOSEPH HIGGINS	LOB-2405
	HEEBER COKER	LOB-2407
	EUDINE NEWTON	LOB-3204
1066	JOSEPH KANAAN	LOT-0036
	ZAHIA SHERMOIN	LOT-7335
1076	MICHAEL G ABRAHAM	LOT-6134
1077	HENRY L JOHNSON	WA1-9412
1080	ALEX J ALLEN JR	LOB-9906
1083	DON C RYNOLDS	LOT-3051
1086	CLAUDE PARKER	LOT-1982
1093	NICK PAVLAKOS	LOT-1982
1105	ROSIE L JOHNSON	LOB-9865
	SAMUEL JOHNSON	LOB-9865
1109	WILLIAM FRANKLIN	LOB-6546
1110	BLANCHE DANIEL	LOT-2113
1117	*SCHL DIV GRAY	LOT-0729
1124	*SUB WAY FOOD MKT	LOT-4393
1406	*MIKES CORNER	LOT-8544
1412	FLFOSSIE WILLIS	LOB-3243
1413	EDGAR JOHNSON JR	LOB-2884
1413	*FIELO SCHOOL	LOB-3576
1420	G WEDDINGTON JR	LOT-3573
1426	R HOCKENSMITH	LOB-0563
1430	THOMAS A HARRIS	LOT-1025
1432	THOMAS A HARRIS	LOB-0258
1438	TOOD ASHFORD	LOT-2177
1450	THELMA ONEIL	LOB-3243
1455	LOYD JONES	LOB-0460
	MARY M JOBST	LOB-3250
	JAMES MCGINNIS	LOB-2283
1456	CLARENCE WILLIAMS	LOT-1067
1463	CLEO BROWN	LOB-9252
1465	ODESSA L BIRKHEAD	LOB-9252
1470	J B SKELTON	LOB-8533
	JERRY E NASH	LOB-0595
	BARCIA J WILSFORD	LOB-1592
	JOSEPH MARROSO	LOB-3187
	FRANK E SNOOGRASS	LOT-4161
	ELIZABETH OBRLEN	LOT-4769
	BETTY EDWARDS	LOT-5131
	ALBERT E LEE	LOT-6793
	GEORGE JARUGA	LOT-6918
1470	MARIE ORASCHIL	LOT-7697
1475	PETER PROVOST	LOT-2399
1482	F W ORENNOON	LOT-8397
	BERNICE BAUGHAN	LOT-9095
	M A FREDERICK	LOB-0349
	R LA BELLE	LOB-2528
1483	VIOLA REPINSKI	LOB-4757
	HERBERT L OAILY	LOB-2836
1492	JOHN HARTLIEB	LOT-1094
1494	WESLEY BIRCHELL	LOT-0627
1497	ANTONIO CONTE	LOT-3223
1500	HENRY E JONES	LOB-8434
	ALBERT AOAMS	LOB-9864
	NELLIE WILLIAMS	LOT-2676
	WILLIE SANDERS	LOT-7649
1505	MARGARET C BROWN	LOT-0638
1508	WALTER E SPECK	LOT-6318
1510	WILLIAM PRISK	LOT-4971
1513	JOHN CARMISHAEL	LOT-6879
1513	JOHN R ROEHM	LOB-4093
1518	JACK A SPALONG	LOT-0204
1519	EDWARD VOOKAK	LOT-8836
1520	MARY HERNANOO	LOB-0078
1521	JOHN H JONES	LOB-1748
1704	LESTER L BOOTH	LOT-5452
1705	CHARLES C COGHLIN	LOB-4352
1712	ARTHUR A BURKE	LOB-8464
1714	ANTHONY R GELIA	LOT-4318
1720	WILLIAM BOLOEN	LOB-2219
1721	BEVERLY J PORTER	LOT-0224
	ERMA WHITE	LOT-1343
1731	ARNOLO C LAMBERG	LOT-0093
1736	ARTHUR OECONINCK	LOT-0837
1738	WESLEY E GRISOALE	LOT-9532
1739	JOHN F COX	LOT-9532
	JOSEPHINE COX	LOT-7936
1744	JOHN P HENKE	LOB-1439
1750	ARTHUR ROBINSON	LOB-3734
1751	THOMAS J FLYNN	LOB-1658
1752	AORIAH WILLIAMS	LOB-1363
1756	V A BRODERICK	LOT-6004
1757	NORMAN LAMBERG	LOT-1766
1758	BILL MAPLES	LOB-1897
1764	WM J KROL	LOB-0063

## E LAFAYETTE ST 1940

6923 Speleers Cyriel  
 6924 Michigan Street Car  
 Advertising (br)  
 6927-31 Indian Village  
 Clnrs & Dyers Inc  
 6937△Shaieb Nagib gro  
 6941△Troutman Bros  
 filling sta  
 Helen av Intersects  
 7006 Oliver Eliz  
 Robbins Cluey  
 7010△Burgess Frank meats  
 7011 Rizzo Jos barber  
 7013 Hunt Clive R  
 7014 Krausman Anthony  
 jwlr  
 7015△Hatcher Wm H gro  
 7018 Dandy Cleaners  
 nw cor StPaul's Ch of the  
 Messiah  
 E Grand blyd Intersects  
 7211△Nobles G Judson  
 7217 Sassman Chas  
 7219 Clifton Alice  
 7221 Sary Irene Mrs  
 7225 Jacott Lawrence W  
 7227△Marshall Alva R pntr  
 7240 Berndt Fannie Mrs ©  
 △Hayes Harold M  
 7241 Anderson Dillard  
 Langford Aaron  
 7244 Essary David F  
 Fish Milo  
 7245△Holliday Harry  
 7248 Tibbits Carl O  
 7252 Preuett Calvin P  
 7259 Vacant  
 Field av Intersects  
 7320 Vacant  
 7321 Ploche Jos  
 7322△Blanten Ernest  
 △Blanton Harriet Mrs  
 beauty shop  
 7323 Ploche Jos cigar  
 mfr  
 7331 Zito Faro poultry  
 7332 Romaine Marion D  
 7333 VanOteghem Reme  
 Cockill Eliz Mrs  
 7335 Dang Henry Indry  
 7339 Brecht Emil R  
 7341△Brecht Emil R gro

## E LAFAYETTE ST 1940

7345 Negohosian Negohos  
 © tailor  
 7347 Negohosian Negohos  
 ©  
 7349 Blair Roscoe barber  
 7351 Rosenberg Anna P  
 Mrs  
 7353ΔRosenberg Anna P  
 Mrs dry gds  
 Sheridan av intersects  
 7400ΔVanDeWalle Valere  
 confr  
 7401ΔRenotte Arth gro  
 7403 Doyle Frank C  
 7404 VanDeWalle Valere  
 7405 Vacant  
 7409 Renotte Arth  
 7411 McLean John  
 7412 Village Hand Lndry  
 Doerr Herman  
 7416 LeComte Marie Mrs  
 7417 Green Wm  
 7419 Ferns Chas  
 7427 Boss Geo  
 7428 Rogier Jerome shoe  
 repr  
 Smith Wrightley  
 Burley Carl  
 7429 Essary Lon  
 Townsend av intersects  
 7605 Vacant  
 7606 VanCoillie Cora Belle  
 7608 VanCoillie Lawrence  
 Reitzl Jos  
 7609 Vacant  
 7610 Ouellette Jack  
 7628 Arakelian Aaron N  
 shoe repr  
 7629 Smith C F & Co  
 (br) gro  
 7630ΔSenova Jos beer store  
 7631 Arakelian Aaron N  
 7640 Ciszewski Helen  
 beauty shop  
 Baldwin av intersects  
 7719 McBride Irene Mrs  
 7720 Mein Clarence A  
 7723 Bellia Saml  
 7731 Stuckey Eug  
 7733ΔScott Wm V  
 7737ΔThompson Jas E phys  
 Seyburn av intersects  
 7830ΔMcDonald J E Co  
 drugs  
 7835 First Church of the  
 Brethren  
 7836ΔMcIntire Mary F  
 Mrs  
 McIntire Margt gift  
 shop  
 7840ΔGearing Anna Mrs  
 ©  
 Poli Alex G  
 Shipherd av intersects



## FIELD ST 1940

308 Douglas Fredk J  
 Street continued  
 626 Δ Duncan Marjorie  
     Mrs ©  
 632 Δ Brisson Arth E ©  
 635 Rowley Jos M  
     Δ Braun Albert M  
 638 Δ Gartha Edw A  
 640 Stebner Hulda Mrs  
     ©  
 644 Δ Koch Louis A ©  
 645 Cramer Edwin R  
 647 Δ Hoch Emma Mrs ©  
 650 Δ Bailey Celina Mrs ©  
 655 Δ Gies Alf W ptr  
 656 Vacant  
 657 Δ Harrison Jos E  
 664 Δ Reece L B & Co  
     elec contrs  
     Reece Lawson B ©  
 665 Tolbert Henry  
     Rogers Jos  
 668 Grasser Fred O  
     awnings  
 674 Δ Roberts David J ©  
 675 Δ Parrish Fred L ©  
     uphol  
 677 Thomas Mabel  
     Kampe Albert  
     Lahrman Wm  
 680 Δ Wulbrecht Cyril F  
     ©  
     Norkaitis Anthony  
 682 Trevathan Boyce  
 687 Ann-Gene Apts  
 Apartments:  
     B1 Leisten Jos  
     1 Ballmer Albert  
     2 Griffin Alta W  
     3 May Mary  
     4 Kransberger Lawrence  
     A  
     5 Δ Counsell Albert  
     6 Nixon Howard A  
     7 Morrison Geo  
     8 Dargus Wm  
     9 Δ Bailey Wm A  
     10-11 Williams John R  
     Trittin E Clark  
     12 Kaufman Chas E  
     rear Reaves Eug ©  
 Street continued  
 688 Beilefield Apts  
 bsmt Δ Hudson Keever L  
 Apartments:  
     A1 Davies Earl L  
     A2 Loomis Robt  
     A3 Seros John  
     A4 Scott John S  
     A5 Rooney Wm J  
     A6 Arnold Earl  
     A7 Edwards Jack  
     A8 Green Chas  
     A9 Maxwell John  
     A10 Linley Thelma  
     A11 McGuire John  
     A12 Thompson Ransom  
     B1 Vacant  
     B2 Cox Lamar

FIELD ST 1940

Bellefield Apts—Contd	1413ΔField School
B3 Ward Robt C	1414 Burns Homer
B4 Fallon John	1418 Lassiter Coy
B5 Pierson Lila A	1420 Price Ella S Mrs
B6 Gilroy Wm	1426ΔClinger Cath C Mrs
B7 Brown Gordon H	
B8 Tom Yerner	1430ΔWilcox Irene Mrs
B9 Barnett Albert J	1432 Ledford Perry S
B10 Drees John	1438 Abed Saml
B11 Arnold Ray	1442 Campbell Ida M
B12 Lab Jos	1444 Jennings Herbert N
C1 Beckema Nicholas F	Roehm Sally S Mrs
C2 Stumpf Christ	1450ΔSchroeder Andrew C
C3 Benson Humphrey	1452ΔBontecore Geo W
C4 Penzlass Byron	1455ΔJerome G Leonard
C5 Vacant	1456ΔRoss Chas N
C6 Adams Foster	1457 Brown Chas H
C7 Becht Albert H	1462 Starr Frank C
C8 Speer J	1463ΔNebel Leona F
C9 Hayes Geo	1465ΔNebel Louis M
C10 McLeod Norman	1465ΔWearn Herbert
C11 Fisher Walter L	1470 Graze Hall Apts
C12 Anderson Kermit F	Apartment:
87 Still Willard K	1 Larsen Louis
88 Hobut Margt	2ΔRobinson Jos H
Street continues	3 Vacant
698ΔBova Jos	4ΔSchroeder Ered W
696 Bova Frank	5 Mack Walter C
697 Ryan Fred W	6 Chambe Fredk L
698 Roberts Miles	7 Rockwell Thos
703 Baldwin Louis M	8 Ellis Walter C
704 McDonald John	9 Lawrence Robt E
705 Browne Frank	10ΔBellefield Apts
710 Dulardin Romatno	11 Pierce Walter L
Mrs	12ΔRobert Wesley K
715ΔGolsavage John Z	14ΔHollen Ella H
716ΔA & P Food Stores	15 Uich Thos E
(br) res	16ΔWhiting Harold W
721ΔChevalier Maurice	17ΔCahill John J
722 Vacant	18ΔMcAlpin Jas caretkr
723 Chapman Martin E	19 Snyder David
725 Dumstoft Julia Mrs	20ΔTaylor Harold L
726 Hazelund Irene Mrs	Street continues
727 Siggett Ralph M	1475ΔProvost Peter
E Lafayette av Intersects	1482-84ΔCook Fred W
1000 Kroger Gro & Bkr	4 Carwright Flora Mrs
Co (br)	1ΔBelle Roland M
1004 Murray Francis L	1483-85 Manuel Apts
Barfield Thos	Butler Richd F
Bollinger Bonnie	2Chores Guest
Levole Ethel J	ΔHawley John A
1007 Brooks Geobel B	ΔJacobs Harry L
1008 Detroit Free Press	ΔOwen Geo S
(br)	1492ΔDelor John J
1014 Wirth Ard	1494ΔKluender Gustav
1016ΔMcCaffrey John R	1495ΔWalker Mary S Mrs
1017ΔCamacho Chas	1497ΔJones Wm T
Esker Geo	1500ΔWolf Mary E Mrs
1020 Tucco Vito	1502 Jones Lugh E
1022 Palazola Jos C	1504ΔCain Graham
1025ΔLohmeyer Marion	1505ΔBrown Margt C
1026 Hayek Geo W	1508ΔMors Burton G
Jess Clarence	1510ΔSpec Caroline Mrs
Petro Casner	
York Thos	1518 Vacant
1032ΔLaffer Philip J	1515ΔChimner Clifford
1033 Monaghan Eliz	1518ΔLaffrey Saml A
1034ΔMcEntee Norman J	1520ΔSpaulding John A
1038 Robinson Robt C	1510ΔLaurie Hector
1040 Vacant	1520ΔReina Ernest
1043 Fish Milo	1521ΔCarlson Chas A
1045 Langdon Odella Mrs	St Paul av Intersects
	1701 Wolf Otto R
1046 Traub Theresa Mrs	1703ΔKeith Albert R
ΔBillott Lillian Mrs	1704ΔSmith Chas F
1050ΔLawler Irvin R	1705 Vacant
1053 Apartments:	1700 Chalmers Albert L
1ΔBrostrom Frank	1709 Gurry Cath
2ΔVenzian John	1711 Vacant
3ΔWilson Donald L	1712 Burke Arth A
4 Vacant	1714ΔKramer Walter A
5 Hill Alee J	1715ΔMarshall Nathan
6 Vacant	1717 Manning Chas
7Bringham Peter J	1718ΔHiddl Geo P
8 Gilbert Fessie	1720ΔLeonard Matilda Mrs
Street continues	
1058ΔBerger Ernest A	1721ΔMcMillan Duncan
1060 French Emery E	1722ΔGoolby Jesse H
1065ΔField Arms Apts	1720ΔSullivan Jas E
Apartment:	1721ΔCobb Agnes Mrs
B1ΔErbilster Geo M	1731ΔLambert Margt
B2 Lindholm John	1730 Spranger Leo A
B3 Vosburgh Richd C	1738ΔKemp Mathias W
caretkr	1730ΔTurnbull Mary W
101ΔGreer Harry J	Mrs
102ΔKane Hildred	1744ΔHeiter Richl J
103 McBride Robt M	Leffler Francis K
104ΔSzymanski Mary	1750 Sommerhoff Frances
105 Masak Pauline	Z
106 Joyner Dale W	1751 Gaultin Edw L
107 Adams Jos J	ΔWilson Thos J
108ΔBuchan Alice Mrs	1752ΔQuainham Harry R
109ΔHamilton Marian L	1753ΔRobert Valerie Mrs
Mrs	1756ΔMacNeill R Gordon
110ΔTaylor Norbert V	1757ΔVoelker Emil
201ΔCoens Jos F	1758ΔMolter Chas J
202ΔShaffer Harry S	1759ΔDupuis Clarence B
203 Ginch Jos	1764 Blakelee Apts
204 Kind Wm	Apartment:
205 Dale Wm R	1 Morgan Wm
206 Carl Thos	2 Lysak Louis W
207 Springer Loyd M	3 Arthur Robt K
208ΔTobin Patricia	4 Vacant
209ΔHindelman Geo A	101ΔKelley Bernadette
210ΔCain Dorothy B	Mrs
301ΔWetherby Wm B	102 Harper Laura Mrs
302 Bruno Robt E	108 McCullough Norman
303 Kavan J	104ΔShupick Thos E
304ΔLowe Donald M	105 O'Neal Clarence
305 Mee Josephine	106 Roberts Harold
306 Porter Albert F	107 Poupard Edw
307ΔBoles Jas M	108 Mathis Robt
308ΔLazorshak Steph	201 Ewert Fred F
309ΔFarrman O L R	202 Morach Sylvester N
310ΔMerlin Robt J	203 Langevin John P
Street continues	204 LeGoda Joanne
1063ΔDrebel Chas F	205 Harper Albert R
1074 O'Neil John J	206 Filer Wm
1075ΔRobinson Robt	207 Standley W K
1076 Vacant	208 Evans W Clyde
1080 Vacant	301 Curran Jas
1082ΔWhedon Wm H	302ΔCross Albert H
1083 Pappas Geo N	303 Nickles Edgar
Levy Thos	304 Krause Alf
1088 Warren Sidney C	305 Pardo Gladys
1092 Vacant	306 Osterbeck Bernard
1093ΔHenze Eugenie Mrs	307 Sames John L
	308 Raah Dan J
1094 Gentile Jultus A	Street continues
1098 Dok Bend	1769ΔHerfurth Herbert
1103 Estella Philip	1773ΔBielefeldt Curt C
1104 Fraser Helen Mrs	1774ΔMason Chas C
1105 Heck Clarence	1780 Henry Manor Apts
1107ΔEllis John J	Apartment:
1109ΔAtler Minnie M Mrs	B1 Varzico Jas
1110 YenRulle Camiel	B2 Brooks Ernest E
1117ΔDetroit Public	101ΔPatton Anna
Library (John S	102ΔFrye Ralph E
Gray Br)	Frye Mary Mrs
1122 Lake Leo C	caretkr
1124ΔConnolly Mary Mrs	103ΔMallon Wm N
confr	104ΔHedblom Earlend E
Connelly Jas V	105 Bagg Stewart A
Ames av Intersects	106 Vacant
1400ΔCov's Drug Store	107ΔMedelidich Walter
1402ΔWalker Eggs G plays	H
1406ΔCrawman Walter G	109 Potoski Steph C
elec confr	201 Weyer Ferd M
Soden Geo W	
1412ΔCampbell Wm M	

## E LAFAYETTE ST 1935

gro  
 6862 Carroll Jack restr  
 Concord av intersects  
 6800 Weyermiller & Muol-  
 ler turn  
 6808 Snyder Claude H  
 drugs  
 6807 McAninch Dale  
 6809 Rizzo Jos barber  
 6815 Mondshine Maurice  
 Indrv  
 6817 Negohosian Kachador  
 tailor  
 6819 Vacant  
 6823 Bolus John  
 6827 Lee Chong Indrv  
 6829 Vacant  
 6830 Huffmaster Aloysius  
 Lafayettes Beer Gar-  
 den  
 6831 Macksoud Abr contr  
 6834 Schettyser Paul  
 6837 Badamo Jos restr  
 6841 Badamo Jos  
 6842 Hill Herbert  
 6844 Catazaro & Arena  
 gro and meats  
 6845 Markarian Sami  
 confr  
 Canton av intersects  
 6901-11 Jacobs F L Co  
 auto parts mfrs  
 6910 Gray Marine Motor  
 Co  
 6916 LaCroix Rosario  
 LaCroix Thos  
 6918 Winegarden Morley  
 6921 Speelers Marie L Mrs  
 beer garden  
 Lafayette Homing  
 Club  
 6922 Jackson Agnes Mrs  
 6923 Speelers Cyriel  
 6924 Lafayette Perfect  
 Hand Laundry  
 Rosenberg Esther Mrs  
 shoe repr  
 6927-31 Indian Village  
 Clnrs & Dyers Inc  
 6937 Shaich Nagib gro  
 6941 Troutman Bros  
 filling sta  
 Helen av intersects  
 7008 Oliver Wm  
 7010 Sharifian David H  
 shoe repr  
 7011 Illuk Nick barber  
 7013 Danzak John  
 7014 Krausman Anthony P  
 iwlr

## E LAFAYETTE ST 1935

7015 Smith C F Co (br)  
gros  
7018 Gold Israel tailor  
nw cor St Paul's Church of  
the Messiah  
E Grand hlvd intersects  
7211 Nobles Judson G  
7217 Enz Henry  
7219 Ratcliffe Chas  
7221 Vacant  
7225 DeMeglio Frank  
7240 Berndt Fannie Mrs  
Haves Harold M  
7241 Claeys Edmund  
7244 Thurman Russell  
7245 Dunn Cecil  
Owens John A  
7248 Tibbits Carl  
7252 Preuett Calvin P  
7259 Vacant  
Field av intersects  
7320 Larsen Emil  
Lafayette Beauty  
Salon  
7321 Ploche Jos  
7322 ΔMcFadden Saml  
ΔLafayette Fur Shop  
7323 Ploche Jos cigar  
mfg  
7331 Vacant  
7332 Romaine Marion D  
radio service  
7333 DeSong Malvena  
VanOteghem Rena  
7335 Dang Henry Indry  
7339 Brecht Emil R  
7341 Brecht Emil R gro  
7345 Negohosian Negohos  
tailor  
7347 Negohosian Negohos  
7349 Ebbin Ervin barber  
7351 Rosenberg Anna P  
Mrs  
7353 Rosenberg Anna P  
Mrs dry gds  
Sheridan av intersects  
7400 VanDeWalle Valere  
confr  
7401 Renotte Arth gro  
7403 McLean John  
7404 VanDeWalle Valere  
7405 Vacant  
7409 Loutens Emily Mrs  
7411 Guy Herbert  
7412 Vacant  
7416 Penet Gustave C  
Penet Bros tailor  
7417 Vermeersch Victor  
7419 Ferguson Jos  
7427 Lawson Frank  
7428 Rogier Jerome shoe  
rebr  
7429 Curran Wm A  
Townsend av intersects  
7435

## FIELD ST 1935

## FIELD AV — From 7259

E Jefferson av north to

St Thomas av

413 Vacant

415 Δ Pullus Jas hat clnr

416 Vacant

417 E &amp; G Lunch

420 Δ Whelden Frank H

contr

421-25 Price Richd B re-  
tail beer

427 Vacant

430 Δ Hayes Clyde B auto

repr

436-38 Δ DeLoach Bessie L

Mrs

441 Weisman Jacob clo

clnr

442 Boddin Carl

Fletcher Otis B

443 Metaxas Geo restr

445 Field Hotel

Emmrick Walter J

cigars

448 Frederick Geo H

451 Kelley Harland J

barber

454 Watters Andrew D

Wilson Amos K

Tulley Albert

457 Δ Isabelle Beauty Shop

461 Carter Phoebe Mrs

462 O'Brien Geo W

Kane Wm

468 Borowski Henry

469 Bond Asa J

470 Hulett Irvin

471 Cartier Albert

477 Δ Walker Wm G

478 Shelton John

479 Reynolds Richd C

481 DeVaul Arth

482 Lassiter Bascom

483 Schueler Adolph

484 Wheeler Jesephine

Mrs

490 Bauman Norman J

gro

Wilson Tom meats

491 Vacant

Congress av intersects

602 Sang Chong Indry

603 Walker Jas

607 St Aubin Leo F

608 Bozwick John

614 Δ Price Richd B

615 Field-Congress Manor

(For other occupants

see 7251 E Con-

gress)

## Apartments:

B4 Collins Ray E

B5 Dunn Alex S

6 Telvas Anna C Mrs

7 Ross Fred B

8 Holmes Donald E

9 Seybold Noble C

10 Langan Geo H

11 Ethimeos Thnakis

12 Amore Jas

12a Rosehart G T

14 Thomas Russell L

15 Vacant

16 Holmes Jas

17 Cain Loretta Mrs

28 Burrill Harold

FIELD ST 1935

Table listing street addresses and names for Field St and Field Av. Includes columns for address, name, and apartment details. Entries range from 29 Kelley J H to 1000 Kroger Gro & Baking Co (br) gro.

## E LAFAYETTE ST 1931

6809 <sup>DUYS</sup> Cantrell Valencia  
 Gt A & P Tea Co  
 (br) gros  
 6815 Varjabedin Saml  
 6817 Neghosian Kachador  
 clnr  
 6819 Ryken Theo  
 VanGunsteren Jas  
 6823 Fronev Wm E  
 6827 Lee Chong Indy  
 6829 Johnson John  
 6830 Vacant  
 6831 Macksoud Abr  
 6834 Schuttysen Paul  
 6837 Badamo Jos barber  
 6841 Badamo Jos  
 6842 Dugan Otho  
 LaJoice Oliver  
 6843 Vacant  
 6844 Catanzaro & Areno  
 gros  
 6845 Calpach Saml  
 Canton av intersects  
 6901-11 Jacobs F L Co  
 auto parts mfrs  
 6910 Gray Marine Motor  
 Co Inc  
 6916 Darco Louis  
 6918 Dugan Weldon J exp  
 6920 DeSchryver John  
 6921 Vacant  
 6922 Humkert Lester T  
 6924 Rosenberg Wm shoe  
 repr  
 Doerr Herman Indy  
 6925 Hankin Max Indy  
 6929-31 Indian Village  
 Cleaners  
 6935 Shayeb Nagib  
 6937 Shayeb Nagib gro  
 Helen av intersects  
 7006 Burch Hugh E  
 7010 Sharefian David shoe  
 repr  
 7011 Illuk Nicholas barber  
 7013 Hohner Matilda Mrs  
 7014 Krausman Anthony P  
 jwlr  
 7015 Smith C F Co gros  
 7018 Gold Israel tailor  
 nw cor StPaul's Church of  
 the Messiah  
 E Grand hlvd intersects  
 7211 Nobles G Jud  
 7217 Vacant  
 7219 Varel Nicholas A  
 7221 Howell Sanford F  
 7225 Heaney Sadie E  
 7227 Kayne Fred A  
 7240 Berndt Fannie Mrs  
 Hayes Harold M

## E LAFAYETTE ST 1931

7241	Diegle Eleanore Mrs
7244	McQueen David
7245	irvine Jean Mrs
7248	Johason Fannie Mrs
7251	Toms Garage
7252	Allen Geo F
7259	Barfield Thos Field av intorsects
7320	Castie Gertrude
7321	Wakeford Arth G
7322	Vacant
7323	Vacant
7331	Renotte Arth gro
7332	Romain Abbie Mrs
7333	Ferguson Jos Phillips Wm M
7335	Yee Chas T Indy
7339	Brecht Emil R
7341	Brecht Emil R meats
7345	Negohosian & Son clnrs
7347	Negohosian Kachador Negohosian Negohos
7349	Kelley Harlan barber
7351	Rosenberg Nathan bldg contr
7353	Rosenberg Anna P Mrs dry gds Sheridan av intersects
7400	VanDeWalle Valere confr
7401	Voight Harry L drugs
7403	Dhresler Rene
7404	VanDeWalle Valere
7405	Rogior Jerome shoe repr



## FIELD ST 1931

**FIELD AV—From 7259**  
 Jefferson av north to St  
 Thomas av  
 411 Porcas Saml shoe repr  
 413 Pullus Jas shoe shiner  
 415-17 Rose Inn Restau-  
 rant  
 420 Siegel Frank Indry  
 423-25 Thimakis Efthimos  
 restr  
 428-32 Riverview Garage  
 436 Falkner Fred  
 Falkner Wilfred  
 438 Walters Robt  
 441-43 Campbell Verner  
 restr  
 442 Boddin Chas O H  
 Briley J C  
 Holden Robt  
 445 Field Hotel  
 448 Pitters Geo  
 Westlake Glenn  
 451 Isabelle Barber &  
 Beauty Shoppe  
 454 Watters Andrew D  
 461 Anderson Edw M  
 Stewart Jas I parking  
 lot  
 462 O'Brien Geo  
 Lanthier Chas H  
 Montgomery Robt E  
 Moore Paul  
 468 Borowski Henry G  
 469 Vacant  
 470 Wright Allen  
 471 Vacant  
 477 Butler Peter J  
 478 Wolf Otto  
 479 Reynolds Richd O  
 481 Rose Robt I  
 482 Stahl Henry  
 483 Schueler Adolph  
 484 Sorgman Ignatz  
 490 Boggs Seybert  
 Midkiff Walter  
 Barrs Luna  
 491 Sang Chang Indry  
 Smith Guy  
 Greenfield O G  
**E Congress intersects**  
 602 Schueler Herman  
 603 Clifford Willis  
 real est  
 Lakus Geo  
 607 McGowan Thos  
 608 Bozwick John  
 614 Price Richd B  
 Shell M O

FIELD ST 1931

Table listing street addresses and names for Field St 1931. The table is organized into columns with addresses on the left and names on the right. It includes various apartment listings and individual residences.

## E LAFAYETTE ST 1926

7006 Kennedy Jos W  
 Cluff Albert V  
 7010 Sharefian David shoe  
 repr  
 7011 Pavlak Walter barber  
 7013 DeConinck Arth  
 7014 Fox Geo E  
 7015 Smith C F Co gros  
 rear Vacant  
 7018 Gold Israel tailor  
 nw cor St Paul's Church of  
 the Messiah  
**E Grand Blvd**  
 7211 Nobles Geo J  
 7215 McMahon Wm C  
 7219 Varel Nicholas A  
 7221 Sands Chas A  
 7225 Porter Jessie Mrs  
 7227 Kayne Fred A  
 7240 Berndt Fannie Mrs  
 7241 Daubert Albert  
 Diegle Elinore H Mrs  
 7214 McQueen David  
 7245 Collins Peter  
 Hattery Geneva A Mrs  
 7248 Johnson Fannie Mrs  
 7252 Knight Clinton W  
**Field av**  
 7320 Ferguson Wm M  
 7321 Banks Edw  
 7322 Flen Fred  
 7323 Gt A & P Tea Co  
 7331 Vandenvrieck Victor gro  
 7332 Vacant  
 7333 Ferguson Jos  
 7335 Vacant  
 7339 Brecht Emil R  
 7341 Brecht Emil R meats  
 7345 Negohosian & Son chrs  
 7247 Negohosian Kachador  
 7349 Schneider Arth barber  
 7351 Henton Oliver  
 Diegel Leroy H  
 7353 Diegel Leroy H dry  
 gds  
 7355 Lum Thom Indry  
**Sheridan av**  
 7400 VanHewe Geo soft  
 drinks  
 7401 Huber's Pharmacy  
 7403 VanBaak Grada Mrs  
 7404 VanHove Geo  
 7405 Rogier Jerome shoe repr  
 7409 Lootens Emily Mrs  
 7411 Holmes Wm  
 7412 VanDeWalle Valere  
 confr  
 7416 Penet Bros tailors  
 Penet Gustav O  
 7417 Murray Wm  
 7419 VanBaak H Anthony  
 7427 Deroo Levin  
 7428 Herschelman Geo L  
 meats  
 Pusha Jos  
 7429 Dhaeslaer Gust  
**Townsend av**

FIELD ST 1926

Table listing addresses on Field St from 462 to 1402, including names and occupations. The table is split into two columns. The left column lists addresses from 462 to 1402, and the right column lists addresses from 1406 to 2168. The table includes names such as Lanthier Chas H, Purvis Jay H, Burns Geo C, etc.

## E LAFAYETTE ST 1921

6910—1090 Peninsular Milled  
Screw Co  
 6911—1091 Massnick Mfg Co.  
mach prods  
 6916—1098 DeSchryver E Mrs  
 6918—1098 Steingraber Louis  
 6921—1097 Benoit & Burssens,  
soft drinks  
Benoit Jordan C  
 6922—1100 DeSchryver John L  
Callahan Clarence E  
 6921—1100 Indian Village Tail-  
ors  
Cleansers & Dyers The  
 6931—1101 Barkume & Stark Co,  
coal  
 6937—1107 Barbara & Barbars.  
gros  
 6941—1111 Tyler Jas J  
 6945—1111 Kremhelmer A. shoe  
renr  
**Helen av**  
 7011—1125 Cooney E T, barber  
 7013—1127 DeConinck Camiel  
 7015—1127 Smith C F Co, gros  
nw cor St Paul's Church of the  
Messiah  
**E Gd hlvá**  
 7211—1163 McBroom Julia Mrs  
 7215—1165 Abbott Herschel V  
 7219—1167 Varel Nicholas A  
 7221—1169 Fairbanks Geo B  
 7225—1171 Porter Jessie Mrs  
 7227—1173 Kayne Fred A  
 7229—1178 Berndt Fannie Mrs  
 7241—1177 Diegle E H Mrs  
 7244—1180 Barel Walter  
 7245—1179 Wylie Albert C  
 7248—1184 Fleming Richd M  
 7252—1186 Knight Clinton W  
**Field av**  
 7320—1212 Ferguson Wm M  
 7322—1214 Espey Henry F  
 7323—1215 Brecht Emil R  
 7331—1221 Weyrich John  
 7332—1220 McKenzie Malcolm  
 7333—1223 Hesotian John  
 7335—1223 Hesotian John  
 7339—1225 Oliphant Walter L  
 7341—1225 Kroger Gro & Bkg Co  
 7347—1227 Toepfer Adelbert  
 7349—1227½ Adams J B, barber  
 7351—1229 McClellan Lawrence  
 7353—1229 McClellan Lawrence,  
dry gds  
**Sheridan av**  
 7400—1238 VanHove Henry A  
 7401—1237 Platte C C, drugs  
 7403—1237½ VonBaak G H Mrs  
 7405—1239 Rogler J, shoemkr  
 7409—1241 Lootens Desire  
 7411—1243 Holmes Wm  
 7412—1244 Zorn Henry  
 7416—1246 Penet Bros, tailors  
 7417—1245 Tyrrell Lester  
 7419—1247 Behn Gustave A  
 7427—1249 Stork Herman H  
 7428—1250 Herschelman Geo L  
 7429—1249 Newhouse Luther  
**Townsend av**  
 7608—1274 Burrows Jno W  
 7609—1273 Schwab Elmer H  
 7610—1274½ Durocher Otto O  
 7628—1278 Surtman Robt C

## FIELD ST 1921

Congress o

602—154 Dalziel Margt  
603—153 Clifford Willis A  
607—155 Greening Gus S  
608—158 Coon Eldon R  
614—160 Price Richd B  
620—164 Fraser Geo  
625—165 Vacant  
626—166 Duncan Mariorie Mrs  
632—168 Page John  
635—169 Loranger Wm H  
638—170 Donat Wm H  
640—172 Danahey Jas T  
644—174 Koch Louis A  
645—173 McGee Chas E  
647—175 Vacant  
650—178 Bailey Edw A  
655—179 Cloutier Willfrid A  
656—180 Recce Lawson W  
657—179 Smith Jas J  
664—184 Hauser Harry N  
665—181 Richards Mabel  
668—188 France Harry J  
674—190 Roberts David  
675—189 Podzuweit Gustave  
680—192 DeLaere Hilaire A  
682—194 Burrell Ellsworth  
685—195 Kirsch Aug  
    Jenkins Jas W  
686—196 Bradley Jos W  
692—200 Cameron Henry T  
695—197 Bek Albert R  
    Picard Jos  
    Bartlett Wm R  
697—199 Dawson Chas H  
698—202 Dettloff Otto J  
703—201 St Onge Saml  
704—204 McDonald John  
705—203 Gillan Alico Mrs  
710—208 Dujardin Bentil  
715—207 White Philip  
716—212 Lemonde Peter W  
    Rohrkemper Wm C  
721—213 Phillips Geo  
722—214 Houtteman Jos  
726—216 Robinson Jos C

Lafayette av

1000—222 Craig Wilson hdwe  
1004—224 Davis Arch J  
1005—221 Drew Danl H exp  
1006—224 West Edson S  
    Keay Wm G  
1007—223 Grigg Edna A Mrs  
    Patten Ethel M Mrs  
1008—226 Silher Jos A, tinner  
1014—228 Craig Wilson  
1016—230 Marriott Homer M  
1017—227 Jorgenson Carl J  
1020—232 Lash Earl E  
    MacDonald M E Mrs  
1025—233 Lohmeyer Paul  
1026—236 Good Margt Mrs  
1031—237 Marvin Bel, W  
1032—238 McCowen Earl A  
1033—239 Kramer Andrew C  
1034—240 Horn Albert L  
1038—242 Buhlman Earl J  
    Smallridge Nettie  
    Duboy Louis H  
    Brown Asa R  
1040—242½ Gregory Jas C  
1044—244 Bischoff Gottlieb  
1045—243 Langeon Walter E  
1046—246 Bischoff Elmer  
1050—248 Stahle V Hugo

## FIELD ST 1921

1053-247 Gilmore Chas N  
           Fowler Allan S  
 1055-249 Becker Sophia Mrs  
           Dixon Wm  
 1058-252 Berger Edw A  
 1060-254 Hamilton Wm J C  
 1065-255 Archambault Michl A  
 1066-256 Drebes Laura Mrs  
 1074-258 Grosbeck Albert A  
 1075-257 Krausmann Philip M  
 1076-258½ Sutton John  
 1080-260 Whedon W H dentist  
 1082-262 Bischoff Frank J  
 1083-263 Winckler Walter E  
 1086-264 Pace Wm A  
 1092-268 Mues Danl L  
 1093-269 Henze Wm E  
 1098-272 Hines Jas K  
 1103-271 Blodgett Herbert C  
 1104-274 Cameron Jas jr  
 1105-273 MacNeill Newton L  
 1107-275 Lentz John N  
 1109-277 Joyce Wesley W  
 1110-276 Haggerty Geo B  
 1116-282 Wood Anna A Mrs  
 1122-284 Vivian Percy G  
 1124-284 Feltner Jos J confr  
 s w cor Detroit Public Library  
           (br)  
           Agnes av  
 n e cor Field School  
 1400-292 McDonald G A drugs  
 1402-294 McDonald Geo A  
 1406-296 Purvis Jay H  
 1412-298 Burns Geo C  
 1414-300 Gautbler Alf  
 1418-302 Price Ray D  
 1420-302 Price Ella Z Mrs  
 1426-304 Cinder Cath C Mrs  
 1430-306 Wilcox Leonard  
 1432-308 Stiner Walter H  
 1438-310 Cobb Margt E Mrs  
 1444-314 Seidler Benj F  
 1445-311 Finucan Wm J  
 1447-313 Vacant  
 1450-316 Schroeder Andrew  
 1452-318 Mears Fred H  
 1455-315 Hintor J Frank  
           Baskerville Dean E  
 1456-320 Wood Lizzie Mrs  
 1457-317 Kiefer H G  
           Taylor N I  
 1462-322 Palmer Wallace G.  
 1463-321 Nebel Edw J  
 1465-323 Waltz Fredk U  
 1474-328 Girardin Thos H  
 1475-327 Pearce Oliver E  
 1482-334 Smith Peto  
           Moors Everett W.  
 1483-331 Lewis Harry M  
           Monaghan Eda G Mrs  
           McCoy Gerald J  
 1484-336 Bayne Harry M  
           Zaetsch Marie  
 1485-333 Dorr Jno G, pntr  
           Comertford Thos F  
           Williams Harriet M  
 1492-338 Delor John  
 1494-340 Hart Wm Hogarth  
 1495-337 Vacant  
 1497-339 Fuller S Arth  
 1500-342 Bell Chas O  
           Wolf Edw H  
 1504-344 Slusser Dale C  
 1505-343 Brown Aitken  
 1508-346 MacAllister Jas W  
 1510-348 Speck Caroline E Mrs  
 1510-350 Nale D Chas  
 1513-345 Weyhing Marst Mrs  
 1515-347 Schulte Mathilde  
 1519-349 Barnett Ward H  
 1520-352 Reim Ernest C  
 1521-351 Kempt Chas W  
           St Paul av  
 1701-359 Foersterling Herman R  
 1703-361 Otis Henry  
 1704-360 Kramer Mary Mrs  
 1705-361½ Anderson Bradley W  
           Paxton Theresa A Mrs  
 1706-362 Baker Cheselton E  
 1709-363 Carson Nellie M Mrs  
 1711-366½ Doyle Margt Mrs  
 1712-364 Kramer Walter A  
 1714-366 Burmester M A Mrs  
 1715-365 Foersterling R V  
 1720-370 Leonard Henry  
 1721-369 Monkman Sarah C  
 1728-374 Montgomery Wm J  
 1729-373 Hershberger Ora A  
 1731-373 Lamberg Aug G  
 1736-378 Reinhold Henry C  
 1738-380 Reinhold Herman M  
 1739-379 Turnbull John I  
 1744-382 Halter Michl J  
 1750-384 Martz Louis P  
 1751-381 Jebb Henry I  
 1752-386 Perrigo Marvin J  
 1753-383 Erz Albert P  
 1754-388 Molitor Sereen &  
           Woodwork Co

## E LAFAYETTE ST 1916

947 Smith A J	1167 Varel Nicholas
951 Behrens A F	1169 Harn P M
953 Connolly T E	1171 Porter Jessie Mrs
955 Rodd Edwin, phys	1173 Kayne Mary Mrs
959 Langtry L G	1177 Diegle Eleanor Mrs
960-62 Consolidated Car Co	1178 Berndt Fannie Mrs
961 McKenzie, Edw, dwe	1179 Wylie A C
Yeager Wm H	1180 Gehrken J W
963 Bentin Wm, wall paper	<b>Field av (222) intersects</b>
Jossens Lawrence, r	1212 Ferguson Wm M
964 Henry H A	1214 Deniston Bert
Woolley Arthur	1215 Brecht Emil, meats
965 Lochbihler Anna, confr	1220 Gasser Wm E
Lafromboise C J	1221 Tubbs E L, grocer
967 MacLachlan J	Tubbs S E Mrs
Jacobi Valentin, jwlr	1225 DeYoung G C Mrs,
969 Sommer J & Sons, gros	baker
Sommer Joseph	1227 Toepfer August, tailor
970 Koehnlein Wm H	1227½ Adams J B, barber
972 Fletcher Albert, barber	1229 McClellan L A, dry
974 Cardinal Frank, saloon	goods
<b>Beaufait av (287) intersects</b>	<b>Sheridan av (223) intersects</b>
<b>Belt Line RR intersects</b>	1237 Koch L A, drugs
1009 Mulle Archer, shoemkr	Boyles G M
Schneider Thomas	1238 Warnez Chas, saloon
1010 Cooney A W & Co coal	Dettie Wm
1011 Thomson T T, barber	1239 Lembrecht George,
1012 Pennynck Richard	shoemkr
Callevaert August	1241 Lootens Desire
1013 DeVulder Paul, saloon	1243 Tuthill F E
1014 Community Grocers	1244 Boyd Eliz, Mrs, confr
<b>Bellevue av (247) intersects</b>	1245 Gesser Edward
1021 Phylpo Eugene, saloon	1246 Lecomte Marcel, tailor
1022 Jensen Drug Co	1247 Courtney Simon
Shields Margaret Mrs	1249 Wilson W K
Cummins Margt Mrs	Sauls Ralph
1024 Delcamp J W	1250 Herschelma G L,
1025 Hivier Pierre	meats
1026 Schneider Anthony	Lang G W
barber	Hummel B E
1028 Hoorelbeke Peter, gro	<b>Townsend av (197) inter</b>
1030 Krahn Florence Mrs	1273 Schwab E H
1031 Ford O O	1274 VandenBrouck Rene
1033 Feldcamp G B	Couvreur Emile
1035 Voss Wm	1278 Surtman R C, bicycle
1036 Gordon A P	repairs
1037 Cale T H	1279 Nahikian M N, gro
1039 Underwood F L	1280 Rosenthal Wm, shoe-
1039½ Iverson H M	maker
1040 Twomey J J	1282 Cameron D M, tailors
1042-4 Zechman J A, dry	<b>Baldwin av (197) intersects</b>
goods	1303 Miller Anna Mrs
Stanley Wm	1305 VanCollie C, agt
1043 Millington Frank	1306 Hensley E R
1044 Debellian Stron	1311 Booth Harry
1045 Henderson Henry	Gourlay G M
1046 Savallisch F L & Sons,	<b>Sevurn av (199) intersects</b>
meats	ns Bethany Presbyterian
Morgan Wm	Church
1048 Vacant store	1340 McDonald J E, drugs
Hopkinson H H	1342 Beveridge D F
1049 Taylor G M	McDonald J E
1050 Breen J J, grocer	1346 Gearing Wm
1051 Putrow J P, saloon	1348 Kemp T M Mrs
<b>Concord av (246) intersects</b>	1350 Cole Donald
1060 Weyermiller & Muel-	1351 Messiter W B
ler, furniture	1353 Fieler C W
1069 Decker Joseph, thr	1354 Blenman J W, contr
Miller Louisa Mrs	Ferguson U G
1071 Froncy Wm E	Welch F T
1073 MacPherson E J Mrs	1355 Lerberg Henry
1074 Boerner Louise Mrs	1355½ Strigel Theresa Mrs
1075 Nelson J A	1356 Lanbrecht W F
1076 Oriental Rug Rep &	Thomas Zelda Mrs
Cing Wks	1357 Betwee A H
Utujian Setrak K	1359 Spearing A M Mrs
1077 Baumgartner Michl,	<b>Shipherd av commences</b>
confr	1361 Hanna J H jr
1079 Decker Anna Mrs	1362 Kipp Lorenzo
1083 Livingston R D, restr	1363 Roberts R B
1084 Dessert Fredk, meats	1363 Loose R D
Doda Andrew	1364 Milne Catherine
<b>Canton av (282) intersects</b>	1365 Forgey C L
1090 Peninsular Milled	1368 Kramer L P
Screw Co	1370 Brandon L M Mrs
1091 Massnick-Phipps Mfg	1371 Scott T G
Co	Weber Eliz Mrs
1097 Dujardin Gentil, sal	Hoadley Eliz Mrs
1098 DeSchryver E Mrs	1373 Green George
Riffe Maude Mrs	1374 Eagling G T
1100 Rebyn Achiel, saloon	1375 VanCourt Benj
1101-3 Barkume & Stark	1376 Barss Wm J
Co, coal	<b>VanDyke av (198) inter</b>
1107 Smith C F Co, gros	<b>Parker av (197) intersects</b>
Abraham J H	1435 Austin F G
1111 DeBell Amiel	1441 Lord H I
Langevin Joseph	1445 Corbett Katherine M
Kremhelmer A, shoe-	<b>Seminole av (205) intersects</b>
maker	<b>Iroquois av ends</b>
<b>Helen av (241½) intersects</b>	
1125 DeConinck C, tailor	
1127 DeConinck A, barber	<b>LAFAYETTE BOULEVARD</b>
Prevost Dominique	from 153 Griswold, west
nw cor St Paul's Church	to Woodmere av; paved
of the Messiah	with asphalt to Twelfth,
<b>East Grand blvd (215) int</b>	with cedar from Twelfth
1163 McBroom Julia Mrs	to Boulevard
1165 Waldhubel Paul	1-7 Postal Tel-Cable Co



## FIELD ST 1916

**FIELD AV** from 1443 Jefferson av north to Harper av, with brick from Lafayette av, with asphalt from Lafayette av to Waterloo, with cedar from Waterloo to Mack av, with brick from Mack av to Gratiot av  
 101 Geib F W  
 103 Path E F  
     D U R substation  
 103½ Durable Apron & Towel Supply Co  
 106 Detroit Grinding Wheel Co  
 107 Dueweke Henry  
 120 Bernard Theodore  
 121 McHugh E D  
 122 Borowski Richard  
 124 Strong M E Mrs  
     Det Coll of Music (br)  
 128 Pitters George  
 129 Springman J E  
 132 Allen Wm  
 133 Healy J W  
     Schutak Victor  
     Stanton F J  
 134 Lanthier Charles  
     Danziger Nathan  
 136 Johnson J A  
 137 Stewart J I  
 137½ Stauffer E E  
 138 Spieles P J  
 139 Schueler Adolph  
 139½ Fox J A  
 140 Holland Harry  
 142 Barkenowitz Oscar  
 143 Jackman Marion  
     Trupis Anthony  
 144 Schmidt Charles  
 146 Roth Charles, contr  
     Holton S D  
     **Congress (1259) intersects**  
 153 Vacant  
 154 Dalziel Margaret  
 155 France Henry  
 158 Becold John  
 160 Clifford E J  
 164 Fraser George  
 165-7 Marshall Blow Pipe Co  
 166 Duncan Marjorie Mrs  
 168 Tuck Edward  
 169 Fournier G E  
 172 Wettlaufer Hulda Mrs  
 172½ Mooney P J  
 173 McGee Charles  
 174 Koch L A  
 175 Botsford A W  
 178 Bailey E A  
 179 Smith James  
 180 Osborne I E  
 181 Richards M E Mrs  
 184 Butschke Mary Mrs  
 188 Schnoering A Mrs  
 189-91 Hohf Otto  
     Stock Elizabeth Mrs  
 190 Roberts D J  
 192 Ransom B G. contr  
 194 Reece J L B, electn  
 195 Steiner P H  
     Steiner Otto, sheet metal works  
 196 Bradley J W  
 197 Campbell W O  
     Williams F C  
 199 Dowson C H  
 200 Clifford W A, real est  
 201 St Onge Samuel

FIELD ST 1916

	202	Detloff O J	35
	203	Montgomery R J	35
	204	Bennett Wm	35
	207	DeVogelaer Camiel	35
	208	Ernest F E	35
	212	Dewey Edward	36
s		Wick Harold	36
	213	Prest Frank	36
	214	Espey Henry	36
	215	Howell Stephen	36
	216	Robinson J C	36
		<b>Lafayette av e (1212) int</b>	36
	221	Diegle J L	36
	222	Craig Wilson, hdw	36
	223	Dewar T A Dr	37
	224	Smith Fred	37
		Keay W G	37
		Davis Archie	37
	226	Silber J A, roofing	37
	227	Matzka E G	37
	228	Craig Wilson	37
	230	Griffin F B	37
e		232 House Charles	37
	232 1/2	Lash Earl	37
	233	Lohmeyer Paul	37
	236	Good Margaret Mrs	37
		Good Walter, electn	37
	237	Marvin B W	37
	238	Purdy G O	37
	239	Kramer A C	37
	240	Stare G H	37
	242	Buhlman J E	37
f-	242 1/2	Krauhs J C	37
r-	243	Langdon W E	37
n-	244	Bischoff Gottlieb	37
s-	246	Derby A O	37
v-	247	Key G F	37
r-		Maxwell Theobald	37
k-	248	Stahle V H	37
m-	219	Moebs G J	37
		Chatfield V M	37
		Saenger Bertha Mrs	37
	252	Berger E A	37
	253	Taube Leo	37
	254	Hamilton W J C	37
el	256	Drebes Laura Mrs	37
	257	Krausmann P M	37
	258	Groesbeck Albert	37
	258 1/2	MacDonald Charles	37
	260	Whedon W D, dentist	37
	262	Bischof F J	37
	263	Winckler W E	37
r)	264	Pace W A	37
	268	Poleni Rose Mrs	37
	268 1/2	Lumley C R	37
	269	Henze W E	37
	272	Lenz Marie Mrs	37
	273	Cotter Mary Mrs	37
	274	Cameron James jr	37
	276	Haggerty G B	37
	282	Dowd J J	37
	284	Arens A P, confr	37
		Gulley J R	37
	285	Det P Library (branch)	37
		<b>Agnes av (160) intersects</b>	37
		n w cor Field School	37
	292	McDonald G A, drugs	37
	294	McDonald G A	37
	296	Bird T E	37
	298	Burns G C	37
	300	Forbes F M	37
	302	Price R D	37
	304	Walter F G	37
ts	307	Tucker R D	37
		Woodcock Robert	37
	310	Fearch O E	37
		Reif Pauline Mrs	37
	311	Pink C C	37
	313	Henze C A	37
	314	Seidler B F	37
pe	315	Webb R E	37
		Johnson C T	37
s	316	Trowbridge Ransom	37
	317	Bierkamp A F, contr	37
		Richards J R	37
rs	318	Wolf Margt Mrs	37
	320	Wood Lizzie Mrs	37
	322	Palmer W G	37
	327	OBrien Mary B	37
	328	Pendleton George	37
	331	Berry Louis	37
		Brisley E C	37
	333	Comerford T F	37
	334	Swan C R	37
		Shrimpton Harmony	37
	336	Koepcke A F	37
		Patterson C E	37
	338	Temme O H	37
	339	Ketchum Caroline Mrs	37
tr	340	Vacant	37
	342	Mardian Rudolph	37
	342 1/2	Washburn H B	37
	343	Brown Aitken	37
	344	Lawrence C W	37
	345	Weyhing Burt	37
	346	Speck Caroline E Mrs	37
	347	Schulte Math	37
	348	MacNeill Newton	37
est	349	Kurtzrock Frances Mrs	37
	350	Nale D C	37

## E LAFAYETTE ST 1911

**Canton av (282) intersects.**

- 1090 Peninsular Milled Screw  
Co  
1091 Massnick, Phipps Mfg  
Co  
1097 De Saer J, saloon  
1098 De Schryver August  
" Israel Jacob  
1100 Revyn Achiel, saloon  
1101-1103 Darcy J & Co, coal  
1107 Neville E, dressmkr  
" Saunders Philip H  
1111 Capello Alidor  
" Kearney Hearl G  
" Detroit United Ry Wait-  
ing Room  
" Picue A, shoemkr  
" Shea Albert

**Helen av (230) intersects.**

- 1123 Thomas Lloyd C, M D  
1125 DeConinck A C, barber  
1127 De Coninck C, tailor  
" De Coninck L, r, plmbr  
" De Coninck P, contr  
" Demarois Louis

n w cor St Paul's Church of  
the Messiah

**East Graud blvd intersects.**

- 1163 McBroom Julia Mrs  
1165 Scott Thomas G  
1167 Bly Herman J  
1169 Maley Mary Mrs  
1171 Porter Jessie Mrs  
1173 Blackman Joseph  
1177 Diegle Arthur P  
1178 Berkland Walter A  
" Girarden Gusten Mrs  
1179 Rollin Henry  
1180 Marsden Oscar F

**Field av (222) intersects.**

- 1212 Herzog Wm F  
1214 Frink Arthur S  
1215 Kienle Louis, meats  
1220 Gasser Wm E  
1221 Tubbs Elmer L  
" Tubbs Sarah E Mrs

## E LAFAYETTE ST 1911

1223 Barron S, shoemkr  
 1225 Lincoln M, mus tchr  
 " Williams Thomas  
 1227 Frank E & Co, tailors  
 " McCarthy C, Mrs  
 1227½ Adams J B, barber  
 1229 McClellan L A, dry gds  
**Sheridan av (202) intersects.**  
 1237 Koch Louis A, drugs  
 1238 Warnez Chas, saloon  
 1239 Michiels Jos, shoemkr  
 1241 Lootens Desire  
 1243 Gasow Herman M  
 1244 Woodruff E Mrs, confr  
 1245 Gesser Edward  
 1246 Callewaert C, tailor  
 " Eldridge John  
 " Lacomte Marcel, tailor  
 1247 Koch Joseph K  
 1249 Callewaert Gustav  
 " Vershouer Peter  
 1250 Ritchie H A, jeweler  
**Townsend av (197) intersects.**  
 1273 Schwab Elmer H  
 1274 Dhonde Adolph  
 " Vander Paelt Frank  
 1278 Surtman R J, bicycle re-  
 pairs  
 1279 Roesser Cath, nurse  
 " Roesser Ida, mlr  
 1280-1282 Foley Eugene J,  
 candy mfr  
**Baldwin av (190) intersects.**  
 1303 Miller Anna Mrs  
 1305 Van Coillie C, steamship  
 ticket agent  
 1306 Hensley E Richard  
 1311 Booth Harry  
 " Gourley eGorge M  
**Seyburn av (199) intersects.**  
 n s Bethany Presbyterian Ch  
 1340 McDonald J E, drugs  
 1342 Luckham David R  
 " McDonald John E  
 1346 Gearing Wm  
 1354 Blenman Mary Mrs  
 " Bradley Frank A  
 " Christian John  
 1355 Gillespie Arthur H  
 1355½ Messiter Wilfred B  
 1356 Raesecke Adolph E  
 " Hooper Mary E Mrs  
 1357 Blenkarn George V  
 1359 Bradley Frank A  
**Shipherd av commences.**  
 1362 Macadam Walter B

## FIELD ST 1911

**FIELD AV, from 1443 Jefferson av north to Harper av. Paved with brick to Champlain, with asphalt from Champlain to Kercheval, with cedar from Kercheval to Gratiot av.**

n e cor Detroit Emery Wheel  
Mfg Co

103 Schaale Tent & Awning  
Co The

107 Rutson Ranson W

" Johnson Helen, nurse

120 Epstean Ira G

121 Wheedon Frank H

122 Rudolph Christ

124 Strong Harlan R

128 Allen Wm E

129 Tucker Jennie Mrs

132 Moore Alexander

133 Dutton Thomas V

134 Lauthier Charles

136 Embree Arthur W

137 Schueler Soloman

137 1/2 Playter George F

138 Spieles Peter J

139 Howard Lawrence J

139 1/2 Howard Ellen Mrs

140 Vacant

142 Owens Daniel

143 Cloutier Israel L

144 Pfeiffer Phillip J

146 Smith Andrew

**Congress (1291) intersects.**

153 Herber Amy

154 Schunecht Anna Mrs

155 Lafrance Henry

158 Breadon Robert W

160 Holland Harry

164 Frazer George

## FIELD ST 1911

165-167 Standard Gear Co	302 Seitz Joseph
166 Duncan Marjorie	304 Marriott Rudolph N
168 Tuck Edward	307 Quinn James
169 Baumann Jacob	310 Reif Pauline
172 Wettlaufer Hulda Mrs	" Shifferly George H
172½ Greunawald Wm A	311 Bunce Alfred R
173 Gies John M	313 Vhay Wm J
174 Koch Louis A	314 Seidler Benjamin F
175 Turner Wm A	316 Wood Wm A
178 Bailey Edward	318 Laverock Arthur
179 Smith James	320 Wood Lizzie Mrs
" Ganron Thomas J	322 Palmer Wallace G
180 Osborne Irving E	327 O'Brien Jane A
181 Richards Mary M Mrs	328 Root Ellen Mrs
184 Locher Anton	334 Fenkell George H
188 Schnoerling Augusta	334 Curtiss Frances C S
189-191 Hofh Otto	336 Moffat Wm W
190 Roberts David	" Maxwell Vernon C
192 Munro Robert	339 Wilson John W
194 Reece James L B	343 Brown Aitken
195 Cohoon Wm C	345 Langdon Wm G
" Work Robert H	346 Speck Caroline E Mrs
196 Smith Charles F	347 Dolson Frederick
197 Dowson Charles H	349 Mortensen Morton T
" Scott Thomas J	350 Hartenstein Wm
199 Botsford George A	351 Kempt Charles W
200 De Saer Julius	352 Huff Russell
201 O'Connor Wm R	<b>St Paul av (316) intersects.</b>
202 Dettloff Otto J	359 Foersterling Herman R
203 Jose Nickolas R	361 Otis Henry
204 Bennett Wm	361½ Greenamyer Elmer D
207 De Vogelaer Camiel	363 Carson Nellie M
208 Ernest Fred E	363½ Foersterling Gustave H
212 Dewey Edward	364 Kramer Walter A
" Smith George P	365 Foersterling Reinhard V
213 Prest Frank	366 de Younge Carl M
214 Snover Charles	369 Howley Mary E
215 Gleason Wm L	" Monkman Sarah C
216 Brittan Albert	370 Leonard Henry
" Gomand Harry	374 Moebs George
<b>ChAMPLAIN (1212) intersects.</b>	778 Hahn Dorothy Mrs
221 Diegle John L	379 Turnbull John I
222 Craig Wilson	w s Vacant
223 Dewar Thomas A, M D	380 Koch John W
224 Olis Wm H	382 Wakeman Helen, mus t'r
" Palmer Joseph	388 Happell Wm
" Struckman Christ	390 Barie Emilie E
226 Silber J, sheet metal wks	394 Yaeger Louis F
227-229 Burns Anna Mrs	395 Gunderson Gustave A
228 Brady John J	396 Field Ezra H
230 Trombley Louis	" Sohner Ezra H
232 House Charles	" Volkman Mary Mrs
233 Lohmeyer Paul	397 Herfurth Mary
236 Good Margaret Mrs	398 Fox Cassius J
237 Viot Harry R	399 Guthard Henry J
239 Kramer Andrew C	401 McWilliams George E
242 Brown John H	403 Huff Daniel
" Thorley Thomas	404 Gottesleben Oscar C
243 Dupuis Augustus J	405 Aldrich Ambrose B
244 Bischof Gottlieb	406 Bell Robert E
247 Key George F	" Huber Mary E Mrs
" Mather Lawrence D	408 Huebner Ellwood
248 Stahle Victor H	409 Hensten Genevieve
249 Ranken Wm G	412 Burgess Wm
" Saenger Bertha Mrs	413 Rouland John E
252 Berger Edward A	419 Julia Knauss
253 Spratt John C	421 Ezra Albert P
254 Adams Reuben P	423 Hartenstein Pius
256 Drebes Laura Mrs	425 Capling Wesley J, confr
257 Krausmann Philip M	s e cor St Luke's Ger Evau
258 Bird Thomas E	Church and School
258½ Groesbeck Albert	<b>Kercheval av (312) intersects</b>
260 Henderson Sarah Mrs	433 Rotacher Jacob W
262 Jackson Frederick C	435 Blay Bartholo'w A, contr
263 Winckler Walter E	436 Wiseman Frank D
264 Fritts Herbert L	437 Rheinfrank Louise M
268 Polenl Rose Mrs	440 Brueckman Mary Mrs
268½ McKinley Daniel	441 Born Henry
269 Henze Wm E	443 Pfeifle John, real est
272 Stewart Alexander F	444 Swain Martin A
273 Graham Catherine	446 Brushaber Matilda Mrs
274 Cameron James	448 Grunow Oliver H
276 Haggerty George B	449 O'Connor John
277 Scott Charles H	" Zimmerman John H
284 Willdon Charles P	451 Vacant
285 Det P Library (branch):	452 Brendel Johu C
<b>Agnes av intersects.</b>	453 Hoffman John N
n w cor Field School	455 Lichtenberg F Wm
292 McDonald George A	456 Hensler Wm C
296 Appel Catherine Mrs	459 Raihle Herman F
298 Burns George C	462 Ellenbogen Carl D
300 Allen Addie Mrs	" Taepke Walter G
" Neal DeCoutsey B	

**APPENDIX F**

**Qualifications  
Resumes**



**ANTHONY LLOYD SPENCER**  
Environmental Professional

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## PROFILE

### Certifications

Environmental Professional (AAI)  
40-Hour OSHA HAZWOPER Training  
HUD Basic Environmental Training, August 2012

### Education

Wayne State University, B.S., Environmental Science, Minor, Geology, May 2011

### Experience History

Environmental Professional, Property Service Group, ASTI ENVIRONMENTAL  
Research Assistant, Ohio State University, School of Environment and Natural Resources  
Research Assistant, Wayne State University, Department of Biology

### Professional Background

Mr. Spencer specializes in Phase I Environmental Site Assessments (ESAs). He has completed ESAs for residential, commercial, and industrial sites. He has experience working in Michigan, Ohio, Kentucky, Oklahoma, Pennsylvania, and North Carolina. Work has included vacant land, apartment complexes, residential scattered lots, former plating facilities, print shops, landfills, auto garages, gasoline stations, and schools. The property evaluations have included site inspections; historical research; and contact with federal, state, and local agencies. Mr. Spencer also has experience assisting with Phase II ESA sampling and report preparation, noise assessments, NEPA reporting, HUD narratives, and SHPO consultation.

Mr. Spencer has also conducted tree identification and timber cruising for the U.S. Fish & Wildlife Service in Michigan's Upper Peninsula.

### **Years' Experience:**

8 --- ASTI ENVIRONMENTAL  
2 --- other firms



## ENVIRONMENTAL SCREENING

### Environmental Screening Products

Completed Phase I ESAs, Environmental Transaction Screens, Desktop Assessments, and Peer Reviews for land transactions, refinancing, funding applications to government agencies, tenants and landlords, and for self-evaluations for owners.

### Scope of Work Compliance

Completed environmental due diligence meeting ASTM standards and a variety of lender requirements, for example the Michigan State Housing Development Authority, the U.S. Department of Housing and Urban Development, Freddie Mac, Fannie Mae, the U.S. Small Business Administration, and numerous lending institutions.

Assists clients in obtaining Non-Scope information that is unique to lenders and agencies:

- Asbestos Documentation
- Lead-Based Paint Documentation
- Radon Information
- Base Flood Elevation
- ALTA Surveys
- Wetland Delineations
- Electric Magnetic Field Screening
- High Pressure Buried Gas Screening
- Noise Assessments
- Obtaining Lien and AUL Information

### Tasks and Experience

Completed inspections, research, and report writing for undeveloped, vacant, agricultural, residential, commercial, and industrial properties.

Identified Recognized Environmental Conditions and provided valuable information to the clients to evaluate risk.

Examples of identified Recognized Environmental Conditions:

- **Auto services** with active and historical storage tanks, oil-water separators, hoist systems, paint systems, and septic systems
- **Dry cleaners** with active and historical service equipment, such as cleaning machines and storage tanks
- **Industrial sites** with regulatory violations and active and historical equipment pits, storage tanks, dipping tanks, wastewater treatment systems, and paint systems
- **Previous environmental reports**, for example Phase II ESAs, Baseline Environmental Assessments, Closure Reports, and Response Activity Plans
- **Landfills or dumps**; active, closed, and non-permitted
- **Fuel oil underground storage tanks** at residential, commercial, and industrial sites
- **Orphaned underground storage tanks**

## ENVIRONMENTAL CONCERN EVALUATION

In response to environmental screening products, develops scopes of work to evaluate concerns related to soil, groundwater, and vapor impacts from auto services, dry cleaners, industrial uses, previous environmental reports, dumps, and potentially orphaned underground storage tanks.

Completed field work related to soil boring installation and sampling, monitoring well sampling, soil gas sampling, indoor air sampling, and overseeing geophysical surveys.



**PAMELA S. CHAPMAN, PE**  
Group Leader Phase I ESAs

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## PROFILE

### Certifications/Licenses

Professional Engineer (PE), MI No. 67062

Environmental Professional (AAI)

OSHA 29 CFR 1910.120 HAZWOPER 40-Hour and 8-Hour Refresher (2019)

American Red Cross Adult First Aid and CPR Certified

ASTM Certification in Risk-Based Corrective Action (RBCA) Applied at Petroleum Release Sites

ITRC, Petroleum Vapor Intrusion: Fundamentals of Screening, Investigation, and Management

ITRC, Light Non-Aqueous Phase Liquids

EDR ASTM E1527-13 Online Course

### Education

University of Michigan, B.S.E., Civil Engineering

### Experience History

Group Leader Phase I ESAs, Property Services Group, ASTI Environmental

Project Manager, Inland Seas Engineering, Inc.

Project Manager, Environmental Investigations, Inc.

Project Engineer, Testing Engineers & Consultants, Inc.

Project Engineer, Dell Engineering, Inc.

### Professional Background

Ms. Chapman has more than 27 years experience in the environmental industry in a variety of areas including Phase I environmental site assessments (ESAs), Phase II ESAs, baseline environmental assessments (BEAs), due care plans, subsurface investigations (soil, groundwater, and vapor testing), soil and groundwater evaluations, vapor intrusion investigations, underground storage tank (UST) closures, and hazardous materials/waste inspections. Ms. Chapman specializes in Phase I ESAs completed in accordance with the US EPA AAI, ASTM Practice E1527-13, and lender specific requirements (e.g. HUD, MSHDA, OHFA, Comerica, PNC, TCF Bank). The ESAs also include other standards such as ASTM Practices E2600-15 (Vapor Encroachment Screening), E2257-16 (Forest or Rural Property), and E1528-14 (Transaction Screen). She has completed ESAs for residential, commercial, and industrial sites. Work has included vacant land, residential lots, schools, dry cleaners, print shops, landfills, auto garages, gasoline stations, and a former foundry. The property evaluations have included site inspections, historical research, and contact with federal, state, and local agencies. Ms. Chapman has also prepared numerous BEAs, due care plans, leaking UST reports, and Part 201 No Further Action reports.

### **Years Experience:**

2 --- ASTI

26 --- other Firms

## **ENVIRONMENTAL DUE DILIGENCE AND SITE INVESTIGATION PROJECTS**

### Environmental Site Assessments

Completed numerous site assessments for a variety of projects (vacant land, agricultural, residential, commercial, and industrial) to determine the environmental condition of the sites for real estate transactions. Projects involved both surface and subsurface evaluations of sites for a variety of hazardous substances. Responsibilities included the preparation and/or review of ASTM Phase I and Phase II ESAs, Baseline Environmental Assessments (BEAs), and Due Care Plans. Ms. Chapman is also knowledgeable with All Appropriate Inquiries (AAI) per 40 CFR Part 312 and meets the requirements of an Environmental Professional per AAI.

### Commercial Building, Lapeer, Michigan

Conducted file review, site inspection, and report preparation for a Phase I ESA which identified RECs related to offsite dry cleaning. Performed a Phase II ESA, BEA, and Due Care Plan including indoor air sampling.

### Former Farm, Washington Township, Michigan

Conducted report preparation for a Phase I ESA that identified RECs related to onsite USTs, pesticide use, and hazardous substance spills. Performed a Phase II ESA, BEA, and Due Care Plan.

### Commercial Building, Lapeer, Michigan

Conducted file review, site inspection, and report preparation for a Phase I ESA which identified RECs related to an offsite filling station. Performed a Phase II ESA including a vapor migration evaluation.

## **UNDERGROUND STORAGE TANKS AND PETROLEUM REMEDIATION PROJECT**

### Light Products Terminal, Detroit, Michigan

Performed and managed field investigations including soil drilling, monitoring well installation, hydraulic conductivity testing, and soil, groundwater, and indoor air sampling. Managed remediation of released product. Coordinated soil characterization for off-site disposal.

### Gasoline Station Release, Highland, Michigan

Managed and conducted environmental investigations to support a FAR including groundwater elevation surveys, collecting groundwater, soil, and LNAPL samples, data

interpretation and reduction, and risk based corrective action evaluation. Remedial work included removal of underground storage tanks and soil excavation. Assisted with oversight of construction observation of water main installation. Key aspects of the work included extensive public involvement activities to keep township officials and community members updated on the project progress.

### Gasoline Station Release, Ann Arbor, Michigan

Managed environmental investigations to support a Closure Report including groundwater elevation surveys, gauging for non-aqueous phase liquid, collecting groundwater, soil, and LNAPL samples, data interpretation and reduction, and risk based corrective action evaluation. Remediation consisted of an SVE system. Prepared a Closure Report accepted by EGLE.

### Pipeline Remediation, Reed City, Michigan

Managed a comprehensive site investigation and excavation program including a NAPL mobility risk assessment at an oil and gas facility. Managed investigation and pre-characterization programs, prepared construction specifications and soil management plans. Managed construction observation of soil excavation and coordinated soil on-site reuse or off-site disposal.

## **VAPOR INTRUSION EVALUATIONS**

### Vapor Intrusion Evaluation, LUST Sites, Michigan

Conducted vapor intrusion studies at operating and closed gasoline stations to evaluate onsite conditions and offsite migration of known vapor plumes and potential vapor migration. Scope of work included coordination of vapor intrusion points, vapor sample collection, and coordination of chemical testing.

### Residential Property, Rodney, Michigan

Conducted a vapor intrusion study at an occupied residence to assess potential vapor migration from a heating oil tank spill. Scope of work included coordination of vapor intrusion points, vapor sample collection and coordination, of chemical testing.

## **Description of Landowner Liability Protections for All Appropriate Inquiry and User Continuing Obligations**

In order to maintain a LLP, landowners must also comply with pre-acquisition and post-acquisition requirements under CERCLA and All Appropriate Inquiry. A summary of each LLP is provided below.

**Innocent Landowner Defense (ILO):** The defendant did not know and had no reason to know of the hazardous substance with respect to the Subject Property and must show that All Appropriate Inquiries into the past ownership and uses of the property in accordance with generally good commercial and customary standards and practices. All Appropriate Inquiries cannot result in knowledge of contamination.

### **Post- Acquisition Obligations**

1. Cooperate, assist, and provide access to persons that are authorized to conduct response actions or natural resource restoration at the property.
2. Comply with any land use restrictions established or relied on in connection with the response action at a vessel or facility.
3. Must not impede on the effectiveness or integrity of any institutional control employed at the vessel or facility in connection with a response action.
4. Take reasonable steps to 1) stop any continuing release, 2) prevent any threatened future release, and 3) prevent or limit any human, environmental, or natural resources exposure to any previously released hazardous substance.

**Bona Fide Prospective Purchaser (BFPP):** Allows a purchaser to acquire a property with knowledge that it is contaminated. This applies to purchasers (and their tenants) that acquire ownership of a facility after January 11, 2002. To qualify, prior to acquiring title, a person must show 1) that all disposal of hazardous substances at the facility occurred before the person acquired the facility, 2) conducted All Appropriate Inquiry, and 3) the person is not a Potentially Responsible Party (PRP) or affiliated with any other PRP for the property through any direct or indirect familial relationship, any contractual, corporate or financial relationship or as a result of a reorganization of a business entity that was a PRP.

### **Post- Acquisition Obligations**

1. Provide all legally required notices with respect to the discovery or release of any hazardous substances at the facility.
2. Exercise appropriate care with respect to hazardous substances by taking reasonable steps to stop any continuing release; prevent any threatened future release; and prevent or limit human, environmental, or natural resource exposure to any previously released hazardous substance.
3. Provide full cooperation, assistance, and access to persons who are authorized to conduct response actions or natural resource restoration (including the cooperation and access necessary for the installation, integrity, and maintenance of any complete or partial response actions or natural resource restoration).
4. Comply with any land use restrictions established or relied on in connection with the response action, and not impede the effectiveness or integrity of any institutional control employed at the vessel or facility in connection with a response action.
5. Comply with any request for information or administrative subpoena issues under CERCLA.

## Explanation of LLPs and User Continuing Obligations Continued

Contiguous Property Owner (CPO): A CPO must not know or have reason to know following performance of All Appropriate Inquiries that their property was or could be contaminated by the adjacent or contiguous real property. The property owner must show that they did not cause, contribute, or consent to the release and is not a PRP or affiliated with any other PRP, and conducted All Appropriate Inquiries.

### Post- Acquisition Obligations

1. Take reasonable steps to 1) stop any continuing release, 2) prevent any threatened future release, and 3) prevent or limit any human, environmental, or natural resources exposure to any previously released hazardous substance.
2. Provide full cooperation, assistance, and access to persons who are authorized to conduct response actions or natural resource restoration (including the cooperation and access necessary for the installation, integrity, and maintenance of any complete or partial response actions or natural resource restoration).
3. Comply with any land use restrictions established or relied on in connection with the response action at the facility.
4. Not impede the effectiveness or integrity of any institutional control employed in connection with a response action.
5. Comply with any request for information or administrative subpoena issues under CERCLA.
6. Provide all legally required notices with respect to the discovery or release of any hazardous substances at the facility.

**ASTI ENVIRONMENTAL**  
**ENVIRONMENTAL INVESTIGATION, REMEDIATION, COMPLIANCE AND**  
**RESTORATION PROJECTS THROUGHOUT THE GREAT LAKES SINCE 1985.**

**OUR SERVICES INCLUDE:**

- **ASBESTOS, LEAD, MOLD, AND RADON ASSESSMENTS**
- **BROWNFIELD/GREYFIELD REDEVELOPMENT ASSISTANCE**
- **DEVELOPMENT INCENTIVES AND GRANT MANAGEMENT**
- **ECOLOGICAL ASSESSMENTS AND RESTORATION**
- **ENVIRONMENTAL ASSESSMENTS AND IMPACT STATEMENTS**
- **ENVIRONMENTAL OPPORTUNITIES ASSESSMENT**
- **GIS MAPPING**
- **HAZARD MITIGATION PLANNING**
- **MINING AND RECLAMATION ASSISTANCE**
- **REMEDIATION IMPLEMENTATION, OPERATION AND MAINTENANCE**
- **PHASE I ESA AND ENVIRONMENTAL DUE DILIGENCE ASSESSMENTS**
- **REGULATORY COMPLIANCE AND PERMITTING**
- **SOIL AND GROUNDWATER ASSESSMENTS**
- **SOIL AND GROUNDWATER REMEDIATION**
- **STORAGE TANK COMPLIANCE AND CLOSURE**
- **THREATENED AND ENDANGERED SPECIES SURVEYS**
- **WATERSHED AND STORMWATER MANAGEMENT PROGRAMS**
- **WETLAND DELINEATION, PERMITTING, MITIGATION AND BANKING**