Phase I Environmental Site Assessment 16711 Burt Road Detroit, Michigan

Full Circle Communities, Inc.

September 16, 2020

ASTI ENVIRONMENTAL





2020 MSHDA PHASE I SUMMARY COVER SHEET

Project Name:								
Project Address:	16711 Burt Road	, Detroi	t, Michi	gan				
Sponsors Name:	Ms. Estefanty No	ria	Sponso mail:	or E-	enor	ia@fccom	nmunitie	es.com
Consulting Firm:	ASTI Environmen	ital						
Consultant Phone:	(810)225-2800			E-mail:	pcha	pman@a	sti-env.c	com
Consultant Project #:	11598			Report D	ate:	Septemb	ber 16, 2	2020
	Additional Site In	fo (plea	ase com	plete if kn	own)			
Site area: 1.02	(in acres)		Jnits pla					
Vacant land: X Dev	veloped:		•	d, # existir		ldings:		
Vacant Structure(s):	# vacant	Dat	• •	onstruction ting struct				
Single Site: X	Scattered sites: [If scattere	ed, # s	sites:		
Rehab of existing structure	e(s):	de		nstructior of existin		•		
Adaptive Re-L	Jse:	Ne	w Const	ruction <u>wi</u> n of existin	thout	planned	×	
No physical changes plann	ed: Com	ments:		ntly no bu			No dem	nolition.
Please answer all questions be the supporting documentation will not be processed and will REPORT FINDINGS	n. Summary Cove	r Sheet	s contai					
a. RECs - The Phase I ESA rev	ealed a REC(s).	☐ Yes	X No	(See Se	ec. IV)		Pg 22	
b. The site contains a wetlan	d area(s).	☐ Yes	X No	(See Se	ec. IV,	H.5)	Pg 26	
c. The site or a portion of the	site is in the Spec i	_		d Area . See Se	ec. IV,	H.4)	Pg 26	
d. The site contains a UST(s) .		☐ Yes	X No	(See Se	c. IV,	1)	Pg 18-1	19
e. This site contains a AST(s).		Yes	X No	(See Se	c. IV,	H.10)	Pg 18-2	19
e. EMF - There are high powe	er electrical transm			hin 500 fee (See Se		-	t site.	Pg 26
f. HP GAS - There are buried within 1000 feet of the subje				es (4" in d (See Se			00 psi or Pg 27	greater)
a NOISE - Not considered no	art of this assessme	ont Wi	ll ha car	nnlated at	a fut	uro dato	Da 27	

☐ Yes 🗶 I Was a noise assessm	
	No (See Sec. IV, H.8)
•	nstruction. Was a NESHAP-compliant project? Pg 26 No estos containing materials (ACM) identified?
YesI	No (See Sec. IV, H.1)
i. LEAD - For structures built before January 1, 1978, a combi satisfying state and federal requirements is required. Was a	•
Assessment/Inspection performed?	Pg 26
★ Not required (Post-1977 Date of Construction)	· = =
If Yes, was Lead Based Paint identified?	Yes No (See Sec. IV, H.2)
j. RADON - For developments in Michigan counties where 25 the EPA action level of 4 pCi/L, as depicted by the Michigan <i>Calhoun, Cass, Clinton, Dickinson, Easton, Hillsdale, Ionia, Iron, Livingston, Monroe, Oakland, Otsego, Ottawa, St. Joseph, Shiawas</i>	EGLE radon map (Barry, Berrien, Branch, Jackson, Kalamazoo, Lapeer, Lenawee,
assessment conducted by a Radon Professional was perform	
➤ Not required: Not in >25% county.	☐ Yes ☐ No
If Yes, was Radon above EPA action level?	Yes No (See Sec. IV, H.3)
k. A "Recorded Land Records" search was performed?	X Yes ☐ No (See Sec. IV, C) Pg 10
I. A Phase II investigation is required?	☐ Yes ★ No (See Sec. V) Pg 22
m. A Tier I and non-invasive Tier II Vapor Encroachment Scre	en were preformed? Pg 27 ★ Yes No (See Sec. IV, H.9)
If yes, was a Vapor Encroachment Condition	
investigation is recommended.	Yes × No (See Sec. IV, H.9)
	· · · · · · · · · · · · · · · · · · ·

2. Report Documentation Check List. If any of the responses be	elow are "NO," do not s	ubmit report.
a. MSHDA Phase I Letter of Reliance completed?	🗙 Yes 🗌 No	App 10.9
b. User's Disclosure Statement completed?	🗙 Yes 🗌 No	App 10.6
c. Compliant ACORD 25 Certificate of insurance included?	🗙 Yes 🗌 No	App 10.10
d. FEMA Flood Plain Map Included?	🗙 Yes 🗌 No	App 10.7
e. Fire Insurance Maps or No Coverage Letter Included?	🗙 Yes 🗌 No	App 10.4
f. Development Site Plan Included?	🗙 Yes 🗌 No	App 10.2
g. Site boundaries indicated on all maps and photos?	🗙 Yes 🗌 No	
h. CD or flash drive (PDF versions) included?	🗙 Yes 🗌 No	
I represent that this Summary Cover Sheet accurately reflects the in the above captioned document.	e environmental inform	ation contained
Signature of Environmental Date Professional	<u>Pam Chapman, PE, EP</u> Print or Type Legal Nam	ne

Phase I Environmental Site Assessment 16711 Burt Road Detroit, Michigan

September 16, 2020

Report Prepared For:

Full Circle Communities, Inc.
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Phase I Group Leader



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1.0 EXECUTIVE SUMMARY

ASTI Environmental (ASTI) was retained by Full Circle Communities, Inc. to conduct a Phase I Environmental Site Assessment (ESA) of 16711 Burt Road in Detroit, Wayne County, Michigan (Subject Property). 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 2020. The information and opinions rendered in this report are exclusively for reliance by Full Circle Communities, Inc. and MSHDA, and ASTI will not distribute or publish this report without the consent of Full Circle Communities, Inc., except as required by law or court order. 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.

The Phase I ESA included (1) a site inspection on September 15, 2020, (2) interviews with knowledgeable site contacts, (3) review of pertinent Michigan Department of Environment, Great Lakes, and Energy (EGLE), Department of Licensing and Regulatory Affairs (LARA), Wayne County, and the City of Detroit information, (4) acquisition and review of a federal and Michigan database search, (5) review of historical aerial photographs, Sanborn maps, and city directories, and (6) FEMA Map search and National Wetlands Inventory map review.

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. The temperature was approximately 70 °F with a clear sky.

1.1 Summary and Conclusions

A detailed summary of the findings of this Phase I ESA can be found in Section 8.1.

We have performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E1527-13 and MSHDA requirements of the 16711 Burt Road in Detroit, Wayne County, Michigan, referred to as the "Subject Property". Any exceptions to, or deletions from, this practice are described in Section 5.4 of this report. This assessment has revealed



no evidence of recognized environmental conditions (RECs) in connection with the Subject Property.

1.2 Data Failure Points

Refer to Section 8.4 for a discussion regarding data failures and/or data gaps encountered during the investigation.

1.3 Identified Liens or Activity Use Limitations

The EGLE Remediation and Redevelopment Division (RRD) maintains a list of properties that have perfected environmental liens on file with the EGLE. The Subject Property was not on the list as of the last update dated October 11, 2019 (Appendix 10.5).

Based on a review of the government records search for the Subject Property provided from EDR and information provided on the User Questionnaire, there are no activity and use limitations (AULs) against the Subject Property.



2.0 Introduction

ASTI Environmental (ASTI) was retained by Full Circle Communities, Inc. to conduct a Phase I Environmental Site Assessment (ESA) of 16711 Burt Road 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), 40 CFR Part 312: Standards and Practice for All Appropriate Inquiries; Final Rule (AAI), and the Michigan State Housing Development Authority (MSHDA) Environmental Review Requirements for 2020.

2.1 Purpose

The assessment was conducted to identify *recognized environmental conditions*, (RECs), *historical recognized environmental conditions* (CRECs) associated with the historical uses of the Subject Property, current site operations, and the condition of surrounding properties. ASTI understands that the findings of this study will be used for a LIHTC submittal to MSHDA. This Phase I ESA can be also used by Full Circle Communities, Inc. 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, and 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.

According to ASTM Practice E1527-13, the term *recognized environmental condition* is defined as 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 that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.



2.2 Detailed Scope of Services

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

- User's Environmental Questionnaire;
- Department of Environment, Great Lakes, and Energy (EGLE);
- EGLE Perfected Environmental Liens (10-11-2019);
- Department of Licensing and Regulatory Affairs (LARA);
- Available records maintained by the City of Detroit and Wayne County;
- The EDR Radius Map Report with GeoCheck (8-28-2020);
- Aerial photographs;
- Sanborn maps;
- City directories;
- U.S. DOT National Pipeline Mapping System Map;
- FEMA; and
- U.S. Fish and Wildlife Service NWI Map.

Mr. Anthony Spencer, Environmental Professional, inspected the Subject Property on September 15, 2020. Mr. Cody Garnsey, Project Manager, and Ms. Pam Chapman, PE, Environmental Professional, completed report preparation. Copies of Mr. Spencer's, Mr. Garnsey's, and Ms. Chapman's resumes are provided in Appendix 10.8.

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 Limitations and Exceptions

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 MSHDA Environmental Review Requirements for 2020, 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.

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. The temperature was approximately 70 °F with a clear sky.

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, AAI, and MSHDA Environmental Review Requirements for 2020. No special terms and conditions outside ASTM Practice E1527-13, AAI, and MSHDA Requirements 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 Full Circle Communities, Inc. and MSHDA, and ASTI acknowledges that said parties may rely on the contents and conclusions presented in this report. ASTI acknowledges the fact that the scope of work was sufficient in ASTI's opinion to uncover, to the extent of ASTI's services, potential environmental liabilities at the Subject Property.



This effort was performed per authorization of Full Circle Communities, Inc. on August 27, 2020. The information and opinions rendered in this report are exclusively for use by Full Circle Communities, Inc. and MSHDA. ASTI will not distribute or publish this report without the consent of Full Circle Communities, Inc., 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 and Legal Description

General Location	A Site Location Map is provided in Appendix 10.1.	
Section, Township and	Township and Northwest ¹ / ₄ of Section 15 of Township 1 South, Range 10	
Range	East	
City/Township, County,	Detroit, Wayne County, Michigan 48219	
State Zip Code		
Parcel Number(s)	22107870.002L	
	1.02 acres	

Current assessing records with parcel legal descriptions are included in Appendix 10.5.

3.2 Site and Vicinity General Characteristics

Subject Property	R5 – Medium Density Residential District
Zoning	
Local Development	Commercial and residential
Utilization	

A Site Features Map is included in Appendix 10.2. Photographs of the Subject Property and adjoining properties were taken during the site inspection and are provided as Appendix 10.3.

3.3 Current Use of the Subject Property

The Subject Property is currently vacant land that is used for temporary construction storage for nearby developments.

3.4 Descriptions of Structures, Roads, Other Improvements on the Site

Below is summary of the Subject Property improvements.

Roads and Other Improvements			
Access	Available via nearby roadways.		
Paved Areas	Paved Areas The north portion contains a paved parking area that extends on to		
	the north adjoining property.		
Maintained Lawn The remainder of the site is maintained lawn.			
Landscaped	Landscaped None present		
Areas	Areas		
Surface Water	None present.		



Municipal Services and Utilities						
Service or Utility	Service or Utility Present Provider Comments					
Potable Water Source	No					
Irrigation Well	No					
Sewage	No					
Storm Sewer	No					
Electrical	No					
Natural Gas	No					
Solid Waste	No					
Disposal						
Heating & Cooling	No					

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.



3.5 Current Uses of Adjoining Properties

ASTI observed adjoining properties during the inspection to evaluate the potential risk these properties may pose to the Subject Property.

	Adjoining Property Use			
Direction from Property	Occupant & Address	Use	Potential Concerns Observed During Site Reconnaissance	
North	Vacant building 20939 Grand River	Vacant	None	
South	Residential 16615 & 16616 Trinity St.	Residential	None	
East	Residential 16710-16700 Burt Rd.	Residential	None	
	J's Cafe 20853 Grand River Ave.	Cafe	None	
West	Residential 16766-16700 Trinity St.	Residential	None	



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 Subject 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.

Ms. Lindsey Haines representing Full Circle Communities, Inc., completed a User's Questionnaire. A copy of the User's Questionnaire is provided in Appendix 10.6.

4.1 Title Records

A title search was not included in the scope of this Phase I ESA.

4.2 Environmental Liens or Activity and Use Limitations

The User representative was not aware of any environmental liens or activity and land use limitations.

4.3 Specialized Knowledge

The User representative does not have any specialized knowledge or experience related to the Subject Property or nearby properties that might help ASTI identify a potential REC.

4.4 Commonly Known or Reasonably Ascertainable Information

The User representative does not have any commonly known or reasonably ascertainable information indicative of releases or threatened releases on the Subject Property.

4.5 Valuation Reduction for Environmental Issues

According to The User representative, the purchase price represents the fair market value.

4.6 Owner, Property Manager, and Occupant Information

The Subject Property is owned by managed by staff and occupied by. Additional interview information is provided in Section 7.0.



4.7 Reason for Performing Phase I ESA

ASTI understands that the findings of this study will be used for a LIHTC submittal to MSHDA. This Phase I ESA can be also used by Full Circle Communities, Inc. 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, and 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.

4.8 Other

No other information was provided by Ms. Haines.



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 28, 2020, is included in Appendix 10.5. A description of the databases, search distances, and results are presented in the report.

ASTM-Required Databases			
Database List (ASTM Required Search Distance)	Subject Property Listing	Adjoining Property Listing	Total Applicable ASTM Listings
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	1
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	8
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	0

Refer to the EDR report Executive Summary for abbreviation descriptions.



Supplemental Databases Selected by Environmental Professional			
Supplemental Database List Name (ASTI Search Distance)	Subject Property Listing	Adjoining Property Listing	Additional Listings in Search Distance
State/Tribal - Part 201 (1 mile)	No	No	0
Michigan Baseline Environmental Assessment (BEA) Sites (1/10 mile)	No	No	0
Historical Auto Stations (1/10 mile)	No	Yes (1)	6
Dry Cleaners/Historical Cleaners (1/10 mile)	No	No	1
Additional Non-ASTM Databases (Subject Property or Adjoining Property)	No	No	N/A
Orphans	No	No	0

<u>Discussion of Subject Property Listings</u>

There are no Subject Property listings.

Discussion of Off-Site Listings of 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	Sholdon's Friendly Service
Databases Listing(s)	EDR Historical Auto
Location	20914 Grand River Ave.
Distance and	+/- 171 feet north
Direction	
Documentation	RRD: Remediation and Redevelopment Division of the EGLE
Requested	MMD: Materials Management Division of the EGLE
Summary of Findings	According to the EDR report, the site was identified as a gasoline and oil service station from at least 1935 to 1956. According to Sanborn maps, the filling station existed until at least 1961 and was demolished prior to 1978. The site exists cross-gradient +/- 171 feet north on the opposite side of a roadway. Based on distance from the Subject Property and the site existing cross-gradient, migration on to the Subject Property is not suspected. The site is not considered a REC.

Site Name	Carmer WM E
Databases Listing(s)	EDR Historical Auto
Location	20855 Grand River Ave.
Distance and	East adjoining, +/- 59 feet across Burt Road
Direction	
Documentation	• RRD: Remediation and Redevelopment Division of the EGLE
Requested	MMD: Materials Management Division of the EGLE
Summary of Findings	According to the EDR report, the site was identified as a gasoline and oil service station in at least 1935.
	The site exists down-gradient +/- 59 feet east on the opposite side of a roadway. Based on the site existing down-gradient, migration on to the Subject Property is not suspected. The site is not considered a REC.

Site Name	Klett Cadillac Co
Databases Listing(s)	EDR Historical Auto
Location	21121 Grand River Ave.
Distance and	+/- 193 feet northwest
Direction	
Documentation	RRD: Remediation and Redevelopment Division of the EGLE
Requested	MMD: Materials Management Division of the EGLE
Summary of Findings	According to the EDR report, the site was identified as an auto repair shop from at least 1965 to 1980.
	The site existed cross-gradient +/- 193 feet northwest on the opposite side of a roadway. Based on distance from the Subject Property, migration on to the Subject Property is not suspected.



5.2 Additional Environmental Record Sources

Michigan 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.

County and Local Records Review

ASTI requested information for the Subject Property from the Wayne County Department of Public Services. A response was received on September 2, 2020, indicating that no records were found (Appendix 10.5).

ASTI requested information for the Subject Property from the Detroit Fire Department. Records were not available for review prior to completion of this report. Refer to Section 8.4.

ASTI requested information for the Subject Property from the Detroit Assessing Department. Records were not available for review prior to completion of this report. Refer to Section 8.4. Online Assessing records were reviewed and are provided in Appendix 10.5. No RECs were identified in reviewed records.

ASTI requested information for the Subject Property from the Detroit Building Department. Records were not available for review prior to completion of this report. Refer to Section 8.4.

5.3 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 Royal Oak, Michigan, quadrangle, which includes the Subject Property, is provided in the EDR report in Appendix 10.5. The USGS map is also the basis of the Site Location Map in Appendix 10.1.

Average Elevation (feet above mean sea level)	631
Local Gradient	Local topography is considered relatively flat.
Regional Gradient	The topography of the regional area declines to the southeast.
Nearest Surface Water Body	Rouge River +/- 0.90 miles west.



Groundwater Depth Could not be reasonably estimated.	
Groundwater Flow Direction	Inferred to flow southeast in accordance with regional
	gradient.

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.

Soil Component	Soil Texture	Infiltration Rate	Drainage	Hydric
Urbanland	Variable	Not reported	Not reported	Non

According to the DEQ/EGLE GeoWebFace website, quaternary geology consists of sand and gravel from a lacustrine depositional environment.

5.4 Historical Use Information on the Subject Property

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 8.4.

5.4.1 Aerial Photographs

ASTI reviewed available aerial photographs of the Subject Property area provided by EDR. Copies of the aerial photographs are included in Appendix 10.4. The aerial photographs are summarized as follows.

Year	Observations
1937, 1940,	Subject Property: A building appears evident near the central portion of the
1949, 1952,	site that is no longer evident by 1940. A small structure appears to be
1957, 1961,	evident on the north portion. Surface disturbance appears evident on the
1967	north portion in 1961 and 1967.
	North adjoining: Development appears evident on the west and east
	portions of the site.
	East adjoining: Development appears evident on the north parcel. By
	1949, a building is evident on the south parcels which is demolished by
	1952 and replaced with residential developments.



Year	Observations
	South adjoining: Development appears evident on the west parcel of 16616 Trinity Street. By 1967, the current building of 16615 Burt Rd is
	evident.
	West adjoining: Residential development appears evident.
1972, 1976,	Subject Property: A building is established on the south portion by 1972.
1981, 1987,	By 2016, the building was demolished and the site was vacant land.
1997, 1999,	North adjoining: The current building is evident by 1976.
2005, 2009,	East adjoining: No significant changes were observed.
2012, 2016	South adjoining: No significant changes were observed.
	West adjoining: No significant changes were observed.

Review of aerial photos did not reveal any changes in site topography that would be indicative of landfilling activities on the Subject Property. No evidence of waste disposal was noted on the aerial photos.

5.4.2 Sanborn Maps

ASTI reviewed available Sanborn maps of the Subject Property area provided by EDR. Copies of the Sanborn maps are included in Appendix 10.4. The maps are summarized as follows.

Year	Observations
1956, 1961,	Subject Property: The south portion of the site is not depicted in the 1956
1978, 1983,	and 1961 Sanborn maps. The north portion depicts a small structure
1986, 1990,	identified as a Redford Community War Memorial. By 1978, the south
1992, 1996,	portion is pictured with a 48 2-bedroom apartment building.
2002	North adjoining: The west portion of the site is improved with a store, an
	upholstery, and an office by 1956. By 1978, the prior buildings were
	demolished and replaced with the current building.
	East adjoining: The south sites are not depicted in the 1956 and 1961
	Sanborn Maps. The north parcel is depicted with the current restaurant by
	1956. By 1978, the south parcels are depicted with residential
	developments.
	South adjoining: The parcels are not depicted in the 1956 and 1961 aerial
	photographs. By 1978, the sites are depicted with a "Church of God"
	building and a residential structure.
	West adjoining: Residential developments are depicted.

5.4.3 City Directories

City directory research was conducted by EDR (Appendix 10.4). The table below summarizes non-residential use information about the Subject Property.



Year	Observations
1977, 1982, 1987,	16711 Burt Road - River Manor Apartments
1992, 1995, 2000,	·
2005, 2010, 2014,	
2017	
2017	16711 Burt Road - Blue Star Shuttle Service

5.4.4 Title Search

A title search was not included in the scope of this Phase I ESA.

5.4.5 Prior Environmental Investigations

ASTI was not provided with, nor is aware of, prior environmental investigations for the Subject Property.

5.4.6 Summary of Historical Uses on the Subject Property

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

The Subject Property appeared to be developed by 1937 with a residential structure on the north portion and a building near the southwest portion. By 1949, the building was removed and by 1972, the north structure was demolished. The Subject Property was developed with an apartment building from at least 1972 to at least 2012. By 2016, the building was demolished. The site is currently vacant land.

5.5 Historical Use Information on Adjoining Properties

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

Summary of Historic Uses of Adjoining Properties			
Direction	Historical Use Summary		
North	The property has been used for commercial use since at least 1937. Known occupants have included a shoe repair, carpet company, an upholstery, and a pizza shop.		
South	The south parcels have been vacant, residential, or a church from at least 1937 to present day.		
East	The north parcel of 20853 Grand River Ave. was improved with the current restaurant by at least 1956. Development was evident on the south parcels in the mid-1900s, but their use is unknown. By 1978, the south parcels were developed with the current residential dwellings.		
West	The sites have been residential land from at least 1937 to present day.		



6.0 SITE RECONNAISSANCE

6.1 Methodology and Limiting Conditions

Assessor Name and Title	Mr. Anthony Spencer, EP
Date of Inspection	September 15, 2020
Weather Conditions	70 ° F and sunny
Methodology	Inspected the Subject Property in a meander and search pattern, including all property boundaries, and adjoining properties from Subject Property and public access areas.
Access Limitations	Vegetation
Adverse Subject Property Conditions	None

6.2 General Site Settings

General Location	A site location map is provided in Appendix 10.1.	
City/Township, County,	Detroit, Wayne County, Michigan 48219	
State Zip Code		
Acreage	1.02 acres	
Local Development	Residential and commercial land	
Utilization		

6.3 Exterior Observations

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

Category	Item	Item Observed
Above Ground	Drums, barrels or containers ≥5 gallons in connection with identified uses	No
Hazardous Substances and Petroleum	Drums, barrels or containers ≥5 gallons not in connection with identified uses	No
Products	Unidentified Substance Containers	No
	ASTs	No
Underground	USTs (fill ports and/or vent pipes)	No
Hazardous Substances	Fuel dispensers	No
and Petroleum Products	Natural gas or petroleum pipelines/wells	No
Basic & Specialized	Pole-mounted transformers	No
Systems (Electrical,	Pad-mounted transformers	No
Hydraulic,	Capacitors	No
Refrigeration, & PCBs)	Hydraulic equipment	No
	Emergency generator	No



Category	Item	Item Observed
	High-power transmission lines (EMF)	No
	Stained soil or pavement	No
Indications of Dalacce	Stressed vegetation	No
Indications of Releases or Potential Releases	Pools of liquid	No
or Potential Releases	Strong or pungent odors	No
	Filled Land	No
	Unregulated/Unauthorized Waste Disposal	No
	Pits	No
	Ponds	No
	Lagoons	No
Drainage 8 Wests	Sumps	No
Drainage & Waste Collection Systems	Storm water collection basins	No
Collection Systems	Monitor wells	No
	Dry wells/crocks	No
	Oil-water separators	No
	Regulated/Authorized Waste Removal (Dumpsters)	No
Other Notable Items	Soil pile	Yes

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.

A pile of crushed asphalt was observed on the Subject Property. The pile seemed to be the result of a prior paved surface on the Subject Property that had been removed.

6.4 Interior Observations

The Subject Property is vacant land with no structures; therefore, no interior observations were made.



7.0 INTERVIEWS

7.1 Interview with Owner

An Owner Questionnaire was not completed prior to completion of this assessment.

7.2 Interview with Key Site Manager

Refer to Section 6.1.

7.3 Interview with Occupants

Occupants were not interviewed during this investigation.

7.4 Interviews with Local Government Officials

Conversations with local government officials were limited to requesting records. No significant information was obtained from the interviews.

7.5 Interviews with Others

No others were interviewed as part of this assessment.



8.0 EVALUATION

8.1 Findings

The Subject Property appeared to be developed by 1937 with a residential structure on the north portion and a building near the southwest portion. By 1949, the building was removed and by 1972, the north structure was demolished. The Subject Property was developed with an apartment building from at least 1972 to at least 2012. By 2016, the building was demolished. The site is currently vacant land.

8.2 Opinion

Based on the site inspection, interviews, regulatory and municipal records review, and review of historical documentation, the following is opined by the EP.

- 1. The EP did not identify any de minimis conditions associated with the Subject Property.
- 2. The EP did not identify any HRECs associated with the Subject Property.
- 3. The EP did not identify any CRECs associated with the Subject Property.
- 4. The EP did not identify any RECs associated with the Subject Property.

8.3 Additional Investigation

No additional investigation is recommended.

8.4 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 occurred and is described below.



Data Gap	Inability to determine the first developed use of the Subject Property.			
Is this a significant	Is this a significant data gap? No			
Rationale	The site was developed by 1937. Other sources provided sufficient information regarding the historical uses of the Subject Property.			

Additional data gaps were encountered during the investigation consisting of the following.

Data Gap	Lack of ability to review the City of Detroit Assessing, Building, and Fire Department records.		
Is this a significant data gap? No			
Rationale	Information from of	ther sources provided sufficient information	
Nationale	regarding past use		

Data Gap	Inability to interview the current Owner of the Subject Property.		
Is this a significant	icant data gap? No		
Rationale	Information from ot	her sources provided sufficient information	
Rationale	regarding past use		

Data Gap	Inability to determine heating sources for prior structures on the Subject Property.				
Is this a significant	Is this a significant data gap? No				
Rationale	etc.) or information during the assessr in the late 1800s a was used as a fue fuel tank is found	nce (i.e., fill ports, vent pipes, or pressure gages, on regarding the use of heating fuel was found ment, based on the age of the buildings (likely built nd early 1900s), there is a potential that heating oil I source prior to natural gas. If a buried heating oil d during any redevelopment activities, the tank orly decommissioned with verification sampling			

Data Gap	The foundations of previous buildings may include basements. Fill material could have been required to return to grade any potentially resulting cavities, and the source of the fill is unknown.			
Is this a significant	Is this a significant data gap?			
Rationale	The type of backfill and grading materials used prior to stricter permitting regulations commonly included demolition materials and/or industrial by-products. Historic fill materials often contained hazardous substances and/or petroleum products. If demolition debris is encountered, asbestos containing materials may be present. If fill materials are encountered during redevelopment activities, the material should be properly characterized and managed in accordance with applicable regulations.			



8.5 Conclusions

We have performed a Phase I ESA in accordance with the scope and limitations of ASTM Practice E1527-13 of 16711 Burt Road in Detroit, Wayne County, Michigan, the Subject Property. Any exceptions to, or deletions from, this practice are described in Section 5.4 of this report. This assessment has revealed no recognized environmental conditions in connection with the Subject Property.

8.6 Additional Services

No additional services were performed.

8.7 Deviations

No deletions, deviations, or additions to E1527-13 have occurred during this assessment, except for MSHDA Environmental Review Requirements for 2020.

8.8 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
- Michigan State Housing Development Authority Environmental Review Requirements for 2020
- Standard Guide for Vapor Encroachment Screening on Subject Property Involved in Real Estate Transactions: ASTM E2600-15
- The EDR Radius Map Report with GeoCheck, 8-28-2020
- The EDR Aerial Photo Decade Package, 8-28-2020
- EDR Certified Sanborn Map Report, 8-28-2020
- The EDR-City Directory Image Report, 9-2-2020
- User Questionnaire
- Assessing Department
- Wayne County Department of Public Services
- EGLE Perfected Environmental Liens List, 10-11-2019
- http://www.deg.state.mi.us/GeoWebFace/
- https://pvnpms.phmsa.dot.gov/PublicViewer/
- U. S. Fish and Wildlife Service
- FEMA



8.9 Signature(s) of Environmental Professional

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.

Pam Chapman, PE, EP

Phase I Group Leader

8.10 Qualification(s) of Environmental Professional(s)

Ms. Pamela Chapman has been conducting Phase I Environmental Site Assessments for over 27 years, and she has been with ASTI Environmental for 1 year. Ms. Chapman has a Bachelor's Degree in Civil Engineering from the University of Michigan and is a licensed Professional Engineer in the State of Michigan.

9.0 Non-Scope Services Discussion

9.1 Asbestos-Containing Materials (ACMs)

There are no structures present on the Subject Property.

9.2 Lead-Based Paint (LBP)

There are no structures present on the Subject Property.

9.3 Radon Gas

Wayne County is not a MSHDA radon mitigation county and does not meet the threshold where 25 percent or more homes tested equal to or above the EPA action level of 4 pCi/L, as depicted by the Michigan EGLE "Percentage of Elevated Radon Test Results by County" map. Wayne County is located within EPA Radon Zone 3.

9.4 100-Year Floodplain

The Subject Property is not located within a flood hazard zone per FEMA Panel 26163C0100E dated February 2, 2012 (Appendix 10.7).

9.5 Wetlands

A wetland delineation was not included in the scope of this Phase I ESA. No obvious wetland features were observed on the Subject Property parcel. ASTI obtained a National Wetlands Inventory map from the U.S. Fish and Wildlife Service (Appendix 10.7). No NWI wetlands were identified.

9.6 EMF

No EMF lines were observed near the Subject Property.

No cell towers or roof top phone towers, antennas, or arrays were observed.

9.7 High Pressure Buried Gas Lines

The Subject Property is not believed to be located within 1,000 feet of buried high-pressure gas transmission lines, per a map obtained from the U.S. DOT National Pipeline Mapping System (Appendix 10.7).



9.8 Noise Analysis

A noise analysis was not conducted for the Subject Property.

9.9 Assessment of Potential Vapor Encroachment Conditions, ASTM E 2600-15

The purpose of Tier 1 and Tier 2 Non-Invasive screening is to conduct an initial screen to determine if a vapor encroachment condition (VEC) exists in connection with the Subject Property. The vapor encroachment screen (VES) is conducted in accordance with ASTM E 2600-15.

Screening tests: 1) search distance test to determine if there are any known or suspected contaminated properties in the area of concern (AOC) 2) a chemicals of concern (COC) test to determine for those known or suspect contaminated properties within the AOC whether or not COC are likely to be present. The critical distance is defined as the lineal distance in any direction between the nearest edge of the contaminated plume and the nearest property boundary. For contaminated properties downgradient of the Subject Property the AOC is reduced to the area within the critical distance.

- Critical distance = 30 feet for dissolved petroleum hydrocarbon COC
- Critical distance = 100 feet for COC and petroleum hydrocarbon COC @ LNAPL

The following sites were identified for discussion by the EP in the primary area of concern, which is $^{1}/_{3}$ mile (1,742 feet) for Chemicals of Concern (COC) and $^{1}/_{10}$ mile (528 feet) for petroleum hydrocarbon COC.

#	Use Concern	Address	Location
1	Gas & oil service	20855 Grand River	East +/- 59 feet

Bold is opined to be a VEC.

The site exists down-gradient across a public roadway. The site is not considered a VEC or a REC.

9.10 Assessment of Acceptable Separation Distance

The Subject Property is not located within the search distance range of any above ground storage tanks (ASTs).



9.11 Adjoining or Close Proximity Industrial Uses

There are no active or former adjoining or close proximity industrial sites. Therefore, no separate summary document has been prepared.



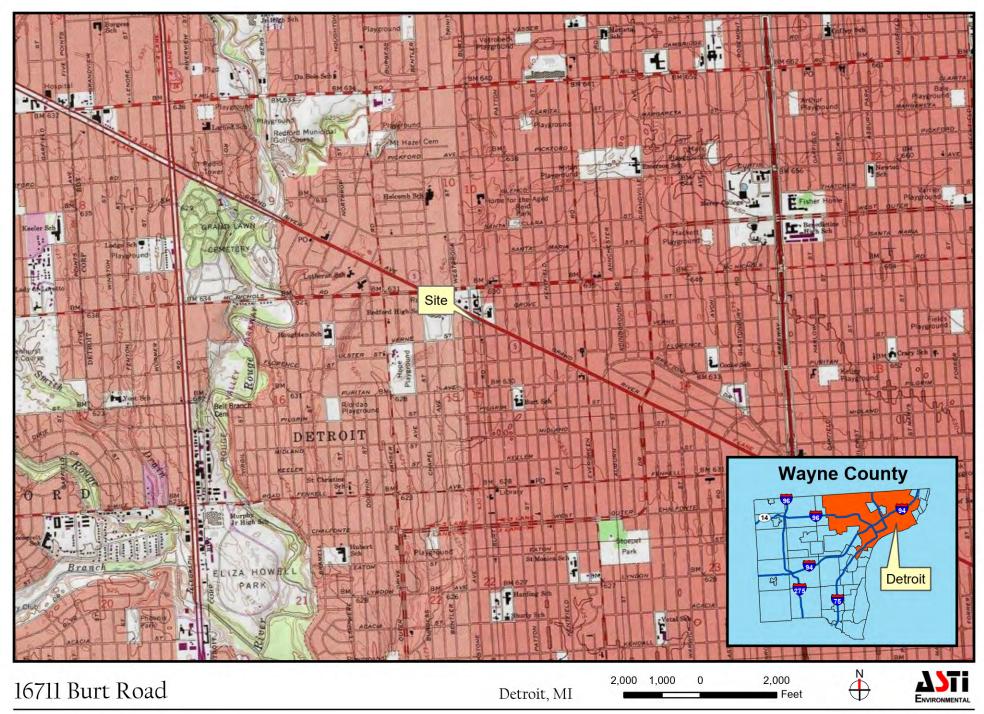
10.0 APPENDICES

- 10.1 Site Location Map/USGS 7.5 min. Topographic Map
- 10.2 Site Features Map
- 10.3 Site Photographs
- 10.4 Historical Research Documentation: Aerial Photographs, Certified Sanborn Map Report, and City Directory Summary
- 10.5 Regulatory Records Documentation: The EDR Radius Map Report with GeoCheck (8-28-2020), Health Department Response, Assessing Records, and EGLE Perfected Environmental Liens (10-11-19)
- 10.6 Interview Documentation: MSHDA User's Questionnaire, and Development Plan
- 10.7 Special Contractual Conditions Between User and Environmental Professional: FEMA Firmette Map, National Wetlands Inventory Map, U.S. DOT National Pipeline Mapping System Map, and Acceptable Separation Distance Calculations
- 10.8 Qualifications of the Environmental Professional(s)
- 10.9 MSHDA Phase I Letter of Reliance
- 10.10 Copy of Environmental Professional Insurance Certificate



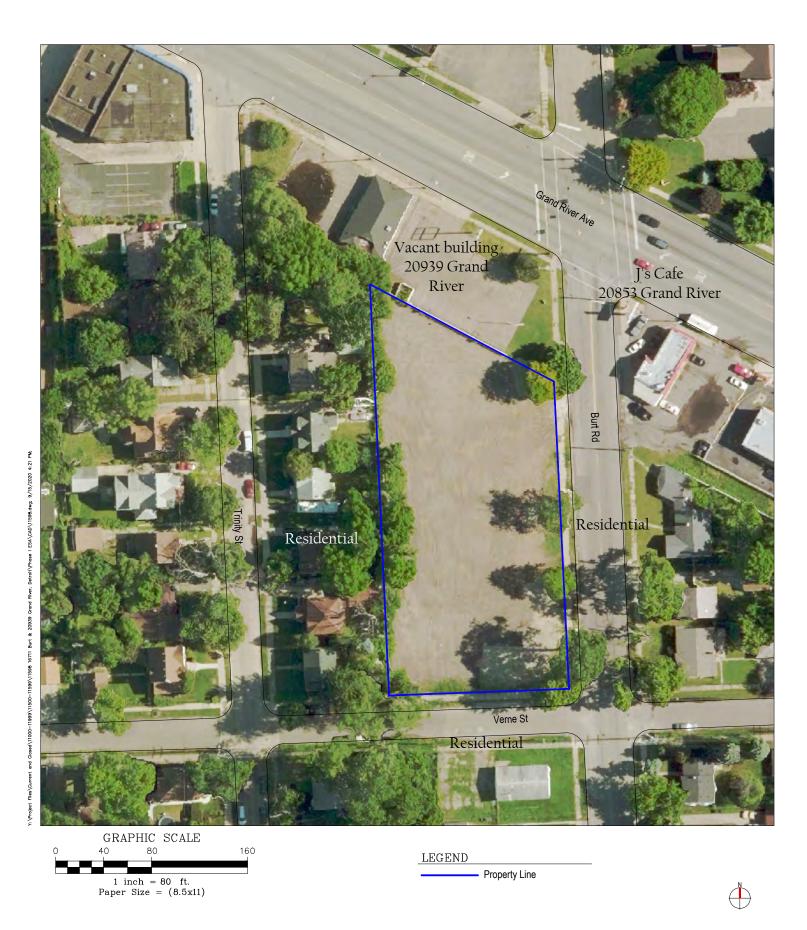
10.1 Site Location Map/USGS 7.5 min. Topographic Map





10.2 Site Features Map







Detroit, MI



10.3 Site Photographs



PHOTO LOG

16711 Burt Road in Detroit, Michigan



Photo 1. View of typical construction storage items on site



Photo 2. View of concrete washout piles and the crushed asphalt pile in the background



Photo 3. A closer view of the crushed asphalt pile

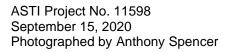




PHOTO LOG

16711 Burt Road in Detroit, Michigan



Photo 4. View of the north adjoining property of 20939 Grand River



Photo 5. View of a typical adjoining residential structure



Photo 6. View of the east adjoining property of 20853 Grand River

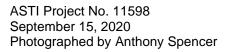




PHOTO LOG

16711 Burt Road in Detroit, Michigan



Photo 7. View of the south adjoining site of 16605 Burt Road

10.4 Historical Research Documentation: Aerial Photographs, Certified Sanborn Maps, and City Directory Summary



16711 Burt Rd

16711 Burt Rd Detroit, MI 48219

Inquiry Number: 6172809.8

August 28, 2020

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

08/28/20

Site Name: Client Name:

16711 Burt Rd Applied Science & Technology

16711 Burt Rd 10448 Citation Drive
Detroit, MI 48219 Brighton, MI 48116
EDR Inquiry # 6172809.8 Contact: Laura Gray



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>	Source
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 14, 1987	USDA
1981	1"=500'	Flight Date: October 17, 1981	DTE
1976	1"=500'	Flight Date: March 25, 1976	USDA
1972	1"=500'	Flight Date: July 01, 1972	USDA
1967	1"=500'	Flight Date: May 12, 1967	DTE
1961	1"=500'	Flight Date: May 24, 1961	DTE
1957	1"=500'	Flight Date: May 16, 1957	DTE
1952	1"=500'	Flight Date: April 25, 1952	DTE
1949	1"=500'	Flight Date: May 03, 1949	DTE
1940	1"=500'	Flight Date: August 01, 1940	USDA
1937	1"=500'	Flight Date: July 23, 1937	USDA

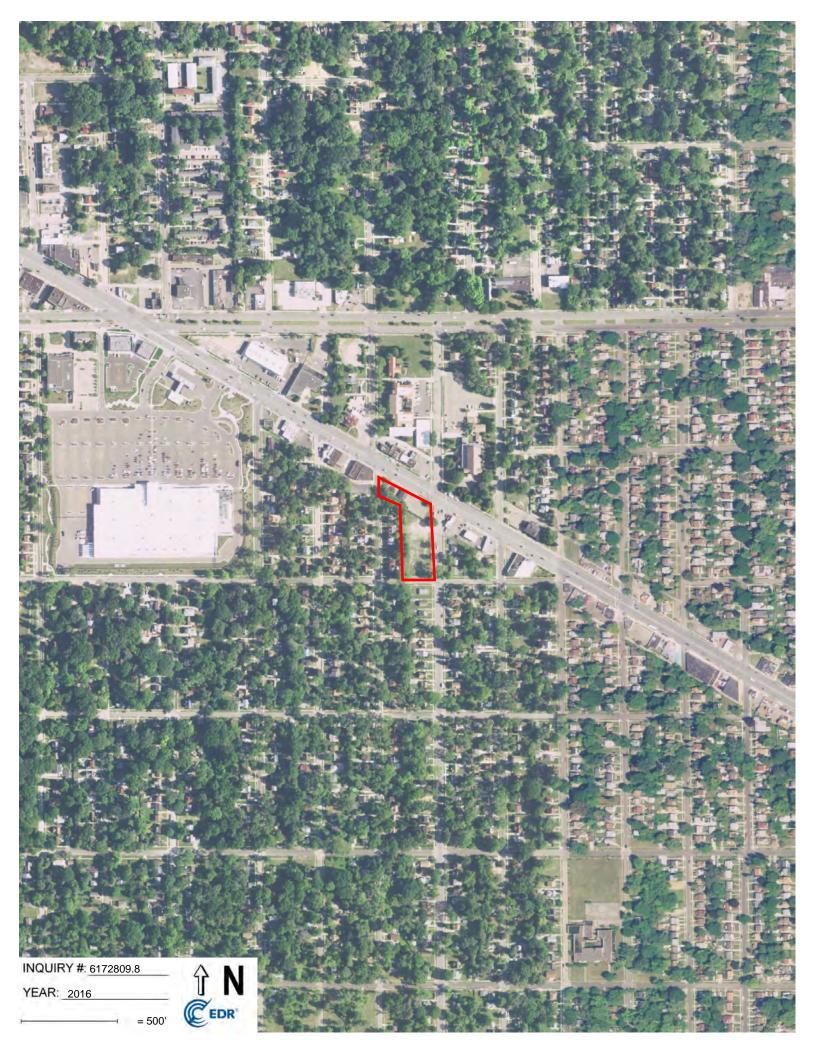
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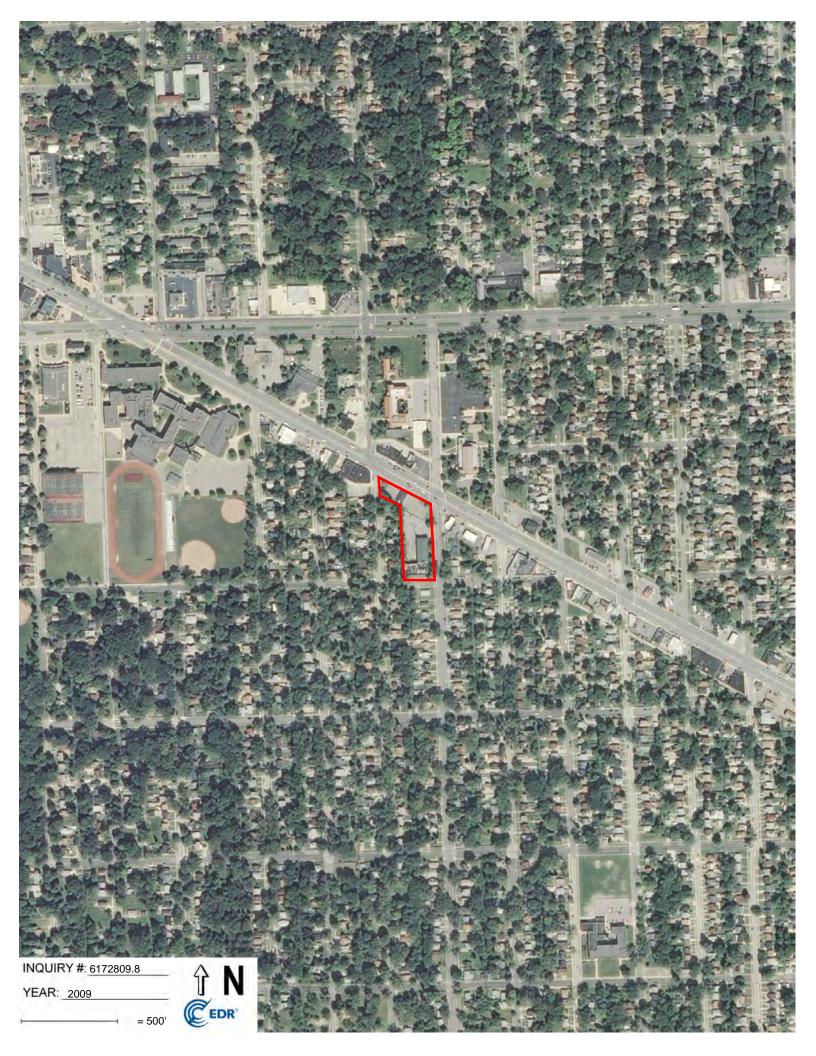
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INQUIRY #: 6172809.8

YEAR: 1997



























16711 Burt Rd 16711 Burt Rd Detroit, MI 48219

Inquiry Number: 6172809.3

August 28, 2020

Certified Sanborn® Map Report



Certified Sanborn® Map Report

08/28/20

Site Name: Client Name:

16711 Burt Rd Applied Science & Technology

16711 Burt Rd 10448 Citation Drive
Detroit, MI 48219 Brighton, MI 48116
EDR Inquiry # 6172809.3 Contact: Laura Gray



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.

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 # 590D-475D-8AB0

PO # NA **Proiect** 11598

Maps Provided:

2002 1956

1996

1992

1990

1986

1983

1978 1961



Sanborn® Library search results

Certification #: 590D-475D-8AB0

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

The Sanborn Library LLC Since 1866™

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page 2

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



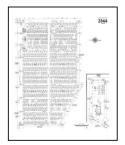
2002 Source Sheets



Volume 28, Sheet 2809 2002



Volume 28, Sheet 2810 2002



Volume 28, Sheet 2844 2002

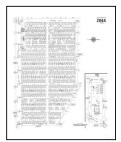


Volume 28, Sheet 2846 2002

1996 Source Sheets



Volume 28, Sheet 2810 1996



Volume 28, Sheet 2844



Volume 28, Sheet 2846 1996



Volume 28, Sheet 2809 1996

1992 Source Sheets



Volume 28, Sheet 2809 1992



Volume 28, Sheet 2810 1992



Volume 28, Sheet 2844 1992



Volume 28, Sheet 2846 1992

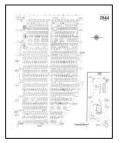
1990 Source Sheets



Volume 28, Sheet 2809 1990



Volume 28, Sheet 2810 1990



Volume 28, Sheet 2844 1990



Volume 28, Sheet 2846 1990

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1986 Source Sheets



Volume 28, Sheet 2844 1986



Volume 28, Sheet 2809 1986



Volume 28, Sheet 2810 1986



Volume 28, Sheet 2846 1986

1983 Source Sheets



Volume 28, Sheet 2809 1983



Volume 28, Sheet 2810 1983



Volume 28, Sheet 2844 1983



Volume 28, Sheet 2846 1983

1978 Source Sheets



Volume 28, Sheet 2809 1978



Volume 28, Sheet 2810 1978



Volume 28, Sheet 2844 1978



Volume 28, Sheet 2846 1978

1961 Source Sheets



Volume 17A, Sheet 88 1961



Volume 17A, Sheet 109 1961

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1956 Source Sheets



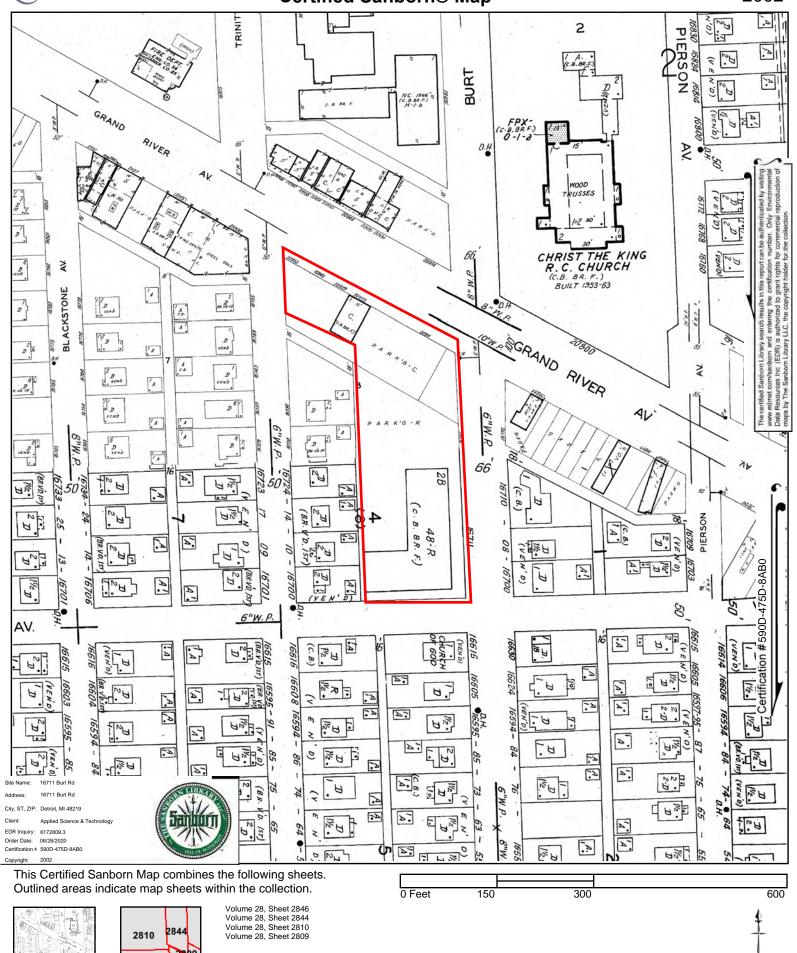
Volume 17A, Sheet 89 1956



Volume 17A, Sheet 109 1956



Certified Sanborn® Map









2846

Certified Sanborn® Map

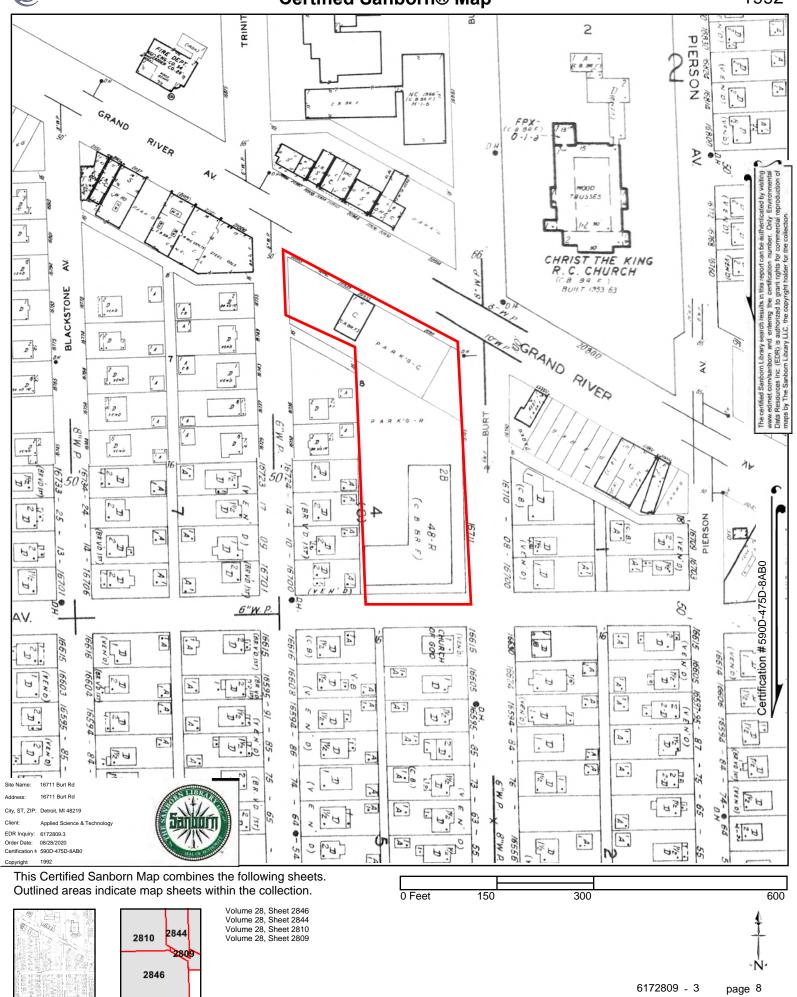


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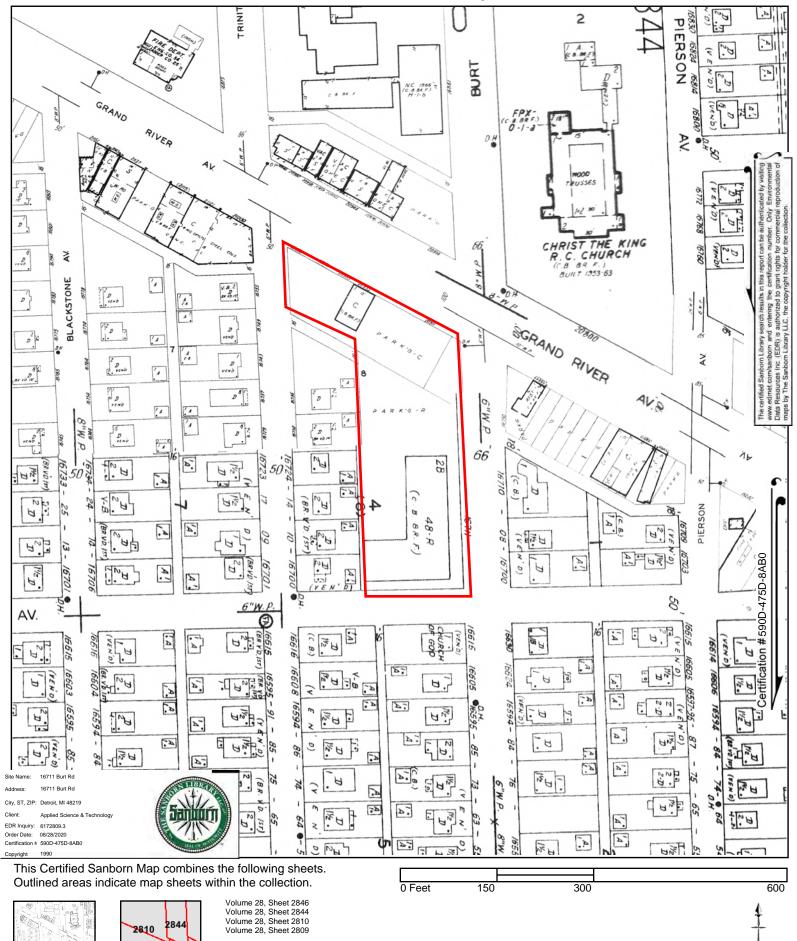
Certified Sanborn® Map







2846

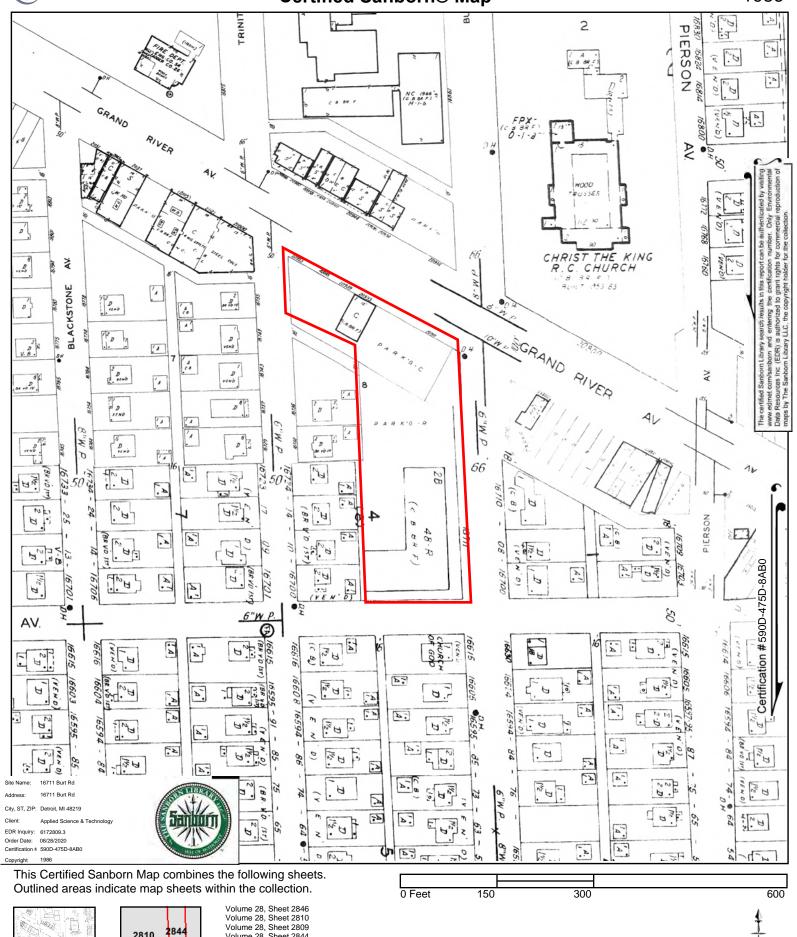


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Certified Sanborn® Map





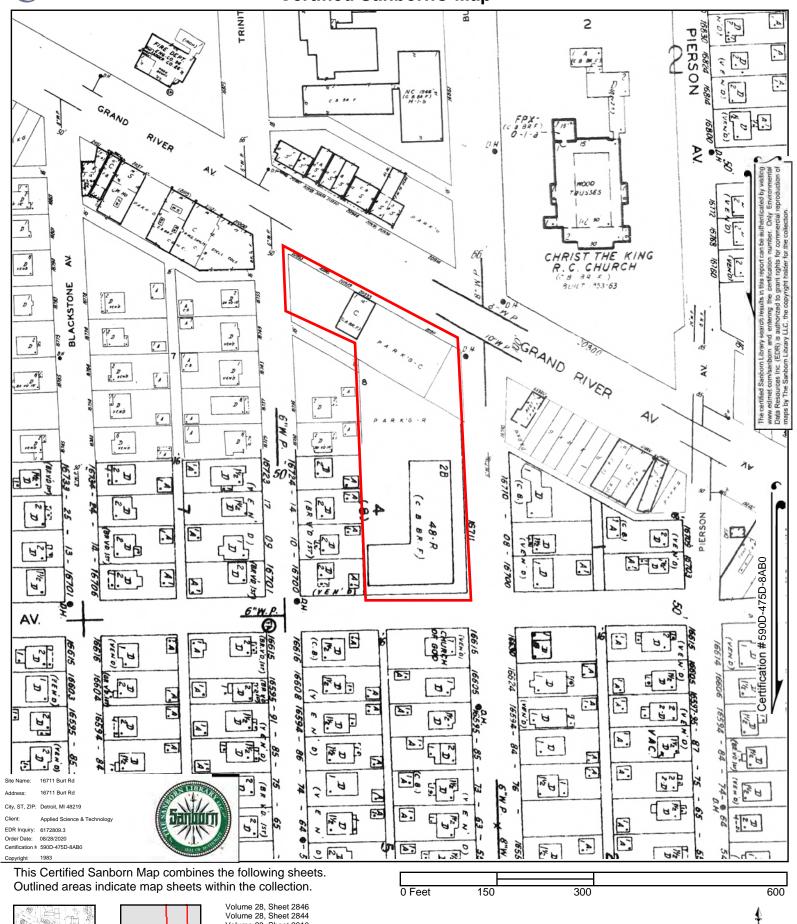


Volume 28, Sheet 2844





Certified Sanborn® Map







Volume 28 Sheet 2810 Volume 28, Sheet 2809

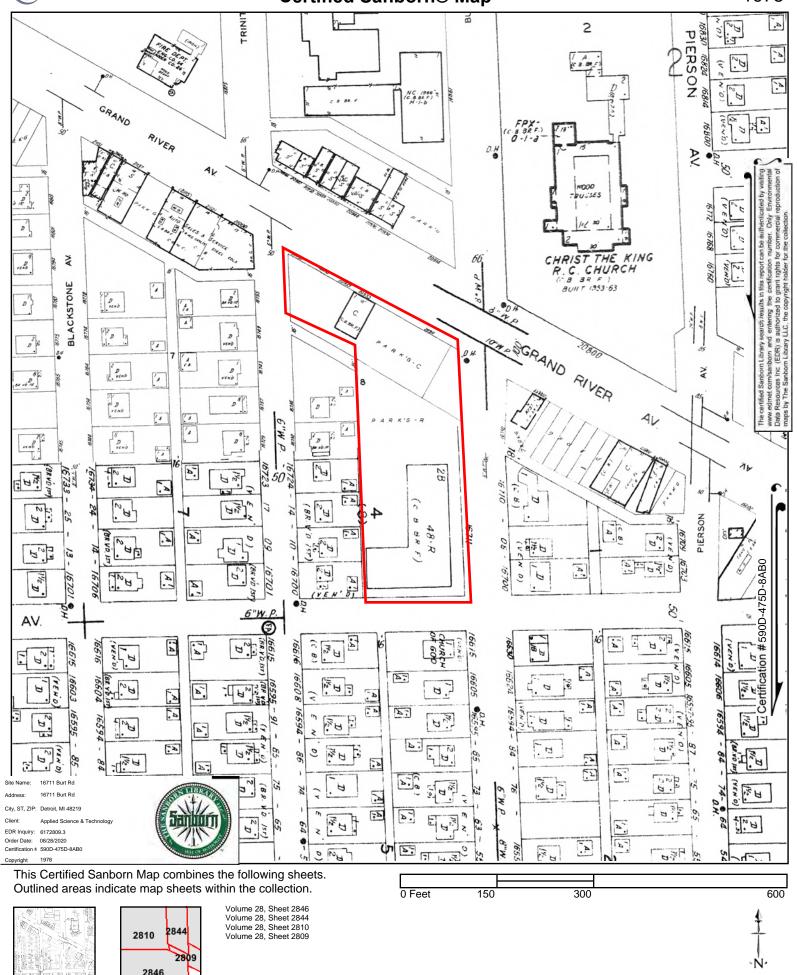


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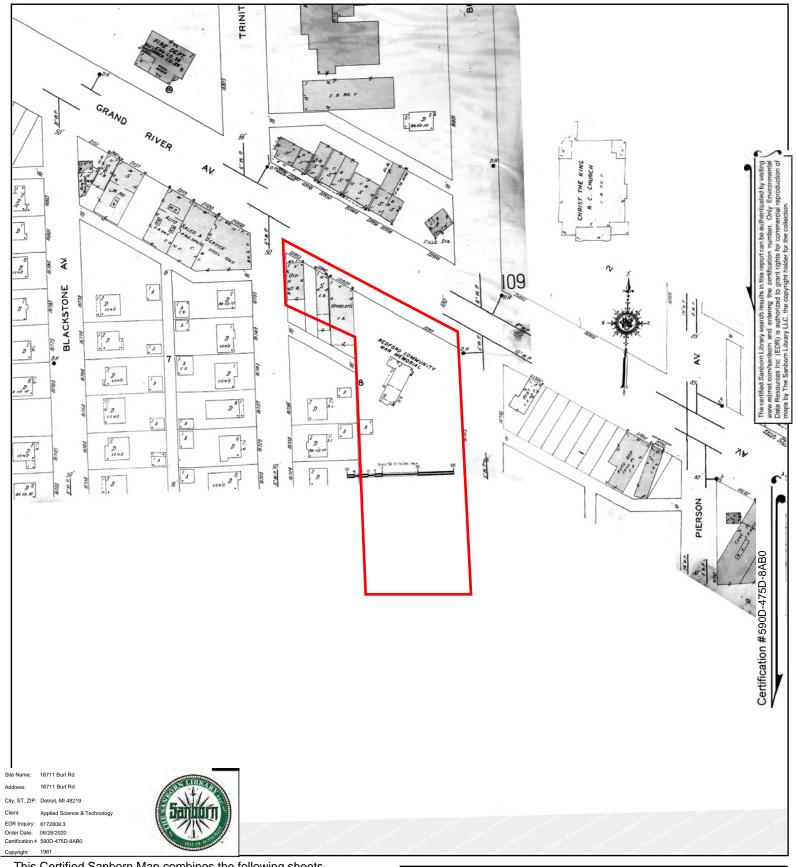


Certified Sanborn® Map



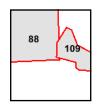


Certified Sanborn® Map

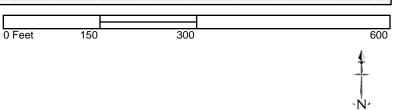


This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.





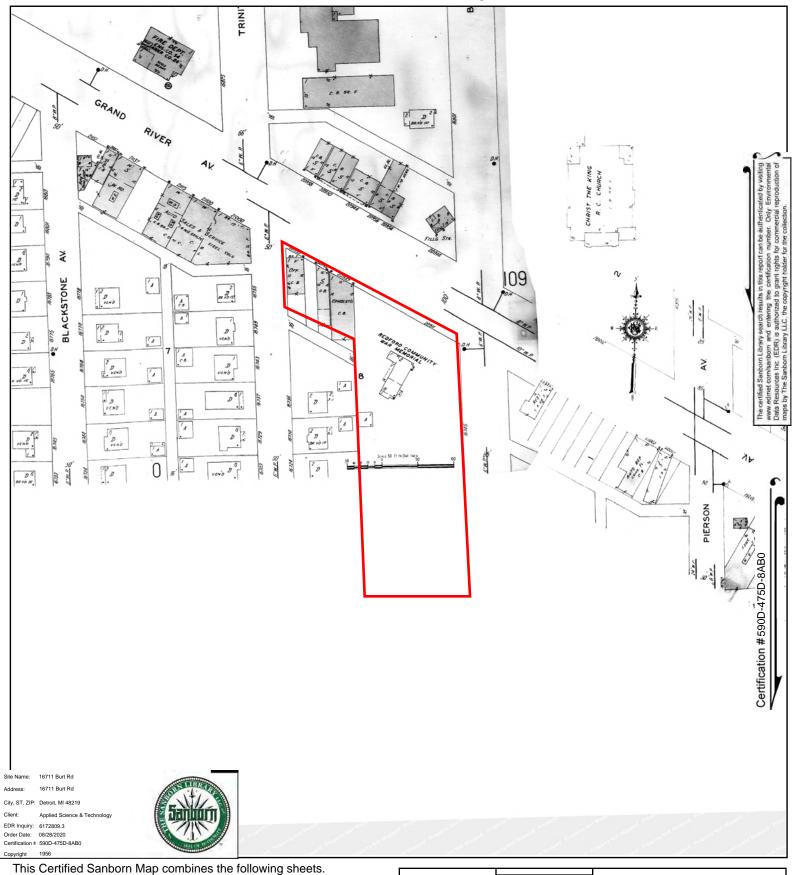
Volume 17A, Sheet 109 Volume 17A, Sheet 88



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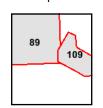
6172809 - 3



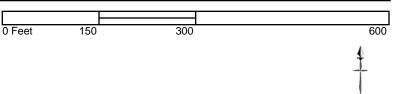


This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.





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16711 Burt Rd 16711 Burt Rd Detroit, MI 48219

Inquiry Number: 6172809.5 September 02, 2020

The EDR-City Directory Image Report



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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

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>	Target Street	Cross Street	<u>Source</u>
2017	$\overline{\checkmark}$	$\overline{\checkmark}$	EDR Digital Archive
2014	$\overline{\checkmark}$	$\overline{\checkmark}$	EDR Digital Archive
2010	$\overline{\square}$	$\overline{\mathbf{V}}$	EDR Digital Archive
2005	$\overline{\checkmark}$	$\overline{\checkmark}$	EDR Digital Archive
2000	\square	$\overline{\mathbf{V}}$	EDR Digital Archive
1995	$\overline{\checkmark}$	$\overline{\mathbf{V}}$	EDR Digital Archive
1992	\square	$\overline{\mathbf{V}}$	EDR Digital Archive
1987	$\overline{\checkmark}$	$\overline{\mathbf{V}}$	Bresser's Cross-Index Directory Company
1982	\square	$\overline{\mathbf{V}}$	Bresser's Cross-Index Directory Company
1977	$\overline{\checkmark}$	$\overline{\mathbf{V}}$	Bresser's Cross-Index Directory Company
1972	$\overline{\checkmark}$	$\overline{\mathbf{V}}$	Bresser's Cross-Index Directory Company
1967	$\overline{\checkmark}$	$\overline{\checkmark}$	Bresser's Cross-Index Directory Company
1962		$\overline{\mathbf{V}}$	Bresser's Cross-Index Directory Company
1957	$\overline{\checkmark}$	$\overline{\mathbf{V}}$	Bresser's Cross-Index Directory Company
1953		$\overline{\mathbf{V}}$	Polk's City Directory
1940	$\overline{\checkmark}$	$\overline{\mathbf{V}}$	Polk's City Directory
1935		$\overline{\mathbf{V}}$	Polk's City Directory
1931	$\overline{\square}$	$\overline{\square}$	Polk's City Directory
1926			Polk's City Directory

EXECUTIVE SUMMARY

<u>Year</u>	Target Street	Cross Street	<u>Source</u>
1921			Polk's City Directory
1916			Polk's City Directory
1911			Polk's City Directory

FINDINGS

TARGET PROPERTY STREET

16711 Burt Rd Detroit, MI 48219

<u>Year</u>	CD Image	Source	
BURT RD			
2017	pg A1	EDR Digital Archive	
2014	pg A6	EDR Digital Archive	
2010	pg A11	EDR Digital Archive	
2005	pg A15	EDR Digital Archive	
2000	pg A21	EDR Digital Archive	
1995	pg A27	EDR Digital Archive	
1992	pg A33	EDR Digital Archive	
1987	pg A40	Bresser's Cross-Index Directory Company	
1982	pg A43	Bresser's Cross-Index Directory Company	
1982	pg A44	Bresser's Cross-Index Directory Company	
1977	pg A46	Bresser's Cross-Index Directory Company	
1977	pg A47	Bresser's Cross-Index Directory Company	
1972	pg A49	Bresser's Cross-Index Directory Company	
1967	pg A51	Bresser's Cross-Index Directory Company	
1967	pg A52	Bresser's Cross-Index Directory Company	
1962	pg A55	Bresser's Cross-Index Directory Company	
1957	pg A57	Bresser's Cross-Index Directory Company	
1953	pg A59	Polk's City Directory	
1953	pg A60	Polk's City Directory	
1940	pg A63	Polk's City Directory	
1935	pg A66	Polk's City Directory	
1931	pg A68	Polk's City Directory	
1926	pg A70	Polk's City Directory	
1921	pg A72	Polk's City Directory	
1916	-	Polk's City Directory	Street not listed in Source
1911	-	Polk's City Directory	Street not listed in Source

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FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

GRAND RIVER AVE

2017	pg. A2	EDR Digital Archive	
2014	pg. A7	EDR Digital Archive	
2010	pg. A12	EDR Digital Archive	
2005	pg. A17	EDR Digital Archive	
2000	pg. A22	EDR Digital Archive	
1995	pg. A28	EDR Digital Archive	
1992	pg. A34	EDR Digital Archive	
1987	pg. A41	Bresser's Cross-Index Directory Company	•
1987	pg. A42	Bresser's Cross-Index Directory Company	1
1982	pg. A45	Bresser's Cross-Index Directory Company	1
1977	pg. A48	Bresser's Cross-Index Directory Company	1
1972	pg. A50	Bresser's Cross-Index Directory Company	1
1967	pg. A53	Bresser's Cross-Index Directory Company	1
1967	pg. A54	Bresser's Cross-Index Directory Company	1
1962	pg. A56	Bresser's Cross-Index Directory Company	1
1957	pg. A58	Bresser's Cross-Index Directory Company	1
1953	pg. A61	Polk's City Directory	
1953	pg. A62	Polk's City Directory	
1940	pg. A64	Polk's City Directory	
1940	pg. A65	Polk's City Directory	
1935	pg. A67	Polk's City Directory	
1931	pg. A69	Polk's City Directory	
1926	pg. A71	Polk's City Directory	
1921	-	Polk's City Directory	Target and Adjoining not listed in Source
1916	-	Polk's City Directory	Target and Adjoining not listed in Source
1911	-	Polk's City Directory	Target and Adjoining not listed in Source

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Target Street Cross Street Source

→ EDR Digital Archive

BURT RD 2017

16216	VALENTINE, YANCY
16217	SMITH, ALBERT W
16501	MITCHELL, DAMIEN R
16502	WILLIAMS, ERIK G
16514	SCOTT, ANGIE D
16515	JONES, TONYA B
16525	HARDGE, MYRON
16526	COTTRELL, KEVIN
16534	LUTCHER, DORA Y
16535	MARSHALL, ANTHONY M
16544	THOMAS, SHUANA S
16555	LEE, VELVEETA
16556	GOLEMBIEWSKI, KENNETH L
16563	MCCLAIN, JESSIE
16573	BADEY, CRYSTAL T
16576	REID, TRISHANA P
16585	BRZOZOWSKI, AARON
16594	HOWARD, DEVON M
16595	SUTTLES, CHARMAYNE L
16605	MATTHEW, TIVEDA K
16624	KELLER, FANIKA
16626	CLAY, GARY L
16700	ALLEN, AARON
16708	BUCHANAN, ANDRE D
16710	REED, NOVA
16711	BLUE STAR SHUTTLE SERVICE
16888	HERLIHY, JOSEPH

Target Street

Cross Street

<u>Source</u>

EDR Digital Archive

GRAND RIVER AVE 2017

20000	FAMILY DOLLAR
20131	U WASH
20200	BURGER KING
20240	HOLLYWOOD CONEY ISLAND
20255	COIN O MATIC LAUNDROMAT
20270	GRAND EXPRESS
	GRAND RIVER PHARMACY
20301	FRANKIES AUTO SALES
20314	GIBSONS TOTAL ELECTRONIC
	UA MANAGEMENT
20318	TAX SMART INC
20334	KINGPIN TATOO SHOP
	REGENERATION & MORE
20342	HONEYS
	LOCKS & SECURITY CO
20351	WAVES INN
20400	
20455	DEALER USED AUTO PARTS
	FEILDING PARTY STORE
	DOLLAR PLACE
20526	
	NATURAL SELECTIONS
20551	BLACK BERRY BAR & GRILLE
	CHOPS GRILL
20601	GANNON REAL ESTATE CO
	DETROIT COMPLETE AUTO REPAIR
	KAR KRAFT COLLISION CENTER
20805	
20815	VIP OIL EXCHANGE
	JS CAFE
	WHOLISTIC TRAINING INSTITUTE
20958	
	NBALLOU AFRICAN HAIR BRAIDING
	NBALLOU HAIR BRAIDING
20962	SYKES BARBER SHOP INC
20966	
21121	
21137	
21151	CHUCKS COLLISION
21215	BUZZ IN LOCKSMITH
	NEW QUALITY
21310	
21427	
21121	WG WIRELESS MID WEST LLC
21431	GAMESTOP
<u>- 1701</u>	MEIJER
21440	
21511	AL JAMIL AUTO SALES
21011	GRAND AUTO SALES
	QUALITY AUTOMOTIVE INC
	QUALITI AUTOMOTIVE INO

(Cont'd)

GRAND RIVER AVE 2017

21530	TEE SHIRTS GALORE & MORE
	DALLY AFRICAN HAIR BRAIDING
	AZ RESALE
21552	PACCP
21000	PRAYING ANGELS CHILD CARE PALACE NIC
21550	ASIAN CORNED BEEF
21559	
21565	LEARNING VILLAGE PRESCHOOL ACADEMY
04570	TODDLER TIME
215/3	ARRAY OF STYLE
04570	TTJD HOLDINGS
21579	HELP V HELP U
	LITTLE WILLIES HAIR SALON INC.
	LITTLE WILLIES HAIR SALON INC
	THE RIGHT PLACE SHOP
04004	V P SELDON
	AUDIOLIGHT INC
21611	LA GALETTE
04004	SIMPLY SOUL
	FAST MONEY TAXES
21633	
	MCDONALDS
21673	NEW REDFORD FOOD CENTER
24706	PHARMOR G & R BIKE SHOP
	BEAUTY TOWN
21725	
21723	
	NAPPY CUT RITE
21756	PIPER LIQUOR
22019	CRAZY JOES PIZZA
	ADDICTED HAIR BAR & BOUTIQUE
22041	GOWIRELESS
22100	LAHSER TIRE SERVICE
22101	A TO Z AUTO CARE
22120	MT CALVARY CHURCH OF JESUS CHRIST
22159	REDFORD LUTHERAN CHURCH
22200	FAMILY DOLLAR
22231	AUTOMOTIVE CENTER
22251	NATIONAL TIRE EXPRESS
22305	HIGHWAY AUTO SALES
22326	AUTO SOURCE COLLISION
	FURNITURE & BEYOND
22345	KFC
22365	RIO GRILL
22384	MODERN AGE LLC
22400	CDI SERVING NORTHWEST DETROIT
	CHRISTIAN FELLOWSHIP OF LOVE BAPTIST
	HARTFORD HEADSTART AGENCY
	KRISTYS EARLY DEVELOPMENT CENTER

EDR Digital Archive

GRAND RIVER AVE 2017 (Cont'd)

		 (
	ELLIS FUNERAL HOME		
	WHEEL DEAL		
22471			
	G & R TOWING CORPORATION		
22476			
	WILLIAMS, TALEILA J		
	CONTINENTAL AQUATICS		
	ABYSSINIAN MISSIONARY BAPTIST CHURCH		
	UNITED TRANSMISSION LLC		
22711			
	REDFORD DIALYSIS		
	LAMARINA AUTO SALES		
	ON SITE TV SERVICE & REPAIR		
23001			
23350			
23466			
	PRESTIGE MONUMENT		
23501			
23600	KMART		
23636			
	NATIONAL HEATING & COOLING		
	GREATER WORKS DELIVERANCE MINISTRY		
	BOSTON TILE & TERRAZZO CO		
23800	PRIMERICA		
00004	TAYVEN FOOD CORPORATION		
23821			
23834			
24450	FULL GOSPEL AME ZION CHURCH METROPCS		
24150 24200	LUCKYS DETROIT		
24200	ULTRA GRAND LOUNGE		
24241			
24265	NICK TIRES INC		
	AUTO DEALS FINDER		
	FD & SONS HARDWARE		
24363			
21000	PATIENT EXCHANGE		
24366	ABRAHAM L AZZOUS DDS		
	AZZOUS, ABRAHAM		
	GRAND RIVER FAMILY DENTISTRY P & C		
	STATE FARM INSURANCE		
24429			
24453	GLOBAL SOLUTIONS GROUP		
	WORLD VIEW TECHNOLOGIES		
24454	THY KINGDOM COME COGIC		
24480	ROYAL CONEY ISLAND		
24501	CITY LIMITS BAR & GRILL		
24531	SUNRISE SPA		
24541	DELUXE INN		
24655	FIRST STEP EDUCATIONAL CENTER		

GRAND RIVER AVE 2017 (Cont'd)

24671 DAIRY QUEEN
24699 AMAZING GRACE
24841 DEARBORN TOTAL AUTOMOTIVE
24872 CRYSTAL OIL

Target Street Cross Street Source

→ EDR Digital Archive

BURT RD 2014

16216	VALENTINE, CLAUDIA A
16217	SMITH, ALBERT W
16501	FOX, ANDREW
16502	WILLIAMS, ERIK G
16514	SCOTT, MARION E
16515	THOMAS, RUFUS D
16525	RICHMOND, REEJADE
16526	OCCUPANT UNKNOWN.
16534	ELLIS, TAMALA D
16535	SMITH, ANTHONY M
16545	BORDERS, CURTIS C
16555	LEE, VELVEETA
16556	DANGOLA, CHERYL
16563	WASHINGTON, STEVEN L
16573	BADEY, THADDUES O
16576	REID, OSBOURNE
16584	RAY, SHELIA
16594	HOWARD, DEVON M
16595	SUTTLES, CHARMAYNE L
16605	MATTHEW, TIVEDA K
16615	OCCUPANT UNKNOWN,
16624	WILLIAMS, VON D
16626	CLAY, GARY L
16700	KENDALL, JACQUELINE D
16708	WILLIS, ANGEL
16710	BEY, WILLIAM M
16711	BLUE, L
	BOGGERTY, CRYSTAL A
	CAGE, BANIKA
	CLARK, GREGORY L
	COATES, AMANDA O
	GUSTAFSON, GARY A
	JOHNSON, NORMAN
	JONES, LIGEIA
	MARTIN, ZARYELL L
	MASSEY-MC, COY W
	NELSON, KIMBERLY C
	PORTER, LASHAWN R
	SAUNDERS, RAISHAWNDO
	SMITH, VICTOR
	SPENCE, BROOKE
	WILLIAMS, MAURICE K
40000	WILSON, MYRON R
16888	MULCRONE, MAUREEN A

Target Street

Cross Street

<u>Source</u>

EDR Digital Archive

GRAND RIVER AVE 2014

	FAMILY DOLLAR
	BURGER KING
	HOLLYWOOD CONEY ISLAND
20255	
20270	0.0.0.0
	GRAND RIVER PHARMACY
20301	
20314	GIBSONS TOTAL ELECTRONIC
	UA MANAGEMENT
20318	TAX SMART INC
20342	GOLDEN WOK
	LOCKS & SECURITY CO
20351	WAVES INN
20400	SUNOCO
20455	DEALER USED AUTO PARTS
20501	FEILDING PARTY STORE
20526	ROSICRUCIAN ORDER AMORC
	THEBES LODGE A M O R C
20540	SMITH ERIC
20551	BLACK BERRY BAR & GRILLE
20603	BENNETT, FRED
20619	BENNETT, FRED
20650	DETROIT COMPLETE AUTO REPAIR
20735	AUTO TECH COLLISION
	KAR KRAFT COLLISION CENTER
20815	VIP OIL EXCHANGE
20853	GRAND RIVER SEWER & DRAIN
	JS CAFE
20954	HEALTHY WEALTHY & WISE
	WHOLISTIC TRAINING INSTITUTE
20958	NBALLOU AFRICAN HAIR BRAIDING
	NBALLOU HAIR BRAIDING
20962	SYKES BARBER SHOP INC
21121	MOTOR CITY MATTERS
21137	MOTOR CITY MATTRESS
21151	CHUCKS COLLISION
21200	DETROIT PUBLIC LIBRARY
21215	BUZZ IN LOCKSMITH
	NEW QUALITY 40 MINUTE CLEANER S
21227	PRINCE PIZZA
21243	MAC AUTOMART INC
21440	TRENDSETTER HAIR DESIGNS
21511	GRAND AUTO SALES
	QUALITY AUTOMOTIVE INC
21530	TEE SHIRTS GALORE & MORE
21548	DALLY AFRICAN HAIR BRAIDING
21552	A Z RESALE
21556	PACCP
21560	DETROIT HOUSE OF JUDAH
21573	ARRAY OF STYLE

GRAND RIVER AVE 2014 (Cont'd)

	,
04.	
	LITTLE WILLIES HAIR SALON
21601	AUDIOLIGHT INC
21611	SIMPLY SOUL
21631	FAST MONEY TAXES
21633	ORIENTAL NAILS
21640	MCDONALDS
21673	NEW REDFORD FOOD CENTER FAX
	PHARMOR
	G & R BIKE SHOP
_	BEAUTY TOWN
	SALON MALICKS
	PIPER LIQUOR
22019	CRAZY JOES PIZZA
22029	SALLIS, DEVETA
22034	GUEYE AMINATA
22041	GO WIRELESS
22100	DETROIT TIRE & WHEEL
	LAHSER TIRE SERVICE
	A TO Z AUTO CARE
	FELLOWSHIP FULL GOSPEL CHURCH
	FAMILY DOLLAR
	REDFORD LUTHERAN CHURCH
	AUTOMOTIVE CENTER
22251	NATIONAL TIRE EXPRESS
22305	HIGHWAY AUTO SALES
22326	AUTO SOURCE COLLISION
	FURNITURE & BEYOND
22345	KFC
00005	KFC DETROIT
22365	RIO GRILL
22384	MODERN AGE LLC
22400	CDI SERVING NORTHWEST DETROIT
	CHRISTIAN FELLOWSHIP OF LOVE BAPTIST
00404	HARTFORD HEADSTART AGENCY
22401	ELLIS FUNERAL HOME
	WHEEL DEAL
22471	G & R TOWING & AUTOSALES
00470	G & R TOWING CORPORATION
22476	MOTOWN QUALITY
22503	ADAMS, CRYSTAL E
22520	BATEMAN, SHANE M
22520	CONTINENTAL AQUATICS
22521	ABYSSINIAN MISSIONARY BAPTIST CHURCH
22541	AMERICA UNITED TRANSMISSIONS
	TRANSMISSION UNITED
22711	UNITED TRANSMISSION LLC DAVITA INC REDFORD DIALYSIS
22111	REDFORD DIALYSIS
22722	BOW, CARL
22722	LAMARINA AUTO SALES
22130	LAWANINA AUTO SALES

(Cont'd)

GRAND RIVER AVE 2014

22752 COLLINS, DARRELL F 23001 HOSPICE OF METRO DETROIT HOME HEALTH 23350 OAKWOOD CAR CENTER 23466 SIMPSON GRANITE 23500 PRESTIGE MONUMENT 23501 GRAND LAWN CEMETERY 23550 **DIPAK PATEL** 23600 **MARATHON** 23660 NATIONAL HEATING & COOLING 23700 GREATER WORKS DELIVERANCE MINISTRY 23740 **BOSTON TILE & TERRAZZO CO** 23800 PRIMERICA TAYVEN FOOD CORPORATION SOUTHFIELD 23821 THE UPPER ROOM 23834 FULL GOSPEL AME ZION 24142 MICHNO, BERNARD 24150 **METROPCS** 24200 LUCKYS DETROIT TRIPLE B 24223 GARDNER, P 24241 NICKS NEW & USED TIR NICKS NEW ANDUSED TIRE SHOP 24242 SE LLC 24265 **NICK TIRES INC** 24310 AUTO DEALS FINDER 24313 FD & SONS HARDWARE 24359 BALAVITCH-JR, A E 24363 24363 GRAND RIVER PROPERTIES PATIENT EXCHANGE 24366 AZZOUS ABRAHAM L DDS FRANCIS RICHARD A AGENCY INC FRANCIS, RICHARD GRAND RIVER FAMILY DENTISTRY P & C RICH FRANCIS STATE FARM INSURANCE RICHARD FRANCIS INS AGCY INC STATE FARM INSURANCE 24429 WESTCOTT VETERINARY CARE CENTERS 24453 GLOBAL SOLUTIONS GROUP 24466 KACELI, SOKOL 24474 KACELI, SOKOL

24480 ROYAL CONEY ISLAND 24501 CITY LIMITS BAR & GRILL 24525 M JONATHON INVESTMENT CO NATIONAL CLAIMS SERVICE 24531 SUNRISE SPA 24541 **DELUXE INN** 24623 MARC ZUCCATO 24655 FIRST STEP EDUCATIONAL CENTER 24671 DAIRY QUEEN 24677 ALIAKBAR, RASHID

Target Street Cross Street Source
- Source EDR Digital Archive

GRAND RIVER AVE 2014 (Cont'd)

	ST MARTINS EPISCOPAL CHURCH DEARBORN TOTAL AUTOMOTIVE GRAND RIVE TOTAL AUTOMOTIVE

Target Street Cross Street Source

→ EDR Digital Archive

BURT RD 2010

16216	VALENTINE, YANCY
16217	SMITH, ALBERT W
16501	ROBINSON, SHARON
16502	WILLIAMS, TANYA R
16514	YATES, JAMES T
16515	THOMAS, RUFUS D
16525	THOMPSON, DORIS J
16534	CHATMAN, JENNIFER
16535	SMITH, ATLEANER R
16555	SMITH, JOSEPH D
16556	GOLEMBIEWSKI, KENNETH L
16563	MCCLAIN, JUDY M
16573	MARTIN, DAMON J
16576	CURRIE, KEAIRRA
16584	SYKES, EDWINA W
16594	BUTLER, KENNETH A
16605	MATTHEW, TIVEDA K
16624	GREER, TROY D
16700	KENDALL, JACQUELINE D
	VANGUARD LOCK
16708	SMITH, RONALD D
16711	BLUE STAR SHUTTLE SVC
	BLUE, L
	CAGE, BANIKA
	CANTY, RENETTE
	CARTER, CHRIS
	CLARK, GREGORY L
	COATS, AMANDA
	DELL, LESLIE
	GUSTAFSON, GARY A
	HILL, CHRISTOPHER L
	HUNTER, JANICE M
	JOHNSON, NORMAN
	JONES, LIGEIA
	MARTIN, ZARYELL
	MASSEY, J
	MITCHELL, HELEN
	MOTT, A
	NELSON, KIMBERLY C
	PORTER, LASHAWN R
	SAMS, CHERYL D
	SAUNDERS, RAISHAWNDO
	SHEDRICK, JANAY
	SMITH, A
	SPENCE, BROOKE WILLIAMS, MAURICE
	WILSON, MYRON
	WOLFE, BRENDA L
16888	MULCRONE, MAUREEN A
10000	WIOLONONE, WIAUREEN A

GRAND RIVER AVE 2010

20000	FAMILY DOLLAR STORE
	PALACE KOUNTRY
20011	
20131	
	BURGER KING
	HOLLYWOOD CONEY ISLAND
	COIN O MATIC
20301	
20314	
	U A MANAGEMENT
20318	
	SALON BARUCH
20334	ALL CELLULAR
20338	MAMEDIARRE AFRICAN HAIR BRAID
20342	GOLDEN WOK RESTAURANT
20351	SEAFOOD SUPREME
20400	SUNOCO
20455	KAJUST CORP
20501	FIELDING PARTY STORE
20511	TOUCH OF CLASS
20526	ROSICRUCIAN ORDER AMORC
	THEBES LODGE AMORC
20551	BLACK BERRY BAR & GRILL
	BENNETT, FRED
20619	•
20623	,
20650	
	IPPISSEE
	KAR KRAFT COLLISION CTR INC
	SALON BLUE
	VIP OIL EXCHANGE
	JS CAFE
	RICHARD PLOWDENMARTIAL ARTS
20944	DETROIT WHOLISTIC CTR
20950	HEALTH WEALTHY & WISE
20954	
20958	NBALLOU AFRICAN HAIR BRAIDING
20962	SYKES BARBER SHOP
21137	MOTOR CITY MATTRESS
21151	CHUCKS COLLISION
21200	DETROIT PUBLIC LIBRARY
	LIBRARY FOR BLIND & PHYSICALLY
21215	NEW QUALITY 40 MINUTE CLEANERS
21227	PRINCE PIZZA
21243	MAC AUTOMART INC
21400	DETROIT POLICE DEPT
21431	REDFORD HIGH SCHOOL
21440	TRENSETTER HAIR DESIGNS
21500	CHARTER ONE
21511	TIRE EXPRESS
21011	TINE EXTREMO

GRAND RIVER AVE

2010

(Cont'd)

21530	TEE SHIRTS GALORE & MORE
	FRANCOIS NABWANGU PLLC
21548	MICHIGAN ALUMINUM PRODUCTS CO
24552	NATIONWIDE SECURITY PRODUCTS
21552	A Z RESALE
21559	SUBWAY
21560	HOUSE OF JUDAH
	FELDMAN JAMES D DDS FRAMESPACE GALLERY
	AUDIOLIGHT INC
	DALLY AFRICAN MARKET
	ORIENTAL NAILS
	MC DONALDS NEW REDFORD FOOD CTR
21673 21706	
	BEAUTY TOWN
21725	SALON MALICKS
	RANIER SPORTS
	PIPER LIQUOR
22015	JONG MICKEY
	HARRISON, L
22029	TECHMEDIA GROUP LLC
	AIDA
	GALOYA INTERNATIONAL GROUP
	LAHSER TIRE SVC
	A TO Z AUTO CARE
22120	MT CALVARY CHURCHJESUS CHRIST
22159	REDFORD LUTHERAN CHURCH
22222	WENDYS
22251	NATIONAL TIRE SVC
22326	MOTOR CITY CLASSIC LIMOUSINE
22345	KFC
22365	WHITE CASTLE
22400	CHRISTIAN FELLOWSHIPLOVE BAPT
	HARTFORD HEADSTART AGENCY
22464	CHRISTIAN FELLOWSHIPLOVE
22471	UNITED QUALITY AUTO SVC INC
22476	MOTOWN QUALITY
22503	US POST OFFICE
22520	CONTINENTAL AQUATICS
22521	ABYSSINIAN MISSIONARY BAPT CHR
22541	UNITED TRANSMISSIONS
22711	DA VITA INC
22722	BOW, CARL
22730	LAMARINA AUTO SALES INC
22752	COLLINS, PORTIA G
22755	PALACE INN
23350	OAKWOOD CAR CTR
23466	SIMPSON GRANITE WORKS
23500	PRESTIGE MONUMENT

Target Street Cr

Cross Street

<u>Source</u>

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GRAND RIVER AVE 2010 (Cont'd)

23501	GRAND LAWN CEMETERY
23550	MT VERNON MOTEL
23600	KHOURYS PETROLEUM CO
23636	BOOKIESS LOUNGE
23660	M & R CONTRACT CARPET CO
	NATIONAL HEATING & COOLING INC
23700	ELAINES BEAUTY PALACE
23740	BOSTON TILE & TERRAZZO CO
23800	PRIMERICA FINANCIAL SVC
	TAYVEN FOOD CORP
23821	UPPER ROOM ENTERTAINMENT COMPL
23834	FULL GOSPEL AME ZION
23841	THRIFTY FLORIST
24133	
24150	
24200	
24242	ANCIENT ORDER OF HIBERNIANS
24245	ALL COUNTY APPLIANCE REPAIR
24265	
24310	
	CLASSIC AUTOMOTIVE GROUP
24313	
24363	NAT CITY INVESTMENTS INC
0.4000	NATIONAL CITY BANK
24366	GRAND RIVER FAMILY DENTISTRY
0.4.400	RICHARD FRANCIS INSURANCE INC
24429	ANIMAL EMERGENCY ROOM
04454	WESTCOTT VETERINARY CARE CTR
24454	CERTIFIED VACUUMJANITOR SUPL
24466	KACELI, SOKOL
24474	KACELI, SOKOL
24480 24501	
24501	CITY LIMITS BAR & GRILL M JONATHAN INVESTMENT CO
24525	NATIONAL CLAIMS SVC
24531	SUNRISE SPA
24600	
	FIRST STEP CHILD CARE CTR
24655	
	ALIAKBAR, RASHID
	ST MARTINS EPISCOPAL CHURCH
Z 7 033	OT WITH THIS ET TOOOF AL OHUNOH

Target Street Cross Street Source

→ EDR Digital Archive

BURT RD 2005

	VALENTINE, YANCY
16217	SMITH, ALBERT W
16502	CELESTIAL ENTERPRISES
40544	WILLIAMS, TANYA R
	YATES, JAMES
16515	ON X MOBILE WHEEL BALANCING
16525	RUFUS, THOMAS HARDGE, MYRON
16526	SHAW, TRACY D
16534	SANDERS, NAKONYA S
16544	WHITE, ALBERTA E
16545	DTD & ASSOCIATES LLC
100 10	FOWLER, DENNIS L
16555	LEE, ARBY D
16563	MCCLAIN, RASHEEN P
16573	MARTIN, DAMON J
16576	HINES, SIRCORINTH L
16584	POEPLES, RENEE
16585	HACKWORTH, SHEMIDA
16594	HAWKINS, CARLA D
16595	EARLYBIRD DISTRIBUTORS
16605	MATTHEW, TIVEDA K
16624	FRYE, THADDAEUS V
16700	LEWIS, JUANITA A
16710	RICH, YVONNIE
16711	ALIYY, ABD
	BELL, TYRONE
	BLOXSON, MICHELE
	BROOKS, AKINIA P
	CARTER, KEITH L
	CLARK, JAMES COLE, ORA
	DALTON, DOLORES A
	DELL, LESLIE
	DOTSON, DANIELLE
	EDWARDS, JOHN
	FOSTER, KARNIECE
	GEORGE, DARLENE P
	GLENN, CURTIS
	GRAVES, AARON
	GRENKE, LITICIA
	GUESS, NORMAN
	HAWKINS, AMIDIA A
	HAYES, SHARON J
	HILL, CHRISTOPHER L
	HOOPER, MONIQUE
	HUTTON, ANNIE
	JOHNSON, MONTY B
	JUMISKO, C
	LATIMER, FURMAN

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→ EDR Digital Archive

BURT RD 2005 (Cont'd)

16711 LEE, V

LOCKHART, CRYSTAL S MANUEL, MARCIA PORCHIA, CEPHUS A SALAAM, KELLY SALLEY, JUNITA SCOTT, MARY J

SPENCE, BROOKE STEWARD, DARLENE

STUDVENT, C WILDER, SYLVIA

WILLIAMS, KIMBERLY T

WILLIAMS, MATTHEW

16888 ELLIOTT, GRETCHEN

6172809.5 Page: A16

GRAND RIVER AVE 2005

20011	EMMANUEL CHILD CARE
00000	EMMANUEL MISSIONARY TEMPLE
20200	BURGER KING NO 4441
00040	V & J FOODS BURGER KING
20240	
20255	
20270	
00000	GRAND EXPRESS
	DAVES TRANSMISSION & AUTO REPAIR
20301	CHAMPION AUTO SALES
20314	
20318	TAX SMART INC
	PRETTY DOLLS
	AMBIANCE FULL SERVICE
20338	_
20342	GOLDEN WOK RESTAURANT
20351	SEAFOOD SUPREME
20405	
20419	
	FIELDING PARTY STORE
20526	THEBES LODGE A M O R C PHOENIX PROMOTIONS LLC
20601	GANNON REAL ESTATE CO MAZBAC LLC
20620	
20629	
	WILLIE DS PARTY STORE
20650	SPEEDY AUTO SERVICE KAR KRAFT COLLISION CENTER INC
20735 20853	J S CAFE
20033	
	LAVAN HAWKINS ASSOCS OF CHICAGO
20944 20958	CABELO SALON LLC
20936	NBALLOU AFRICAN HAIR BRAIDING
20066	WHOLISTIC TRAINING INSTITUTE
20966 21121	TEC APPLIANCE CENTER
21121	TEC DISCOUNT FURNITURE
21215	QUALITY 40 MINUTE CLEANERS INC
	PRINCE PIZZA
	MAC AUTOMART INC
21400	
21400	CITY OF DETROIT POLICE DEPARTMENT
21431	REDFORD HIGH SCHOOL
21440	TRENDSETTERS HAIR DESIGNS
21500	CHARTER ONE BANK
21500	GRAND AUTO SALES
21511	TEE SHIRTS GALORE & MORE
21543	MEN OF COLOR MOTIVATIONAL GROUP DETR
21543	
	SUBWAY
Z 1000	OODVAL

GRAND RIVER AVE

2005

(Cont'd)

21564	JAMES FELDMAN
21576	ALBERTS HAMBURGER
21579	SARA BEAUTY SUPPLY
21601	AUDIOLIGHT INC
21629	BERNIES CLOSET
21631	DALLY AFRICA HAIR BRAIDING
21633	ORIENTAL NAILS
21640	MCDONALDS RESTAURANTS
	MCDONALDS RESTAURANTS F MACHINE
21673	NAZ INC
	OLD REDFORD FOOD CENTER
21725	LOOK INSURANCE GRAND RIVER
	SK ENTERPRISES
21728	
21751	
21756	
22001	
22003	·
22007	
22017	
	EXCLUSIVE URBAN CUTS
	HARRISON, L
	WE BE JAMMIN HAIR SALON INC
22036	
22041	GALOYA INTERNATIONAL GROUP LLC MOTHERLAND HAIR BRAIDING
22100	
	A TO Z AUTO CLINIC INC
22116	
22159	
	REDFORD LUTHERAN CHURCH
22222	
	WENDYS HAMBURGERS
22231	MOTORTOWN AUTO SALES INC
22251	NATIONAL TIRE SERVICE
22305	KING AUTO SALES
22324	DIANA FINE FURNITURE
	JL DUBBS CAR AUDIO
22326	A & M AUTO CLINIC INC
	DIANAS FINE FURNITURE
	GOT AWAY AUTO
22365	WHITE CASTLE SYSTEMS
22384	
22400	HARTFORD HEADSTART REDFORD CENTER
	REDFORD UNITED METHODIST CHURCH
22401	
22471	
	HAZIME LIQUIDATION & CLOSEOUT
ac	HAZIMES APPLIANCE STORE
22478	MOTOWN QUALITY SERVICE INC

EDR Digital Archive

(Cont'd)

GRAND RIVER AVE 2005

22520	
22521	ABYSSINIAN BAPTIST CHURCH
22541	TOTAL AUTOMOTIVE ENGINEERING INC
22711	
22730	
22752	COLLINS, PORTIA G
22755	GRAND MOTEL
23001	HOSPICE OF METRO DETROIT
23350	OKLAHOMA AUTO INC
	SPEEDY AUTO REPAIR
23600	KHOURYS PETROLEUM CO
	RK MART INC
23740	BOSTON TILE & TERRAZZO CO
23800	CRB AUTO SALES
	PRIMERICA FINANCIAL SERVICES
23821	UPPER ROOM ENTERTAINMENT COMPLEX
23834	CHRISTIAN SCIENCE
23841	THRIFTY FLORIST
24133	WALGREEN DRUG STORES
	WALGREENS PHARMACY # 5084
24150	PAGETEC DETROIT
24245	A ALL CITY TV SERVICE
	AIR RITE SERVICE
24265	C A NAILS
24310	GRAND RIVER AVE AUTO SALES
24313	GRAND TEL HARDWARE & FLOORING LLC
	MOTOWN AUTO SALES INC
24363	NATIONAL CITY
24429	ABBEYS GROOMING
	WESTCOTT VETERINARY CARE CENTERS
24450	BILLS WHEELS & COVERS
24453	CENTER OF BEHAVIORAL THERAPY PC
24454	CERTIFIED VACUUM & FLOOR CARE INC
	CERTIFIED VACUUM & JANITORIAL SUPPLY
	MAYER JANITOR SUPPLY CO
24480	ROYAL CONEY ISLAND
24501	CITY LIMITS BAR & GRILL
	RAVENWOOD LTD
24531	SUNRISE SPA
24541	WINSTON HOT TUB MOTEL
24600	MASSEY CADILLAC
24623	COFFEE MANOR INC
	DILAS FAMILY RESTAURANT
24655	FIRST STEP EDUCATIONAL CHILD CARE CE
24699	ST MARTINS EPISCOPAL CHURCH
24780	
24841	
24872	
	JUS CHILLIN INC
	NEWTON TRADING CO

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<u>Source</u>

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GRAND RIVER AVE 2005 (Cont'd)

24872	STATE COMMUNICATION

Target Street Cross Street Source

→ EDR Digital Archive

16217 16502	SMITH, M L WILLIAMS, ERIK G
16514	AITKEN, ROBERT
16515	THOMAS, RUFUS D
16525	HARDGE, MYRON
16526	COTTRELL, DEANDRE
	DAVIS, ELEANOR
	SHAW, TRACY
	TRACYS, SHAW
16576	GRAYSON, HOSIE
16584	WILLIAMS, LANITA
16594	BUTLER, RHONDA D
16595	WILLIAMS, ERROL
16605	MATTHEWS, TIVEDA K
16700	LEWIS, WILLIAM
16711	BLANDING, C M
	BROOKS, LEION C
	CAROTHERS, SANDI
	COLE, S M COLLINS, BRYANT
	COPELAND, ALENE
	DANIELS, GREGORY L
	DARBY, GLORIA
	DUREN, RUTH A
	EDWARDS, GLORIA
	GUESS, DONALD
	HARVEY, TONIA M
	HUNTER, LEISEAN
	LOWERY, LAMAR
	MANOR APARTMENTS
	NADE, LYNDA E
	PARKER, DWAYNE
	PORCHIA, CEPHUS G
	SALLIE, JANITA
	WILLIAM, GEORGE
	WRIGHT, C
16888	ELLIOTT, G
	MULCRONE, MAUREEN

20011	DETROIT COMMUNITY FOCUS
	EMMANUEL CHILD CARE
	EMMANUEL MISSIONARY TEMPLE
20131	BROWN, DANGELO A
	CAR WASH SERVICE
20200	BURGER KING NO 4441
20240	DOCKS GREAT FISH INCORPORATED
20255	COIN O MATIC LAUNDROMAT
20270	K & J PARTY STORE
20301	CHAMPION AUTO SALES
20314	GIBSONS TOTAL ELECTRONICS
20318	TAX SMART INCORPORATED
20328	PRETTY DOLLS
20334	YOUR NEIGHBORHOOD VIDEO CLUB
20340	MICHELLE BEAUTY SHOP
20342	GOLDEN WOK RESTAURANT
20351	WAVES INN FISH GALORE
20405	TONEYS INTERNATIONAL CONVERSION
20419	QUALITY COLLISION INCORPORATED
20501	FIELDING PARTY STORE
20511	DORSETTE HAIR DESIGN
20517	MIRIAM & W CLEANERS
20521	CHRISS PIZZERIA
20526	ROSICRUCIAN ORDER A M O R C
	THEBES LODGE A M O R C
20540	TACO BELL
20551	JANET TANK
	WALSHS PUB
20601	BRAND JEREMY L ATTORNEY
	GANNON REAL ESTATE CO
	GRONER DAVID A ATTORNEY
20629	AHMED ZIAD Z DVM
	REDFORD ANIMAL HOSPITAL
20641	GRAND INCORPORATED PARTY STORE
20655	LAJAYCOS SOUL FOOD WITH BAKERY
20735	KAR KRAFT COLLISION CENTER INCORPORATED AUTO
20853	JS CAFE RESTRNT
20934	FRANCIS RICHARD A AGENCY INCORPORATED
	HARRIS, WARREN
	STATE FARM INSURANCE COMPANIES AGENTS
20939	PIZZA HUT
20944	DETROIT WHOLISTIC CENTER
20950	ART OF NAILS
20962	SYKES BARBER SHOP
20966	OLIVER SHARON MD
	WHOLE LIFE & HEALTH CENTER
	WHOLISTIC TRAINING INSTITUTE
21121	T E C DISCOUNT FURNITURE
21151	CHUCKS COLLISION
21200	DETROIT PUBLIC LIBRARY

2000

	QUALITY 40 MINUTE CLEANERS
21243	ALMA AUTO INCORPORATED
21400	DETROIT CITY OF
21431	DETROIT MEDICAL CENTER THE
	DETROIT PUBLIC SCHOOLS
04440	TREECE DENNIS DO
21440	EDDIES BARBER SHOP
04500	TRENDSETTER HAIR DESIGNS
21500	FIRST FEDERAL OF MICHIGAN
04544	RENAISSANCE INVESTMENT
_	ABBYS VEHICLE CENTERS
21530	TEE SHIRTS GALORE & MORE TUCKER ENTERPRISES
21543	LASER KAT
21343	NIGHTCRIER STUDIOS
	OXYGEN COMPANY INCORPORATED
	TRAFFI COMMANDER
	TWENTY-FOUR HOUR OXYGEN SERVICE OF MICHIGAN
21548	R & GS PERSONAL TOUCH UNISEX SALON
21552	ORIENTAL NAILS
21556	TABERNACLE OF PRAISE CHURCH OF GOD IN CHRIST
21559	SUBWAY
	R C JANITORIAL SERVICE
	CHERNY & CLARK ATTORNEYS
	CLARK ERIC H ATTORNEY
21564	FELDMAN JAMES D DDS
	FELDMAN MANUEL DDS
21565	FRAMESPACE GALLERY
21576	ALBERTS HAMBURGERS
21579	SARA BEAUTY SUPPLY
21601	AUDIOLIGHT INCORPORATED
21605	SHEET METAL WORKERS INTERNATIONAL ASSOCIATION LOCAL UNION N
	SHT METL WORKERS INTERNATIONAL ASSOCIATION LCL UN NO 566
21611	HAIR DOMINION THE
21629	BERNIES CLOSET
21631	ROBS PLACE
21633	CASH CONNECTION
04040	GENERAL PROTECTION INCORPORATED
21640	MCDONALDS RESTAURANTS
21673	COMWORLD II
	MONTGOMERY CLARANCE
	MONTGOMERY, C OLD REDFORD FOOD CENTER
21702	OLD REDFORD VIDEO DOONAN, CHRIS M
21702	G AND R BIKE SHOP
21700	PRO CYCLE CENTERS
21720	BEAUTY TOWN
21728	ROSEDALE COMMUNITY PLAYERS
0	UPSTAGE THEATRE

2000

04750	DAINIED ODODTO
21752	
21756	PIPER MARKET
22000	
22001	
22007	
22015	
22017	
22019	
22023	
22025	
	SHEPPARD RICHARD
22028	
22030	
22031	
22034	
22036	BRAIDS N ALL THAT
22041	
22101	ROLLIES GRAND RIVER REDFORD AUTO SERVICE
22116	AZZOUZ ABRAHAM L DDS
	GRAND RIVER FAMILY DENTISTRY PC
22120	LITTLE WILLIES HAIR SALON
22128	IMPRESSIVE IMPRINTS
22131	FELLOWSHIP FULL GOSPEL CHURCH
22150	REDFORD BOWL
22159	INNOVATIVE TEACHING SOLUTIONS
	OLD REDFORD ACADEMY
	REDFORD LUTHERAN CHURCH
22222	BILLS WHEELS & COVERS
22230	SLEDGE FINANCIAL SERVICES
	SLEDGE INSURANCE AGENCY
22231	MOTOR TOWN AUTO SALES INCORPORATED
22251	NATIONAL TIRE SERVICE
	TEMPORARY HELP CONNECTION
22305	AUTO OUTLET WEST
22326	ALLIANCE RENTAL CAR INCORPORATED
	FINE MANUFACTURING
	PARTS LOCATORS INCORPORATED
	SPECIALTY COLLISION INCORPORATED
	SPECIALTY TOWING INCORPORATED
22365	WHITE CASTLE SYSTEMS
22400	HARTFORD HEADSTART
	REDFORD UNITED METHODIST CHURCH
22401	ELLIS MEMORIAL FUNERAL HOME
22431	GRANDRIVER BRAKE SHOP
22471	KLASSY KAR SALES
22476	FIRESTONE GRAND RIVER
22503	POSTAL SERVICE POST OFFICES
	UNITED STATES GOVERNMENT
	UNITED STATES POST OFFICE
22520	CLEMENTS-TELMAN & ASSOCIATES

2000

	,
00500	DALM POOL PROPUSTO
22520	
22521	
225.44	CARPENTERS UNION LOCAL 118
22541	TOTAL AUTOMOTIVE TOTAL ENGINEERING
22711	
22111	HEMACARE REDFORD PD
	LIFE CHEM
22716	
22730	
22755	
23001	
	HSPC OF METRO DETROIT HOME HEALTH FAMILY SERVICES INCORPORAT
	MAJESTIC NOBLE TRANSPORTATION
23350	DETROIT CAR LIQUIDATORS
23436	REDFORD GRANITE WORKS
23466	SIMPSON GRANITE WORKS
23501	
23550	
23600	
	LZOS OPTICS LIMITED
23636	
23660	
22700	M & R FLOOR COVERINGS
23700	
23740 23821	
23831	
23834	
23841	
24150	
24200	
24241	
24242	ANCIENT ORDER OF HIBERNIANS THE
24245	A ABLE HEATING & COOLING
	A ALL APPLIANCE SERVICE
	A ALL CITY TV SERVICE
	AIR CENTRAL SERVICE
	GRAHAM SERVICES
	MASUDA D H
24261	
24265	
0.40.40	CALIFORNIA NAILS
24313	
24363	
24429	NATIONAL CITY ABBEYS GROOMING
24428	ANIMAL EMERGENCY ROOM
	WESTCOTT VETERINARY CARE CENTERS
	WESTCOTT VETERINARY CARE CENTERS ANIMAL EMER ROOM

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GRAND RIVER AVE 2000 (Cont'd)

CENTER OF BEHAVIORAL THERAPY PC
MOTOR CITY HEATING & COOLING INCORPORATED
MOTOR CITY HEATING & COOLING INCORPORATED FAX
YDI INDUSTRIAL PACKAGING
ROYAL CONEY ISLAND
CITY LIMITS BAR & GRILL
SCHINKE, MICHAEL
CAMPAIGN BUILDERS
GRAND RIVER GOLD
JONATHAN INVESTMENT CO
NATIONAL CLAIMS SERVICE
SUNRISE SPA
DESAI, MANISH
WINSTON HOT TUB MOTEL
DREISBACH & SONS CADILLAC COMPANY
MASSEY CADILLAC INCORPORATED
MINUTE MAN STAFFING
COFFEE MANOR FAMILY RESTAURANT
FIRST STEP CHILD CARE CENTER
DAIRY QUEEN
ST MARTINS EPISCOPAL CHURCH
OLSON OLDSMOBILE
CRYSTAL OIL
STATE COMMUNICATION

Target Street Cross Street Source

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BURT RD 1995

16216	VALENTINE, OSCAR
16217	OCCUPANT UNKNOWNN
16501	MITCHELL, SHARON Y
16502	WILLIAMS, ERIK G
16514	AITKEN, ROBERT
16515	LEAL, JOSUE D
16525	OCCUPANT UNKNOWNN
16526	OCCUPANT UNKNOWNN
16534	OCCUPANT UNKNOWNN
16535	SMITH, ANTHONY M
16544	WHITE, JOHN H
16545	HARDEST, LENORA
16555	CLARK, STANLEY W
16563	WASHINGTON, STEVEN L
16573	MARTIN, DAMON
16576	HINES, DARSEL
16584	OCCUPANT UNKNOWNN
16594	OCCUPANT UNKNOWNN
16624	OCCUPANT UNKNOWNN
16626	CLAY, BEVERLY
16710	OCCUPANT UNKNOWNN
16711	CAMPBELL, LARRY
	EARVIN, MARTHA
	EWING, LINDA
	GATES, ANGELA
	GRIFFITH, H
	GUESS, DONALD
	HALL, GAIL
	HARRISON, LORI
	HOBBY, MARTHA
	JENNINGS, MARY
	KURASH, BARBARA D
	MANOR APT
	MCKINLEY, DELORES
	OSBORNE, WALKER
	PORCH, C A
	SCARBOUGH, RICHARD
	VALENTINE, MARTIN S
16888	ELLIOTT, G
10000	MULCRONE, MAUREEN

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Target Street

Cross Street

<u>Source</u>

EDR Digital Archive

20000	GRAND HOUSE OF FOODS
	EMMANUEL MISS TMPL
20011	EMMANUEL MISSIONARY TEMPLE
20131	
20200	BURGER KING
20255	COIN-O-MATIC LNDMT
	K&J PARTY STORE
20300	B H AUTO REPAIR
20000	MICHAEL BOWIE
20301	
20314	CONCEALED SECURITY SYSTEMS
20014	VARSITY SPORTS
20328	PRETTY DOLLS
	YOUR NEIGHBORHOOD VIDEO CLUB
20342	
	WAVES INN FISH GALORE
	GRAND AUTO CTR
	INTL CONVERSION
	SOLID GOLD COLLISION
20419	DEALER GLASS SVC
	KELEL COLLISION
	NEW DEALER GLASS SVC
20501	FIELDING PARTY STORE
	DORSETTE HAIR DSGN
	MIRIAM & W CLEANERS
20521	
	THEBES LODGE AMORC
	TACO BELL
20551	JANET, TANK
	WALSHS PUB
20601	BRAND & GRONER
	BRAND, JEREMY L
	GANNON REAL ESTATE CO
	GEM REALTY
	GRONER, DAVID A
20611	OCCUPANT UNKNOWNN
20629	AHMED, ZIAD Z
	REDFORD ANIMAL HOSPITAL
20633	HARBIN & ASSOC
	HARBIN BROKERAGE
20641	GRAND PARTY STORE
20650	SPEEDY MUFFLER KING
20655	FREDDIES SOUL FOOD
20735	KAR KRAFT COLLISION CTR INC
20740	CAREY, ROBERT M
20751	DANNE SEWING BOUTIQUE
20805	BELL, IVORY
20853	JS CAFE
20934	STATE FARM INSURANCE
20939	PIZZA HUT

GRAND RIVER AVE (Cont'd) 1995

20944	DETROIT WHOLISTIC CTR
	OCCUPANT UNKNOWNN
20950	CHRISHAUNTAMI NAIL SALON
	PASCHALL CROWN & GLORY SALON
	SYKES BARBER SHOP
	EDWARD R SIWIK
20000	OCCUPANT UNKNOWNN
21121	TEC APPLIANCE CTR
21121	TECH DISCOUNT FURNITURE
21151	CHUCKS COLLISION
	REDFORD LIBRARY
	QUALITY 40 MINUTE CLEANERS
21227	JOHNS MARKET
	WESTBROOK AUTO
21400	CTY PLC CRMNL INVS
	DETROIT POLICE DEPT
21431	REDFORD HIGH SCHOOL
21440	LUCYS BEAUTY MAGIC & HAIR
21500	FIRST FEDERAL MICH
	FIRSTFED MICHIGAN CORP
	ABBYS AUTO SALES
	TEE SHIRTS GALORE & MORE
21543	24TH HR OXYGEN SVC
	CORPORATION NUMBER ONE
	CSN STUDIOS
	GEORGE VICHOS
	NIGHTCRIER STUDIOS
	RENT A ROLLS
	TWENTY FOUR HOUR OXYGEN SVC
	VICHOS, GEORGE
21548	R & GS PERSONAL TOUCH UNISEX
21552	MRW BEAUTY & BARBER SUPPLY
21556	METROPOLITAN KARATE ACADEMY
21559	SUBWAY SANDWICHES & SALADS
21560	RUDY CARR CO
21562	CHERNY & CLARK
	CHERNY, SEYMOUR
	CLARK, ERIC H
	ERIC H CLARK
21564	FELDMAN, JAMES D
	JAMES D FELDMAN DDS
	MANUEL FELDMAN DDS
21565	FRAMESPACE GALLERY
21573	THE RESOURCE CNTR
	ALBERTS HAMBURGERS
21601	AUDIOLIGHT INC
21605	SHEET METAL WORKERS INTRNTL
21611	DRAGONS OF FANTASY
	FLYING DRAGON BOOK STORE
21625	LYNNS ANSWERING SVC

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GRAND RIVER AVE 1995 (Cont'd)

04000	LIVING GGLODG
	LIVING COLORS
21631	ENTERPRISE PAGING
04600	Q T BARBER SHOP GENERAL PROTECTION
	MC DONALDS
	OLD REDFORD FOOD CTR
	A ABLE REFRIGERATION
21702	DOONAN, CHRIS M
21706	G & R BIKE SHOP
21700	PRO CYCLE CTR
21709	OLD REDFORD VIDEO
	JUNIOR ACHIEVEMENT OF MICHIGAN
21728	ROSEDALE COMMUNITY PLAYERS
0	UPSTAGE THEATRE
21729	OCCUPANT UNKNOWNN
	A & H BOUTIQUE
21752	RANIER SHOES
21756	MEYER DRUG CO
22000	REGENCY MATTRESS CO
22001	SAFEWAY SECURITY PROTECTION
22007	LOOS ENZ BEAUTY SALON
22015	CHINA CLIPPER RESTAURANT
	CHINA CLIPPR RESTR
22017	CREATION OF IMAGES
	GLORIA&GUEST
22019	J & B CUSTOM MADE BLINDS
	ABC DRIVING SCHOOL
22025	CHATMAN, GEORGE A
	GEORGE A CHATMAN
	ROBERT L MC CLINTON
	VITAL FOODS
	WE BE JAMMING THE SALON
	AL ASHLIS FLOWERS & GIFTS DEFINITELY DISCOUNT BOUTIQUE
22036	PLEASURES BEAUTY SALON
22041	MILLENIUM HAIR&NL
	COMERICA BANK
	AUTOMOTIVE PLUS
22101	PERFORMNC AUTOMTV
22116	GRAND RIVER DENTAL ASSOC
22110	HALMAGHI, JOHN
22120	LITTLE WILLIES HAIR SALON
22128	IMPRESSIVE IMPRINTS
22131	SUN APPLIANCE SVC
22150	REDFORD BOWL
22159	G A ZURSTADT LUTHERAN SCHOOL
	REDFORD LUTHERAN CHURCH
22218	KORDEL, LELORD
	VITAL FOODS STORES
22226	OLD REDFORD MEXICAN RESTAURANT

(Cont'd)

222	_	
222		
222		
222	-	
222	51	OLSON OLDSMOBILE BUDGET
223		
223	26	OLSON OLDSMOBILE INC
224	00	HARTFORD HEADSTART
		REDFORD UNITED METHODIST CHR
224	01	- ,
224	31	BRAKE SHOP
224	35	KLASSWERKS COLLISION
224	71	KLASSY KAR SALES
		OCCUPANT UNKNOWNN
224	76	MIDAS MUFFLER SHOPS
225	03	US POST OFFICE
225	20	CLEMENTS TELMAN & ASSOC
		PALM POOL PRODUCTS
225	21	CARPENTERS UNION LOCAL 118
225	41	MANNARINO, ANDREW
		TOTAL AUTOMOTIVE
		TOTAL AUTOMOTIVE ENGINEERING
227	11	DANISH INN
227	30	GRAIN, AL
227	52	CLAYTON, SHARRON
227	55	GRAND MOTEL
		JABER, HAMAD
230	01	ENGLISH DISTRICT LUTHERAN CHR
233	50	DETROIT CAR LIQUIDATORS
234	36	REDFORD GRANITE WORKS
234	66	SIMPSON GRANITE WORKS
2350	00	LINCOLN GRANITE CO
2350	01	GRAND LAWN CEMETERY
235	50	CRINER, DALE
		MT VERNON MOTEL
236	00	KHOURYS PETROLEUM CO
236	36	IVANHOE LOUNGE
236	60	M & R CONTRACT CARPET CO
		M & R FLOOR COVERINGS
237	00	ELAINES BEAUTY PALACE
237		BOSTON TILE & TERRAZZO CO
238		PIC WAY SHOES
238	31	MAX CAR WASH
238		
238		
239		MICHIGAN ALUMINUM PRODUCTS CO
241		TACO BELL
2410		HILARYS COUNTRY CORNER
2420		
242		
<u>_</u>		5

<u>Target Street</u> <u>Cross Street</u>

<u>Source</u>

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GRAND RIVER AVE 1995 (Cont'd)

24242	ANCIENT ORDER OF HIBERNIANS
24245	A ABLE HEATING & COOLING
	A ABLE PLUMBING
	A ALL CITY TV SVC
	D H MASUDA
24265	CALIFORNIA NAILS
24313	F D & SONS TRUE VALUE HARDWARE
24363	FIRST OF AMERICA BANK
24366	DON PEDROS
24417	ABBEYS GROOMING
24429	ALL PET BIRTH CONROL
	ANIMAL EMERGENCY ROOM
	WESTCOTT VETERINARY CARE CTR
24450	ERICKS PET SHACK
	REDFORD BUILDINGS SPECIALTIES
24453	CENTER BEHAVIORAL THRPY
	CENTER OF BEHAVIORAL THERAPY
	ERROL W KEITH
	RICCA, THOMAS A
	THOMAS A RICCA
24454	
	MOTOR CITY HEATING & COOLING
	MTR CTY HEATG&CLG
0.1.100	YOUNG DIVERSIFIED INDUSTRIES
24480	
	CITY LIMITS BAR & GRILL
24530	
24531	_
24541	
24560	WINSTON HOT TUB MOTEL BONNIE THRIFT BAKERY
24560	
24000	VOGUE TYRE & RUBBER CO
24601	MANOR PARTY STORE
24623	
24023	SAHABI, HOSSEIN
24655	
2-1000	WOLVERINE X RAY SALES & SVC CO
24671	
24699	
24780	
24841	

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		BURTRD	1992	
16502 16514 16515 16526 16544 16555 16573 16576 16626 16710	AITKEN, ROBERT SAMULAK, JOHN DAVIS, ROBERT J WHITE, JOHN H LEECLARK, CRYSTAL ASPEN REAL ESTATE HINES, DARSEL BAAS, JOHN LAWSON, LEONA H	BURIRD	1992	

Target Street Cross Street

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20000	GRAND HOUSE OF FDS
	EMMANUEL MSRY TMPL
20131	CAR WASH SVC
	BURGER KING RESTRN
20240	CAR FAIR RENTALS
20240	GREENFLD USED CARS
20270	
20270	PAPOOSE PARTY SHOP
20300	
20314	AFL-CIO JOB CORPS
	CONCEALED SECURITY
	LATONA SERVICES
00000	VARITY SPORTS
	PRETTY DOLLS
	YOUR NGHBRHD VIDEO
	J B SOUL FOOD REST
	GOLDEN WOK RSTRNT
	WAVES INN FISH GLR
20400	
20405	
20419	DEALR GLASS SERVC
	KELEL COLLISION
	AUTOMATE AUTO RNTL
20501	
	MIRIAM&W CLNRS
	CHRISS PIZZERIA
20526	ROSICRUCIAN ORDER
	THEBES LODGE
	TACO BELL
20551	JANET TANK
	JANET, TANK
	WALSHS PUB
20601	GANNON REAL EST
20629	AHMED, ZIAD Z
	DR ZIAD Z AHMED
	REDFORD ANIML HOSP
20633	HARBIN&ASSOCS
20641	GRAND PARTY
20650	SPEEDY MUFFLER KNG
20655	FREDDIES SOUL FD
20735	KAR KRAFT CLSN CTR
20740	COMENZO, JOHN
20805	SMOKE DOCTOR&MORE
20813	FABRIC BAZAAR
20853	JS CAFE RESTNT
20934	FRANCIS, RICHARD A
	RICHARD A FRANCIS
	STATE FARM INS CO
20939	PIZZA HUT
20944	DR J FREDERICK
	DR RANDY FREDERICK

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GRAND RIVER AVE

1992

00044	EDEDEDICK DANDY
20944	FREDERICK, RANDY
00054	PENGUIN PRODUCTION
20954	TOURING WITH BETTY
20958	PASCHALL CRWN&GLRY
20966	EDWARD R SIWIK
21121	TEC APPLI CTR
21151	CHUCKS COLLISION
21200	REDFORD PBLC LBRY
21215	QLTY 40 MINTE CLNR
21227	JOHNS MARKET
21243	UNCENSORED AUTO SL
21400	
	CTY PLC DEPT 8 PRC
21424	
	FLOWERS BY MARGRTE
	MARGUERITES FLOWER
	MCCLURES FLOWERS
	MCCLURES FLWRS&GFT
21431	
21440	LUCYS BEAUTY MAGIC
21500	FIRST FEDERAL MICH
21511	ABBYS AUTO SALES
	ABBYS VEHICLE CTR
21530	TEE SHIRTS GALORE
	TUCKER ENTERPRISES
21543	24 HR GENERATOR
	24TH HR OXYGEN SVC
	COPR NUMBER ONE
	CSN STUDIOS
	HOME BUYER SHOWCAS
	HOMEDIC INC
	RITTER, M J
	VICHOS, GEORGE
21548	JAZMINES HAIR SALN
21552	EMERGNCY MED PROD
21556	METRPLTN KARATE
21559	AMICCIS PIZZA
21560	RUDY CARR CO
	RUDY CARR CO COPYG
21562	CHERNY&CLARK ATY
	ERIC A CLARK ATY
	ERIC H CLARK ATY
	S CHERNY ATY
	SEYMOUR CHERNY ATY
21564	DR JAMES FELDMAN
	DR MANUEL FELDMAN
	DR T E FELDMAN
	FELDMAN, TERRI E
21565	FRAMESPACE GALLERY
	ART-MAN PHTGRPHC
5.5	

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GRAND RIVER AVE 1992

(Cont'd) 21576 ALBERTS HAMBURGERS 21579 DANS UPHOLSTERING 21600 **DETROIT EDISON CO** 21601 **AUDIOLIGHT INC** 21605 SHEET MTL ASSN 21612 **ALLEN CONSTRUCTION CUSTOM MARBLE** 21629 CRTV OCCSNS UNLTD DEES FLORAL ARNGMN 21631 Q T BARBER SHOP 21633 **GEN PROTECTION INC** WESTERN UNION 21640 MCDONALDS RESTRNT 21673 OLD RDFD FD BKRY OLD RDFD FOOD CTR 21702 A ABLE HEATING&CLG A ABLE PLUMBING A ALL APPLIANCE A ALL CITY TV SVC DOONAN, CHRIS M **GRAHAM SVCS** 21706 **G&R BIKE SHOP** PRO CYCLE CNTR 21709 **OLD REDFORD VIDEO** 21720 JR ACHVMT MICHIGAN 21728 **ROSEDALE PLAYERS UPSTAGE PLAYHOUSE** 21733 **A&H BOUTIQUE** 21735 DONABEDIAN, JOHN A 21737 AMAZON BTY&BRBR SP 21752 RANIER SHOES 21756 MEYER DRUG CO MEYER PHARMACY 22000 REGENCY MATTRESS 22015 CHINA CLIPPER REST CHINA CLIPPR RESTR 22019 J&B CUSTOM BLINDS 22023 ABC DRIVING SCHOOL 22025 G A CHATMAN ATY R L MCCLINTON ATY 22029 FLACK, DANIEL E 22030 **DETR AUDIO SYSTMS** 22031 SUN TECH HTNG 22034 YOU US&OURS BOUTQE 22036 **DEFINITELY DISCNT** PLEASURES BTY SLN 22100 **COMERICA BANK-DTRT** 22101 **AUTOMOTIVE PLUS** 22116 A GRAND RVR DNTL

DR JOHN HALMAGHI

(Cont'd)

22120	HOMECORD
22120	HOMECORP GINN, CAROL
22120	IMPRESSIVE IMPRNTS
22131	SUN APPLIANCE SV
22150	
22159	
	REDEORD LUTHRN CH
22170	FMS FURNITUR INCOR
	HEALTH FOOD STORE
	VITAL FOODS STORES
22218	VITAL FOODS STRS
22222	DIONYS PLACE
22226	OLD REDFORD MEXICO
22230	SUBRBN VCCM RPR
	SUBURBAN VACUUM
22231	MOTOR TWN AUTO SLS
22238	DORINDA DRAPERY
22305	BANKERS OUTLET
22326	OLSON OLDSMOBILE
	REDFORD UNITD METH
22401	EARLE W MOTT FURNL
	MOTT, EARLE W
	R B NORTHROP&SON
	AUTO MEDICS
22435	CLASSWERKS COLLISN
	KLASSWERKS COLLSN
00474	KLASSY KAR SLS
22471 22476	STANDARD AUTO SLES MIDAS MUFFLR&BRAKE
22503	US PO OLD REDFORD
22520	CLEMENTS-TELMAN
22320	PALM POOL PRODUCTS
22521	CARPENTERS UNION
22541	TOTAL AUTOMOTIVE
	TOTAL ENGINEERING
22711	DANISH INN
22730	GRAIN, AL
22752	RENAISSANCE BLDRS
22755	GRAND MOTEL
	JABER, HAMAD
23001	ENGLSH DIST LUTHRN
23350	DETR CAR LIQUIDTR
23436	REDFORD GRNTE WRKS
23466	SIMPSON GRANITE WK
23500	LINCOLN GRANITE CO
23501	GRAND LAWN CEMETRY
23550	MT VERNON MOTEL
23600	KHOURYS PETROLEUM
23636	IVANHOE LOUNGE
23660	M&R CONTRACT CARPT

GRAND RIVER AVE 1992 (Cont'd)

23660	M&R FLOOR COVERNG
23700	HILDAS HAIR SALON
23740	BOSTON TIL&TERRZ
23821	PICWAY SHOES
23831	JAX KAR WASH 8TH CHRCH CHRST SC
23834 23841	THRIFTY FLOWERS
23850	SPARKLE AUTO WASH
23916	MICH ALUMINUM PRDT
24150	TACO BELL
24200	YE OLDE CRRG HS LG
24241	SPARKLE AUTO WASH
24242	THE ANCIENT ORD HB
24245	D H MASUDA
24257	AIRE-MASTER
	RAINBOW SALES
24261	AIRE MASTER
	RAINBOW VACUUM
24313	F D&SONS TRUE VALU
24363	FIRST OF AMER BANK
24366	DON PEDROS
24417	ABBEYS-CANINE GRM
24429	ANML EMRGY RM
	WESCTT VET CTR
	WESTCOTT VET CTR
24450	ERICKS PET SHACK
	REDFORD BG SPCLTS
24453	BILL GREGORY ATY
	E W KEITH ATY
	ERROL W KEITH ATY
	GREGORY BILL ATY
	M A BRABOY ATY
	R P HEYMAN ATY
04454	THOMAS A RICCA ATY
24454	A T I MTR CTY HEATG&CLG
	YOUNG DIV IND
24480	STARLITE RESTRNT
24501	CITY LIMT BAR&GRL
24519	CREATIVE TOOL
21010	THE EDGE
24530	PRIME UNDRWRITERS
24541	WINSTON HOT TUB
24560	BONNIE THRFT BAKRY
24600	DREISBACH CADILLAC
	DREISBACH&SONS CDL
	REDFORD AUTO LEASG
	VOGUE TYRE&RUBBER
24601	MANOR PARTY STORE
24623	COFFEE MANOR

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GRAND RIVER AVE 1992 (Cont'd)

24655 WOLVERINE X-RY SLS
24671 DAIRY QUEEN
24699 ST MARTIN EPISC CH
24841 FIAT SUBARU VOLVO
J DWYER SUBARU VOL
J DWYR VOLVOSUBARU

JOE DWYER SUBARU

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - Bresser's Cross-Index Directory

DOINT IND	1301
16100 MARGARET HUDSON ELIZABETH MIMMS	
16105 16114 16115 16125 16126 M L HOUSTON	NP NP II5331130
16134 16135 16144 M T WOOD 16145 ZIGMUND C GRUT	NP 3•5389141
16154 BARBARA MYRAND 16157 WARREN V LAPHAN 16162 KIM HETRICK	7 5312996
16167 PAUL SCHULTE THOS F SCHULTE	-5386578
16175 J F MATSON 16184 L POWELL 16185	0 2559686 n5354217
16194 J BONDS 16195 RUDY J WOLL	5 5376329 •5345509 4 5374972
16204 M TINSLEY 16205 16216 16217 MICHAEL K BANKS	NP S 0•2552733
16501 16502 JACK KREUTZKAM 16514	NP
16515 JOHN SAMULAK 16525 N K LEMM 16526 H C BROWN	0 5380320 •5357457 7 5382225
16534 16535 16544 JOHN H WHITE 16545 16555 16556	NP 9 5384078 NP
16563 16573 16576 16584 16585 16594 16595 16605	NP NP NP
16615*EVANGEL ASSMBL' 16624 16626 JOHN BAAS	Y GD¤5342959 NP 5329676
16700 HARRY H POLLOC	
16708 16710 L LAWSON	NP 7 5315499
16711*RIVER MANOR AP *48 UNITS *DEBBY SANDISON	MGR 5386786
CHERYL CAZENAV J DONALDSON S Y DYER	3 5375783 5 5359348
H GRIFFITH DONALD GUESS MRS JAMES MACE	1 5323360 4 5327511 8 5378506
HANNA MIKHAEL HELEN MITCHELL GWENDOLYN NUCK	3 5320419 3 5380956
R PAYNE CHARLES RICHOZ D R SMITH	5 5326091 3 5349120 1 5350025
ROBERT STOVER E THOMPSON	п2551404 5349270 4 5350297
J WAS 16B8B*CTKC CONVENT 18400 18405 18410	5332254 NP
18415 18418 18424 RHUNELL D ADAM 18425 18432 18435	NP
18440 18445 OLA L HORNE 18450 18458 18459	NP 15388672 NP
18466 CHESTER A LOWE 18471 18474 18479 MARY PERKINS	JR 5375243 NP 4•5327127
18482 18489 18490 18497 P J HEBERT 18500 18505	NP ●5359591 NP
18610 JUANITA STEWAR 18517 18520 PERCY L WILLIA	T 4.5317883
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48219
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20011*CHRISTIAN SCI CH
                            5310175
     *CHRISTN SCNC 8 CH
                            5325525
20131 K MICKAM
                                    222222
20200*8URGER KING
                            5325633
                            5381500
20255*WEST STAR DODGE
20300*808&HERMS RSTRPFNG
                           5332422
                            5332422
     *TUFF-KOTE
                 RUSTPRF
                 SECURITY
                            5324066
20314 *CONCEALED
                          #5323210
     *HI-TEC NETWORK
20328*PRETTY DOLLS
                            5920047
                           5317540
20334 JACK RENAULD
20338*A V BARBER SHOP
20340*BUY LOCAL GROCERS
                                    2
                            5313490
20340*8UY LOCAL GROCERS 5375528
20342*HAPPY GARDEN REST #5310433
                                    2
20351 *WAVES INN FISH GLR#5376000
20400*GREGGS SUNOCO SERV 5928728
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20455*KELEL BODY SHOP
                            5327200
20501*FIELDING PARTY STR 5349026
                            2552180
20515*SAMELLAS SALON
                           -5310357
20521*C&M ROOFING
20526*ROSICRUCIAN ORDER #5371690
                          -5371690
      THESES LODGE
                            5376795
20540*TACO 8ELI
                                     2
                            5382308
20551*JANET
             TANK
                            5382308
      *WALSHS PU8
                            2550200
20601*GANNON REAL EST
20611*DR R J DARYAW
20629*DR ADEL AMER
                            5314850
                            5326900
      *HIGGINS ANIML HOSP
                            5326900
      *REDFORD ANIML HOSP
                            5326900
                            5374960
20641*GRAND PARTY
20655*FAMOUS FREDDIES
                          115342910
                                     222
20735*KAR KRAFT CLSN CTR
                            5358122
20740*DETROIT TEEN CHLNG
                            5310111
                                     2
       JOEL DUBIEL
                            5359082
                            5310111
      *TEEN CHALLENGE-DET
20805 *RAY GUETSCHOFF MT
                            5326390
20853*JS CAFE RESTNT
                            5337913
                            5337400
20934 JOHN BRUNETTE
      *STATE FARM INS CO
                            5337400
20939*PIZZA HUT
                            5321021
20944*FAMILY FOOT CTR
                           -5344334
      *DR J FREDERICK
                          115344334
20950*A A8C TOWING SV
                           -5349035
      *G&G APPLIANCE SV
                            5344570
20954*GRAHAM SVCS
                          #5350500
      *A ALL APPLINC SERV 5741443
      *AA TIDY-MAID SRV
                          115741443
20960*A ABLE PLUMBING
                            5311210
      *A ABLE SERVICE
                            5351623
      *A AIR-RITE SVC
                            5311210
      *A ALL APPLNC PARTS
                           5354590
      *A ALL APPLNC PARTS
                            2551816
      *A ALL APPLNC SERVC
                            2551816
      *A ALL APPLNC SERV
                            5920440
      *A ALL CITY TV SVC
                            5354070
      *ALL APPLNC PRTS
                            2551816 2
      *ALL APPLNCE SRVCE
                            5311210
      *ALL CITY APPLIANCE 5920440
      *ALL CITY APPLIANCE 5311210
     @ COPYRIGHT INFORMATION ON THIS PAGE MAY
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20960	
	*ALL SERVICES 5354070 2 *G&G APLLIANCE SV -5920440 2 *GBIBSON REFRIGRTOR 5311210 2 *KITCHEN SPCISTS 5920440 2 *
r.	
	*MAJOR APPLIANCE 5354590 *A ABLE PLUMBING 4776459
	*A ARIE SERVICE 477645912
	*AAA TIDY-MAID SERVH4776459
20966	*EDWARD R SIWIK 5924582 2 DANIEL CLARK -5357718
	*TUCKER RD SAF PDT #5924800
	*TEC APPLI CTR 5314820 *J&C COLLISION 5315744
	*REDFORD LIBRARY 9355344
	*MAGIC 40 MINUTE CL#5377600 : *JOHNS MARKET 5380587
21243	*ALLST CAR ELODTRS #5327474
21400	*CITY PLC 16 GRD RV 93553531
21424	*8EARD FLORAL CO 5350566 *FLOWERS BY MARGRIE 5374042
	*MARGUERITES FLOWER 5374042
	*MCCLURES FLOWERS 5310143 *MCCLURES FLOWERS 5374040 2
21431	*REDFORD HIGH SCHOO 5331900
21440	
2 1500	*1ST FEDERL OF MICH 5336100 *1ST FEDERL OF MICH 5385000
21511	*ARRYS AUTO SALES -5355975
21530	*MASTER CRAFT SIGNSH5354391 *MONARK RL EST H5354321
21543	*COPR NUMBER ONE 5387333
	*HOMEDIC INC 5382800 *INSTNT LOVE CONCTN#5310000
d .	M J RITTER 3•5312155
	*24 HR GENERATOR 5382800
	*24TH HR OXYGEN SVC 5382800 GEORGE VICHOS 5•5387334
21548	
21552	#SHEAR MAJIC BETH #5332919 #CRFT-CNTRY CNSTRCT 5347911 #EMERGNCY MED PROD 5359060
	*KIMS KARATE ACADEM 5387630
)*ARLANS INS CTR 53301921)*RUDY CARR CO 5352960
	*RUDY CARR CO COPYG 5352960
21561	*DIMENSINL 8LDG CO IS380100 *GLASS&ASSOCIATES IS311580
21562	*CHERNY&CLARK ATY 5337188
	*SEYMOUR CHERNY ATY 5337188 *ERIC H CLARK ATY 5337188
21564	*DR JAMES FELDMAN 5330202
21564	*DR MANUEL FELDMAN 5325848 *DR T E FELDMAN 5330202
21565	*DR T E FELDMAN 5330202 *FRAMESPACE GALLERY 5349336
	*OLD ROFH MN ST PHJE53481001
21573	3*ART-MEN PHTGRPHC #5322450 5*ALBERTS HAMBURGERS 5355262
21579	*DANS UPHOLSTERING 53540441
21600)*DETROIT EDISON CO 2377500 *AUDIOLIGHT INC 5318892
21601	NP
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21611	*CLASSIC STONE CRTN 53353531
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21615	*AAA MASTER SGN SRV 2553000 *ABC SIGNS INDUSTRY 2553000
	*SUPERIOR ELECTRIC #5313000
21621	1*A8C SIGN MFG CO 2556000 *A8C SIGNS INDSTRY 2556000
21624	*MR GEES HARI FCTRY#5329755
21629	*PEARLIES UNLTD 5383542
21633	*NEW YORK FABRIC 5330670
21659	A*DAN WOOD PL8G&HTNG 5313615
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         EARL J OBRYAN 5 5342429
JAMES ROBITAILLE #2554484
JAMES E SHAW 5 5344284
BRENDA SHRDPSHIRE #2552293
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         E THOMPSON
M A ZUKOWSKI
18400 WILLIAM J ZOLI
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Bresser's Cross-Index Directory

TRACE	NP
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	JE55E JONES -\$353218
18418	ARTHUR E RUOTTINEN
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1 20100	ERNESTINE LDWE 6 5375243
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	BUKI KU 1912	-
16195 16204 16205 16216 16217	JOHN H WODOWARD GERALO L WHITE ROSERT M LEE ALLAN W BARNES MARIAN SARNES	0.5334350 7.5348283 9.5324834 9.5327572 .KE83595 .KE83595
16514 16515 16525 16526 16534 16535 16544 16545	GEORGE A SHANNON LYDA 8 OSBORNE	•KE40581 •KE40582 •KE24521 9•5357457 •5321456 9•5352933 •5310945 •5344139 •KE17524 •5324778
16556 16563 16573 16576 16584 16585	MR5 CARL ENGEL John Evans	•KE56422 9•5313507 •5322909 0 5320379 EN
16594 16595 16605 16624 16626 16700 16708 16710 16888* 18400	JAMES MCGLINCY JOSEPH WOLANSKI JAMES LAWSON	•5381439 4•5377557 0•5315499 JN 5358470 I•5314583
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      *GLADYS BEAUTY 5HDP KE13490
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GRAND RIVER AVE 1967

SEC OF STATE 5324130 20526*DR COLEMAN KE11010 #KE34945 MAZEN ROY 20531 +US FORCE DEPT -5385338 AIR LITTLE CB 20551 + SHAFFYS **¤KE44666** CHAUNCEY DARYAW KE14850 KE14850 CHAUNCEY DARYAW#KE18081 **¤KE18081** KEARNS RL KE38040 20616*B E EST 20629*PHILIP 5382333 KE57530 BEAUTY KIT KE46478 KE46478 MARJORIE J CONNOR4 KE46478 KE48890 20641 BILLS BEVERGE SERV 20655*DAIRY **¤KE33196** 20735+NORTHWEST DODGE COMKE24550 ***NW DODGE** *NORTHWEST DODGE CO-KE27504 20740 + HAMILTON HOFFMAN KE56300 UNDTKR KE56300 P HOFFMAN KE56303 20751 *BRUNET INS CO **¤KE26390** KE24552 AUTO CO 20853+DALY DRIVE KE43414

Target Street

GRAND RIVER AVE 1967

20934*SUBURBAN MTGE CO KE74600 INVSTMT CO *PORT KE74600 *K E INVESTMENT CO #KE74600 *KENWOOD INVESTMNT KE74600 *GAINER REALTY CO 5374600 20936*RUSSELL H WALKER 5377070 *COMPLETE TRANS CO #5370250 *MICH GUARD SERVICE=5387510 *RAYMOND G MAU ACCT#5388890 *T F NEENAN ATTY 5325128 20939 *E LEE UPHOLSTRING KE72480 *LEES UPHOLSTERING KE72480 20944*DR L J MCDOWELL KE11344 *DR RALPH E LUCKETTEKE35050 20945*RELIABLE BYCLE SHP KE14922 20953*DR EARL E WOTZKE *DR ROBERT E TOAL KE20700 5311144 20954*DAVID E POWELL **¤5321062** *R CAMERON JR CPA 5310598 20958*DULAC HAIR FSHNS **¤5319601** *DULAC HAIR FSHNS #KE70302 20962*JOHNIES BARBER SHP#5384220 20966+DR L CARON KE33280 21121 *KLETT CADILLAC CO KE70750 21137 CONKLIN AUTO PARTS¤KE16070 *CONKLIN AUTO PARTS#KE16260 21143*JAMES ARNOLD PRESS KE25626 *JAMES ARNOLD PRNTR KE25626 *A H MOORE PRINTER KE25626 ◆KIWANIS CLUB KE25627 21151 + MORGANOS SERVICE 5319541 *MORGANOS SERVICE 5378770 21215 RUDYS FISH&CHIPS KE28154 21221*REDFORD OFC SUPPLY#KE15607 *REDFORD OFC SUPPLY KE18008 21301*CHARLES G ROBB ATY 5332500 *PHILIP PENBERTHY KE24779 *JOHN A BARR ATTY KE12424 DR W C MELVIN KE53350 21307 DR E W HUYSER 4 KE14300 21315*REDFORD ATO PRT CO KE10320 21400 NP 21424-21999 TZ 238 \$8..A 3 21424*MICH BANK NATL ASN 5318400 21431*REDFORD HI NW LNCH 5311666 *REDFORD HIGH SCH **#5337800** 21440+J0YCE AGENCY INC KE14500 *JOYCE&CO RL EST KE14500 21500*FIST FEDRL SVG DET 5336100 *FIRST FORL SVG DET 5385000 21511*SIX GRAND STND SER 5352860 SIX GRAND STD SERV 5384488 21530 * FREEMANS STUDIO KE14800 21543*J F FRANK TE49900 *LESLIE HORNER TE49900 *W E BADDEN TE49900 *A G L LACHAPELLE TE49900 *W F LUGINBILL KE79922 *THOMAS D OWEN 5379971 *EDWARD J NOVAK 5359961 21548*WATKINS QUALITY PR-KE23553 *MILLER STAMP3COIN #5327844 21552+MCCLURE GREENHOUSE KE10143

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161674 161674 161674 161674 1661775 166189954 166189954 166189954 166189954 1662 2 217 02455 166	HENDERS HAMES HAME	KE25882 KE25882 KE25882 KE24308 KE28312 KE219141 KE219141 KE218825 KE219141 KE218825 KE219141 KE218825 KE218835 KE21888 KE21888 KE21888 KE21888 KE21888 KE21888 KE2188 KE2188 KE2188 KE2188 KE218
18415 18418 18424 18425	G J EVANS ADOLPH LEBOVE ANTHONY BRINE MARG B BESANG HARRY B HOFFE DON BARRY	ON KE41520
18432 18435 18440 18445 18450 18458 18459 18466	EMMA S LEWIS ROBERT GEROME L E LEWALSKI VILIS CEPLEVI S E ADAIR ELMER SHUMAN KURT SCHNEIDE ROSS COULTON	•KE72855 ETTA KE24383 •KE25516 •KE77273 •KE25845 •KE2969
184325 184435 184450 184459 184599 184599 18471 184792 184479 184890 184907 185517 185517 185517	PIERINO DIIAC JOSEPH ROSENE GEORGE ELDRED MAURICE TACHN MARVIN RICHEL MARTIN BRACKE ROLF W WAGNEF LAWRANCE KLEI JANE R LIPSKY ABE WEINGROT SAMUEL REIDER	**E19354 **KE19354 **KE74706 **KE15336 **A -5380715 **KE74294 **KE20205 **********************************

*P/ 20405*R	AUL GRAND SERV KE19733 EDFORD RAMBLER IN KE78600
20409*R0	AUL GRAND SERV KE19733 EDFORD RAMBLER IN KE78600 DBERT D BANNERMAN KE80310 ACIFIC FIANANCE -5385222 ERFECT PRNTGGADVG KE21630 EDFORD TYPESITNG -KE21630 LETT CADILLAC CO KE77456 EDFORD AUTO LESNG KE12600
20409*R0 20413*P0 20419*P0 *R0	ERFECT PRNTGGADVG KE21630 EDFORD TYPESTING - KE21630
20450*KI	LETT CADILLAC CO KE77456 EDFORD AUTO LESNG KE12600
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20501*S0 20505*B	CHNELBACHS PHAR KE13205 ET JESSIES FISH KE45550
20511*C	ATECHDES BY DICHD-6252024
20517*J 20521*M	S ZAK TLRNG CO KE26230 ICH INVSTGTN BUR KE22080 DROTHY L BOYCE KE22080 ARY VRABEL -KE51124
20526 MA	ARY VRABEL -KE51124 RABEL BEAUTY SALN KE51124
*DF	
*DF	R R S HAZEN KE34945
20531 V	R ROBERT L KEYES KE35556 IGGO MIKKELSEN KE39602
*RI	LVD UPHLSTRNG KE39602 RESTWOOD HOUSE KE82545
20575*H 20611 DI	A SMITH LMBK INC-KES8440
*DI	R C DARYAW KE14850
	ROTT&BILETI ATTYS-KE79000
ل* W	J BILETI ATTY -KE79000 ILLIAM J KROTT KE79000 ARLIFE GUARNTY CO-5382333
2042040	ARLIFE GUARNTY CO-5382333 HILIP D BARRETT -5382333
*PI 20633*EI 20637*H	ILLIAM J KROTT KE79000 ARLIFE GUARNTY CO-5382333 HILIP D BARRETT -5382333 LSIES BEAUTY KIT KE57530 AINES REALTY KE13200 RENE J HAINES INS KE13200
*I	AINES REALTY KE13200 RENE J HAINES INS KE13200 AINESESON BLDG CO KE13200
20641*B	ILLS BEVERGE SERV KE48890
20655*D 20735*N	W DODGE CO KF27500
	OFFMAN-HMLTN FNRL KE56300 AMILTON HOFFMAN KE56300
*EI	DWARD D HOEEMAN VEGGOOD
20751*5	TATE FARM MUTL IN KE37400 RUNETTE INS AGCY KE37400
*J.	ACK F BRUNFITF KF37400
20853*D	ACK F BRUNETTE KE37400 KRAFT MEAT MKT KE26390 ALY DRIVE IN KE43414
20911*R	EDLOVD COMM MEMER VETDADA
20914*AI 20934*M 20936*G	DAIR SERV KE39718 AYBEE WELD INC KE14900 OBEL DGNSTC LBTRY KE23831
DI	R JOHN D KRAYER KE81336 INE ART OPTCL SRV KE76570
20939*L	EES UPHLSTRNG KE72480
20944*D	R L J MCDOWELL KE11344
*DI 20945*RI	EES UPHLSTRNG KE72480 LEE UPHOLSTRING KE72480 RE J MCDOWELL KE11344 RE D ETTINGER KE35050 ELIABLE BYCLE SHP KE14922 ERRITT COLEGASSOC-KE51480 ERRITT & COLE
20950*M	ERRITT COLEGASSOC-KE51480 ERRITT & COLE KE51480
20953*DI *DI	R EARL E WOTŽKE KĒ2Ö700 R L S EVANS KE11144
20954*UI	R L S EVANS KE11144 NTD LUTH CH HDQR KE53770 UTHERN UNITED SYN KE53770
*M	ICH SYNOD LUTH CH KF53770
20962*C	ONET SALON OF BTY-KE7-302 AMPBELLS BRBR SHP-KE89823
20966*DI 21121*RI	R L CARON KE33280 EDFORD AUTO LSNG -5385566
21137*C	ONKLIN RPL&MNT PT KE16070 ONKLIN RPLCMNT PT KE16260
21143*A	RNOLD H MOORE KE25626
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21151*N	IWANIS CLUB KE25627 ORTHWEST TRIM CO KE19489 UDYS FISH&CHIPS -KE28154 EDFORD GENRL HOSP KE42828
21151*N 21215*R 21220*R 21221*R	EDFORD GENRL HOSP KE42828
21243*5	OCKS TEXACO SERV KE19502
21301 D	OCKS TEXACO SERV -KE13537 R W C MELVIN KE53350
	RWIN A WALSH ATTY KE24779
*J	OHN A BARR KE12424 HARLES G ROBB KE32500 R E W HUYSER KE14300 EDFORD ATO PRT CO KE14320 IMS6BUSTER GARAGE-5352997
21307 DI	R E W HUYSER KE14300 EDFORD ATO PRT CO KE10320
21315*R 21325*J	EDFORD ATO PRT CO KE10320 IMS&BUSTER GARAGE-5352997
21418*R	NP
*0 *D	LD MILL DAIRY BAR KE19854 R MANUEL FELDMAN KE25848
21431*	1424-21999 TZ 238 \$BA 3 EDFORD HI NW SCHL 5337800
*D.	ST-NW JB UPGRDNG 5380190
	EDFORD HI NW LNCH 5311666
21440*J	OYCE INS AGCY KE14500
21500*F 21511*S	IX GRND STNDRD SR KF89860
21520*C	ENTRAL FLOOR CVRG KE12177 REEMANS STUDIO KE14800
21543*F	A EASTWOOD KE49944
	AARMA TERMAK

BURT RD 1957

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GRANT C CARLEY
LOUIE N COX
LOUISE KANEASTER
DONALD J SLADKY
HAROLD P PHILLIPS
*J A CAMPBELL CO
A SCAPPATICCI
GEORGE DEMAS
                                                                                                         KE1-3213

DKE5-3468

DKE5-3468

DKE5-3468

DKE5-0987

KE4-7382

KE2-0981

KE2-0981
              15886
15894
44600732037755866661901405508003266369690084617662121959781833884614839654565527
              15899
15904
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              15912
                                                          ZONE 19
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GRAND RIVER AVE 1957

	ONAND MIVEN AVE 1991
20531	*DR C W WILSON KE3-5556 *W G COLEMAN KE1-1010 *BLVO UPHLSTRNG KE3-9602
20551 20611	*CRESTWD HSE KE5-47831 *OR C OARYAW KE1-48501
20616	DR RUSSELL DARYAW KE1-4850 *8 E KEARNS KE3-8040 *WILLIAM J KROTT RE3-8040
20629	*CUTRIGHT FORREST KE2-6066 *UNITED LUTH CH RE5-3770 *CHRISTIAN HOMES INDKE5-8484 LEONARD G WHITE RE5-8877 *LUTHERAN UNITES RE5-3770
20633 20637 20641 20735 20740 20751	*MICH SYNOD LUTH CH KE5-3770 *M MALSOM BTY SALON KE2-1260 *TURNBULL OANCE STD KE2-0620 *COVEYS BEV SERV *NORTHWEST AUTO CO KE2-7500 *EDWARD P HOFFMAN KE5-6300 *JACK F BRUNETTE KE3-7400 *BRUNETTEGOTTO AGCY KE3-7400 *STATE FARM MUTL IN KE3-7400
20805 20911 20914 20934	*GEORGE M FIKANY KE3-7400 *C KRAFT MEAT MKT KE2-6390 *REDFORD COMM MEMRL KE1-5969 *SHELDONS SERVICE KE3-9718 *NW YOUTH INC PKE7-1940 *AUTO ONRS INS AGT KE1-4900
20936	*WELD S MAYBEEGSON KE1-4900 *OR T F KEATING KE3-0290 *ROLEMARGASSOCIS PKE3-0290
20939 20944	*AMER S.AINLESS DKE3-0290 KE7-2480
20945 20953	*RELIABLE BYCLE SHP KE1-4922
2095B 21137	*DR L S EVANS KE1-1144 *MCMANUS BTY SHOP KE1-2080 *CONKLIN RPLCMNT PT KE1-6260 *CONKLIN RPL&MNT PT KE1-6070 *ARNOLO PRESS JAMES KE2-5626 *ARNOLO H MOORE KE2-5626 *JAMES PRESS ARNOLD KE2-5626 *JAMES PRESS ARNOLD KE2-5627 *NORTHWEST TRIM CO KE1-9489
21143	*ARNOLO PRESS JAMES KE2-5626 *ARNOLO H MOORE KE2-5626
21151 21215 21220	*KIWANIS CLUB KE2-5627 *NORTHWEST TRIM CO KE1-9489 *NATIONS FISH&CHIPS¤KE2-8154 *RECEIVING HOSPITAL KE1-6600 *OET REOFD RCVG HSP KE1-6600 *REDFORD BRNCH KE1-6600
21221 21223 21227 21243 21301 21307	*DR EARL E WOTZKE KE2-0700 *DR L S EVANS KE1-1144 *MCMANUS BTY SHOP KE1-2080 *CONKLIN RPLCMNT PT KE1-6070 *CONKLIN RPLEMNT PT KE1-6070 *ARNOLO PRESS JAMES KE2-5626 *ARNOLO H MOORE KE2-5626 *ARNOLO H MOORE KE2-5627 *ARNOLO H MOORE KE2-5627 *NORTHWEST TRIM CO KE1-9489 *NORTHWEST TRIM CO KE1-9489 *NORTHWEST TRIM CO KE1-9489 *NORTHWEST TRIM CO KE1-6600 *RECEIVING HOSPITAL KE1-6600 *RECEIVING HOSPITAL KE1-6600 *RECEIVING HOSPITAL KE1-6600 *REDFORD BRNCH KE1-6600 *REDFORD BRNCH KE1-9654 *REDFORD SERV KE1-9502 *PAR TEE SHOP KE1-9502 *CHALRES GROBB *CHALRES GROBB

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Polk's City Directory

BURT RD 1953

	120B
	Puritan av Intersects
16100	Wolters Bernard F KE 4-7528
16105	DeMaria Domenick @ KE 1-7516
16114	Snearly Chas L @ KE 2-7215
16115	Sharrock Edw T @ KE 1-4731
16125	Sawall Gordon F (i) KE 1-8191
16126	Knox Fred @ KE 4-2023
16134	Darbyshire Walter G @ KE 1-8799
16135	Mayfield Edgar A @ KE 1-0540
	Bochm Benj F (ii) KE 3-2521
16145	Lauderbach Ella V Mrs (ii) KE 2-6422
	Irey Carl H (i) KE 1-7054
16157	Lapham Warren V @ KE 3-4308
16162	Butt Walter B @ KE 2-8312
	Bering Matthew P (ii)
	Demedy Milton M KE 1-7859
	Fishell Geo H @ KE 1-4441
16184	Quennell Willard L KE 4-5566
	Parshall Dewey H @ KE 1-3684
16194	Wells Danl G @ KE 1-8825
16195	Gardner Wm J @ KE 1-2158
	Klein Albert H @
	Foster Carlton G KE 2-4149
	Lee Roht M @ KE 1-4328
16217	Valade Ernest C @ KE 1-3025
	Florence av intersects
	Leineke Geo W @ KE 1-3478
	Kreutzkamp John (1) KE 4-0481
40844	Nuckolls Wallace K @ KE 4-0582

BURT RD 1953

BURT ROAD—Contd 16515 Miller Jas W @ KE 2-4521 16525 Owen Wm R @ KE 3-0465 16526 Doolittle Homer R @ KE 2-1456 16555 Osborne Lyda B Mrs @ KE 2-4778 16556 Lawthers Jesse L @ KE 4-4137 16563 Wilkinson John L @ KE 2-7093 16585 Remick Ralph B jr (6) KE 2-8568 16594 Koteff Geo (6) KE 4-2692 16595 Pease Geo G @ KE 4-2794 16605 No return 16624 Angott Mary Mrs KE 2-0488 Verne av intersects 16708 Bloetscher Andrew F @ KE 2-7182 16710 Lennox Chester S @ KE 4-1562 Grand River av Intersects 16801 Ackerman Wm T KE 2-7320 16888 Koelzer J Henry Rev 1-0631 W McNichols rd Intersects (Not open bet W McNichols rd and Pickford av) Pickford av Intersects Clarita av intersects 102D W 7 Mile rd intersects 19131 Royd Edwin L @ KE 4-1866

GRAND RIVER AVE 1953

20000 Emmert Chevrolet Co autos KE 1-2606 3 20011 Eighth Church of Christ Scientist KE 1-1276 20131 Rosedale Auto Ludry KE 10400 Vehicle Div Redford Branch KE 2-2014 20135 Secretary of State's Office (Motor Vehicle Div Redford Nasi autos KE 2-2074 20200 Northwest Auto Co KE 2-7500 Hoyden av intersects 20201 Redford Nasi autos KE 2-2074 20220 Speedway Petroleum Corp gasoline sta KE 1-9505 20205 Dameron Mir Sis Inc autos KE 1-8200 20300 Dameron Mir Sis Inc autos KE 1-8200 20300 Dameron Mir Sis Inc autos KE 1-9505 20300 Dameron Mir Sis Inc autos KE 1-9505 20300 Dameron Motor Sis Inc autos KE 1-9505 20300 Dameron Motor Sis Inc autos KE 1-9505 20310 Dameron Motor Sis Inc autos KE 1-9505 20310 Bast Sas Dagev ins KE 1-7432 20318 Baty Jas D Agev ins KE 1-7432 20328 Hardman Construction Co KE 1-4410 20334 Hardman Construction Co KE 1-4410 20334 Hardman Construction Co KE 1-4410 20334 Hardman Sis Inc autos KE 1-8250 20340 Paul's Barber & Beauty Shop KE 1-8400 20340 Paul's Barber & Beauty Shop KE 1-8702 20340 Paul's Barber & Beauty Shop KE 1-8702 20350 Colesby Equil Co scating KE 1-2555 20351 Tischbein's Hamburgers restr KE 1-9873 20405 Herg Johnny surtos KE 2-5502-03 20400 Mike's Market gros KE 2-6200 20413 House of Falmer gifts KE 2-1630 20413 House of Falmer gifts KE 2-1630 20419 Perfect Printing Co KE 2-6200 20419 Refres Human Sis Printing Co KE 2-6200 20419 Refres Human Sis Market Refres KE 2-6200 20419 Refres Human Sis Refres Human Sis Day Sis Albert Cadillac Co KE 1-2960 20517 Zak 4 S Tailering Co KE 2-6200 20419 Refres Printing Co KE 2-6200 20410 Refres Printing Co KE 2-6200 20410 Refres Printing Co KE 2-6200 20410 Refres Printing Co KE 2-6200 20517 Zak 4 S Tailering Co KE 2-6200 20517 Zak 4 S Tailering Co KE 2-6200 20517 Zak 4 S Tailering Co KE 2-6200 20518 Refres Printing		GIV	AND RIVER AVE	1955
20131 Rosedale Auto Lndry KE 1-9-068 20131 Rosedale Auto Lndry KE 1-9-068 20132 Sceretary of State's Office (Motor Vehicle Div Redford Marianth RE 2-2004 20200 Northwest Auto Co KE 2-7-500 20201 Redford Nasi auto KE 2-2-507 20240 Speedway Petroleum Corp gasoline sta KE 1-9605 20201 Dameron Mir Sis Inc autos KE 1-8200 Kentfield av intersects 20300 Rob & Herm's Service gasoline sta KE 1-9605 20301 Dameron Motor Sis Inc autos KE 1-8200 Kentfield av intersects 20310 Dameron Motor Sis Inc autos KE 1-8200 Early Frank E mfrs agt KE 3-8030 20318 Bardy Jas D Agev ins KE 1-7432 Baughman Construction Co KE 1-4179 Reinhardt Eug A dentats KE 1-44170 20334 Blackwood Fred Or real est KE 4-3170 20338 Rentard Eugen Sis KE 1-44170 20338 Venetta Beauty Shop KE 1-3490 20340 Vaennt 20341 Flags Johnny used cars KE 2-5502-03 20340 Vaennt 20341 Truan's Carollees confr KE 2-2527 20350 Launder Maid self serv Indry KE 1-2555 20351 Tischbein's Hamburrers resit KE 1-9733 20405 Reg Johnny autos KE 2-5502-03 20400 Grand Paul Service gasoline sta KE 1-9733 20405 Hegg Johnny autos KE 2-5502-03 20409 Mike's Market gros KE 2-6200 20413 House of Palmer effic KE 2-1790 20413 Rouse of Palmer effic KE 2-1790 20415 Kelt Zadiliae OK E 1-2600 20415 Kelt Zadiliae OK E 1-2600 20517 Zak 4 S Talloring Co KE 2-6230 20520 Wilson C Wilford dentis KE 3-556 20517 Zak 4 S Talloring Co KE 2-6230 20521 Wilson C Wilford dentis KE 3-556 20517 Zak 4 S Talloring Co KE 2-6230 20521 Wilson C Wilford dentis KE 1-4860 20633 Malsom Marion Beauty Salon KE 2-1000 20517 Zak 4 S Talloring Co KE 2-0230 20521 Saluellet Dave Pirist KE 2-4800 20526 Wilson C Wilford dentis KE 1-4860 20637 Malsom Marion Beauty Salon KE 2-1020 20538 Saluel Arts dancing tehrs KE 3-5040 20639 Malsom Marion Beauty Salon KE 2-0200 20640 Rechard House rest KE 2-9865 2075 Saluel Arm Saluel Saluel Saluel Saluel Saluel Saluel Sal	,		Emmert Chevrolet Co autos KE 1-290	00
20200 Northwest Auto Co KE 2-7.54	ľ	20131	Rosedale Auto Lndry KE 1-9568	intersects
20240 Speedway Petroleum Corp gasoline sta			Heyden a	vintersects
200300 Bob & Herm's Service gasoline sia KE 1-9695		$\frac{20201}{20240}$	KE 1-9550	,
20300 Bob & Herm's Service gasoline is a KE 1-9695	,	20255		
20318 Baty Jas D Agey ins KE 1-7432	s	20301	Bob & Herm's Service gasoline sta KE Dameron Motor SIs Inc used cars Welton Lincoln lawyer KE 2-2525 Peters Jas F CPA KE 3-9422 Early Frank E mfrs agt KE 3-8030	1-9695
20328 Reinhardt Fug A dentist KE 1-4410 20338 Venetta Beauty Shop KE 1-3440 20340 Venetta Beauty Shop KE 1-3440 20341 Vacant 20340 Vacant 20341 Vacant 20342 Vacant 20343 Vacant 20344 Vacant 20345 Vacant 20346 Vacant 20346 Vacant 20347 Vacant 20350 Launder Maid self serv Indry KE 1-2555 20351 Launder Maid self serv Indry KE 1-2555 20351 Launder Maid self serv Indry KE 1-2555 20350 Cander Maid self serv Indry KE 1-2555 20350 Cander Maid self serv Indry KE 1-2555 20400 Grand Paul Service gasoline sta KE 1-9733 20405 Herg Johnny autos KE 2-5502-03 20409 Mike's Market gros KE 2-50200 20419 Perfect Printing Co KE 2-1630 20419 Perfect Printing Co KE 2-1630 20419 Perfect Printing Co KE 2-1630 20505 Bridget's Dining Room restr KE 2-6831 20505 Bridget's Dining Room restr KE 2-6831 20551 Schnelbach Pharmacy KE 1-3205 20521 Mailett Dave Flerist KE 2-4800 20522 Mailett Dave Flerist KE 2-4800 20523 Mailett Dave Flerist KE 2-4800 20524 Mison C Wilford dentist KE 3-5556 Hazen Roy S phys KE 1-1010 20551 Crestwood House restr KE 2-9885 20611 Daryaw Chauncey dentist KE 1-4850 20613 Maison Marrilla Beat Studio KE 2-0620 20337 Maison Marrilla Beat Studio KE 2-0620 20437 Maison Marrilla Beat Studio KE 2-0620 2055 Dairy Queen confr Braile av intersects		20318	Baty Jas D Agey ins KE 1-7432	
20340 Vacant		$\frac{20328}{20334}$	Reinhardt Eug A dentist KE 1-4410 Blackwood Fred Co real est KE 4-5 Venetta Beauty Shop KE 1-3490 Paul's Barber & Beauty Shop KE 2	-8720
20350 Launder Maid self serv Indry KE 1-2555 20356 Oglesby Equip Co seating KE 3-8140 20400 Grand Paul Service gasoline sta KE 1-9733 20405 Herg Johnny autos KE 2-5502-03 20409 Mike's Market gros KE 2-6200 20419 Perfect Printing Co KE 2-1630 20419 Perfect Printing Co KE 2-1630 20455 Klett Cadillac Co KE 1-2600 20505 Bridget's Dialog Room restr KE 2-6831 20505 Bridget's Dialog Room restr KE 2-6831 20517 Zak J S Tailoring Co KE 2-4800 20521 Mailett Dave Florist KE 2-8805 Gronnolly Paul 1, phys KE 1-1010 20510 Connolly Paul 1, phys KE 1-1010 20511 Crestwood House restr KE 2-9885 Patron Roy S phys KE 1-1010 20511 Crestwood House restr KE 2-9885 20611 Daryaw Russell J dentist KE 1-4850 20612 Daryaw Chauncey dentist KE 1-4850 20613 Allett Paul 1 Phys KE 1-1010 20511 Coneybeare Ross contr KE 3-5246 20613 Maisom Marion Beauty Saion KE 2-1260 20617 State Farm Ins Co KE 4-7240 20751 State Farm Ins Co KE 4-7240 20751 State Farm Ins Co KE 4-7240 20817 Smith C F Co gros 20817 Smith C F Co gros 20817 Smith C F Co gros 20818 Sallet Arts dancing tehrs KE 3-5710 20860 Ellsworth Wm E KE 1-8063 3100 Surfay Community War Memorial KE 3-9725 311 Medical Resident Paul Resident		20341	Hegg Johnny used cars KE 2-5502-03	
20400 Grand Paul Service gasoline sta KE 1-9733 20405 Hegg Johnny autos KE 2-5502-03 20405 Hegg Johnny autos KE 2-5502-03 20413 House of Palmer gifts KE 2-1630 20413 House of Palmer gifts KE 2-1630 20415 Klett Cadillac Co KE 2-1630 Redford Typesetting Co KE 2-1630 Redford Typesetting Co KE 2-1630 20455 Klett Cadillac Co KE 1-2630 20505 Bridget's Dining Room test 12.25 2-6831 20505 Bridget's Dining Room test 12.25 2-6831 20505 Bridget's Dining Room test 12.25 2-6831 20512 20526 Wilson C Wilford Johnson Test 12.25 2-6831 20526 Wilson C Wilford Johnson KE 3-4955 Connolly Paul L phys KE 1-1010 Coleman Wm G phys KE 1-1010 20551 Crestwood House restr KE 2-9885 Connolly Paul L phys KE 1-1010 20551 Crestwood House restr KE 2-9885 20616 Crestwood House restr KE 2-9885 20616 Coneybeare Ross contr KE 3-5246 Kearns Bernard E real est KE 3-8040 20633 Malsom Marion Beauty Salon KE 2-1260 20633 Malsom Marion Beauty Salon KE 2-1260 20641 D & L Quality Mkt gro KE 1-2205 20641 D & L Quality Mkt gro KE 1-2205 20735 Kettler Motor Sales autos KE 1-1700 20751 State Farm Ins Co KE 4-7240 20817 Smith C F Co gros 20817 Smith C F Co gros 20833 Ballet Arts dancing tehrs KE 3-5710 20860 Elisworth Wm E KE 1-8063 20805 Ballet Arts dancing tehrs KE 3-9725 McIntyre John H KE 1-5969 KE 1-5969 KE 1-5969 American Lexion Redford Detroit Post No 358 KE 1-5969 Townsend Club KE 1-5969 Disabled American Veterans Chapter 85 KE 1-5969 Townsend Club KE 1-5969 Townsend Club KE 1-5969 Disabled American Veterans Chapter 85 KE 1-5969 Townsend Club KE	Н	20350	Launder Maid self serv Indry KE 1-23 Tischbein's Hamburgers restr KE 1-9	555 875
20405 Hegg Johnny autos KE 2-5202-03 20413 House of Palmer gifts KE 2-6200 20413 House of Palmer gifts KE 2-1630 20415 Heuse of Palmer gifts KE 2-1630 20415 Heuse of Palmer gifts KE 2-1630 20415 Kiet Cadillac Co KE 2-1630 20455 Kiet Cadillac Co KE 1-2600 20505 Bridget's Dining Room restr KE 2-6831 20505 Bridget's Dining Room restr KE 2-6831 20517 Zak J S Tailoring Co KE 2-6230 20521 Mallett Dave Florist KE 2-4800 20521 Connolly Paul L phys KE 1-1010 Dolmon Thos D phys KE 1-1010 Dolmon Thos D phys KE 1-1010 20551 Crestwood House restr KE 2-9885 Hazen Roy S phys KE 1-1010 20551 Crestwood House restr KE 2-9885 20611 Daryaw Russell J dentist KE 1-4850 20611 Daryaw Russell J dentist KE 1-4850 20613 Malsom Marion Beauty Salon KE 2-1260 20633 Malsom Marion Beauty Salon KE 2-1260 20637 Petersen Phyllis Dance Studio KE 2-0200 20637 Petersen Phyllis Dance Studio KE 2-0200 20637 Petersen Phyllis Dance Studio KE 2-0200 20638 Dairy Queen confr Braile av intersects Verne av intersects	Н		Oglesby Equip Co seating KE 3-8140 Stout a	v intersects
20501 Schnelbach Pharmacy KE 1-3245		20405 20409 20413	Hegg Johnny autos KE 2-5502-03	
20501 Schnelbach Pharmacy KE 1-3245			Perfect Printing Co KE 2-1630 Redford Typesetting Co KE 2-1630	
20505 Bridget's Dining Room restr KE 2-6831			Fleiding a	v intersects
20526 Wilson C Wilford dentist KE 3-5556 Hazen Roy S phys KE 1-1010 Coleman Wm G phys KE 1-1010 Rothman Wm G phys KE 1-1010 Rothman Herman R phys KE 1-1010 Rothman Herman R phys KE 1-1010 20551 Crestwood House restr KE 2-9885 Patton intersects Patton intersects Patton intersects 20611 Daryaw Russell J dentist KE 1-4850 Coneybear Ross contr KE 3-5246 Kearns Bernard E real est KE 3-8040 20633 Malsom Marion Beauty Salon KE 2-1260 20637 Petersen Phyllis Dance Studio KE 2-0620 20637 Petersen Phyllis Dance Studio KE 2-0620 20637 Petersen Phyllis Dance Studio KE 2-0620 20751 State Farm Ins Co KE 4-7240 Pierson intersects Verne av intersects 20735 Kettler Motor Sales autos KE 1-1700 20751 State Farm Ins Co KE 4-7240 Pierson intersects 20813 State Farm Ins Co KE 4-7240 Pierson intersects 20813 State Farm Ins Co KE 4-7240 Pierson intersects 20813 State Farm Ins Co KE 4-7240 Pierson intersects 20813 State Farm Ins Co KE 4-7240 Pierson intersects 20813 State Farm Ins Co KE 4-7240 Pierson intersects 20813 State Farm Ins Co KE 4-7240 Pierson intersects 20815 State Farm Ins Co KE 4-7240 Pierson intersects 20815 State Farm Ins Co KE 4-7240 Pierson intersects 20815 State Farm Ins Co KE 4-7240 Pierson intersects 20815 State Farm Ins Co KE 4-8063 12086 Elsworth Wm E KE 1-8069	.5	$\frac{20505}{20517}$	Bridget's Dining Room restr KF 9.6	831
Rothman Hernan R phys KE 1-1010 20551 Crestwood House restr KE 2-9885 20611 Daryaw Russell J dentist KE 1-4850 20613 Concybeare Ross contr KE 3-5246 Kearns Bernard E real est KE 3-8040 20633 Malsom Marion Beauty Salon KE 2-1260 20641 D & L Quality Mkt gro KE 1-2295 20641 D & L Quality Mkt gro KE 1-2295 20645 Dairy Queen confr Braile av intersects Verne av intersects Verne av intersects 20735 Kettler Motor Sales autos KE 1-1700 20855 Kraft Clarence Meat Mkt KE 2-6390 20817 Smith C F Co gros 20853 Ballet Arts dancing tchrs KE 3-5710 20860 Ellsworth Wm E KE 1-8063 20911 Redford Community War Memorial KE 3-9725 McIntyre John H KE 1-5969 Business & Professional Womens Club KE 1-5969 Ford Tool & Die Square Club Degree of Honor Protective Assn Grand Dell Lodge No 124 KE 1-5969 American Lexion Redford Detroit Post No 358 KE 1-5969 Blue Star Mothers Chapter 97 KE 1-5969 Townsend Club KE 1-5969 Moms of America Chapter 41 KE 1-5969 Book's Service gasoline sta KE 3-9718 20934 Maybee Weld S real est KE 1-4900 20936 Barr John A lwyr KE 1-2424 Keating Thos F phys KE 3-0290 Averill Bookkeeping & Tax Service KE 3-0124 Automotive Sales Aid Co KE 3-1524 Ferrell Robt D phys KE 4-8130 20939 Lasky Carpet Co KE 2-6900 20944 Ettinger Edw D dentist KE 3-5050 McDowell Lloyd J optom KE 1-1344 20953 Evans L Stanford phys KE 1-144 Wotzke Earl E dentist KE 2-0700 Miller-Thompsen Construction Co contrs KE 1-6260 21121 Redford Office Supply KE 1-5607, KE 1-8008 21200 Detroit Receiving Hospital (Redford Branch) KE 1-6260 21215 Redford Office Supply KE 1-5607, KE 1-8008		$\frac{20521}{20526}$	Mallett Dave Florist KE 2-4800 Wilson C Wilford dentist KE 3-5550	6
Rothman Hernan R phys KE 1-1010 20551 Crestwood House restr KE 2-9885 20611 Daryaw Russell J dentist KE 1-4850 20613 Concybeare Ross contr KE 3-5246 Kearns Bernard E real est KE 3-8040 20633 Malsom Marion Beauty Salon KE 2-1260 20641 D & L Quality Mkt gro KE 1-2295 20641 D & L Quality Mkt gro KE 1-2295 20645 Dairy Queen confr Braile av intersects Verne av intersects Verne av intersects 20735 Kettler Motor Sales autos KE 1-1700 20855 Kraft Clarence Meat Mkt KE 2-6390 20817 Smith C F Co gros 20853 Ballet Arts dancing tchrs KE 3-5710 20860 Ellsworth Wm E KE 1-8063 20911 Redford Community War Memorial KE 3-9725 McIntyre John H KE 1-5969 Business & Professional Womens Club KE 1-5969 Ford Tool & Die Square Club Degree of Honor Protective Assn Grand Dell Lodge No 124 KE 1-5969 American Lexion Redford Detroit Post No 358 KE 1-5969 Blue Star Mothers Chapter 97 KE 1-5969 Townsend Club KE 1-5969 Moms of America Chapter 41 KE 1-5969 Book's Service gasoline sta KE 3-9718 20934 Maybee Weld S real est KE 1-4900 20936 Barr John A lwyr KE 1-2424 Keating Thos F phys KE 3-0290 Averill Bookkeeping & Tax Service KE 3-0124 Automotive Sales Aid Co KE 3-1524 Ferrell Robt D phys KE 4-8130 20939 Lasky Carpet Co KE 2-6900 20944 Ettinger Edw D dentist KE 3-5050 McDowell Lloyd J optom KE 1-1344 20953 Evans L Stanford phys KE 1-144 Wotzke Earl E dentist KE 2-0700 Miller-Thompsen Construction Co contrs KE 1-6260 21121 Redford Office Supply KE 1-5607, KE 1-8008 21200 Detroit Receiving Hospital (Redford Branch) KE 1-6260 21215 Redford Office Supply KE 1-5607, KE 1-8008			Connolly Paul L phys KE 1-1010	
20551 Crestwood House Festr RE 2-9883			Rothman Herman R phys KE 1-1010	, L
20637		20551	Crestwood House restr KE 2-9885	n intersects
20637	C ts		Daryaw Russell J dentist KE 1-4856 Daryaw Chauncey dentist KE 1-4856	6
20641 D. & L. Quality MRt gro KE 1-2295			Kearns Bernard E real est KE 3-80 Malsom Marion Beauty Salon KE 3	040 2-1260
20655 Dairy Queen confr		20637 20641	D & L Quality Mkt gro KE 1-2295	2-0620
20735 State Farm Ins Co KE 4-7240		20655	Dairy Queen confr Braile a	v intersects
20805 Kraft Clarence Meat Mkt KE 2-6390		20735	Kettler Motor Sales autos KE 1-17	
120A	ts	20805	Pierso	n intersects O
120A		20817 20853 20860	Smith C F Co gros Ballet Arts dancing tehrs KE 3-57 Filsworth Wm E KE 1-8063	10
20911 Redford Community War Memorial KE 3-9725 McIntyre John H KE 1-5969 Business & Professional Womens Club KE 1-5969 Ford Tool & Die Square Club Degree of Honor Protective Assn Grand Dell Lodge No 124 KE 1-5969 American Lexion Redford Detroit Post No 358 KE 1-5969 Blue Star Mothers Chapter 97 KE 1-5969 Townsend Club KE 1-5969 Disabled American Veterans Chapter 85 KE 1-5969 Disabled American Veterans Chapter 85 KE 1-5969 Woms of America Chapter 41 KE 1-5969 Blue Star Mothers Chapter 41 KE 1-5969 Disabled American Veterans Chapter 85 KE 1-5969 Averill Book's Service gasoline sta KE 3-9718 20934 Maybee Weld S real est KE 1-4900 20936 Barr John A lwyr KE 1-2424 Keating Thos F phys KE 3-0290 Averill Bookkeeping & Tax Service KE 3-0124 Automotive Sales Aid Co KE 3-1524 Ferrell Robt D phys KE 4-8130 20939 Lasky Carpet Co KE 2-6900 20944 Ettinger Edw D dentist KE 3-5050 McDowell Lloyd J optom KE 1-1344 Reliable Bleyele Shop KE 1-1492 20953 Evans L Stanford phys KE 1-1144 Wotzke Earl E dentist KE 2-0700 20958 Miller-Thompsen Construction Co contrs KE 3-4560 Trinity av intersects 21000 Palmer Carl M KE 3-1524 21121 Mulligan Lincoln Mercury Inc autos KE 2-4000 21137 Conklin Replacement Parts auto access KE 1-6260 21143 James-Armold Press printing KE 2-5626 21151 Vacant Blackstone intersects 21200 Detroit Receiving Hospital (Redford Branch) KE 1-6600 21215 Reids Fish & Chips restr KE 2-8154 21221 Redford Office Supply KE 1-5607, KE 1-8008 21223 Vacant 21223 Vacant 21224 2223 Vacant 21224 2223 Vacant 21224 2223 Vacant 21224 2224	o	200.00		
Lodge No 124 KE 1-5969		20911	Redford Community War Memorial I McIntyre John H KE 1-5969 Business & Professional Womens C KE 1-5969	KE 3-9725
American Legion Redford Detroit Post No 358 KE 1-5969 Blue Star Mothers Chapter 97 KE 1-5969 Townsend Club KE 1-5969 Disabled American Veterans Chapter 85 KE 1-5969 Moms of America Chapter 41 KE 1-5969 Blook's Service gasoline sta KE 3-9718 20934 Maybee Weld S real est KE 1-4900 20936 Barr John A lwyr KE 1-2424 Keating Thos F phys KE 3-0290 Averill Bookkeeping & Tax Service KE 3-0124 Automotive Sales Aid Co KE 3-1524 Ferrell Robt D phys KE 4-8130 20939 Lasky Carpet Co KE 2-6900 20944 Ettinger Edw D dentist KE 3-5050 McDowell Lloyd J optom KE 1-1344 Reliable Bleyele Shop KE 1-4922 20953 Evans L Stanford phys KE 1-1144 Wotzke Earl E dentist KE 2-0700 20958 Miller-Thompsen Construction Co contrs KE 3-4560 21121 Mulligan Lincoln Mercury Inc autos KE 2-4000 21137 Conklin Replacement Parts auto access KE 1-6260 21143 James-Armold Press printing KE 2-5626 21151 Vacant Blackstone intersects LE 1-6600 21215 Reids Fish & Chips restr KE 2-8154 21221 Redford Office Supply KE 1-5607, KE 1-8008 21223 Vacant	is			Grand Dell
Blue Star Mothers Chapter 97 KE 1-5969			American Legion Redford Detroit Po KE 1-5969	
20936 Barr John A lwyr KE 1-2424 Keating Thos F phys KE 3-0290 Averill Bookkeeping & Tax Service KE 3-0124 Ferrell Robt D phys KE 4-8130 20939 Lasky Carpet Co KE 2-6900 20944 Ettinger Edw D dentist KE 3-5050 McDowell Lloyd J optom KE 1-1344 20945 Reliable Bleyele Shop KE 1-4922 20953 Evans L Stanford phys KE 1-1144 Wotzke Earl E dentist KE 2-0700 20958 Miller-Thompsen Construction Co contrs KE 3-4560 21121 Mulligan Lincoln Mercury Inc autos KE 2-4000 21137 Conklin Replacement Parts auto access KE 1-6260 21143 James-Armold Press printing KE 2-5626 21151 Vacant Blackstone intersects 12120 Detroit Receiving Hospital (Redford Branch) KE 1-6600 21215 Reids Fish & Chips restr KE 2-8154 21221 Redford Office Supply KE 1-5607, KE 1-8008 21223 Vacant			Blue Star Mothers Chapter 97 KE 1- Townsend Club KE 1-5969 Disabled American Veterans Chapter KE 1-5969	er 85
Keating Thos F phys KE 3-0290	ts	20934	Book's Service gasoline sta KE 3-5 Maybee Weld S real est KE 1-4900	718
20953 Evans L Stanford phys KE 1-1144 Wotzke Earl E dentist KE 2-0700 20958 Miller-Thompsen Construction Co contrs KE 3-4560 Trinity av intersects 21020 Palmer Carl M KE 3-1524 21121 Mulligan Lincoln Mercury Inc autos KE 2-4000 21137 Conklin Replacement Parts auto access KE 1-6260 21143 James-Arnold Press printing KE 2-5626 21151 Vacant Blackstone intersects 21200 Detroit Receiving Hospital (Redford Branch) KE 1-6600 21215 Reids Fish & Chips restr KE 2-8154 21221 Redford Office Supply KE 1-5607, KE 1-8008 21223 Vacant	ts	20330	Keating Thos F phys KE 3-0290	KE 3-0124
20953 Evans L Stanford phys KE 1-1144 Wotzke Earl E dentist KE 2-0700 20958 Miller-Thompsen Construction Co contrs KE 3-4560 Trinity av intersects 21020 Palmer Carl M KE 3-1524 21121 Mulligan Lincoln Mercury Inc autos KE 2-4000 21137 Conklin Replacement Parts auto access KE 1-6260 21143 James-Arnold Press printing KE 2-5626 21151 Vacant Blackstone intersects 21200 Detroit Receiving Hospital (Redford Branch) KE 1-6600 21215 Reids Fish & Chips restr KE 2-8154 21221 Redford Office Supply KE 1-5607, KE 1-8008 21223 Vacant		20939 20944	Lasky Carpet Co KE 2-6900 Ettlinger Edw D dentist KE 3-5050	
20958 Miller-Thompsen Construction Co contrs KE 3-4560 15 21000 Palmer Carl M KE 3-1524 21121 Mulligan Lincoln Mercury Inc autos KE 2-4000 21137 Conklin Replacement Parts auto access KE 1-6260 21143 James-Arnold Press printing KE 2-5626 21151 Vacant Blackstone intersects 21200 Detroit Receiving Hospital (Redford Branch) KE 1-6600 21215 Reids Fish & Chips restr KE 2-8154 21221 Redford Office Supply KE 1-5607, KE 1-8008 21223 Vacant				,
ts 21000 Palmer Carl M KE 3-1524 21121 Mulligan Lincoln Mercury Inc autos KE 2-4000 21137 Conklin Replacement Parts auto access		1	Wotzke Earl E dentist KE 2-0700 Miller-Thompsen Construction Co con	trs
21121 Mulligan Lincoln Mercury Inc autos KE 2-4000		21000	Trinity	av intersects
21143 James-Arnold Press printing KE 2-5626 21151 Vacant Blackstone intersects 21200 Detroit Receiving Hospital (Redford Branch) KE 1-6600 21215 Reids Fish & Chips restr KE 2-8154 21221 Redford Office Supply KE 1-5607, KE 1-8008 21223 Vacant		21121	Mulligan Lincoln Mercury Inc autos Conklin Replacement Parts auto acc	
Blackstone intersects 21200 Detroit Receiving Hospital (Redford Branch) KE 1-6600 21215 Reids Fish & Chips restr KE 2-8154 21221 Redford Office Supply KE 1-5607, KE 1-8008 21223 Vacant			3 James-Arnold Press printing KE 2-	
21215 Reids Fish & Chips restr KE 2-8154 21221 Redford Office Supply KE 1-5607, KE 1-8008 21223 Vacant			Blacksto	
		21221	5 Reids Fish & Chips restr KE 2-815 1 Redford Office Supply KE 1-5607, 3 Vacant	4

GRAND RIVER AVE 1953

GRAND	RIVER AV—Contd
21243	Sock's Texaco Service gasoline sta KE 1-9502
	Westbrook intersects
21307	Keung's Laundry & Dry Clns KE 2-3838
	Keung Yu KE 2-3838
	Peoples Cut Rate confr KE 1-9811
21315	Mulligan Lincoln-Mercury Inc used cars
21324	KE 2-4000
21364	Redford Auto Parts KE 1-0320
	14 Vacant
21374	Michigan Bank The KE 1-8400
0.401	Bentler av intersects
21431	
$\frac{21410}{21418}$	
21410	Old Mill Dairy Bar KE 1-9854
	Feldman Manuel dentist KE 2-5848
	Redford Beauty Shop KE 1-6235
21426	Carter Edwin G real est and ins KE 1-6100
	Alvaroe Jas V real est KE 3-6135
21440	
	Joyce & Co real est KE 1-4500
	115C
	W McNichols rd intersects Chapel intersects
21500	First Federal Savings & Loan Assn of Detroit
21000	(Redford Br) KE 3-6100
21511	Norm's Standard Service gasoline sta KE 3-9729
21520	Central Floor Covering KE 1-2177
21530	Freeman's Studio photogs KE 1-0800
$\frac{21543}{21548}$	Mich Bell Tel Co (Fort Div) WE 3-9900 Square Deal Miller optns KE 3-8300
$\frac{21540}{21551}$	
21552	
21555	Clipper Barber Shop
21556	Juliet Wearing Apparel women's clo KE 2-2277
21557	Pelon Redford Shade Shop window shades
21559	KE 3-3068 Olson-Ling Kiddie Shoppe toys and clo
21339	KE 3-2663
21560	
21561	Drew's Dining Room restr KE 3-5484
21562	Schein Leo dentist KE 1-6599
21564	Kitchen Center Inc The KE 2-1900
21565	Zell's Fashlon Shop women's clo KE 1-7640
	Mansfield's Shoes KE 2-0440 Foto Shop The photo sups KE 1-8740
	Powers Hamburger restr KE 1-9704
	American Shoe Repr
	Burgess intersects
21600	Detroit Edison Co The KE 1-0092
21601	City Sew-Vac Stores sewing machs KE 3-8080
21603	Chaput Elmer J dentist KE 1-0349
21605	Hub Men's Wear The KE 2-2910
	Motor Grand Coney Island restr KE 2-5340 Vacant
	Grimes Cleaners KF 1.6666

BURT RD 1940

TOOLOGYDANIHOPPOC TIONE T 0 15883 A Hornbrook Jas I @ 15886 Quinlan Clifford M 1588AYoung Loraine S Mrs 15891 Gerigk Paul E 15894 AGrice Jesse V ASchurrer Philip J bldg contr 15899 Lesher Gco H 15907 A Scappaticei Anthony 15912 ADemas Geo @ Puritan av Intersects 16100 A Marsh Robt S @ ACarr Jas W 16105ALansdell Lura Mrs 16114 McConnell Robt F 16125 A Eaton Harold I @ 16135AMayfield Edgar E @ 16145AStarbuck Grant N @ 16154ATrey Carl H @ 16105A Gardner Wm J © 16205 Foster Carleton G 16217AJcnnings Herman W Florence av Intersects 16526ADoolittle Homer R 16535AMoore Chas G ◎ 16555AOsborne Llcyd E@ 16584 Parker Wilher LO 16585 OCroly Roger CO 16594 AWallace Jas E 16624 Meitzke Clifford H Verne av intersects Grand River av Intersects 16801 Sisters of the Immaculate Heart Convent 16888AMarshke Jos B Rev McNichels rd Intersects Santa 'Marla intersects Plokard intersects Olarita Intersects Seven Mile rd intersects 19160 Ashine Marvin E @ Cambridge intersects Vassar intersects Pembroke intersects Fargo Intersects Trojan intersects BURTON AV-From 6600

GRAND RIVER AVE 1940

Auburn av ends 19401 AWilson Ira & Sons Dairy Co (br) 19600 AHart Charlotte florist 19615ARedhouse Robt J real est Coeper Jas A real est 19641 A Bohannon Paris filling sta 19644 AStroop Henry bicycles
19646 Eifer Bernard gro
McElroy Harry meats Plainview av ends Bretton dr ends Westmoreland rd begins 19810 A Redford Realty Co 19850 A Houghton Minnia Mrs @ 19855∆Domen Saml filling sta sw cer Eighth Church of Christ Scientist Evorgreen av intersects Vaughan av Intersects Heydon av intersects Kentfield av intersects Bralle av Intersects 20735 A Evans Sales & Service Inc 20751 Meitzke Clifford H filling sta Pierson av Intersects 20815∆Beauchamp Jos J mcats 20817 Smith C F Co (br) 20853-55 Sno-White Grill restr 20860 Doerfling Herman Burt rd intersects 20911 \Danter A J Co funeral directors 20914∆Thompson Wm J filling sta 20945 A Seibel John shoe repr 21000 A Maybee Weld S real est
Trinity av Intersects
211210Klett Motor Sales auto dira 21151 A Morrice Alex F filling sta Blackstone av ends

Target Street

1940

GRAND RIVER AVE

GRAND RIVER AV ---Contd 21220 A Receiving Hospital (Redford Br) City Physicians Office (dist office) 21227ACoon Vernor gros 21315ANagle Thos O autos 21348ACurrier Frank Lum-her Co (br) 21364ARedford Auto Parts Co AGrahame Wm 21374 A Emmert Chevrolet Co 21384AEmmert Chevrolet Co used cars
Bentler av intersects 21400 Helmsmeier Erwin W filling sta 21414 Balsley Wm H filling sta 21418 Wacant 21426 AMenear C Howard real est and ins ACarter Edwin G real 21431 A Redford High Sch 21436 A Stearns Don T contr W McNichols rd intersects 21450 A Scott & Simmons real est Chapel av Intersects 21500 A Sherwood Newhall Ins Agey Sherwood Bros & Associates real est Sherwood Thos & Son real est Sherwood & Sherwood real est AVanAllen Forrest real est ARosenthal Benj lawyer 21511 AMeyer Walter H filling sta 21530 Chew J Hong Indry 21532 AMacFarlane John F bicycles 21543 AMich Bell Tel Co (br) 21547 A Weisberg Max auto parts

BURT RD 1935

menuing Douglas S TOILE Pilgrim av intersects Goudie Percival 15822 Hansen Andre A 15820 Hoeppner Edw 5830ABassett Irvin L Mouland Roland A Russeau Clarence A 15837 Heins Richd 15843 (Howard Arth Sheridan Hugh H 8634Maihaeh Benj 15875 Gilman Ernest 15883 15886 Baumeister Fredk T Young Clarence Quinlan Clifford M 15891 Florence Ewing Mrs 15894 Dickey Jas A Hincheliff Fredk W Scappaticci Anthony 15907 15912 Demas Geo Puritan av intersects 16100 Marsh Robt S Cantrell Edwin T 16105 16114 Branch Leo V Barrett Geo E 16135AWatts David L 16145AStarbuck Grant 16154 Irev Carl H 16195AGardiner Wm J 10205 Foster Carleton G LaMon Geo E Florence av intersects 16526AMenches John W 16584 Whiting Robt 16585ARich John L 16594 James Edson 16624AAngott Saml Verne av intersects River Grand av intersects 16801 AMarshke Jos B Rev McNichels rd intersects BURTON AV-From 6600 Milehinan av north to Paul

GRAND RIVER AVE 1935

_	19330 Parke & White	
1	filling sta	ľ
	restr	
3	Outer dr intersects	
3	Minock av ends Auburn av ends 19615ARedhouse Robt J real est	١
	real est	ľ
	real est 19641 Sinclair Refg Co (br) filling sta	١.
	19044 Stroop Henry gent	ŀ
	19648 Casselman & Groves gro	ŀ
	Pialnview av ends Bretton dr ends	1
\$	Meetmoreland av hadins	:
-	19810 Vacant 19850 Houghton Minnie Mrs	:
	19855 Domen Saml filling	
	sta Evergreen av intersects Vaughan av intersects	١
	Vaughan av intersects Heyden av intersects	
g	Kentfield av intersects	l
•	Stout av Intersects 20300 McLeod John filling	1
	20310 Vacant	2
3	Fielding av intersects 20501 Nostrand Ledyard R	
	oils 20524AHouseman & Spitz- loy Corp (br)	1
\$	loy Corp (br)	١
	Patton av Intersects	١.
	Braile av intersects 20735 AJohnson Jas H Co	1
3	20751 Meltzke Clifford H	
8	filling sta	
	20815 ∧ Foster Carleton G	1
5	20817 Smith C F Co	1
1	20No 3 A Stevens Agnes Mrs	ľ
1	20855 Carmer Wm E fill-	
	ing sta 20860 AReid Harrietta Mrs Burt rd Intersects 20911 ASanter Arth J	ŀ
	20011ASanter Arth J	ŀ
5	20014 Thompson Wm I	
	20939 Ebdon Geo E real	ľ
	est	:
١	20949 Seibel John shoe	
8	210000Maybee Weld S real est	
	Trinity av interseers	
1	21121AKiett Motor Sales	
	21100 Red Arrow Oil Co (br) 211210 Klett Motor Sales 21151 Maurice Alex filling sta Blackstone av ends	١,
	Blackstone av ends	
	sta Blackstone av ends 21220 A Receiving Hospital (Redford br) 21815 Glenn Motor Sales	
\$	21315 Glenn Motor Sales 21348 Kramer Phillip auto parts	
		١
	21364 A Redford New & Used Auto Parts	1
3		1
١,	27384 Emmert Chevrolet.	١
	Co used cars Bentler av intersects	١
1	21400 Helmsmeier Erwin	1
1	21400 Helmsmeier Erwin filling sta 21414 Sinclair Refining Co (br) filling	l.
-	Co (br) filling	
	21431 Redford High School Redferd Courts	1
	Redford Playgrounds	
	Redford Playgrounds Redford Swimming Pool W McNichols rd intersects	
	0145040-4-1 0 35	
1	AMenear O Howard	١
	real est Chapel av intorsects	
	21500 ASherwood Agency	
	Asherwood Agency Asherwood Thos & Son real estate APulnam Land Co real estate 121511 Standard Oil Co (br) filling sta 21528 Vacant 21530 Chaput Albert G	l
3	Son real estate APutnam Land Co	
	21511 Standard Oil Co	
	21528 Vacant 21530 Chaput Albert G	١
	org	١
5	21532 Long Yee Indry 21543 Mich Beil Tele-	l
	21547 Wolverine Post No	ŀ
	171 171007	1
I	Wolverine Post No 171 Ladies' Auxiliary	
	21004 Sloat Leroy W Shoa	١.
g	repr 21577 A Redford Lending	1
s	ne cor Edgerton Henry D oil	1
5	21577 A Redford Lending Library ne cor Edgerton Henry D oil Burgess av begins 21600 A Detroit Edison Co (br) 21615-170 Redford Lea	1
s		:
3	21616-18 Vacant	1

BURT RD 1931

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	Little	Im av lutersecta
8	15813 Goud	ie Percival
8	115814 Vaca	nt.
	15822 Hans	en Andro
li	115899 Hour	pner Edw
	115000 Dags	Tuester
)	15000 Dass	ett Irvin
	TDSSZ Mon	and Roland A
П	15832 Moul 15835 Wils 15837 Hine 15843 Arch 15859 Vaca 15875 Ferri 15883 Baun 15886 Gerb	on J Scott
IJ	15837 Hine	s Eug J
Ιi	115843 Arch	er Frank G
Н	15859 Vaca	nt
П	15875 Ferr	r Mark
	15889 Barr	neister Fredk
П	TEOOG Cank	reister rious
	TOOOD CALL	er Loren L
	T CCIAY	Lorenz
П	15891 Rute 15894 Avsh	nbar Irvin
	15894 Avsh	arian John
	Aysh	arian Michl M
	15907 Wasi	burn Claude D
	Purit	an av intersects
П	16100 Mars	h Robt S
		nger Chas
ź	16105 Vaca	nt Chas
Н	110114 Dave	HOOME The
П	16114 Deve	reaux Lee
	Ferr.	Hazel nurse
	15125 Barr	att Geo E
	16135 Schae	ht Edw C
	16145 Tyzz	er David E
	116154 Trev	Carl H
	116105 Card	ner Wm J
L	16195 Gard 16205 Fost	r Carleton G
П	16207 Blak	esley Wm H
Ш		saley will fi
;	TAPPOP TANK	noe av intersects
5	16526 Livin	igston Wm
	110094 Deni	Frank H
;	16585 Crols	
		s Edson
1	116624 LCTC	urneau Elmer
	Fors	nan Vernor contr
	Ve	ne av intersects
		ver av Intersects
	18801 Coff	ney Leo F Rey
		Aile rd intersects
5	Conto	Mine intersects
) Santa	Clara intersects
	L ICKI	ord ay intersects
	C	larita intersects
	St. 93403 STORAGE VERTERAL STORAGE VERTERAL	CALLEGE AND
	BURTON A	V From 6600
_		and the second s

GRAND RIVER AVE 1931

ľ	Warwick rd Intersects 19111 Hawley Cash gas
š	Piedmont ends
ŗ	19220 Stabler LeRoy W. drugs 19222-24 Natl Groceterias
ľ	(br)
1	sta
5	Grapville ends Cuter dr lutersects Minnock ends
	Auburn ends
ı	19615 Redhouse Robt J real est
l	(br)
l	19644 Shereck Simon clnr 19648 Vacant
ı	Piainview av ends Bretton dr begins
1	19810 Vacant 19850 Houghton Minnie Mre
l	19855 McGregor & Sell gas
5	Evergreen av intersects Vaughan av intersects
	Heyden av intersects
	Kentfield ay intersects Stout av intersects
ľ	Fleiding av Intersects 20501 Vacant
r	Patton av intersects Bralle av intersects
3	20735-41 Pohl Fred B jr
	20751 Seneca Oll Co (br) Pierson av intersects
8	20815 Foster Carlton G
3	meats 20817 Smith O F Co gros 20858 Lehman Chas B confr
ı	120855 Lincoln Oll Go gas
ı	sta 20860 Reid Harriett Mrs Burt rd intersects
C	20911 Burt Ralph T real
s	
	Trinity av Intersects
	21100 Thompson Wm J gas
	21121 Klett Oldsmobile Co
S	21151 Gulf Refining Co Blackstone ends
В	Dedfand be
-	91240 Hutson Horbort 9d
r	hd furn 21362 Lord Ralph O real
В	21364 Brightmoor Replace-
7	ment Parts Co 21366 Foundaiane Geo 21374 Nash-Redford Co
t	Inc autos
8	21418 Sinclair Refining Co
ò	21431 Redford High Sch Six Mile rd intersects
	21450 Menear C Howard real est
3	Speigher & Menear
	Speicher W Frank real est
5	Chapel ay intersects
	Son real est 21511 Standard Oil Co
t	(1-1
	21530 Wyoming Products
	malts
	21532 Ellis Burt barber 21543 Mich Bell Tel Co 21561 Vacant 21576 Redford Fruit
š	21576 Redford Fruit Market
À	21577 Belknap & Litheredge
	21600 Det Edison Co
8	21615 Cunningham Lyda
š	Mrs confr 21616 Natl Groceterias
	21617 Vacant
ľ	21619 Carr David barber
L	

BURT RD 1926

	Вυ	ΚI	עא	19	20
-	13431	Wo	wrzynia	k Stan	ley
,	13437 13449	Cyl	eina P	Walter	
	13455 13473	Ske	rupa. J	ohn 1 Wali	AT
l	13479	Pur	zicky J	ohn	
l	13485 13491	1509	maia 1	rank	
l	13492 13497	Mada	cuga A	nthony Stanle	v
ŀ	13498 13503	Ma	rchand ndak A	Fred	•
l	13504	Ma	zur Jo	nn.	
l	135 0 9 13510	Sap	ras Ste	John	
l	113515	Ale	xovitz	Julius Bruno	
l	13516 13521	Lin	oski V	Valter	
l	13522 13527	Nov	vosat G	PACOTY	
l	$\frac{13528}{13533}$	Don	dowski nogtor	Steph	
ŀ	13534 13539	P116	eynski vkiske	Stanley	
l	13545	Sko	mski J	ohn.	
l.	13557	Sko	nietzka	Matthe Sidne	y .
ľ	13563 13569	Pat Kor	rowski ltz Fr	Stanle; ank ohn	7
ı	13578	Sob	zack Jo	hn De	ita av
ľ	13581	Nig	ro Don	ald	144 44
į	13587 53593	Kra	emansk; wczak	John .	
				Davis Slx M	ie rd
	17124	Pol	lar Fra	ank	
l	17130	Den	stra. W binski rehand ndzke ill Mic	Steph	
I	17131 17136	Mai	rehand ndzke	Jos D John	
l	17137 17144		ringer	Bronis	ka
ı	17145 17148	Ang	elidis a Jos	Gustus	Ā
Ì]	Hada	Ida I	Mrs ha	irdrsr
ı	17154	Lev. Pulti	itz Chi	as B Peter I	3
	17155	Nai Del	inger reki St Mink W mowski	anl ey Em	
Į	17161	Kli	mowski rson M	Philtp	
j	17166 17167	Don	nbrowsk	i Peter	
ł	17172 17173		jnacki dsiszyk		
1	17178 17179	Kas	ap Geo)	0
ı	17184	Saff	ian Pau	ıl F	est
l	17185 17190	Hor	ek Tho		Car
1	17191 17196	Vac Gav	ant rrys Joh	hn	
l	17197 17202	Sam	nlak Jo awski	8	
	17203	Bar	anowski	Lea	
	$17208 \\ 17209$	Nov	ewich lcki_L	eo L	
l	17214 17220	Smi	th Da	vid	
1	17327	Bal	dwin A		
	17232	Ku	zynski	Paul	,
į	17238 17239	Dar		John Vm	
	17226 17332	Sab	kham I olski F	redk	
				Han	y av
ľ	יםוומ	TA:N	AV _	_ Fram	ARTIK

GRAND RIVER AVE 1926

L	-
GRAND RIVER AV	
15110 Mehler-Davis real est 15139 Orowl Anna A Mrs	ŧ
Crowl John D 15159 Weaver Bldg & Realty	
15200 Nall Realty Co 15201 Prendergast Michl J	
(br) real est 15255 Mende Elmer D service sta	
15270 Arnold Home for Aged Men Sussex av	
Whiteomb 15306 LeGallee Roger W	
15312 Nelson Ada B Mrs gro 15321 Benton Thos C 15327 Chilvers Wilfred H	
gros 15340 Krogor Gro & Bkg Co	
15370 Waffle Sara A 15380 McDenald Frank 15390 Killian Edw J	
15400 Podgwaite Frank C gro 15410 Baker Mary Mrs	١
15430 Wilson Bros Oil Co	ľ
se cor St Mary's Catholic Cemetery	
nw cor Lincoln Oil Co (br)	
15514 Redfield & Rich real	
15541 Rowles John R 15544 Tucker Chas H 15555 Bristow Wesley G'	
15558 Tucker Clara Mrs Tucker begins	
15621 Otis Warren Montrose begins 15715 Henle Albert	
Forrer 15801 Reilly & Hauser real	
est 15821 Cloutier Bros gros	
15828 Vacant	
Prevest Chartier 16041 Villerot John B real est	
16100 St Mary's R C Ch of Redford St Mary's	-
St Mary's Balch 16226 Stinson Gailon H real	l
est 16250 Lyons Francis J real est	
16306 Beach & Harmon real	1
16320 Lehman Henry W real est 16374 Smith C F Co (br)	1
16374 Smith C F Co (br) gros 16401 Reed & Shelby real	١
est 16536 Jewell Realty Co	ł
Edgewood rd begins Blitmers rd begins	
16604 Hoffman Caspar Co real est Warner-Wright Co 16606 Northwestern Pharmacy	ļ
(br)	ł
16811 Vacant 16829 Smith John	l
16831 Grandmont Hardware 16835 Reid Roy 16843 Vacant	
Fergusen av begins 16900 Risdon Creamory Inc	
(br) Rutland rd hegins	
17005 Hart Motor Sales 17020 Carson Thos H real	
es Grandmont School 17411 Bliven Frank I 17446 Sunshine Sunday Sch 17441 Klefer Henry O Cakfield ay begins 17530 Thee Realty Co	
11941 McDonough Owen	
Longacre rd begins	
Archdale 17734 Sliwinski Jos	
17796 Rivers Realty Co Mill rd City Limits	-
GRAND RIVER AV E-	

BURT RD 1921

8	435-445— 67-75 St Josephs Home for Boys	
	BURT AV, from Luce av north	131
:B	to city limits, two west of Fencion ay	13:
	BURTON AV. from 6606 Michigan av north to Pelouze	
	New Old	13:
	4408— Kuchmel Chas	132

10.5 Regulatory Records Documentation: The EDR Radius Map Report with GeoCheck (8-28-2020), Wayne County Department of Public Services Response, Assessing Records, and EGLE Perfected Environmental Liens (10-11-19)



16711 Burt Rd 16711 Burt Rd Detroit, MI 48219

Inquiry Number: 6172809.2s

August 28, 2020

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

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Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

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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

16711 BURT RD DETROIT, MI 48219

COORDINATES

Latitude (North): 42.4119280 - 42° 24' 42.94" Longitude (West): 83.2480060 - 83° 14' 52.82"

Universal Tranverse Mercator: Zone 17 UTM X (Meters): 315021.5 UTM Y (Meters): 4697747.5

Elevation: 631 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 6067818 ROYAL OAK, MI

Version Date: 2014

Northwest Map: 6067816 REDFORD, MI

Version Date: 2014

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140628 Source: USDA

MAPPED SITES SUMMARY

Target Property Address: 16711 BURT RD DETROIT, MI 48219

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	SHOLDON S FRIENDLY S	20914 GRAND RIVER	EDR Hist Auto	Higher	57, 0.011, NNE
B2	KLETT CADILLAC CO	21121 GRAND RIVER AV	EDR Hist Auto	Lower	114, 0.022, NW
B3	THOMPSON WM J	21100 GRAND RIVER AV	EDR Hist Auto	Lower	116, 0.022, NNW
A4	CARMER WM E	20855 GRAND RIVER AV	EDR Hist Auto	Higher	149, 0.028, ENE
B5	MORRICE ALEX	21151 GRAND RIVER AV	EDR Hist Auto	Lower	278, 0.053, NW
B6	CITY OF DETROIT FIRE	16825 TRINITY ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	300, 0.057, NNW
B7	FIRE DEPT ENGINE #54	16825 TRINITY ST	LUST, UST, Financial Assurance, WDS	Higher	300, 0.057, NNW
C8	MEITZKE CLIFFORD H	20751 GRAND RIVER AV	EDR Hist Auto	Higher	413, 0.078, East
9	CITY OF DETROIT PUBL	16861 TRINITY ST	RCRA-VSQG	Higher	444, 0.084, NNW
D10	QUALITY 40 MINUTE CL	21215 GRAND RIVER AV	EDR Hist Cleaner	Higher	447, 0.085, NW
D11	QUALITY 40 MINUTE CL	21215 GRAND RIVER AV	RCRA-VSQG, FINDS, ECHO	Higher	472, 0.089, NW
C12	KAR KRAFT COLLISION	20735 GRAND RIVER AV	RCRA-VSQG, FINDS, ECHO	Higher	500, 0.095, ESE
C13	NORTHWEST CORVETTE R	20735 W GRAND RIVER	EDR Hist Auto	Higher	500, 0.095, ESE
D14	NEW QUALITY 40 MINUT	21215 GRAND RIVER	DRYCLEANERS, WDS	Higher	542, 0.103, NW
D15	TRANSMISSION REBUILD	21243 W GRAND RIVER	EDR Hist Auto	Higher	590, 0.112, NW
D16	WESTBROOK AUTOMOTIVE	21243 GRAND RIVER AV	RCRA NonGen / NLR, FINDS, ECHO	Higher	603, 0.114, NW
E17	DETROIT POLICE 8TH P	21310 GRAND RIVER (2	INVENTORY	Higher	728, 0.138, NW
E18	CITY OF DETROIT POLI	21400 GRAND RIVER	RCRA NonGen / NLR, FINDS, ECHO	Higher	774, 0.147, NW
E19	DETROIT POLICE 8TH P	21310 GRAND RIVER	BEA	Higher	784, 0.148, NW
20	DETROIT COMPLETE AUT	20650 GRAND RIVER AV	RCRA NonGen / NLR	Lower	800, 0.152, East
E21	POLICE DEPARTMENT PR	21400 GRAND RIVER AV	LUST, UST, WDS	Higher	840, 0.159, NW
22	AUTO ZONE INC	21174 W MCNICHOLS RD	LUST, UST, INVENTORY	Higher	903, 0.171, NNW
23	MEIJER #286	21385 GRAND RIVER AV	UST	Higher	963, 0.182, NW
24	MEIJER INC	21431 GRAND RIVER AV	RCRA-SQG, FINDS, ECHO	Higher	1025, 0.194, WNW
F25	MIRIAM & W CLEANERS	20517 GRAND RIVER AV	RCRA-VSQG, FINDS, ECHO	Higher	1174, 0.222, ESE
F26	MIRIAM & W CLEANERS	20517 GRAND RIVER	DRYCLEANERS	Higher	1174, 0.222, ESE
27	HESS GLASS CO	17122 BRAILE ST	UST	Lower	1252, 0.237, NNE
G28	REDFORD HIGH SCHOOL	21431 WEST GRAND RIV	INVENTORY	Higher	1368, 0.259, WNW
G29	REDFORD HIGH SCHOOL	21431 WEST GRAND RIV	BEA	Higher	1368, 0.259, WNW
30	DETROIT POLICE DEPAR	21555 WEST MCNICHOLS	INVENTORY	Higher	1730, 0.328, WNW
31	BURT PK-6	20710 PILGRIM STREET	INVENTORY	Lower	1870, 0.354, SSE
H32	FORMER B & H AUTO RE	20300 GRAND RIVER AV	LUST, UST, AUL, INVENTORY	Higher	1890, 0.358, ESE
H33	GREENFIELD USED CARS	20240 GRAND RIVER AV	LUST, UST, AIRS	Higher	2118, 0.401, ESE
H34		20240 GRANDRIVER	BEA	Higher	2118, 0.401, ESE
H35	GREENFIELD USED CARS	20240 GRAND RIVER AV	INVENTORY, WDS	Higher	2118, 0.401, ESE
36	WEST STAR DODGE INC	20255 GRAND RIVER AV	LUST, UST	Lower	2205, 0.418, ESE
37	B & D GAS MART INC	21740 W MCNICHOLS RD	LUST, UST, Financial Assurance	Higher	2332, 0.442, WNW
38	AMOCO OIL CO	20121 W MCNICHOLS RD	LUST, INVENTORY, WDS	Higher	2387, 0.452, ENE
39	WESTBROOK MERCURY SP	15740 WESTBROOK ROAD	SEMS	Lower	2402, 0.455, SSW

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

National Priority List
. Proposed National Priority List Sites . Federal Superfund Liens
. Federal Superfully Liens
st
National Priority List Deletions
Federal Facility Site Information listing
to lint
te list
Superfund Enterprise Management System Archive
facilities list
Corrective Action Report
CTS TSD facilities list
RCRA - Treatment, Storage and Disposal
st
RCRA - Large Quantity Generators
s / engineering controls registries
Land Use Control Information System
Engineering Controls Sites List
Institutional Controls Sites List
Emergency Response Notification System

State- and tribal - equivalent CERCLIS

NPL list.

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

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

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Brownfields and UST Site Database

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY...... Recycling Facilities

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

PART 201 Part 201 Site List

CDL...... Clandestine Drug Lab Listing DEL PART 201..... Delisted List of Contaminated Sites US CDL...... National Clandestine Laboratory Register

PFAS Contaminated Sites Listing

Local Land Records

LIENS.....Lien List

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

SPILLS...... Pollution Emergency Alerting System

Other Ascertainable Records

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

US FIN ASSUR...... Financial Assurance Information EPA WATCH LIST..... EPA WATCH LIST

TSCA...... Toxic Substances Control Act

ICIS_____Integrated Compliance Information System

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

FINDS..... Facility Index System/Facility Registry System

UXO...... Unexploded Ordnance Sites

DOCKET HWC..... Hazardous Waste Compliance Docket Listing ECHO..... Enforcement & Compliance History Information

FUELS PROGRAM..... EPA Fuels Program Registered Listing AIRS..... Permit and Emissions Inventory Data

ASBESTOS..... ASBESTOS

COAL ASH...... Coal Ash Disposal Sites

Financial Assurance Information Listing

LEAD...... Lead Safe Housing Registry NPDES..... List of Active NPDES Permits

UIC......Underground Injection Wells Database

WDS...... Waste Data System

MINES MRDS..... Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

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 know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the SEMS list, as provided by EDR, and dated 07/29/2020 has revealed that there is 1 SEMS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
WESTBROOK MERCURY SP Site ID: 0510166	15740 WESTBROOK ROAD	SSW 1/4 - 1/2 (0.455 mi.)	39	61
EPA ld: MIN000510166				

Federal RCRA generators list

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/23/2020 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID Page
MEIJER INC	21431 GRAND RIVER AV	WNW 1/8 - 1/4 (0.194 mi.) 2	24 35
EPA ID:: MID100301654			

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 03/23/2020 has revealed that there are 4 RCRA-VSQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CITY OF DETROIT PUBL EPA ID:: MIK242272524	16861 TRINITY ST	NNW 0 - 1/8 (0.084 mi.)	9	14
QUALITY 40 MINUTE CL EPA ID:: MID982427676	21215 GRAND RIVER AV	NW 0 - 1/8 (0.089 mi.)	D11	16
KAR KRAFT COLLISION EPA ID:: MID981792906	20735 GRAND RIVER AV	ESE 0 - 1/8 (0.095 mi.)	C12	18
MIRIAM & W CLEANERS EPA ID:: MIR000004101	20517 GRAND RIVER AV	ESE 1/8 - 1/4 (0.222 mi.)	F25	37

State and tribal leaking storage tank lists

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 LUST list, as provided by EDR, and dated 04/03/2020 has revealed that there are 8 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FIRE DEPT ENGINE #54	16825 TRINITY ST	NNW 0 - 1/8 (0.057 mi.)	B7	11
Release Status: Closed Substance Release: Diesel				

Facility Id: 00019124				
POLICE DEPARTMENT PR Release Status: Closed Substance Release: Gasoline Facility Id: 00019143	21400 GRAND RIVER AV	NW 1/8 - 1/4 (0.159 mi.)	E21	28
AUTO ZONE INC Release Status: Open Substance Release: Unknown Facility Id: 00039280	21174 W MCNICHOLS RD	NNW 1/8 - 1/4 (0.171 mi.)	22	29
FORMER B & H AUTO RE Release Status: Closed Substance Release: Gasoline Facility Id: 00037623	20300 GRAND RIVER AV	ESE 1/4 - 1/2 (0.358 mi.)	Н32	43
GREENFIELD USED CARS Release Status: Open Substance Release: Gasoline,Heating Oil Facility Id: 00036737	20240 GRAND RIVER AV	ESE 1/4 - 1/2 (0.401 mi.)	Н33	47
B & D GAS MART INC Release Status: Closed Substance Release: Gasoline,Gasoline,G Facility Id: 00037354	21740 W MCNICHOLS RD	WNW 1/4 - 1/2 (0.442 mi.)	37	56
AMOCO OIL CO Release Status: Closed Substance Release: Unknown Facility Id: 00018470	20121 W MCNICHOLS RD	ENE 1/4 - 1/2 (0.452 mi.)	38	60
Lower Elevation	Address	Direction / Distance	Map ID	Page
WEST STAR DODGE INC Release Status: Closed Facility Id: 00021052	20255 GRAND RIVER AV	ESE 1/4 - 1/2 (0.418 mi.)	36	53

State and tribal registered storage tank lists

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 UST list, as provided by EDR, has revealed that there are 5 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FIRE DEPT ENGINE #54	16825 TRINITY ST	NNW 0 - 1/8 (0.057 mi.)	B7	11
Database: UST, Date of Government	Version: 05/07/2019			
Tank Status: Removed from Ground				
Tank Status: Currently In Use				
Facility Type: ACTIVE				
Facility Id: 00019124				
POLICE DEPARTMENT PR	21400 GRAND RIVER AV	NW 1/8 - 1/4 (0.159 mi.)	E21	28
Database: UST, Date of Government	Version: 05/07/2019			

Tank Status: Removed from Ground

Facility Type: CLOSED Facility Id: 00019143

AUTO ZONE INC 21174 W MCNICHOLS RD NNW 1/8 - 1/4 (0.171 mi.) 22 29

Database: UST, Date of Government Version: 05/07/2019

Tank Status: Removed from Ground

Facility Type: CLOSED Facility Id: 00039280

MEIJER #286 21385 GRAND RIVER AV NW 1/8 - 1/4 (0.182 mi.) 23 33

Database: UST, Date of Government Version: 05/07/2019

Tank Status: Currently In Use Facility Type: ACTIVE Facility Id: 00042514

 Lower Elevation
 Address
 Direction / Distance
 Map ID
 Page

 HESS GLASS CO
 17122 BRAILE ST
 NNE 1/8 - 1/4 (0.237 mi.)
 27
 40

Database: UST, Date of Government Version: 05/07/2019

Tank Status: Closed in Ground
Tank Status: Removed from Ground

Facility Type: CLOSED Facility Id: 00004223

State and tribal institutional control / engineering control registries

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

A review of the AUL list, as provided by EDR, and dated 07/28/2020 has revealed that there is 1 AUL site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORMER B & H AUTO RE Facility ID: 00037623	20300 GRAND RIVER AV	ESE 1/4 - 1/2 (0.358 mi.)	H32	43

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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 INVENTORY list, as provided by EDR, and dated 04/20/2020 has revealed that there are 8 INVENTORY sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DETROIT POLICE 8TH P AUTO ZONE INC Facility ID: 82006968 Facility ID: 00039280	21310 GRAND RIVER (2 21174 W MCNICHOLS RD	NW 1/8 - 1/4 (0.138 mi.) NNW 1/8 - 1/4 (0.171 mi.)	E17 22	24 29
REDFORD HIGH SCHOOL DETROIT POLICE DEPAR FORMER B & H AUTO RE Facility ID: 00037623	21431 WEST GRAND RIV 21555 WEST MCNICHOLS 20300 GRAND RIVER AV	WNW 1/4 - 1/2 (0.259 mi.) WNW 1/4 - 1/2 (0.328 mi.) ESE 1/4 - 1/2 (0.358 mi.)	G28 30 <i>H</i> 32	41 42 43
GREENFIELD USED CARS Facility ID: 00036737	20240 GRAND RIVER AV	ESE 1/4 - 1/2 (0.401 mi.)	H35	52
AMOCO OIL CO Facility ID: 00018470	20121 W MCNICHOLS RD	ENE 1/4 - 1/2 (0.452 mi.)	38	60
Lower Elevation	Address	Direction / Distance	Map ID	Page
BURT PK-6 Facility ID: 82002960	20710 PILGRIM STREET	SSE 1/4 - 1/2 (0.354 mi.)	31	42

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 03/23/2020 has revealed that there are 4 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CITY OF DETROIT FIRE EPA ID:: MI0000261032	16825 TRINITY ST	NNW 0 - 1/8 (0.057 mi.)	B6	9
WESTBROOK AUTOMOTIVE EPA ID:: MID985649326	21243 GRAND RIVER AV	NW 0 - 1/8 (0.114 mi.)	D16	22
CITY OF DETROIT POLI EPA ID:: MI0000260570	21400 GRAND RIVER	NW 1/8 - 1/4 (0.147 mi.)	E18	24
Lower Elevation	Address	Direction / Distance	Map ID	Page
DETROIT COMPLETE AUT	20650 GRAND RIVER AV	E 1/8 - 1/4 (0.152 mi.)	20	26

EPA ID:: MIK109079355

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 BEA list, as provided by EDR, and dated 08/21/2013 has revealed that there are 3 BEA sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DETROIT POLICE 8TH P	21310 GRAND RIVER	NW 1/8 - 1/4 (0.148 mi.)	E19	26
REDFORD HIGH SCHOOL	21431 WEST GRAND RIV	WNW 1/4 - 1/2 (0.259 mi.)	G29	42
Not reported	20240 GRANDRIVER	ESE 1/4 - 1/2 (0.401 mi.)	H34	52

DRYCLEANERS: A listing of drycleaning facilities in Michigan.

A review of the DRYCLEANERS list, as provided by EDR, and dated 12/12/2019 has revealed that there are 2 DRYCLEANERS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
NEW QUALITY 40 MINUT Establishment#: 8200034	21215 GRAND RIVER	NW 0 - 1/8 (0.103 mi.)	D14	21	
MIRIAM & W CLEANERS Establishment#: 8200065	20517 GRAND RIVER	ESE 1/8 - 1/4 (0.222 mi.)	F26	39	

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 8 EDR Hist Auto sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
SHOLDON S FRIENDLY S	20914 GRAND RIVER	NNE 0 - 1/8 (0.011 mi.)	A1	8	
CARMER WM E	20855 GRAND RIVER AV	ENE 0 - 1/8 (0.028 mi.)	A4	8	
MEITZKE CLIFFORD H	20751 GRAND RIVER AV	E 0 - 1/8 (0.078 mi.)	C8	14	
NORTHWEST CORVETTE R	20735 W GRAND RIVER	ESE 0 - 1/8 (0.095 mi.)	C13	21	
TRANSMISSION REBUILD	21243 W GRAND RIVER	NW 0 - 1/8 (0.112 mi.)	D15	21	

Lower Elevation	Address	Direction / Distance	Map ID	Page	
KLETT CADILLAC CO	21121 GRAND RIVER AV	NW 0 - 1/8 (0.022 mi.)	B2	8	
THOMPSON WM J	21100 GRAND RIVER AV	NNW 0 - 1/8 (0.022 mi.)	B3	8	
MORRICE ALEX	21151 GRAND RIVER AV	NW 0 - 1/8 (0.053 mi.)	B5	9	

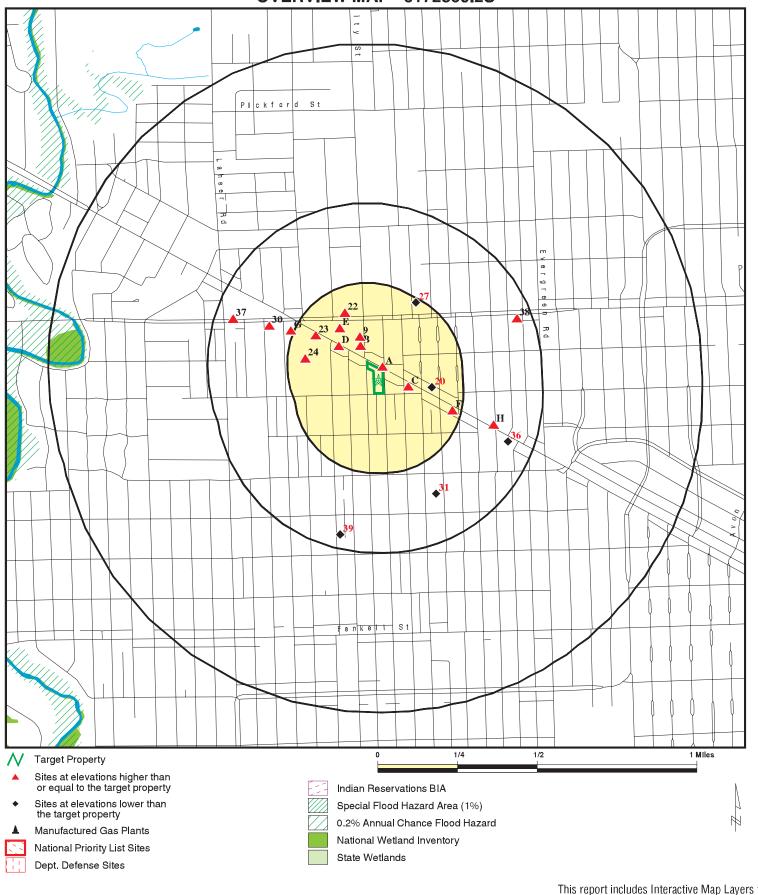
EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. 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 is 1 EDR Hist Cleaner site within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
QUALITY 40 MINUTE CL	21215 GRAND RIVER AV	NW 0 - 1/8 (0.085 mi.)	D10	16

There were no unmapped sites in this report.

OVERVIEW MAP - 6172809.2S



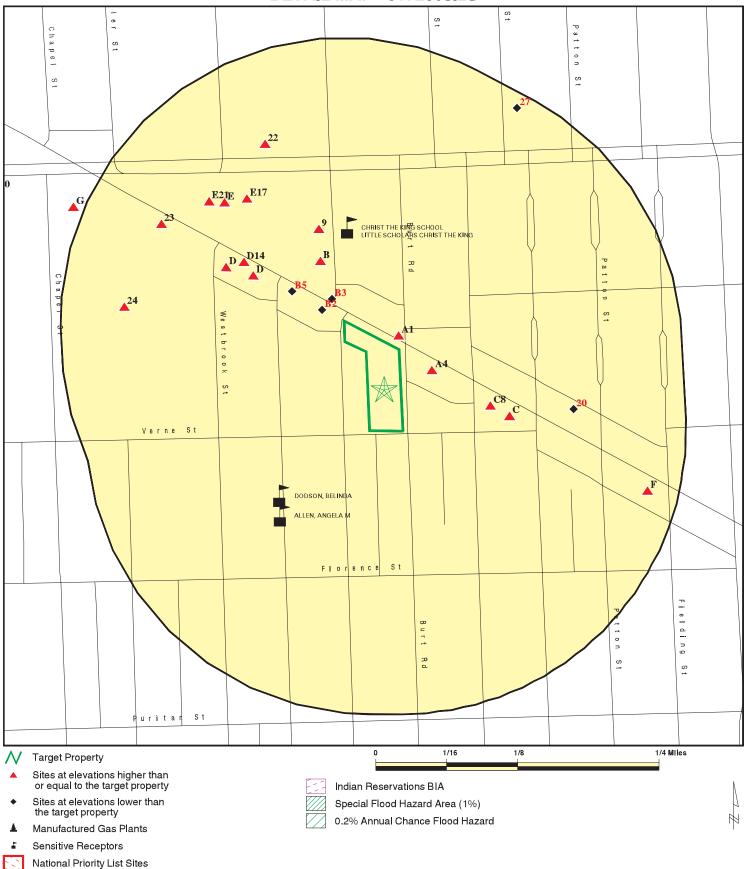
This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

CLIENT: Applied Scie CONTACT: Laura Gray SITE NAME: 16711 Burt Rd Applied Science & Technology ADDRESS: 16711 Burt Rd

Detroit MI 48219 INQUIRY #: 6172809.2s LAT/LONG: 42.411928 / 83.248006 DATE: August 28, 2020 12:06 pm

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DETAIL MAP - 6172809.2S



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: 16711 Burt Rd

ADDRESS: 16711 Burt Rd

CLIENT: Applied Science & Technology
CONTACT: Laura Gray

Dept. Defense Sites

Detroit MI 48219 INQUIRY #: 6172809.2s LAT/LONG: 42.411928 / 83.248006 DATE: August 28, 2020 12:07 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	AL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0
Federal Delisted NPL site	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 1	NR NR	NR NR	0 1
Federal CERCLIS NFRAF	P site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACT	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	s list							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 0 3	0 1 1	NR NR NR	NR NR NR	NR NR NR	0 1 4
Federal institutional controls / engineering controls registries								
LUCIS US ENG CONTROLS US INST CONTROLS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equivalent CERCLIS								
SHWS	1.000		0	0	0	0	NR	0
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST INDIAN LUST	0.500 0.500		1 0	2 0	5 0	NR NR	NR NR	8 0
State and tribal registered storage tank lists								
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
UST AST INDIAN UST	0.250 0.250 0.250		1 0 0	4 0 0	NR NR NR	NR NR NR	NR NR NR	5 0 0
State and tribal institution control / engineering control /								
AUL	0.500		0	0	1	NR	NR	1
State and tribal voluntary	y cleanup sites	S						
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfie	elds sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	TAL DECODOS							
ADDITIONAL ENVIRONMEN	TAL RECORDS							
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
SWRCY HIST LF INDIAN ODI DEBRIS REGION 9 ODI IHS OPEN DUMPS	0.500 0.500 0.500 0.500 0.500 0.500		0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL INVENTORY PART 201 CDL DEL PART 201 US CDL PFAS	0.001 0.500 1.000 0.001 1.000 0.001 0.500		0 0 0 0 0	NR 2 0 NR 0 NR 0	NR 6 0 NR 0 NR 0	NR NR 0 NR 0 NR NR	NR NR NR NR NR NR	0 8 0 0 0 0
Local Land Records								
LIENS LIENS 2	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0
Records of Emergency F	Release Report	ts						
HMIRS SPILLS	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0
Other Ascertainable Records								
RCRA NonGen / NLR FUDS DOD	0.250 1.000 1.000		2 0 0	2 0 0	NR 0 0	NR 0 0	NR NR NR	4 0 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 RMP	1.000		0	0 NR	0 NR	0	NR	0	
RAATS	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0	
PRP	0.001		0	NR NR	NR NR	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		Ö	0	0	NR	NR	Ö	
PCB TRANSFORMER	0.001		Ö	NR	NŘ	NR	NR	Õ	
RADINFO	0.001		Ö	NR	NR	NR	NR	Õ	
HIST FTTS	0.001		Ö	NR	NR	NR	NR	Ö	
DOT OPS	0.001		Ö	NR	NR	NR	NR	Ō	
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	
UXO	1.000		0	0	0	0	NR	0	
DOCKET HWC	0.001		0	NR	NR	NR	NR	0	
ECHO	0.001		0	NR	NR	NR	NR	0	
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0	
ACRECTOS	0.001		0	NR	NR	NR	NR	0	
ASBESTOS BEA	0.001		0	NR	NR	NR NR	NR	0	
COAL ASH	0.500 0.500		0 0	1 0	2 0	NR NR	NR NR	3 0	
DRYCLEANERS	0.300		1	1	NR	NR	NR	2	
Financial Assurance	0.230		0	NR	NR	NR	NR	0	
LEAD	0.001		0	NR	NR	NR	NR	0	
NPDES	0.001		0	NR	NR	NR	NR	0	
UIC	0.001		Ö	NR	NR	NR	NR	Õ	
WDS	0.001		Ö	NR	NR	NR	NR	Ö	
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	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			
EDR Hist Auto EDR Hist Cleaner	0.125 0.125		8 1	NR NR	NR NR	NR NR	NR NR	8 1			
EDR RECOVERED GOVERNMENT ARCHIVES Exclusive Recovered Govt. Archives											
RGA PART 201	0.001		0	NR	NR	NR	NR	0			
RGA LF	0.001		0	NR	NR	NR	NR	0			
RGA LUST	0.001		0	NR	NR	NR	NR	0			
- Totals		0	17	14	15	0	0	46			

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

Α1 SHOLDON S FRIENDLY SERVICE **EDR Hist Auto** 1009489324 NNE

20914 GRAND RIVER N/A

DETROIT, MI < 1/8

0.011 mi.

57 ft. Site 1 of 2 in cluster A Relative:

Higher

EDR Hist Auto

Year: Name: Type: Actual:

1935 THOMPSON WM J GASOLINE AND OIL SERVICE STATIONS 634 ft. THOMPSON WM J GASOLINE AND OIL SERVICE STATIONS 1940

1956 SHOLDON S FRIENDLY SERVICE **GASOLINE STATIONS**

B2 KLETT CADILLAC CO EDR Hist Auto 1009489408

21121 GRAND RIVER AVE NW N/A

< 1/8 **DETROIT, MI**

0.022 mi.

114 ft. Site 1 of 5 in cluster B

Relative: Lower

EDR Hist Auto

Year: Name: Type: Actual:

AUTOMOBILE REPAIRING 1965 KLETT CADILLAC CO 630 ft.

1974 DICKS AUTO & PLATE GLASS CO* Automotive Repair Shops, NEC 1975 DICKS AUTO & PLATE GLASS CO* Automotive Repair Shops, NEC 1976 DICKS AUTO & PLATE GLASS CO* Automotive Repair Shops, NEC 1977 DICKS AUTO & PLATE GLASS CO* Automotive Repair Shops, NEC Automotive Repair Shops, NEC 1978 DICKS AUTO & PLATE GLASS CO* 1979 DICKS AUTO & PLATE GLASS CO* Automotive Repair Shops, NEC 1980 DICKS AUTO & PLATE GLASS CO* Automotive Repair Shops, NEC

1009489395 **B3** THOMPSON WM J **EDR Hist Auto**

NNW 21100 GRAND RIVER AVE **DETROIT, MI**

< 1/8

0.022 mi.

116 ft. Site 2 of 5 in cluster B

Relative: **EDR Hist Auto**

Lower

Year: Name: Actual:

THOMPSON WM J GASOLINE AND OIL SERVICE STATIONS 1931 630 ft.

CARMER WM E 1009489304 Α4

Type:

EDR Hist Auto ENE 20855 GRAND RIVER AVE N/A

< 1/8 **DETROIT, MI**

0.028 mi.

149 ft. Site 2 of 2 in cluster A

Relative: **EDR Hist Auto**

Higher

Year: Name: Type: Actual:

CARMER WM E GASOLINE AND OIL SERVICE STATIONS 1935 634 ft.

N/A

Direction Distance

EDR ID Number Elevation **EPA ID Number** Site Database(s)

B5 MORRICE ALEX EDR Hist Auto 1009489414 NW

21151 GRAND RIVER AVE N/A

< 1/8 **DETROIT, MI**

0.053 mi.

278 ft. Site 3 of 5 in cluster B

Relative:

EDR Hist Auto

Lower

Year: Name: Type: Actual:

1935 MORRICE ALEX GASOLINE AND OIL SERVICE STATIONS 630 ft. MORRICE S SUPER SERVICE GASOLINE AND OIL SERVICE STATIONS 1940

> 1965 MORGANA S SERVICE **AUTOMOBILE REPAIRING** 1969 MORANS SERVICE General Automotive Repair Shops 1969 MORGANOS SERVICE General Automotive Repair Shops AUTOMOBILE REPAIRING 1970 MORGANO S SERVICE MORGANOS SERVICE MORANS SERVICE

> 1970 General Automotive Repair Shops 1970 General Automotive Repair Shops 1971 MORANS SERVICE General Automotive Repair Shops 1971 MORGANOS SERVICE General Automotive Repair Shops 1972 MORANS SERVICE General Automotive Repair Shops 1972 MORGANOS SERVICE General Automotive Repair Shops 1973 MORGANOS SERVICE General Automotive Repair Shops MORANS SERVICE 1973 General Automotive Repair Shops 1974 MORANS SERVICE General Automotive Repair Shops General Automotive Repair Shops 1974 MORGANOS SERVICE 1975 MORGANOS SERVICE General Automotive Repair Shops

> 1975 MORANS SERVICE General Automotive Repair Shops 1976 MORGANOS SERVICE General Automotive Repair Shops MORGANOS SERVICE 1977 General Automotive Repair Shops 1978 MORGANOS SERVICE General Automotive Repair Shops 1979 MORGANOS SERVICE General Automotive Repair Shops

> 1980 MORGANOS SERVICE General Automotive Repair Shops

B6 CITY OF DETROIT FIRE DEPARTMENT RCRA NonGen / NLR 1000888234 NNW **FINDS** MI0000261032

16825 TRINITY ST < 1/8 DETROIT, MI 48219

0.057 mi.

300 ft. Site 4 of 5 in cluster B Relative: RCRA NonGen / NLR:

Higher Date form received by agency: 1997-09-08 00:00:00.0

CITY OF DETROIT FIRE DEPARTMENT Facility name: Actual: 16825 TRINITY ST

Facility address: 631 ft.

DETROIT, MI 48219 EPA ID: MI0000261032 Mailing address:

8221 W DAVISON DETROIT, MI 48238

Contact: RONALD BRUNDIDGE Contact address: 16825 TRINITY ST

DETROIT, MI 48219

Contact country: US

Contact telephone: 313-833-7296 Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: DETROIT CITY OF DPW **ECHO**

Direction Distance Elevation

Site Database(s) **EPA ID Number**

CITY OF DETROIT FIRE DEPARTMENT (Continued)

1000888234

EDR ID Number

Owner/operator address: Not reported Not reported Not reported Owner/operator country: Owner/operator telephone: Not reported Owner/operator email: Not reported Not reported Owner/operator fax: Not reported Owner/operator extension: Legal status: Municipal

Owner/Operator Type: Owner/Op start date: 1970-01-01 00:00:00.

Owner/Op end date: Not reported

DETROIT CITY OF DPW Owner/operator name:

Owner

Owner/operator address: Not reported

Not reported Owner/operator country: Not reported Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported

Legal status: Municipal Owner/Operator Type: Operator

1970-01-01 00:00:00. Owner/Op start date:

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 1994-04-29 00:00:00.0

CITY OF DETROIT FIRE DEPARTMENT Site name:

Classification: Large Quantity Generator

Hazardous Waste Summary:

D001 Waste code:

Waste name: **IGNITABLE WASTE**

Violation Status: No violations found

FINDS:

Registry ID: 110003564447

Direction Distance

Elevation Site Database(s) **EPA ID Number**

CITY OF DETROIT FIRE DEPARTMENT (Continued)

1000888234

N/A

EDR ID Number

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: 1000888234 Registry ID: 110003564447

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110003564447

CITY OF DETROIT FIRE DEPARTMENT Name:

Address: 16825 TRINITY ST DETROIT, MI 48219 City,State,Zip:

U003330177 **B7 FIRE DEPT ENGINE #54** LUST UST

NNW **16825 TRINITY ST** < 1/8 DETROIT, MI 48219

Financial Assurance WDS

0.057 mi. 300 ft. Site 5 of 5 in cluster B

Relative: LUST: Higher

FIRE DEPT ENGINE #54 Name: Address: 16825 TRINITY ST Actual: 631 ft. City,State,Zip: DETROIT, MI 48219-

Facility ID: 00019124

STATE OF MICHIGAN Source: Owner Name: of Detroit / DPW/CED, City 65 Cadillac Square Ste 900 Owner Address: Owner City, St, Zip: Detroit, MI 48226-

Owner Contact: Brad Dick (Deputy Director) Owner Phone: (313) 628-0900

Country: **United States** District: Warren

Site Name: Fire Dept Engine #54

Latitude: 42.41345 Longitude: -83.24920 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)

Leak Number: C-0585-96 08/12/1996 Release Date: Substance Released: Diesel Release Status: Closed 08/25/1999 Release Closed Date:

UST:

Direction Distance

Elevation Site Database(s) EPA ID Number

FIRE DEPT ENGINE #54 (Continued)

U003330177

EDR ID Number

Name: FIRE DEPT ENGINE #54
Address: 16825 TRINITY ST
City,State,Zip: DETROIT, MI 48219-3981

Facility Type: ACTIVE Facility ID: 00019124

Facility Region:

Owner Name: CITY OF DETROIT (GSD)
Owner Address: 65 CADILLAC SQ STE #3900

Owner City: **DETROIT** Owner State: MI Owner Zip: 48226 Owner Contact: Not reported 3136280900 Owner Phone: Contact: Ronald Rundidge Contact Phone: (313) 932-7296 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: 2 Capacity: 2000

Tank Status:

Substance:

Install Date:

Remove Date:

Tank Number:

Tank Details Compartments:

Tank Release Detection:

Currently In Use
FL/CL
07/01/1997

Not reported
UTK-118825-15

Not reported
Not reported

Pipe Release Detection: Automatic Line Leak Detectors, Line Tightness Testing, Other

Piping Material: Double Walled, Fiberglass Reinforced Plastic

Piping Type: Not reported

Tank Construction: Cathodically Protected Steel, Other

Impressed Device: Not reported Latitude: 42.41345 Longitude: -83.24920

Name: FIRE DEPT ENGINE #54
Address: 16825 TRINITY ST
City,State,Zip: DETROIT, MI 48219-3981

Facility Type: ACTIVE Facility ID: 00019124

Facility Region: 1
Owner Name: CITY OF

Owner Name: CITY OF DETROIT (GSD)
Owner Address: 65 CADILLAC SQ STE #3900

Owner City: **DETROIT** Owner State: MI Owner Zip: 48226 Owner Contact: Not reported 3136280900 Owner Phone: Contact: Ronald Rundidge Contact Phone: (313) 932-7296 Date of Collection: 01/11/2001

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FIRE DEPT ENGINE #54 (Continued)

U003330177

Accuracy: 100 NAD83 Horizontal Datum: Accuracy Value Unit: **FEET**

Source: STATE OF MICHIGAN

Point Line Area: **POINT**

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number Region 1 - SE Michigan District Office District:

Tank ID: Capacity: 2000

Tank Status: Removed from Ground

Substance: Diesel 03/19/1974 Install Date: Remove Date: 08/12/1996 UTK-024235-15 Tank Number: Tank Details Compartments: Not reported Tank Release Detection: Not reported Pipe Release Detection: Not reported Piping Material: Galvanized Steel Piping Type: Not reported

Tank Construction: Cathodically Protected Steel, Fiberglass Reinforced Plastic

Impressed Device: Not reported 42.41345 Latitude: Longitude: -83.24920

FINANCIAL ASSURANCE 3:

FIRE DEPT ENGINE #54 Name: Address: 16825 TRINITY ST City,State,Zip: DETROIT, MI 48219-3981 00019124 Facility ID:

Exempt: No **Expiration Date:** 06/30/2010 Bond Rating Tests: Not reported Commerical Insurance: Not reported Guarantee: Not reported Not reported Letter of Credit: Risk Retention Group: Not reported Self Insurance: CHECKED Not reported State Funds: Not reported Surety Bond: Not reported Trust Funds: Year: 2010

WDS:

CITY OF DETROIT FIRE DEPARTMENT Name:

Address: 16825 TRINITY ST City,State,Zip: DETROIT, MI 48219 Site Id: MI0000261032

WMD Id: 390870

Site Specific Name: CITY OF DETROIT FIRE ENG 54

Mailing Address: 8221 W DAVISON

Mailing City/State/Zip: 48238 Mailing County: WAYNE

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

C8 **MEITZKE CLIFFORD H EDR Hist Auto** 1009489280 **East**

20751 GRAND RIVER AVE N/A

DETROIT, MI < 1/8

0.078 mi.

413 ft. Site 1 of 3 in cluster C

Relative: Higher

EDR Hist Auto

Year: Name: Type: Actual:

1931 SENECA OIL CORP GASOLINE AND OIL SERVICE STATIONS 631 ft.

MEITZKE CLIFFORD H GASOLINE AND OIL SERVICE STATIONS 1935 1940 MEITZKE CLIFFORD H GASOLINE AND OIL SERVICE STATIONS

CITY OF DETROIT PUBLIC LIGHTING DEPARTMENT RCRA-VSQG 1011489175 MIK242272524

NNW **16861 TRINITY ST** < 1/8 DETROIT, MI 48219

0.084 mi. 444 ft.

Relative: RCRA-VSQG:

Higher Date form received by agency: 2008-06-13 00:00:00.0

Facility name: CITY OF DETROIT PUBLIC LIGHTING DEPARTMENT Actual:

Facility address: 16861 TRINITY ST 631 ft.

DETROIT, MI 48219

MIK242272524 EPA ID:

9449 GRINNELL ST Mailing address:

DETROIT, MI 48213

Contact: DAVID GRAHAM Contact address: 16861 TRINITY ST

DETROIT, MI 48219

US Contact country:

Contact telephone: 313-267-4156 Contact email: Not reported

EPA Region:

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of

any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

Owner/operator name: CHARLES BECKHAM DIRECTOR

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CITY OF DETROIT PUBLIC LIGHTING DEPARTMENT (Continued)

1011489175

EDR ID Number

Legal status: Municipal Owner/Operator Type: Owner

Owner/Op start date: 2007-01-02 00:00:00.

Owner/Op end date: Not reported

Owner/operator name: DAVID GRAHAM SUPT OF ELECTRICAL DIST

Owner/operator address: Not reported Not reported

Owner/operator country:
Owner/operator telephone:
Owner/operator email:
Owner/operator fax:
Owner/operator fax:
Owner/operator extension:
Legal status:

Not reported
Not reported
Not reported
Not reported
Muricipal

Legal status: Municipal Owner/Operator Type: Operator

Owner/Op start date: 1993-01-02 00:00:00.

Owner/Op end date: Not reported

Owner/operator name: KAREN WINSTON CHIEF ELECTRICAL SYS SUPER

Owner/operator address: Not reported Not reported

Owner/operator country:
Owner/operator telephone:
Owner/operator email:
Owner/operator fax:
Owner/operator extension:
Legal status:
Owner/Operator Type:
Owner/Operator Type:
Not reported
Not reported
Not reported
Owner/operator extension:
Operator
Operator

Owner/Op start date: 1990-01-02 00:00:00.

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: Nο Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: Νo Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Universal Waste Summary:

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: Yes

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: Yes

Direction Distance

EDR ID Number Elevation **EPA ID Number** Site Database(s)

CITY OF DETROIT PUBLIC LIGHTING DEPARTMENT (Continued)

1011489175

Hazardous Waste Summary:

Waste code: D001

Waste name: **IGNITABLE WASTE**

Violation Status: No violations found

D10 **QUALITY 40 MINUTE CLEANERS EDR Hist Cleaner** 1020068817 N/A

NW 21215 GRAND RIVER AVE DETROIT, MI 48219 < 1/8

0.085 mi.

447 ft. Site 1 of 5 in cluster D

Relative: Higher

631 ft.

EDR Hist Cleaner

Year: Name: Actual: Type:

1991 **QUALITY 40 MINUTE CLEANERS** Drycleaning Plants, Except Rugs, NEC 1992 **QUALITY 40 MINUTE CLEANERS** Drycleaning Plants, Except Rugs, NEC Drycleaning Plants, Except Rugs, NEC 1993 **QUALITY 40 MINUTE CLEANERS** 1994 **QUALITY 40 MINUTE CLEANERS** Drycleaning Plants, Except Rugs, NEC 1995 **QUALITY 40 MINUTE CLEANERS**

Drycleaning Plants, Except Rugs, NEC Drycleaning Plants, Except Rugs, NEC 1996 **QUALITY 40 MINUTE CLEANERS** 1997 **QUALITY 40 MINUTE CLEANERS** Drycleaning Plants, Except Rugs, NEC Drycleaning Plants, Except Rugs, NEC 1998 **QUALITY 40 MINUTE CLEANERS** 1999 **QUALITY 40 MINUTE CLEANERS** Drycleaning Plants, Except Rugs, NEC Drycleaning Plants, Except Rugs, NEC 2000 **QUALITY 40 MINUTE CLEANERS** 2001 **QUALITY 40 MINUTE CLEANERS** Drycleaning Plants, Except Rugs, NEC Drycleaning Plants, Except Rugs, NEC 2002 **QUALITY 40 MINUTE CLEANERS** 2003 **QUALITY 40 MINUTE CLEANERS** Drycleaning Plants, Except Rugs, NEC

2004 **QUALITY 40 MINUTE CLEANERS** Drycleaning Plants, Except Rugs, NEC 2005 **QUALITY 40 MINUTE CLEANERS** Drycleaning Plants, Except Rugs, NEC 2006 **QUALITY 40 MINUTE CLEANERS** Drycleaning Plants, Except Rugs, NEC 2007 **QUALITY 40 MINUTE CLEANERS** Drycleaning Plants, Except Rugs, NEC

Drycleaning Plants, Except Rugs, NEC **QUALITY 40 MINUTE CLEANERS** 2008 2009 **QUALITY 40 MINUTE CLEANERS** Drycleaning Plants, Except Rugs, NEC **QUALITY 40 MINUTE CLEANERS** Drycleaning Plants, Except Rugs, NEC 2010 Drycleaning Plants, Except Rugs, NEC 2011 **QUALITY 40 MINUTE CLEANERS** Drycleaning Plants, Except Rugs, NEC 2012 **QUALITY 40 MINUTE CLEANERS**

2013 **QUALITY 40 MINUTE CLEANERS** Drycleaning Plants, Except Rugs, NEC 2014 **QUALITY 40 MINUTE CLEANERS** Drycleaning Plants, Except Rugs, NEC

D11 **QUALITY 40 MINUTE CLEANERS INC**

RCRA-VSQG 1000246342 NW 21215 GRAND RIVER AVE **FINDS** MID982427676 DETROIT, MI 48219 **ECHO** < 1/8

0.089 mi.

472 ft. Site 2 of 5 in cluster D

Relative: RCRA-VSQG:

Higher Date form received by agency: 2004-09-30 00:00:00.0

Facility name: QUALITY 40 MINUTE CLEANERS INC Actual:

631 ft. Facility address: 21215 GRAND RIVER AVE

DETROIT, MI 48219 Client Plot EPA ID: MID982427676

KYU CHO Contact:

21215 GRAND RIVER AVE Contact address:

DETROIT, MI 48219

Contact country: US

Direction Distance Elevation

ion Site Database(s) EPA ID Number

QUALITY 40 MINUTE CLEANERS INC (Continued)

1000246342

EDR ID Number

Contact telephone: 313-537-7600 Contact email: Not reported

EPA Region: 05

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

Owner/operator name: CHO KYU
Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 1988-02-03 00:00:00.

Owner/Op end date: Not reported

Owner/operator name:

Owner/operator address:

Owner/operator country:

Owner/operator celephone:

Owner/operator email:

CHO KYU

Not reported

Not reported

Not reported

Not reported

Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator

Owner/Op start date: 1988-02-03 00:00:00.

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

QUALITY 40 MINUTE CLEANERS INC (Continued)

1000246342

Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 1988-02-03 00:00:00.0

Site name: QUALITY 40 MINUTE CLEANERS INC

Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001

IGNITABLE WASTE Waste name:

Violation Status: No violations found

FINDS:

110003629486 Registry ID:

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:

1000246342 Envid: Registry ID: 110003629486

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110003629486

QUALITY 40 MINUTE CLEANERS INC Name:

21215 GRAND RIVER AVE Address: DETROIT, MI 48219 City, State, Zip:

C12 KAR KRAFT COLLISION CTR INC RCRA-VSQG 1000121483 **ESE** 20735 GRAND RIVER AVE **FINDS** MID981792906 **ECHO**

< 1/8 DETROIT, MI 48219

0.095 mi.

Site 2 of 3 in cluster C 500 ft.

Relative: RCRA-VSQG:

Higher Date form received by agency: 2010-04-22 00:00:00.0

KAR KRAFT COLLISION CTR INC Facility name: Actual:

20735 GRAND RIVER AVE Facility address: 632 ft. DETROIT, MI 48219

EPA ID: MID981792906 Contact: SPIRO KASABASIC

Contact address: Not reported

Not reported

Direction Distance Elevation

Site Database(s) **EPA ID Number**

KAR KRAFT COLLISION CTR INC (Continued)

1000121483

EDR ID Number

Contact country: US

313-887-9589 Contact telephone: Contact email: Not reported

EPA Region: 05 Land type: Private

Conditionally Exempt Small Quantity Generator Classification:

Description: Handler: generates 100 kg or less of hazardous waste per calendar

> month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

Owner/operator name: SPIRO KASABASIC

Owner/operator address: Not reported

Not reported

Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 1986-11-05 00:00:00.

Owner/Op end date: Not reported

Owner/operator name: SPIRO KASABASIC

Owner/operator address: Not reported Owner/operator country: Not reported Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported

Legal status: Private Owner/Operator Type: Operator

1986-11-05 00:00:00. Owner/Op start date:

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No

Direction Distance

Elevation Site Database(s) EPA ID Number

KAR KRAFT COLLISION CTR INC (Continued)

1000121483

EDR ID Number

Furnace exemption: No Used oil fuel burner: No Used oil processor: Nο User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 2009-04-28 00:00:00.0

Site name: KAR KRAFT COLLISION CTR INC

Classification: Small Quantity Generator

Date form received by agency: 2008-09-16 00:00:00.0

Site name: KAR KRAFT COLLISION CTR INC

Classification: Small Quantity Generator

Date form received by agency: 1986-11-05 00:00:00.0

Site name: KAR KRAFT COLLISION CTR INC

Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D001

Waste name: IGNITABLE WASTE

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 2010-07-21 00:00:00.0

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
EPA

FINDS:

Registry ID: 110042281125

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: 1000121483 Registry ID: 110042281125

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110042281125

Name: KAR KRAFT COLLISION CTR INC

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KAR KRAFT COLLISION CTR INC (Continued)

1000121483

WDS

N/A

Address: 20735 GRAND RIVER AVE DETROIT, MI 48219 City,State,Zip:

C13 **NORTHWEST CORVETTE REPAIR EDR Hist Auto** 1009489277 **ESE**

20735 W GRAND RIVER AVE N/A

< 1/8 **DETROIT, MI**

0.095 mi.

500 ft. Site 3 of 3 in cluster C

EDR Hist Auto

Relative: Higher Actual:

Year: Name: Type:

AUTOMOBILE REPAIRING 632 ft. 1970 NORTHWEST CORVETTE REPAIR

D14 **NEW QUALITY 40 MINUTES CLEANERS** DRYCLEANERS S110624766

NW 21215 GRAND RIVER < 1/8 DETROIT, MI 48219

0.103 mi.

Relative:

542 ft. Site 3 of 5 in cluster D

DRYCLEANERS:

Higher **NEW QUALITY 40 MINUTES CLEANERS** Name:

21215 GRAND RIVER Address: Actual: DETROIT, MI 48219 City,State,Zip: 631 ft. fadd2: Not reported

Client Plot

Facility Status: Open 8200034 Establishment#: DCM #: 2 DCM Type: Perc Total lb: 106 Inspector: johnyu 01/07/2016 Last Insp Date:

WDS:

Name: QUALITY 40 MINUTE CLEANERS INC

Address: 21215 GRAND RIVER AVE City,State,Zip: DETROIT, MI 48219 MID982427676 Site Id:

WMD Id: 401103

Site Specific Name: MAGIC 49 MIN CLEANERS Mailing Address: 21215 GRAND RIVER AVE

Mailing City/State/Zip: 48219 Mailing County: WAYNE

D15 TRANSMISSION REBUILDERS 1009489434 **EDR Hist Auto**

NW 21243 W GRAND RIVER AVE

< 1/8 **DETROIT, MI**

0.112 mi.

590 ft. Site 4 of 5 in cluster D Relative:

Higher

EDR Hist Auto

Year: Name: Type: Actual:

1956 SOCKI S TEXACO SERVICE **GASOLINE STATIONS** 631 ft.

Client Plot

N/A

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

TRANSMISSION REBUILDERS (Continued)

1009489434

1970 TRANSMISSION REBUILDERS **AUTOMOBILE REPAIRING** 1976 MORGANOS SERVICE General Automotive Repair Shops MORGANOS SERVICE 1977 General Automotive Repair Shops MORGANOS SERVICE General Automotive Repair Shops 1978 1979 MORGANOS SERVICE General Automotive Repair Shops 1980 MORGANOS SERVICE General Automotive Repair Shops 1982 MORGANOS SERVICE General Automotive Repair Shops MORGANOS SERVICE General Automotive Repair Shops 1983 2003 WESTBROOK AUTOMOTIVE GROUP General Automotive Repair Shops

D16 **WESTBROOK AUTOMOTIVE** RCRA NonGen / NLR 1000827897

NW 21243 GRAND RIVER AVE **FINDS** MID985649326

ECHO

0.114 mi.

< 1/8

Site 5 of 5 in cluster D 603 ft.

DETROIT, MI 48219

Relative: RCRA NonGen / NLR:

Higher Date form received by agency: 2001-12-31 00:00:00.0 Facility name: WESTBROOK AUTOMOTIVE Actual: Facility address: 21243 GRAND RIVER AVE 631 ft. DETROIT, MI 48219

Client Plot

EPA ID: MID985649326 Contact: TONY BAHREMAND Contact address: 21243 GRAND RIVER AVE

DETROIT, MI 48219

Contact country: US

Contact telephone: 313-538-2314 Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

NO ACTIVE O/OP AS NOT GENERATING WASTE Owner/operator name:

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner

2002-01-01 00:00:00. Owner/Op start date:

Owner/Op end date: Not reported

Owner/operator name: NO ACTIVE O/OP AS NOT GENERATING WASTE

Owner/operator address: Not reported Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Operator

Owner/Op start date: 2002-01-01 00:00:00. Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

WESTBROOK AUTOMOTIVE (Continued)

1000827897

EDR ID Number

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: Nο Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 1992-07-30 00:00:00.0
Site name: WESTBROOK AUTOMOTIVE
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D001

Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110003673524

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.

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000827897 Registry ID: 110003673524

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110003673524

Name: WESTBROOK AUTOMOTIVE
Address: 21243 GRAND RIVER AVE
City,State,Zip: DETROIT, MI 48219

Direction Distance

Distance EDR ID Number
Elevation Site EPA ID Number

E17 DETROIT POLICE 8TH PRECINCT (FORMER) INVENTORY S114033953
NW 21310 GRAND RIVER (21310-21400 GRAND RIVER) N/A

1/8-1/4 WAYNE (County), MI 48219

0.138 mi.

728 ft. Site 1 of 4 in cluster E

Relative: INVENTORY:

HigherName:DETROIT POLICE 8TH PRECINCT (FORMER)Actual:Address:21310 GRAND RIVER (21310-21400 GRAND RIVER)

632 ft. City, State, Zip: MI 48219
Bea Number: 200703498LV

Township: Detroit
District: Southeast MI
Data Source: BEA
Latitude: Not reported
Longitude: Not reported

E18 CITY OF DETROIT POLICE DEPARTMENT RCRA NonGen / NLR 1000888225
NW 21400 GRAND RIVER FINDS MI0000260570

NW 21400 GRAND RIVER 1/8-1/4 DETROIT, MI 48219

0.147 mi.

774 ft. Site 2 of 4 in cluster E

Relative: RCRA NonGen / NLR:

Higher Date form received by agency: 1997-09-08 00:00:00.0

Actual: Facility name: CITY OF DETROIT POLICE DEPARTMENT

632 ft. Facility address: 21400 GRAND RIVER AVE

DETROIT, MI 48219

Client Plot EPA ID: MI0000260570

Mailing address: 8221 W DAVISON

DETROIT, MI 48238

Contact: RONALD BRUNDIDGE
Contact address: 21400 GRAND RIVER AVE

DETROIT, MI 48219

Contact country: US

Contact telephone: 313-833-7296 Contact email: Not reported

EPA Region:

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: DETROIT CITY OF DPW

Owner/operator address: Not reported Not reported

Owner/operator country:
Owner/operator telephone:
Owner/operator email:
Owner/operator fax:
Owner/operator extension:
Legal status:
Owner/Operator Type:

Not reported
Not reported
Not reported
Not reported
Ownerported
Not reported
Ownerported
Owner Owner

Owner/Op start date: 1970-01-01 00:00:00.

Owner/Op end date: Not reported

Owner/operator name: DETROIT CITY OF DPW

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported

ECHO

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

CITY OF DETROIT POLICE DEPARTMENT (Continued)

1000888225

EDR ID Number

Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Municipal Owner/Operator Type: Operator

Owner/Op start date: 1970-01-01 00:00:00.

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 1994-04-29 00:00:00.0

Site name: CITY OF DETROIT POLICE DEPARTMENT

Classification: Large Quantity Generator

Date form received by agency: 1980-01-01 00:00:00.0

Site name: CITY OF DETROIT POLICE DEPARTMENT

Classification: Not a generator, verified

Hazardous Waste Summary:

. Waste code: D001

Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110003564358

Click Here:

Environmental Interest/Information System:

US EPA Air Quality System (AQS) contains ambient air pollution data collected by EPA, State, Local, and Tribal air pollution control agencies from thousands of monitoring stations.

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.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CITY OF DETROIT POLICE DEPARTMENT (Continued)

1000888225

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

ECHO:

Envid: 1000888225 Registry ID: 110003564358

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110003564358

CITY OF DETROIT POLICE DEPARTMENT Name:

Address: 21400 GRAND RIVER City, State, Zip: DETROIT, MI 48219

E19 **DETROIT POLICE 8TH PRECINCT (FORMER)** BEA S108414485 N/A

NW 21310 GRAND RIVER 1/8-1/4 DETROIT, MI 48219

0.148 mi.

784 ft. Site 3 of 4 in cluster E

BEA: Relative:

Higher Secondary Address: (21310-21400 Grand River)

BEA Number: 3498 Actual:

District: Southeast MI 632 ft. Date Received: 03/16/2007 Client Plot

Grand River & Six Mile, LLC Submitter Name:

Petition Determination: Affirmed

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request schlaufj Reviewer:

Division Assigned: Storage Tank Division

20 **DETROIT COMPLETE AUTO REPAIR** RCRA NonGen / NLR 1014954486 MIK109079355

East 20650 GRAND RIVER AVE 1/8-1/4 DETROIT, MI 48219

0.152 mi. 800 ft.

Relative: RCRA NonGen / NLR:

Lower Date form received by agency: 2019-05-04 00:00:00.0

Facility name: DETROIT COMPLETE AUTO REPAIR Actual:

Facility address: 20650 GRAND RIVER AVE 630 ft.

DETROIT, MI 48219

EPA ID: MIK109079355

Contact: HASSAN NAJI BEYDOUN

Contact address: Not reported

> Not reported Not reported 313-534-3400

Contact country: Contact telephone: Contact email: Not reported

EPA Region:

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: HASSAM BEYDOUN 20650 GRAND RIVER AVE Owner/operator address:

Direction Distance Elevation

evation Site Database(s) EPA ID Number

DETROIT COMPLETE AUTO REPAIR (Continued)

1014954486

EDR ID Number

DETROIT, MI 48219

Owner/operator country: US

Owner/operator telephone: Not reported Not reported Not reported Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner

Owner/Op start date: 2013-09-15 00:00:00.

Owner/Op end date: Not reported

Owner/operator name: HASSAM BEYDOUN
Owner/operator address: 20650 GRAND RIVER AVE

DETROIT, MI 48219

Owner/operator country: US

Owner/operator telephone: Not reported Nor reported Legal status: Private Owner/Operator Type: Operator

Owner/Op start date: 2013-09-15 00:00:00.

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 2018-03-28 00:00:00.0

Site name: DETROIT COMPLETE AUTO REPAIR

Classification: Small Quantity Generator

Date form received by agency: 2015-07-02 00:00:00.0

Site name: DETROIT COMPLETE AUTO REPAIR

Classification: Small Quantity Generator

Date form received by agency: 2012-05-17 00:00:00.0

Site name: UVR INC

Classification: Small Quantity Generator

Hazardous Waste Summary:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DETROIT COMPLETE AUTO REPAIR (Continued)

1014954486

Waste code: D001

IGNITABLE WASTE Waste name:

Violation Status: No violations found

POLICE DEPARTMENT PRECINCT #8 LUST U003324307 F21 NW

21400 GRAND RIVER AVE UST N/A DETROIT, MI 48219 **WDS**

1/8-1/4 0.159 mi.

840 ft. Site 4 of 4 in cluster E

Relative: LUST: Higher POLICE DEPARTMENT PRECINCT #8 Name:

Address: 21400 GRAND RIVER AVE Actual:

City,State,Zip: **DETROIT, MI 48219-**632 ft.

Facility ID: 00019143 Client Plot

Source: STATE OF MICHIGAN Owner Name: of Detroit / DPW/CED, City Owner Address: 65 Cadillac Square Ste 900

Detroit, MI 48226-Owner City, St, Zip:

Brad Dick (Deputy Director) Owner Contact:

Owner Phone: (313) 628-0900 Country: **United States** District: Warren 8th Precinct Site Name: Latitude: 42.41472 Lonaitude: -83.25297 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**

Plant Entrance (Freight) Desc Category:

Leak Number: C-0340-05 Release Date: 12/19/2005 Substance Released: Gasoline Release Status: Closed Release Closed Date: 07/10/2006

Leak Number: C-0437-99 Release Date: 05/05/1999 Substance Released: Gasoline Release Status: Closed 09/22/1999 Release Closed Date:

UST:

Name: POLICE DEPARTMENT PRECINCT #8

Address: 21400 GRAND RIVER AVE DETROIT, MI 48219-3834 City,State,Zip:

Facility Type: **CLOSED** Facility ID: 00019143

Facility Region:

CITY OF DETROIT (GSD) Owner Name: Owner Address: 65 CADILLAC SQ STE #3900

Owner City: **DETROIT** Owner State: MI 48226 Owner Zip:

Direction Distance

Elevation Site Database(s) **EPA ID Number**

POLICE DEPARTMENT PRECINCT #8 (Continued)

U003324307

EDR ID Number

Owner Contact: Not reported 3136280900 Owner Phone: Robert Hafel Contact: Contact Phone: (313) 224-3958 Date of Collection: 01/11/2001 Accuracy: 100 Horizontal Datum: NAD83 Accuracy Value Unit: **FEET**

STATE OF MICHIGAN Source:

Point Line Area: **POINT**

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number Region 1 - SE Michigan District Office District:

Tank ID: Capacity: 15000

Tank Status: Removed from Ground

Gasoline Substance: Install Date: 03/19/1973 Remove Date: 12/07/2005 UTK-052242-15 Tank Number: Tank Details Compartments: Not reported Tank Release Detection: Not reported

Pipe Release Detection: Other

Piping Material: Cathodically Protected Piping Type: Suction: Valve at Tank

Tank Construction: Cathodically Protected Steel, Lined Interior, Other

Impressed Device: Not reported Latitude: 42.41472 -83.25297 Longitude:

WDS:

Name: CITY OF DETROIT POLICE DEPARTMENT

Address: 21400 GRAND RIVER AVE DETROIT, MI 48219 City,State,Zip: Site Id: MI0000260570

WMD Id: 390861

Site Specific Name: CITY OF DETROIT POLICE PCT 16

AUTO ZONE INC

Mailing Address: 8221 W DAVISON

Mailing City/State/Zip: 48238 Mailing County: WAYNE

22 LUST U003330398 **AUTO ZONE INC** NNW 21174 W MCNICHOLS RD UST N/A

1/8-1/4 DETROIT, MI 48219 0.171 mi. 903 ft.

Relative: LUST: Higher

Name:

Address: 21174 W MCNICHOLS RD Actual: **DETROIT, MI 48219-**City,State,Zip: 632 ft.

Facility ID: 00039280

> Source: STATE OF MICHIGAN

Owner Name: Zone Inc. Auto Owner Address: Not reported Owner City,St,Zip: UNKNOWN, MI Owner Contact: Not reported

INVENTORY

Direction Distance

Elevation Site Database(s) EPA ID Number

AUTO ZONE INC (Continued)

U003330398

EDR ID Number

Owner Phone: (901) 495-8743
Country: USA
District: Warren
Site Name: Auto Zone Inc
Latitude: 42.41498
Longitude: -83.24984
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)

Leak Number: C-0095-97
Release Date: 02/20/1997
Substance Released: Unknown
Release Status: Open
Release Closed Date: Not reported

UST:

Name: AUTO ZONE INC

 Address:
 21174 W MCNICHOLS RD

 City, State, Zip:
 DETROIT, MI 48219-3929

Facility Type: CLOSED Facility ID: 00039280

Facility Region:

Owner Name: AUTO ZONE INC

Owner Address: 60 MADISON AVE 9TH FLOOR
Owner City: MEMPHIS

Owner City: Owner State: TN Owner Zip: 38103 Owner Contact: Not reported 9014958743 Owner Phone: Contact: JOHN COURT Contact Phone: (901) 495-8812 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:
 2000

Tank Status: Removed from Ground

Other(UNK) Substance: Not reported Install Date: 02/20/1997 Remove Date: Tank Number: UTK-092997-15 Tank Details Compartments: Not reported Not reported Tank Release Detection: Pipe Release Detection: Not reported Piping Material: Galvanized Steel Piping Type: Not reported

Tank Construction: Asphalt Coated or Bare Steel

Direction Distance

Elevation Site Database(s) EPA ID Number

AUTO ZONE INC (Continued)

U003330398

EDR ID Number

Impressed Device: Not reported
Latitude: 42.41498
Longitude: -83.24984

Name: AUTO ZONE INC

Address: 21174 W MCNICHOLS RD City, State, Zip: DETROIT, MI 48219-3929

Facility Type: CLOSED
Facility ID: 00039280
Facility Region: 1

Owner Name: AUTO ZONE INC

Owner Address: 60 MADISON AVE 9TH FLOOR

MEMPHIS Owner City: Owner State: ΤN Owner Zip: 38103 Owner Contact: Not reported Owner Phone: 9014958743 JOHN COURT Contact: Contact Phone: (901) 495-8812 Date of Collection: 01/11/2001 Accuracy: 100

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:
 2000

Tank Status: Removed from Ground

Substance: Other(UNK) Install Date: Not reported 02/20/1997 Remove Date: UTK-092993-15 Tank Number: Tank Details Compartments: Not reported Tank Release Detection: Not reported Pipe Release Detection: Not reported Galvanized Steel Piping Material: Piping Type: Not reported

Tank Construction: Asphalt Coated or Bare Steel

Impressed Device: Not reported Latitude: 42.41498 Longitude: -83.24984

Name: AUTO ZONE INC

 Address:
 21174 W MCNICHOLS RD

 City, State, Zip:
 DETROIT, MI 48219-3929

Facility Type: CLOSED
Facility ID: 00039280
Facility Region: 1

Owner Name: AUTO ZONE INC

Owner Address: 60 MADISON AVE 9TH FLOOR

Owner City: MEMPHIS
Owner State: TN
Owner Zip: 38103
Owner Contact: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

AUTO ZONE INC (Continued)

U003330398

EDR ID Number

 Owner Phone:
 9014958743

 Contact:
 JOHN COURT

 Contact Phone:
 (901) 495-8812

 Date of Collection:
 01/11/2001

 Accuracy:
 100

 Horizontal Datum:
 NAD83

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: 2000

Tank Status: Removed from Ground

Other(UNK) Substance: Install Date: Not reported 02/20/1997 Remove Date: Tank Number: UTK-092990-15 Tank Details Compartments: Not reported Tank Release Detection: Not reported Pipe Release Detection: Not reported Piping Material: Galvanized Steel Piping Type: Not reported

Tank Construction: Asphalt Coated or Bare Steel

Impressed Device: Not reported Latitude: 42.41498 Longitude: -83.24984

Name: AUTO ZONE INC

 Address:
 21174 W MCNICHOLS RD

 City, State, Zip:
 DETROIT, MI 48219-3929

Facility Type: CLOSED
Facility ID: 00039280
Facility Region: 1

Owner Name: AUTO ZONE INC

Owner Address: 60 MADISON AVE 9TH FLOOR

Owner City: **MEMPHIS** Owner State: TN Owner Zip: 38103 Owner Contact: Not reported Owner Phone: 9014958743 JOHN COURT Contact: (901) 495-8812 Contact Phone: 01/11/2001 Date of Collection: 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: 2000

Tank Status: Removed from Ground

Substance: Other(UNK)

Direction Distance

Elevation Site Database(s) EPA ID Number

AUTO ZONE INC (Continued)

U003330398

EDR ID Number

Install Date: Not reported 02/20/1997 Remove Date: Tank Number: UTK-039567-15 Tank Details Compartments: Not reported Tank Release Detection: Not reported Pipe Release Detection: Not reported Piping Material: Galvanized Steel Piping Type: Not reported

Tank Construction: Asphalt Coated or Bare Steel

Impressed Device: Not reported Latitude: 42.41498 Longitude: -83.24984

INVENTORY:

Name: AUTO ZONE (FORMER)

Address: 21174 WEST MCNICHOLS ROAD

City,State,Zip: DETROIT, MI
Bea Number: Not reported
Township: Not reported
District: Southeast MI
Data Source: Part 201
Latitude: 42.4152
Longitude: -83.24983

Name: AUTO ZONE INC
Address: 21174 W MCNICHOLS RD
City,State,Zip: DETROIT, MI 48219

Bea Number: Not reported Township: Not reported District: Southeast MI Data Source: Part 213 Latitude: 42.41499 Longitude: -83.24985

23 MEIJER #286 NW 21385 GRAND RIVER AVE

DETROIT, MI 48219

1/8-1/4 0.182 mi. 963 ft.

Relative: UST: Higher Nam

 Higher
 Name:
 MEIJER #286

 Δctual:
 Address:
 21385 GRANI

 Actual:
 Address:
 21385 GRAND RIVER AVE

 633 ft.
 City,State,Zip:
 DETROIT, MI 48219-3849

Facility Type: ACTIVE Facility ID: 00042514

Facility Region:

Owner Name: MEIJER INC

Owner Address: 2929 WALKER AVE NW

Owner City: GRAND RAPIDS

Owner State: MI
Owner Zip: 49544
Owner Contact: Not reported
Owner Phone: 6164536711
Contact: Erik Petrovskis
Contact Phone: (616) 453-6711
Date of Collection: Not reported

UST

U004227991

N/A

Direction Distance

Elevation Site Database(s) **EPA ID Number**

MEIJER #286 (Continued) U004227991

Accuracy: Not reported Not reported Horizontal Datum: Accuracy Value Unit: Not reported Source: Not reported Point Line Area: Not reported Not reported Desc Category: Method of Collection: Not reported

District: Region 1 - SE Michigan District Office

Tank ID: Capacity: 22000

Tank Status: Currently In Use Diesel, Other (E-85) Substance: 07/16/2014 Install Date: Remove Date: Not reported Tank Number: UTK-140216-15

Tank Details Compartments:

Tank Release Detection: Automatic Tank Gauging, Inter Monitoring/Second Conatinment, Interstital

Monitoring Double Walled Tank/Piping, Inventory Control

Pipe Release Detection: Automatic Line Leak Detectors, Interstitial Monitoring Double Walled

Piping, Interstitial Monitoring Second Containment, Line Tightness

Testing,Other

Piping Material: Double Walled, Fiberglass Reinforced Plastic

Piping Type: Pressure (Remote)

Tank Construction: Double Walled, Fiberglass Reinforced Plastic, Other

Impressed Device: Yes

Latitude: Not reported Longitude: Not reported

MEIJER #286 Name:

Address: 21385 GRAND RIVER AVE City,State,Zip: DETROIT, MI 48219-3849

Facility Type: **ACTIVE** Facility ID: 00042514 Facility Region:

Owner State:

MEIJER INC Owner Name:

Owner Address: 2929 WALKER AVE NW

MI

GRAND RAPIDS Owner City:

Owner Zip: 49544 Not reported Owner Contact: Owner Phone: 6164536711 Erik Petrovskis Contact: Contact Phone: (616) 453-6711 Not reported Date of Collection: Not reported Accuracy: Horizontal Datum: Not reported Accuracy Value Unit: Not reported Source: Not reported Point Line Area: Not reported Not reported Desc Category: Method of Collection: Not reported

District: Region 1 - SE Michigan District Office

Tank ID:

Capacity: 28000

Tank Status: Currently In Use Gasoline.Gasoline Substance: Install Date: 07/16/2014

EDR ID Number

Direction Distance

Elevation Site Database(s) **EPA ID Number**

MEIJER #286 (Continued) U004227991

Remove Date: Not reported UTK-140215-15 Tank Number:

Tank Details Compartments:

Tank Release Detection: Automatic Tank Gauging, Inter Monitoring/Second Conatinment, Interstital

Monitoring Double Walled Tank/Piping, Inventory Control

Automatic Line Leak Detectors, Interstitial Monitoring Double Walled Pipe Release Detection:

Piping, Interstitial Monitoring Second Containment, Line Tightness

Testing,Other

Piping Material: Double Walled, Fiberglass Reinforced Plastic

Piping Type: Pressure (Remote)

Tank Construction: Double Walled, Fiberglass Reinforced Plastic, Other

Impressed Device:

Latitude: Not reported Longitude: Not reported

24 **MEIJER INC** RCRA-SQG 1000230147 WNW 21431 GRAND RIVER AVE **FINDS** MID100301654

DETROIT, MI 48219 **ECHO** 1/8-1/4

0.194 mi. 1025 ft.

Relative: RCRA-SQG:

Higher Date form received by agency: 2019-04-10 00:00:00.0

Facility name: MEIJER INC Actual:

Facility address: 21431 GRAND RIVER AVE 635 ft.

DETROIT, MI 48219

Client Plot EPA ID: MID100301654

Mailing address:

2350 THREE MILE RD NW

GRAND RAPIDS, MI 49544

ERIK PETROVSKIS Contact: Contact address: Not reported

Not reported

Not reported Contact country: 616-735-7101 Contact telephone:

ERIK.PETROVSKIS@MEIJER.COM Contact email:

EPA Region:

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

> waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: MEIJER INC

Owner/operator address: 2350 THREE MILE RD NW

GRAND RAPIDS, MI 49544

Owner/operator country: US

Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner

Owner/Op start date: 2012-04-25 00:00:00.

Owner/Op end date: Not reported **EDR ID Number**

Map ID MAP FINDINGS
Direction

Distance
Elevation Site Database(s)

MEIJER INC (Continued) 1000230147

Owner/operator name: MEIJER INC

Owner/operator address: 2350 THREE MILE RD NW

GRAND RAPIDS, MI 49544

Owner/operator country: US

Owner/operator telephone: Not reported Nor reported Private Owner/Operator Type: Operator

Owner/Op start date: 2012-04-25 00:00:00.

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: Nο Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 2018-05-02 00:00:00.0

Site name: MEIJER INC

Classification: Small Quantity Generator

Date form received by agency: 2017-10-04 00:00:00.0

Site name: MEIJER INC

Classification: Small Quantity Generator

Date form received by agency: 2016-08-16 00:00:00.0

Site name: MEIJER INC

Classification: Small Quantity Generator

Date form received by agency: 2015-04-03 00:00:00.0

Site name: MEIJER INC

Classification: Small Quantity Generator

Date form received by agency: 2007-06-30 00:00:00.0

Site name: MEIJER INC
Classification: Not a generator, verified

Date form received by agency: 2006-12-29 00:00:00.0
Site name: DETROIT PUBLIC SCHOOLS

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 2006-04-19 00:00:00.0

EDR ID Number

EPA ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

MEIJER INC (Continued) 1000230147

Site name: DETROIT PUBLIC SCHOOLS Classification: Small Quantity Generator

Date form received by agency: 2002-09-30 00:00:00.0
Site name: DETROIT PUBLIC SCHOOLS
Classification: Small Quantity Generator

Date form received by agency: 1989-11-02 00:00:00.0
Site name: DETROIT PUBLIC SCHOOLS
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D001

. Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110003609881

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: 1000230147 Registry ID: 110003609881

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110003609881

Name: MEIJER INC

Address: 21431 GRAND RIVER AVE City, State, Zip: DETROIT, MI 48219

F25 MIRIAM & W CLEANERS RCRA-VSQG 1004724499
ESE 20517 GRAND RIVER AVE FINDS MIR000004101
1/8-1/4 DETROIT, MI 48219 ECHO

1/8-1/4 0.222 mi.

1174 ft. Site 1 of 2 in cluster F

Relative: RCRA-VSQG:

HigherDate form received by agency: 1995-06-07 00:00:00.0Actual:Facility name:MIRIAM & W CLEANERS632 ft.Facility address:20517 GRAND RIVER AVE

DETROIT, MI 48219

ID: MIR000004101

EPA ID: MIR000004101
Contact: WILLIE SMITH

Contact address: 20517 GRAND RIVER AVE

DETROIT, MI 48219

Contact country: US

Contact telephone: 313-592-0233

EDR ID Number

Direction Distance Elevation

Site Database(s) EPA ID Number

MIRIAM & W CLEANERS (Continued)

1004724499

EDR ID Number

Contact email: Not reported

EPA Region: 05

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

Owner/operator name: MIRIAM & WILLIE SMITH

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator

Owner/Op start date: 1970-01-01 00:00:00.

Owner/Op end date: Not reported

Owner/operator name: MIRIAM & WILLIE SMITH Owner/operator address: Not reported

Owner/operator country: Not reported Not reported Not reported Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private

Owner/Operator Type: Private
Owner

Owner/Op start date: 1970-01-01 00:00:00.

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MIRIAM & W CLEANERS (Continued)

1004724499

User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Hazardous Waste Summary:

Waste code: D001

Waste name: **IGNITABLE WASTE**

Violation Status: No violations found

FINDS:

Registry ID: 110003689205

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:

1004724499 Envid: Registry ID: 110003689205

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110003689205

Name: MIRIAM & W CLEANERS Address: 20517 GRAND RIVER AVE DETROIT, MI 48219 City,State,Zip:

F26 **DRYCLEANERS MIRIAM & W CLEANERS** ESE 20517 GRAND RIVER 1/8-1/4 DETROIT, MI 48219

0.222 mi.

1174 ft. Site 2 of 2 in cluster F

DRYCLEANERS: Relative: Higher Name:

MIRIAM & W CLEANERS 20517 GRAND RIVER Address: Actual: 632 ft. City,State,Zip: DETROIT, MI 48219

fadd2: Not reported Closed Facility Status: Establishment#: 8200065 DCM #: Not reported DCM Type: Not reported Total lb: Not reported Inspector: Not reported Last Insp Date: Not reported S123403998

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

 27
 HESS GLASS CO
 UST U003320242

 NNE
 17122 BRAILE ST
 N/A

1/8-1/4 0.237 mi. 1252 ft.

Relative: UST:

DETROIT, MI 48219

 Lower
 Name:
 HESS GLASS CO

 Actual:
 Address:
 17122 BRAILE ST

 630 ft.
 City,State,Zip:
 DETROIT, MI 48219-3948

Facility Type: CLOSED
Facility ID: 00004223
Facility Region: 1

Owner Name: HESS GLASS CO
Owner Address: 17122 BRAILE ST
Owner City: DETROIT

Owner City:
Owner State:
MI
Owner Zip:
Owner Contact:
Owner Phone:

MI
Not reported
3135374520

Contact: RUSS RUTHERFORD
Contact Phone: (313) 537-4520
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83

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: 1000

Tank Status: Closed in Ground Substance: Gasoline Install Date: 01/01/1976 09/26/1989 Remove Date: UTK-030974-15 Tank Number: Tank Details Compartments: Not reported Tank Release Detection: Not reported Not reported Pipe Release Detection: Piping Material: Bare Steel

Piping Type: Suction: No Valve at Tank
Tank Construction: Asphalt Coated or Bare Steel

Impressed Device:Not reportedLatitude:42.41529Longitude:-83.24589

 Name:
 HESS GLASS CO

 Address:
 17122 BRAILE ST

 City, State, Zip:
 DETROIT, MI 48219-3948

Facility Type: CLOSED
Facility ID: 00004223

Facility Region:

Owner Name: HESS GLASS CO
Owner Address: 17122 BRAILE ST

Owner City: DETROIT
Owner State: MI

Owner Zip: 48219-3948

EDR ID Number

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

HESS GLASS CO (Continued)

U003320242

Owner Contact: Not reported Owner Phone: 3135374520

Contact: RUSS RUTHERFORD
Contact Phone: (313) 537-4520
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: 4000

Tank Status: Removed from Ground

Gasoline Substance: 05/02/1980 Install Date: Remove Date: 07/19/1995 UTK-030973-15 Tank Number: Tank Details Compartments: Not reported Tank Release Detection: Not reported Pipe Release Detection: Not reported Piping Material: Galvanized Steel Piping Type: Not reported

Tank Construction: Asphalt Coated or Bare Steel

Impressed Device: Not reported Latitude: 42.41529 Longitude: -83.24589

G28 REDFORD HIGH SCHOOL PROPERTY (FORMER)

WNW 21431 WEST GRAND RIVER AVENUE

1/4-1/2 WAYNE (County), MI 48219

0.259 mi.

1368 ft. Site 1 of 2 in cluster G

Relative: INVENTORY:

Higher Name: REDFORD HIGH SCHOOL PROPERTY (FORMER)

Actual: Address: 21431 WEST GRAND RIVER AVENUE

634 ft. City,State,Zip: MI 48219

Bea Number: 201205181LV

Township: Detroit

District: Southeast MI

Data Source: BEA

Latitude: Not reported Longitude: Not reported

INVENTORY

S114038126

N/A

Direction Distance

Elevation Site Database(s) **EPA ID Number**

G29 REDFORD HIGH SCHOOL PROPERTY (FORMER) S111832707 WNW

21431 WEST GRAND RIVER AVENUE N/A

DETROIT, MI 48219

1/4-1/2 0.259 mi.

1368 ft. Site 2 of 2 in cluster G

Relative: BEA:

Higher Secondary Address: Not reported BEA Number: 5181

Actual: District: Southeast MI 634 ft. Date Received: 05/14/2012 Client Plot Submitter Name: Meijer, Inc.

Petition Determination: No Request Petition Disclosure: 0

Category: Not reported Determination 20107A: No Request Reviewer: scheelsj Division Assigned: RD

INVENTORY S118470946 30 **DETROIT POLICE DEPARTMENT** WNW 21555 WEST MCNICHOLS ROAD N/A

1/4-1/2 WAYNE (County), MI 48219

0.328 mi. 1730 ft.

INVENTORY: Relative:

Higher Name: DETROIT POLICE DEPARTMENT 21555 WEST MCNICHOLS ROAD Address: Actual:

City, State, Zip: MI 48219 633 ft.

Bea Number: 201506825LV Township: Detroit District: Southeast MI Data Source: BEA

Latitude: Not reported Longitude: Not reported

31 **BURT PK-6 INVENTORY** S118188611 SSE 20710 PILGRIM STREET N/A

1/4-1/2 DETROIT, MI 48223 0.354 mi.

1870 ft.

Relative: INVENTORY:

Lower **BURT PK-6** Name:

20710 PILGRIM STREET Address: Actual:

City, State, Zip: MI 48223 629 ft. Bea Number: 201506589LV

> Township: Detroit District: Southeast MI Data Source: **BEA** Latitude: 42.40686 Longitude: -83.24443

Name: **BURT PK-6**

Address: 20710 PILGRIM STREET City,State,Zip: DETROIT, MI 48223

Bea Number: Not reported Township: Detroit

EDR ID Number

Direction Distance

Elevation Site Database(s) **EPA ID Number**

BURT PK-6 (Continued) S118188611

District: Southeast MI Data Source: Part 201 42.40686 Latitude: Longitude: -83.24443

FORMER B & H AUTO REPAIR LUST U003330338 H32

ESE 20300 GRAND RIVER AVE UST N/A

1/4-1/2 DETROIT, MI 48219 AUL 0.358 mi. **INVENTORY**

1890 ft. Site 1 of 4 in cluster H

LUST: Relative:

Higher Name: FORMER B & H AUTO REPAIR Address: 20300 GRAND RIVER AVE Actual: 631 ft.

DETROIT, MI 48219-City,State,Zip: Facility ID: 00037623

Source: STATE OF MICHIGAN Owner Name: Giovanni, Herman Owner Address: Not reported

Owner City,St,Zip: UNKNOWN, MI Owner Contact: Not reported Owner Phone: (248) 476-4115

Country: USA District: Warren

Former B & H Auto Repair Site Name:

Latitude: 42.41005 Longitude: -83.24118 Date of Collection: 01/11/2001

Method of Collection: Address Matching-House Number

Accuracy: 100 Accuracy Value Unit: **FEET** Horizontal Data: NAD83 **POINT** Point Line Area:

Plant Entrance (Freight) Desc Category:

Leak Number: C-0092-97 Release Date: 02/19/1997 Substance Released: Gasoline Closed Release Status: 02/03/1998 Release Closed Date:

UST:

FORMER B & H AUTO REPAIR Name: Address: 20300 GRAND RIVER AVE DETROIT, MI 48219-3342 City,State,Zip:

Facility Type: **CLOSED** Facility ID: 00037623 Facility Region:

Owner Name: HERMAN GIOVANNI 36946 HEATHERTON DR Owner Address:

Owner City: **FARMINGTON**

Owner State: MI

Owner Zip: 48335-2927 Owner Contact: Not reported Owner Phone: 2484764115

Contact: HERMAN J GIOVANNI Contact Phone: (801) 476-4115 Date of Collection: 01/11/2001

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER B & H AUTO REPAIR (Continued)

U003330338

EDR ID Number

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: Gasoline Install Date: Not reported Remove Date: 04/01/1997 UTK-024650-15 Tank Number: Tank Details Compartments: Not reported Tank Release Detection: Not reported Pipe Release Detection: Not reported Piping Material: Bare Steel

Piping Type: Suction: No Valve at Tank
Tank Construction: Asphalt Coated or Bare Steel

Impressed Device: Not reported Latitude: 42.41005
Longitude: -83.24118

Name: FORMER B & H AUTO REPAIR
Address: 20300 GRAND RIVER AVE
City,State,Zip: DETROIT, MI 48219-3342

Facility Type: CLOSED Facility ID: 00037623

Facility Region:

Owner Name: HERMAN GIOVANNI
Owner Address: 36946 HEATHERTON DR

Owner City: FARMINGTON

Owner State: MI

 Owner Zip:
 48335-2927

 Owner Contact:
 Not reported

 Owner Phone:
 2484764115

Contact: HERMAN J GIOVANNI
Contact Phone: (801) 476-4115
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: 1000

Tank Status: Removed from Ground

Substance: Gasoline
Install Date: Not reported
Remove Date: 04/01/1997
Tank Number: UTK-055368-15
Tank Details Compartments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER B & H AUTO REPAIR (Continued)

U003330338

EDR ID Number

Tank Release Detection: Not reported Pipe Release Detection: Not reported Piping Material: Bare Steel

Piping Type: Suction: No Valve at Tank
Tank Construction: Asphalt Coated or Bare Steel

Impressed Device: Not reported Latitude: 42.41005
Longitude: -83.24118

Name: FORMER B & H AUTO REPAIR
Address: 20300 GRAND RIVER AVE
City, State, Zip: DETROIT, MI 48219-3342

Facility Type: CLOSED
Facility ID: 00037623
Facility Region: 1

Owner Name: HERMAN GIOVANNI
Owner Address: 36946 HEATHERTON DR

Owner City: FARMINGTON

Owner State: MI

Owner Zip: 48335-2927 Owner Contact: Not reported Owner Phone: 2484764115

Contact: HERMAN J GIOVANNI
Contact Phone: (801) 476-4115
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: Gasoline Install Date: Not reported 04/01/1997 Remove Date: UTK-055366-15 Tank Number: Tank Details Compartments: Not reported Tank Release Detection: Not reported Pipe Release Detection: Not reported Piping Material: Bare Steel

Piping Type: Suction: No Valve at Tank
Tank Construction: Asphalt Coated or Bare Steel

Impressed Device: Not reported Latitude: 42.41005 Longitude: -83.24118

AUL:

Name: B & H AUTO REPAIR

Address: 20300 GRAND RIVER AVENUE

City,State,Zip: DETROIT, MI 48219

Status: Recorded
Site Name: Not reported
Property: B & H Auto Repair

Direction Distance Elevation

evation Site Database(s) EPA ID Number

FORMER B & H AUTO REPAIR (Continued)

U003330338

EDR ID Number

Land Use Restriction Type:

Program Type:

Part 213

Program Support Assigned User:

Program Support Assigned Date:

Degal Description Of Property:

Based On The Deq Ref #:

MDEQ Reference Number:

RC-RRD-213-04-581

Property Or Description Restricted Area: Migrated Lead Division: STD

File Name Of Hyperlinked Legal Doc: U:\kermit\\11121304581.pdf
Mapped Polygons Area In Acres: 8.150000000000003E-2

Mapped Polygons Area In Square Miles:

Date Data Entry Started:

Date Data Entry Finished:

Date Data Entry Finished:

O6/26/2009

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: 07/10/1997

Commercial I Land Use Restriction: 0 Commercial li Land Use Restriction: 0 0 Commercial Iii Land Use Restriction: 0 Commercial Iv Land Use Restriction: Industrial Land Use Restriction: 0 0 Residential Land Use Restriction: Recreational Land Use Restriction: 0 Multiple Land-Use Restrictions: 0 Site Specific Restrictions: 0 **Groundwater Consumption Restrictions:** 1 **Groundwater Contact Restrictions:** 0 0 Special Well Construction Requirements: Special Building Restrictions: 0 Excavation And Soil Movement Restrictions: 0 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 8/4/2004

Map Comments: Land restriction has not been mapped in kermit as of January 11, 2008.

LUR is mapped in KERMIT as of 20090626 - Nick Swartz

INVENTORY:

Name: FORMER B & H AUTO REPAIR Address: 20300 GRAND RIVER AVE City,State,Zip: DETROIT, MI 48219

Bea Number: Not reported
Township: Not reported
District: Southeast MI
Data Source: Part 213
Latitude: 42.41006
Longitude: -83.24119

Direction Distance

Elevation Site Database(s) **EPA ID Number**

H33 **GREENFIELD USED CARS** LUST U001148139 **ESE** 20240 GRAND RIVER AVE UST N/A

1/4-1/2 DETROIT, MI 48219 0.401 mi.

2118 ft. Site 2 of 4 in cluster H

LUST: Relative:

Higher **GREENFIELD USED CARS** Name: 20240 GRAND RIVER AVE Address: Actual: City,State,Zip: **DETROIT, MI 48219-**631 ft.

Facility ID: 00036737

Source: STATE OF MICHIGAN Owner Name: Group Inc, Kelel Owner Address: Not reported Owner City,St,Zip: UNKNOWN, MI Owner Contact: Not reported (313) 690-3600 Owner Phone:

Country: USA District: Warren

Greenfield Used Cars Site Name:

Latitude: 42.40978 Longitude: -83.24049 Date of Collection: 01/11/2001

Method of Collection: Address Matching-House Number 100

Accuracy:

Accuracy Value Unit: **FEET** Horizontal Data: NAD83 **POINT** Point Line Area:

Desc Category: Plant Entrance (Freight)

Leak Number: C-2124-92 12/02/1992 Release Date:

Substance Released: Gasoline, Heating Oil

Release Status: Open Release Closed Date: Not reported

UST:

GREENFIELD USED CARS Name: Address: 20240 GRAND RIVER AVE DETROIT, MI 48219-3341 City, State, Zip:

Facility Type: **CLOSED** Facility ID: 00036737

Facility Region:

Owner Name: KELEL GROUP INC Owner Address: PO BOX 19399 **DETROIT**

Owner City: Owner State: MI Owner Zip:

48219-0399 Owner Contact: Not reported Owner Phone: 3136903600 Contact: **ROB KELEL** (313) 255-5200 Contact Phone: Date of Collection: 01/11/2001 100 Accuracy:

Horizontal Datum: NAD83 Accuracy Value Unit: **FEET**

STATE OF MICHIGAN Source:

Point Line Area: **POINT**

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number **EDR ID Number**

AIRS

Direction Distance

Elevation Site Database(s) EPA ID Number

GREENFIELD USED CARS (Continued)

U001148139

EDR ID Number

District: Region 1 - SE Michigan District Office

Tank ID: 5 Capacity: 1000

Tank Status: Removed from Ground

Substance: Used Oil Not reported Install Date: 01/07/1993 Remove Date: UTK-001171-15 Tank Number: Tank Details Compartments: Not reported Tank Release Detection: Not reported Pipe Release Detection: Not reported Piping Material: Unknown Piping Type: Not reported Tank Construction: Unknown Impressed Device: Not reported Latitude: 42.40978 Longitude: -83.24049

Name: GREENFIELD USED CARS
Address: 20240 GRAND RIVER AVE
City,State,Zip: DETROIT, MI 48219-3341

Facility Type: CLOSED Facility ID: 00036737

Facility Region:

Owner Name: KELEL GROUP INC
Owner Address: PO BOX 19399
Owner City: DETROIT
Owner State: MI
Owner Zip: 48219-0399
Owner Contact: Not reported
Owner Phone: 3136903600

Contact: ROB KELEL
Contact Phone: (313) 255-5200
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: Not reported

Tank Status: Removed from Ground

Used Oil Substance: Install Date: Not reported 01/07/1993 Remove Date: Tank Number: UTK-081463-15 Tank Details Compartments: Not reported Tank Release Detection: Not reported Pipe Release Detection: Not reported Piping Material: Unknown Piping Type: Not reported Tank Construction: Unknown Impressed Device: Not reported Latitude: 42.40978

Direction Distance

Elevation Site Database(s) EPA ID Number

GREENFIELD USED CARS (Continued)

U001148139

EDR ID Number

Longitude: -83.24049

Name: GREENFIELD USED CARS
Address: 20240 GRAND RIVER AVE
City,State,Zip: DETROIT, MI 48219-3341

Facility Type: CLOSED
Facility ID: 00036737
Facility Region: 1

Owner Name: KELEL GROUP INC
Owner Address: PO BOX 19399
Owner City: DETROIT

 Owner State:
 MI

 Owner Zip:
 48219-0399

 Owner Contact:
 Not reported

 Owner Phone:
 3136903600

 Contact:
 ROB KELEL

 Contact Phone:
 (313) 255-5200

 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:

Capacity: Not reported

Tank Status: Removed from Ground Other(UNKNOWN) Substance: Install Date: Not reported Remove Date: 01/07/1993 Tank Number: UTK-004598-15 Tank Details Compartments: Not reported Not reported Tank Release Detection: Pipe Release Detection: Not reported Piping Material: Unknown Piping Type: Not reported Tank Construction: Unknown Impressed Device: Not reported Latitude: 42.40978 Longitude: -83.24049

Name:GREENFIELD USED CARSAddress:20240 GRAND RIVER AVECity,State,Zip:DETROIT, MI 48219-3341

Facility Type: CLOSED Facility ID: 00036737

Facility Region:

Owner Name: KELEL GROUP INC
Owner Address: PO BOX 19399
Owner City: DETROIT

 Owner State:
 MI

 Owner Zip:
 48219-0399

 Owner Contact:
 Not reported

 Owner Phone:
 3136903600

 Contact:
 ROB KELEL

Direction Distance

Elevation Site Database(s) EPA ID Number

GREENFIELD USED CARS (Continued)

U001148139

EDR ID Number

Contact Phone: (313) 255-5200
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: Not reported

Removed from Ground Tank Status: Substance: Other(UNKNOWN) Install Date: Not reported 01/07/1993 Remove Date: UTK-013427-15 Tank Number: Tank Details Compartments: Not reported Tank Release Detection: Not reported Pipe Release Detection: Not reported Piping Material: Unknown Piping Type: Not reported Tank Construction: Unknown Impressed Device: Not reported 42.40978 Latitude: Longitude: -83.24049

Name:GREENFIELD USED CARSAddress:20240 GRAND RIVER AVECity,State,Zip:DETROIT, MI 48219-3341

Facility Type: CLOSED
Facility ID: 00036737
Facility Region: 1

Owner Name: KELEL GROUP INC
Owner Address: PO BOX 19399
Owner City: DETROIT

 Owner State:
 MI

 Owner Zip:
 48219-0399

 Owner Contact:
 Not reported

 Owner Phone:
 3136903600

 Contact:
 ROB KELEL

 Contact Phone:
 (313) 255-5200

 Pate of Collections
 (24/4/2004)

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:

Capacity: Not reported

Tank Status: Removed from Ground Substance: Other(UNKNOWN)
Install Date: Not reported Remove Date: 01/07/1993

Distance

Elevation Site Database(s) EPA ID Number

GREENFIELD USED CARS (Continued)

U001148139

EDR ID Number

Tank Number: UTK-079632-15 Tank Details Compartments: Not reported Tank Release Detection: Not reported Pipe Release Detection: Not reported Piping Material: Unknown Piping Type: Not reported Tank Construction: Unknown Impressed Device: Not reported 42.40978 Latitude: Longitude: -83.24049

AIRS:

Name: KELEL GROUP, THE

Address: 20240 GRAND RIVER AVENUE

City, State, Zip: DETROIT, MI 48219

State Registration Number: M4726
Naics Code: Not reported
Contact Email: Not reported
Contact Name: Not reported
Contact Phone: Not reported

Contact Address: (same as site address)

Contact City, St, Zip: Not reported Permit Number: C-10682 Date Received: Not reported Application Reason: Not reported 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 El Contact Area Code: Not reported El 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GREENFIELD USED CARS (Continued)

Reporting Year: Not reported Date Record Was Created: Not reported

H34 BEA S105768241 **ESE** 20240 GRANDRIVER

N/A

WDS

N/A

U001148139

1/4-1/2 **DETROIT, MI**

0.401 mi.

2118 ft. Site 3 of 4 in cluster H

Relative: BEA:

Higher Secondary Address: Not reported BEA Number: 64 Actual: 631 ft. District: Detroit

Date Received: 06/30/2000

BRODERSEN PROPERTIES LLC Submitter Name:

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: temppm

Division Assigned: Storage Tank Division

INVENTORY S108169100 H35 **GREENFIELD USED CARS**

ESE 20240 GRAND RIVER AVE 1/4-1/2 DETROIT, MI 48219

0.401 mi.

2118 ft. Site 4 of 4 in cluster H

Relative: INVENTORY:

Higher Name: **GREENFIELD USED CARS** Address: 20240 GRAND RIVER AVE Actual: DETROIT, MI 48219 City,State,Zip: 631 ft.

Not reported Bea Number: Township: Not reported District: Southeast MI Data Source: Part 213 Latitude: 42.40979 Longitude: -83.24049

WDS:

GREENFIELD USED CARS Name: Address: 20240 GRAND RIVER AVE City,State,Zip: DETROIT, MI 48219 Site Id: MID985652338

WMD Id: 407798

Site Specific Name: **GREENFIELD USED CARS** 20240 GRAND RIVER AVE Mailing Address:

Mailing City/State/Zip: 48219 Mailing County: WAYNE

Direction Distance

Elevation Site Database(s) **EPA ID Number**

36 **WEST STAR DODGE INC** LUST U004181722 **ESE** 20255 GRAND RIVER AVE UST N/A

1/4-1/2 0.418 mi. 2205 ft.

Relative: LUST: Lower

DETROIT, MI 48219

WEST STAR DODGE INC Name: 20255 GRAND RIVER AVE Address: Actual: **DETROIT, MI 48219-**City,State,Zip: 630 ft.

Facility ID: 00021052

Source: STATE OF MICHIGAN

ADDRESS UNKNOWN, OWNER Owner Name:

Owner Address: Not Recorded

Owner City,St,Zip: Not Recorded, MI 99999-

Owner Contact: Not reported Owner Phone: Not reported Country: USA District: Warren

Site Name: West Star Dodge Latitude: 42.40946 Longitude: -83.24047 Date of Collection: 01/11/2001

Method of Collection: Address Matching-House Number 100

Accuracy:

Accuracy Value Unit: **FEET** Horizontal Data: NAD83 **POINT** Point Line Area:

Desc Category: Plant Entrance (Freight)

Leak Number: C-0243-91 02/19/1991 Release Date: Substance Released: Not reported Release Status: Closed Release Closed Date: 07/20/1993

Leak Number: C-2268-90 11/20/1990 Release Date: Substance Released: Not reported Release Status: Closed 07/20/1993 Release Closed Date:

UST 2:

WEST STAR DODGE INC Name: Address: 20255 GRAND RIVER AVE City, State, Zip: DETROIT, MI 48219-3310

Region:

Owner Name: Not reported Owner Address: Not reported Owner City: Not reported Not reported Owner State: Not reported Owner Zip: Not reported Owner Phone: Record ID: UTK-018265-15

Facility Status: Inactive Tank ID:

Tank Status: Removed from Ground

Tank Capacity: 250 Tank Content: Used Oil Install Date: 10/20/1946 **EDR ID Number**

Direction Distance

Elevation Site Database(s) EPA ID Number

WEST STAR DODGE INC (Continued)

U004181722

EDR ID Number

Removal Date: 10/23/1990
Tank Release Detect: Not reported
Pipe Release Detect: Other
Tank Piping Material: Bare Steel

Tank Constr. Material: Asphalt Coated or Bare Steel, Other

Name: WEST STAR DODGE INC Address: 20255 GRAND RIVER AVE City,State,Zip: DETROIT, MI 48219-3310

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-121419-15

Facility Status: Inactive

Tank ID: 2

Tank Status: Removed from Ground

Tank Capacity: 500 Tank Content: Waste Oil Install Date: Not reported 11/13/1990 Removal Date: Tank Release Detect: Not reported Pipe Release Detect: Other Tank Piping Material: Unknown Tank Constr. Material: Other, Unknown

Name: WEST STAR DODGE INC Address: 20255 GRAND RIVER AVE City,State,Zip: DETROIT, MI 48219-3310

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 UTK-018265-15 Record ID: 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

Name: WEST STAR DODGE INC Address: 20255 GRAND RIVER AVE City,State,Zip: DETROIT, MI 48219-3310

Region: Not reported

Owner Name: OWNER ADDRESS UNKNOWN

Direction Distance

Elevation Site Database(s) EPA ID Number

WEST STAR DODGE INC (Continued)

U004181722

EDR ID Number

Owner Address: Not Recorded Owner City: Not reported Owner State: Not reported Owner Zip: 99999 Owner Phone: Not reported Record ID: UTK-121419-15 Not reported Facility Status: Tank ID: Not reported

Tank Status: Removed from Ground

Tank Capacity: Not reported Tank Content: Not reported 01/01/1900 Install Date: 01/01/1900 Removal Date: Tank Release Detect: Not reported Pipe Release Detect: Not reported Tank Piping Material: Not reported Tank Constr. Material: Not reported

UST:

Name: WEST STAR DODGE INC Address: 20255 GRAND RIVER AVE City,State,Zip: DETROIT, MI 48219-3310

Facility Type: CLOSED Facility ID: 00021052

Facility Region:

Owner Name: OWNER ADDRESS UNKNOWN

Owner Address: NOT RECORDED Owner City: NOT RECORDED

Owner State: XX99999 Owner Zip: 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 Not reported Source: Not reported Point Line Area: Not reported Desc Category: Method of Collection: Not reported District: Not reported

Tank ID: 2 Capacity: 500

Tank Status: Removed from Ground

Substance: Waste Oil Not reported Install Date: 11/13/1990 Remove Date: Tank Number: UTK-121419-15 Tank Details Compartments: Not reported Tank Release Detection: Not reported Pipe Release Detection: Other Piping Material: Unknown Piping Type: Not reported Tank Construction: Other, Unknown Impressed Device: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WEST STAR DODGE INC (Continued)

U004181722

Latitude: Not reported Longitude: Not reported

Name: WEST STAR DODGE INC Address: 20255 GRAND RIVER AVE DETROIT, MI 48219-3310 City, State, Zip:

Facility Type: **CLOSED** Facility ID: 00021052 Facility Region:

Owner Name: OWNER ADDRESS UNKNOWN

Owner Address: NOT RECORDED NOT RECORDED Owner City:

Owner State: XX Owner Zip: 99999 Owner Contact: Not reported Not reported Owner Phone: Not reported Contact: Contact Phone: Not reported Date of Collection: Not reported Accuracy: Not reported Horizontal Datum: Not reported Accuracy Value Unit: Not reported Not reported Source: Point Line Area: Not reported Not reported Desc Category: Not reported Method of Collection: District: Not reported

Tank ID: Capacity: 250

Tank Status: Removed from Ground

Used Oil Substance: Install Date: 10/20/1946 Remove Date: 10/23/1990 Tank Number: UTK-018265-15 Not reported Tank Details Compartments: Tank Release Detection: Not reported Pipe Release Detection: Other Piping Material: Bare Steel Piping Type: Not reported

Asphalt Coated or Bare Steel, Other Tank Construction:

Impressed Device: Not reported Latitude: Not reported Longitude: Not reported

37 **B & D GAS MART INC** WNW 21740 W MCNICHOLS RD DETROIT, MI 48219

UST Financial Assurance

LUST

1/4-1/2 0.442 mi. 2332 ft.

Relative: LUST:

Higher **B & D GAS MART INC** Name: Address: 21740 W MCNICHOLS RD Actual: **DETROIT, MI 48219-**City, State, Zip: 631 ft.

Facility ID: 00037354

STATE OF MICHIGAN Source: Owner Name: & D Gas Mart Inc, B Owner Address: Not reported

U003659157

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

B & D GAS MART INC (Continued)

U003659157

UNKNOWN, MI Owner City, St, Zip: Not reported Owner Contact: Owner Phone: (313) 255-5708

Country: ÙSA District: Warren

B & D Gas Mart Inc Site Name:

Latitude: 42.41484 Longitude: -83.25672 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)

Leak Number: C-0008-05 Release Date: 02/05/2004

Substance Released: Gasoline, Gasoline, Gasoline

Release Status: Closed Release Closed Date: 10/04/2005

UST:

Name: **B & D GAS MART INC** Address: 21740 W MCNICHOLS RD City,State,Zip: DETROIT, MI 48219-3286

Facility Type: **ACTIVE** Facility ID: 00037354

Facility Region:

B & D GAS MART INC Owner Name: 21740 W 6 MILE Owner Address: Owner City: **DETROIT** Owner State: MI Owner Zip: 48219 Owner Contact: Not reported Owner Phone: 3132555708

MOHAMAD BAYDOUN Contact:

(313) 255-5708 Contact Phone: 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 Region 1 - SE Michigan District Office District:

Tank ID: 3 4000 Capacity:

Tank Status: Currently In Use Gasoline Substance: Install Date: 01/01/1993 Remove Date: Not reported UTK-094057-15 Tank Number: Tank Details Compartments: Not reported

Tank Release Detection: Automatic Tank Gauging, Inventory Control

Pipe Release Detection: Automatic Line Leak Detectors Piping Material: Fiberglass Reinforced Plastic

Direction Distance

Elevation Site Database(s) EPA ID Number

B & D GAS MART INC (Continued)

U003659157

EDR ID Number

Piping Type: Pressure (Remote)

Tank Construction: Cathodically Protected Steel

Impressed Device: Not reported Latitude: 42.41484 Longitude: -83.25672

 Name:
 B & D GAS MART INC

 Address:
 21740 W MCNICHOLS RD

 City,State,Zip:
 DETROIT, MI 48219-3286

Facility Type: ACTIVE Facility ID: 00037354

Facility Region: 1

Owner Name: B & D GAS MART INC
Owner Address: 21740 W 6 MILE
Owner City: DETROIT
Owner State: MI
Owner Zip: 48219
Owner Contact: Not reported
Owner Phone: 3132555708

Contact: MOHAMAD BAYDOUN
Contact Phone: (313) 255-5708
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:
 10000

Tank Status:

Substance:

Install Date:

Remove Date:

Tank Number:

Tank Details Compartments:

Currently In Use
Gasoline
01/01/1993

Not reported
UTK-008107-15

Not reported

Tank Release Detection: Automatic Tank Gauging, Inventory Control

Pipe Release Detection: Automatic Line Leak Detectors
Piping Material: Fiberglass Reinforced Plastic

Piping Type: Pressure (Remote)

Tank Construction: Cathodically Protected Steel

Impressed Device: Not reported Latitude: 42.41484 Longitude: -83.25672

Name:B & D GAS MART INCAddress:21740 W MCNICHOLS RDCity,State,Zip:DETROIT, MI 48219-3286

Facility Type: ACTIVE Facility ID: 00037354

Facility Region:

Owner Name: B & D GAS MART INC
Owner Address: 21740 W 6 MILE
Owner City: DETROIT
Owner State: MI

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

B & D GAS MART INC (Continued)

Accuracy Value Unit:

U003659157

Owner Zip: 48219 Not reported Owner Contact: Owner Phone: 3132555708

Contact: MOHAMAD BAYDOUN Contact Phone: (313) 255-5708 Date of Collection: 01/11/2001 Accuracy: 100 Horizontal Datum: NAD83

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

FEET

Tank ID: Capacity: 10000

Tank Status: Currently In Use Gasoline Substance: Install Date: 01/01/1993 Not reported Remove Date: Tank Number: UTK-094053-15 Tank Details Compartments: Not reported

Tank Release Detection: Automatic Tank Gauging, Inventory Control

Pipe Release Detection: Automatic Line Leak Detectors Piping Material: Fiberglass Reinforced Plastic

Piping Type: Pressure (Remote)

Cathodically Protected Steel Tank Construction:

Impressed Device: Not reported Latitude: 42.41484 -83.25672 Longitude:

FINANCIAL ASSURANCE 3:

Year:

Name: **B & D GAS MART INC** Address: 21,740 W MCNICHOLS RD DETROIT, MI 48219-3286 City,State,Zip: Facility ID:

00037354 Exempt: No **Expiration Date:** 01/11/2018 Bond Rating Tests: **UNCHECKED** Commerical Insurance: **CHECKED UNCHECKED** Guarantee: Letter of Credit: **UNCHECKED** Risk Retention Group: **UNCHECKED** Self Insurance: **UNCHECKED** State Funds: **UNCHECKED UNCHECKED** Surety Bond: Trust Funds: **UNCHECKED**

B & D GAS MART INC Name:

21,740 W MCNICHOLS RD Address: City, State, Zip: DETROIT, MI 48219-3286

2018

Facility ID: 00037354 Exempt: No

Expiration Date: 01/08/2019 Bond Rating Tests: **UNCHECKED UNCHECKED** Commerical Insurance:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

B & D GAS MART INC (Continued)

U003659157

S111941882

N/A

LUST

WDS

INVENTORY

Guarantee: **UNCHECKED** Letter of Credit: UNCHECKED **UNCHECKED** Risk Retention Group: **UNCHECKED** Self Insurance: State Funds: **CHECKED** Surety Bond: **UNCHECKED UNCHECKED** Trust Funds:

Year: 2018

AMOCO OIL CO 38

ENE 20121 W MCNICHOLS RD 1/4-1/2 DETROIT, MI 48219

0.452 mi. 2387 ft.

Relative: LUST: Higher Name:

MCNICHOLS GAS N GO LLC Address: 20121 W MCNICHOLS RD Actual: 634 ft. City,State,Zip: **DETROIT, MI 48219-**

Facility ID: 00018470

STATE OF MICHIGAN Source:

Owner Name: Hakkani, Afif

Owner Address: 19440 East 10 Mile Rd Owner City,St,Zip: Eastpointe, MI 48021-

Owner Contact: Not reported Owner Phone: 313-534-1770 Country: **United States** District: Warren

6 Mile & Vaughn Petro Mart Inc Site Name:

Latitude: 42.41490 Longitude: -83.23969 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)

Leak Number: C-0777-96 Release Date: 10/01/1996 Substance Released: Unknown Release Status: Closed Release Closed Date: 03/08/2005

INVENTORY:

MCNICHOLS GAS N GO LLC Name: Address: 20121 W MCNICHOLS RD City,State,Zip: DETROIT, MI 48219

Bea Number: Not reported Township: Not reported District: Southeast MI Data Source: Part 213 Latitude: 42.41491 -83.23969 Longitude:

WDS:

Name: AMOCO OIL CO

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

AMOCO OIL CO (Continued) S111941882

 Address:
 20121 W MCNICHOLS RD

 City, State, Zip:
 DETROIT, MI 48219

 Site Id:
 MID985663426

WMD Id: 408881

Site Specific Name: AMOCO OIL CO 3858
Mailing Address: 30230 ORCHARD LAKE RD

Mailing City/State/Zip: 48334
Mailing County: OAKLAND

39 WESTBROOK MERCURY SPILL SEMS 1009908275 SSW 15740 WESTBROOK ROAD MIN000510166

1/4-1/2 DETROIT, MI 48223

0.455 mi. 2402 ft.

 Relative:
 SEMS:

 Lower
 Site ID:
 0510166

 Actual:
 EPA ID:
 MIN000510166

628 ft. Name: WESTBROOK MERCURY SPILL

Address: 15740 WESTBROOK ROAD

Address 2: Not reported

City,State,Zip: DETROIT, MI 48223-1133

Cong District: 14
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:
 0510166

 EPA ID:
 MIN000510166

Site Name: WESTBROOK MERCURY SPILL

 NPL:
 N

 FF:
 N

 OU:
 00

 Action Code:
 RV

 Action Name:
 RMVL

 SEQ:
 1

Start Date: 2006-10-26 04:00:00

Finish Date: 11/9/2006

Qual: C

Current Action Lead: EPA Perf

Count: 0 records. ORPHAN SUMMARY

City EDR ID Site Name Site Address Zip Database(s)

NO SITES FOUND

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: 07/29/2020 Source: EPA
Date Data Arrived at EDR: 08/03/2020 Telephone: N/A

Date Made Active in Reports: 08/25/2020 Last EDR Contact: 08/03/2020

Number of Days to Update: 22 Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 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: 07/29/2020 Source: EPA
Date Data Arrived at EDR: 08/03/2020 Telephone: N/A

Date Made Active in Reports: 08/25/2020 Last EDR Contact: 08/03/2020 Number of Days to Update: 22 Next Scheduled EDR Contact:

Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

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: 07/29/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 08/25/2020

Number of Days to Update: 22

Source: EPA Telephone: N/A

Last EDR Contact: 08/03/2020

Next Scheduled EDR Contact: 10/12/2020 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: 04/03/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 39

Source: Environmental Protection Agency Telephone: 703-603-8704

Last EDR Contact: 07/02/2020

Next Scheduled EDR Contact: 10/12/2020 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 07/29/2020
Date Data Arrived at EDR: 08/03/2020
Date Made Active in Reports: 08/25/2020
Number of Days to Lindate: 22

Number of Days to Update: 22

Source: EPA Telephone: 800-424-9346 Last EDR Contact: 08/03/2020

Next Scheduled EDR Contact: 10/26/2020 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 07/29/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 08/25/2020

Number of Days to Update: 22

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 08/03/2020

Next Scheduled EDR Contact: 10/26/2020 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: 03/23/2020 Date Data Arrived at EDR: 03/25/2020 Date Made Active in Reports: 05/21/2020

Number of Days to Update: 57

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 06/22/2020

Next Scheduled EDR Contact: 10/05/2020 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: 03/23/2020 Date Data Arrived at EDR: 03/25/2020 Date Made Active in Reports: 05/21/2020

Number of Days to Update: 57

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 06/22/2020

Next Scheduled EDR Contact: 10/05/2020 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: 03/23/2020 Date Data Arrived at EDR: 03/25/2020 Date Made Active in Reports: 05/21/2020

Number of Days to Update: 57

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 06/22/2020

Next Scheduled EDR Contact: 10/05/2020 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/23/2020 Date Data Arrived at EDR: 03/25/2020 Date Made Active in Reports: 05/21/2020

Number of Days to Update: 57

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 06/22/2020

Next Scheduled EDR Contact: 10/05/2020 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: 03/23/2020 Date Data Arrived at EDR: 03/25/2020 Date Made Active in Reports: 05/21/2020

Number of Days to Update: 57

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 06/22/2020

Next Scheduled EDR Contact: 10/05/2020 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: 05/15/2020 Date Data Arrived at EDR: 05/19/2020 Date Made Active in Reports: 06/18/2020

Number of Days to Update: 30

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 08/04/2020

Next Scheduled EDR Contact: 11/23/2020 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: 02/13/2020 Date Data Arrived at EDR: 02/20/2020 Date Made Active in Reports: 05/15/2020

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 08/24/2020

Next Scheduled EDR Contact: 09/07/2020 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: 02/13/2020 Date Data Arrived at EDR: 02/20/2020 Date Made Active in Reports: 05/15/2020

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 08/24/2020

Next Scheduled EDR Contact: 12/07/2020

Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous

substances.

Date of Government Version: 03/22/2020 Date Data Arrived at EDR: 03/24/2020 Date Made Active in Reports: 06/18/2020

Number of Days to Update: 86

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 06/22/2020

Next Scheduled EDR Contact: 10/05/2020 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: 07/14/2020

Next Scheduled EDR Contact: 11/02/2020 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: 03/23/2020 Date Data Arrived at EDR: 03/24/2020 Date Made Active in Reports: 06/10/2020

Number of Days to Update: 78

Source: Department of Environment, Great Lakes, and Energy

Telephone: 517-335-4035 Last EDR Contact: 06/23/2020

Next Scheduled EDR Contact: 10/05/2020 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: 04/03/2020 Date Data Arrived at EDR: 05/13/2020 Date Made Active in Reports: 07/28/2020

Number of Days to Update: 76

Source: Department of Environment, Great Lakes, and Energy

Telephone: 517-373-9837 Last EDR Contact: 08/10/2020

Next Scheduled EDR Contact: 11/23/2020 Data Release Frequency: Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/14/2020 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 10 Telephone: 206-553-2857 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020

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: 04/29/2020 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 1 Telephone: 617-918-1313 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/14/2020 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 5 Telephone: 312-886-7439 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 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: 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: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 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: 04/14/2020 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 8 Telephone: 303-312-6271 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 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: 04/15/2020 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 7 Telephone: 913-551-7003 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 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: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 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: 04/14/2020 Date Data Arrived at EDR: 05/26/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 78

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Varies

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 02/01/2020 Date Data Arrived at EDR: 03/19/2020 Date Made Active in Reports: 06/09/2020

Number of Days to Update: 82

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 07/06/2020

Next Scheduled EDR Contact: 10/19/2020 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: 05/07/2019 Date Data Arrived at EDR: 08/13/2019 Date Made Active in Reports: 10/24/2019

Number of Days to Update: 72

Source: Department of Licensing & Regulatory Affairs

Telephone: 517-373-1820 Last EDR Contact: 08/10/2020

Next Scheduled EDR Contact: 11/23/2020 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: 03/16/2020 Date Data Arrived at EDR: 04/10/2020 Date Made Active in Reports: 06/01/2020

Number of Days to Update: 52

Source: Department of Licensing & Regulatory Affairs

Telephone: 517-373-1820 Last EDR Contact: 07/08/2020

Next Scheduled EDR Contact: 10/26/2020

Data Release Frequency: Varies

AST: Aboveground Tanks

Registered Aboveground Storage Tanks.

Date of Government Version: 05/06/2020 Date Data Arrived at EDR: 05/06/2020 Date Made Active in Reports: 07/22/2020

Number of Days to Update: 77

Source: Department of Licensing & Regulatory Affairs

Telephone: 517-373-1820 Last EDR Contact: 08/04/2020

Next Scheduled EDR Contact: 11/23/2020 Data Release Frequency: No Update Planned

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 04/14/2020 Date Data Arrived at EDR: 05/26/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 78

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/03/2020 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 7 Telephone: 913-551-7003 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 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: 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 9 Telephone: 415-972-3368 Last EDR Contact: 07/23/2020

Next Scheduled EDR Contact: 11/01/2020 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: 04/14/2020 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 10 Telephone: 206-553-2857 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020

Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/14/2020 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 5 Telephone: 312-886-6136 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020

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: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020

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: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/13/2020

Number of Days to Update: 85

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 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: 04/29/2020 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 1 Telephone: 617-918-1313 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

AUL: Engineering and Institutional Controls

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

Date of Government Version: 07/28/2020 Date Data Arrived at EDR: 07/30/2020 Date Made Active in Reports: 08/06/2020

Number of Days to Update: 7

Source: Department of Environment, Great Lakes, and Energy

Telephone: 517-373-4828 Last EDR Contact: 08/19/2020

Next Scheduled EDR Contact: 12/07/2020 Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

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: 06/17/2020

Next Scheduled EDR Contact: 10/05/2020

Data Release Frequency: Varies

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: 07/14/2020

Next Scheduled EDR Contact: 11/02/2020

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, Detrot Edison, Detroit Area Commercial Board of Realtors

Date of Government Version: 04/23/2020 Date Data Arrived at EDR: 04/28/2020 Date Made Active in Reports: 07/14/2020

Number of Days to Update: 77

Source: Economic Development Corporation

Telephone: 888-522-0103 Last EDR Contact: 07/21/2020

Next Scheduled EDR Contact: 11/02/2020

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.

Date of Government Version: 06/01/2020 Date Data Arrived at EDR: 06/02/2020 Date Made Active in Reports: 06/09/2020

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 06/02/2020

Next Scheduled EDR Contact: 09/28/2020 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: 01/09/2020 Date Data Arrived at EDR: 01/10/2020 Date Made Active in Reports: 03/11/2020

Number of Days to Update: 61

Source: Department of Environment, Great Lakes, and Energy

Telephone: 517-241-5719 Last EDR Contact: 06/18/2020

Next Scheduled EDR Contact: 10/05/2020 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: 07/21/2020

Next Scheduled EDR Contact: 11/09/2020 Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258

Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside

County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 07/14/2020

Next Scheduled EDR Contact: 11/02/2020 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 Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 07/31/2020

Next Scheduled EDR Contact: 11/09/2020 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 03/18/2020 Date Data Arrived at EDR: 03/19/2020 Date Made Active in Reports: 06/09/2020

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 08/19/2020

Next Scheduled EDR Contact: 12/07/2020 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: 04/20/2020 Date Data Arrived at EDR: 04/21/2020 Date Made Active in Reports: 07/08/2020 Number of Days to Update: 78 Source: Department of Environment, Great Lakes, and Energy

Telephone: 517-284-5136 Last EDR Contact: 07/21/2020

Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Quarterly

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

CDL: Clandestine Drug Lab Listing
A listing of clandestine drug lab locations.

Date of Government Version: 02/10/2020 Date Data Arrived at EDR: 02/19/2020 Date Made Active in Reports: 04/28/2020

Number of Days to Update: 69

Source: Department of Community Health Telephone: 517-373-3740

Last EDR Contact: 07/07/2020 Next Scheduled EDR Contact: 11/02/2020

Data Release Frequency: No Update Planned

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: 03/18/2020 Date Data Arrived at EDR: 03/19/2020 Date Made Active in Reports: 06/09/2020

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 08/19/2020

Next Scheduled EDR Contact: 12/07/2020 Data Release Frequency: Quarterly

PFAS: PFAS Contaminated Sites Listing

PFAS have been widely used in numerous industrial and residential applications since the 1950a??s. Their stability and unique chemical properties produce waterproof, stain resistant, and nonstick qualities in products. They are found in some firefighting foams and a wide range of consumer products such as carpet treatments, non-stick cookware, water-resistant fabrics, food packaging materials, and personal care products.

Date of Government Version: 04/02/2020 Date Data Arrived at EDR: 05/13/2020 Date Made Active in Reports: 07/28/2020

Number of Days to Update: 76

Source: Department of Environment, Great Lakes & Energy

Telephone: 517-284-9278 Last EDR Contact: 08/10/2020

Next Scheduled EDR Contact: 11/23/2020

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: 07/17/2020

Next Scheduled EDR Contact: 10/26/2020 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.

Date of Government Version: 07/29/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 08/25/2020

Number of Days to Update: 22

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 08/03/2020

Next Scheduled EDR Contact: 10/12/2020 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: 02/27/2020 Date Data Arrived at EDR: 03/24/2020 Date Made Active in Reports: 06/18/2020

Number of Days to Update: 86

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 06/23/2020

Next Scheduled EDR Contact: 10/05/2020 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: 03/31/2020 Source: I

Date Data Arrived at EDR: 04/28/2020 Date Made Active in Reports: 07/16/2020

Number of Days to Update: 79

Source: Department of Environment, Great Lakes, and Energy

Telephone: 517-373-8427 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 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: 03/23/2020 Date Data Arrived at EDR: 03/25/2020 Date Made Active in Reports: 05/21/2020

Number of Days to Update: 57

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 06/22/2020

Next Scheduled EDR Contact: 10/05/2020 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: 05/13/2020 Date Data Arrived at EDR: 05/18/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 86

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 08/13/2020

Next Scheduled EDR Contact: 11/30/2020 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: 07/09/2020

Next Scheduled EDR Contact: 10/19/2020 Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 04/11/2018 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 574

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 07/06/2020

Next Scheduled EDR Contact: 10/19/2020

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 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 08/05/2020

Next Scheduled EDR Contact: 11/23/2020 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: 03/23/2020 Date Data Arrived at EDR: 03/24/2020 Date Made Active in Reports: 06/18/2020

Number of Days to Update: 86

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 06/22/2020

Next Scheduled EDR Contact: 10/05/2020 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 07/31/2020

Next Scheduled EDR Contact: 11/16/2020 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 08/06/2020

Next Scheduled EDR Contact: 11/16/2020

Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 06/21/2017 Date Made Active in Reports: 01/05/2018

Number of Days to Update: 198

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 06/17/2020

Next Scheduled EDR Contact: 09/28/2020 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 Date Data Arrived at EDR: 02/05/2020 Date Made Active in Reports: 04/24/2020

Number of Days to Update: 79

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 08/14/2020

Next Scheduled EDR Contact: 11/30/2020 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: 03/01/2020 Date Data Arrived at EDR: 04/21/2020 Date Made Active in Reports: 07/15/2020

Number of Days to Update: 85

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 07/21/2020

Next Scheduled EDR Contact: 11/02/2020 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: 07/29/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 08/25/2020

Number of Days to Update: 22

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 08/03/2020

Next Scheduled EDR Contact: 09/14/2020 Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 01/31/2020 Date Data Arrived at EDR: 05/13/2020 Date Made Active in Reports: 08/03/2020

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 07/15/2020

Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/27/2020 Date Data Arrived at EDR: 05/06/2020 Date Made Active in Reports: 06/09/2020

Number of Days to Update: 34

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 08/03/2020

Next Scheduled EDR Contact: 11/16/2020 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: 10/09/2019 Date Data Arrived at EDR: 10/11/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 70

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 07/13/2020

Next Scheduled EDR Contact: 10/19/2020 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 06/30/2020

Next Scheduled EDR Contact: 10/19/2020 Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 10/25/2019 Date Data Arrived at EDR: 10/25/2019 Date Made Active in Reports: 01/15/2020

Number of Days to Update: 82

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 07/20/2020

Next Scheduled EDR Contact: 11/02/2020 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: 12/31/2018 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 01/15/2020

Number of Days to Update: 42

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 06/05/2020

Next Scheduled EDR Contact: 09/14/2020 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 251

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 06/01/2020

Next Scheduled EDR Contact: 09/14/2020 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019 Date Data Arrived at EDR: 11/06/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 96

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 08/06/2020

Next Scheduled EDR Contact: 11/16/2020 Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019 Date Data Arrived at EDR: 07/01/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 06/24/2020

Next Scheduled EDR Contact: 10/12/2020 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008

Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 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 Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 07/27/2020

Next Scheduled EDR Contact: 11/09/2020 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: 06/30/2020 Date Data Arrived at EDR: 07/15/2020 Date Made Active in Reports: 07/21/2020

Number of Days to Update: 6

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 07/06/2020

Next Scheduled EDR Contact: 10/19/2020 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: 12/31/2015 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 09/28/2017

Number of Days to Update: 218

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 06/22/2020

Next Scheduled EDR Contact: 10/05/2020 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017 Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 07/07/2020

Next Scheduled EDR Contact: 10/19/2020 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017 Date Data Arrived at EDR: 09/11/2018 Date Made Active in Reports: 09/14/2018

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 07/28/2020

Number of Days to Update: 3

Next Scheduled EDR Contact: 11/16/2020

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 Date Data Arrived at EDR: 11/15/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 74

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 08/21/2020

Next Scheduled EDR Contact: 11/30/2020

Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 07/29/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 08/25/2020

Number of Days to Update: 22

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 08/03/2020

Next Scheduled EDR Contact: 10/12/2020

Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Telephone: 202-564-2496

Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

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

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

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/01/2020 Date Data Arrived at EDR: 05/21/2020 Date Made Active in Reports: 08/13/2020

Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 08/25/2020

Next Scheduled EDR Contact: 12/07/2020 Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 05/28/2020 Date Data Arrived at EDR: 05/28/2020 Date Made Active in Reports: 08/13/2020

Number of Days to Update: 77

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 08/26/2020

Next Scheduled EDR Contact: 12/14/2020 Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020 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: 05/27/2020

Next Scheduled EDR Contact: 09/07/2020 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: 05/21/2020

Next Scheduled EDR Contact: 09/07/2020

Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/05/2020 Date Data Arrived at EDR: 03/06/2020 Date Made Active in Reports: 05/29/2020

Number of Days to Update: 84

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 06/19/2020

Next Scheduled EDR Contact: 09/21/2020 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).

Source: EPA

Date of Government Version: 02/03/2020 Date Data Arrived at EDR: 03/03/2020 Date Made Active in Reports: 05/28/2020

Number of Days to Update: 86

Telephone: (312) 353-2000 Last EDR Contact: 08/26/2020

Next Scheduled EDR Contact: 12/14/2020 Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 07/26/2018 Date Made Active in Reports: 10/05/2018

Number of Days to Update: 71

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 08/19/2020

Next Scheduled EDR Contact: 12/07/2020 Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 01/17/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 74

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 07/09/2020

Next Scheduled EDR Contact: 10/26/2020 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: 04/04/2020 Date Data Arrived at EDR: 04/07/2020 Date Made Active in Reports: 06/26/2020

Number of Days to Update: 80

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 07/02/2020

Next Scheduled EDR Contact: 10/19/2020 Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 05/18/2020 Date Data Arrived at EDR: 05/19/2020 Date Made Active in Reports: 08/03/2020

Number of Days to Update: 76

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 08/17/2020

Next Scheduled EDR Contact: 11/30/2020 Data Release Frequency: Quarterly

AIRS: Permit and Emissions Inventory Data Permit and emissions inventory data.

Date of Government Version: 03/16/2020 Date Data Arrived at EDR: 03/18/2020 Date Made Active in Reports: 06/01/2020

Number of Days to Update: 75

Source: Department of Environment, Great Lakes, and Energy

Telephone: 517-373-7074 Last EDR Contact: 06/10/2020

Next Scheduled EDR Contact: 09/28/2020 Data Release Frequency: Annually

ASBESTOS: Asbestos Notification Listing Asbestos

Date of Government Version: 05/31/2020 Date Data Arrived at EDR: 06/10/2020 Date Made Active in Reports: 07/01/2020

Number of Days to Update: 21

Source: Department of Licensing & Regulatory Affairs

Telephone: 517-284-7699 Last EDR Contact: 06/02/2020

Next Scheduled EDR Contact: 11/09/2020 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: 07/28/2020

Next Scheduled EDR Contact: 11/23/2020 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: 03/23/2020 Date Data Arrived at EDR: 04/01/2020 Date Made Active in Reports: 06/17/2020

Number of Days to Update: 77

Source: Department of Environment, Great Lakes, and Energy

Telephone: 586-753-3754 Last EDR Contact: 06/23/2020

Next Scheduled EDR Contact: 10/11/2020

Data Release Frequency: Varies

DRYCLEANERS: Drycleaning Establishments
A listing of drycleaning facilities in Michigan.

Date of Government Version: 12/12/2019 Date Data Arrived at EDR: 01/14/2020 Date Made Active in Reports: 03/11/2020

Number of Days to Update: 57

Source: Department of Environment, Great Lakes, and Energy

Telephone: 517-335-4586 Last EDR Contact: 07/17/2020

Next Scheduled EDR Contact: 10/26/2020 Data Release Frequency: Quarterly

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 04/08/2020 Date Data Arrived at EDR: 04/15/2020 Date Made Active in Reports: 07/02/2020

Number of Days to Update: 78

Source: Department of Environment, Great Lakes, and Energy

Telephone: 517-335-6610 Last EDR Contact: 06/24/2020

Next Scheduled EDR Contact: 10/12/2020 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: 06/24/2020 Date Data Arrived at EDR: 06/25/2020 Date Made Active in Reports: 07/01/2020

Number of Days to Update: 6

Source: Department of Environment, Great Lakes, and Energy

Telephone: 517-335-4034 Last EDR Contact: 06/18/2020

Next Scheduled EDR Contact: 10/05/2020 Data Release Frequency: Varies

FINANCIAL ASSURANCE 3: Financial Assurance Information Listing

Financial assurance information for underground storage tank facilities.

Date of Government Version: 03/03/2020 Date Data Arrived at EDR: 03/06/2020 Date Made Active in Reports: 05/26/2020

Number of Days to Update: 81

Source: Department of Licensing & Regulatory Affairs

Telephone: 517-335-7279 Last EDR Contact: 06/24/2020

Next Scheduled EDR Contact: 10/12/2020 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: 08/26/2020

Next Scheduled EDR Contact: 12/14/2020 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: 04/01/2020 Date Data Arrived at EDR: 04/03/2020 Date Made Active in Reports: 06/19/2020

Number of Days to Update: 77

Source: Department of Environment, Great Lakes, and Energy

Telephone: 517-241-1300 Last EDR Contact: 07/02/2020

Next Scheduled EDR Contact: 10/12/2020

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: 07/08/2019 Date Data Arrived at EDR: 07/09/2019 Date Made Active in Reports: 09/19/2019

Number of Days to Update: 72

Source: Department of Environment, Great Lakes, and Energy

Telephone: 517-241-1515 Last EDR Contact: 07/15/2020

Next Scheduled EDR Contact: 11/02/2020 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: 11/20/2019
Date Data Arrived at EDR: 11/21/2019
Date Made Active in Reports: 01/24/2020

Number of Days to Update: 64

Source: Department of Environment, Great Lakes, and Energy

Telephone: 517-284-6562 Last EDR Contact: 08/11/2020

Next Scheduled EDR Contact: 11/30/2020 Data Release Frequency: Varies

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: 07/01/2020

Next Scheduled EDR Contact: 10/19/2020 Data Release Frequency: Varies

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: 07/09/2020

Next Scheduled EDR Contact: 10/19/2020 Data Release Frequency: Semi-Annually

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: 06/08/2020

Next Scheduled EDR Contact: 09/21/2020 Data Release Frequency: Semi-Annually

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: 05/21/2020

Next Scheduled EDR Contact: 09/07/2020

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

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
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/24/2013
Number of Days to Update: 176

Source: Department of Environment, Great Lakes, and Energy Telephone: N/A

Last EDR Contact: 06/01/2012 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
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Environment, Great Lakes, and Energy

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Quality in Michigan.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/24/2013
Number of Days to Update: 176

Source: Department of Environment, Great Lakes, and Energy

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 05/12/2020 Date Data Arrived at EDR: 05/12/2020 Date Made Active in Reports: 07/27/2020

Number of Days to Update: 76

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 08/10/2020

Next Scheduled EDR Contact: 11/23/2020 Data Release Frequency: No Update Planned

Source: Department of Environmental Protection

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

Made Active in Reports: 05/16/2019 Last EDR Contact: 07/09/2020

Next Scheduled EDR Contact: 10/19/2020 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

Telephone: N/A

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: 07/31/2020

Next Scheduled EDR Contact: 11/09/2020 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: 07/09/2020

Next Scheduled EDR Contact: 10/26/2020 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 10/02/2019 Date Made Active in Reports: 12/10/2019

Number of Days to Update: 69

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 08/11/2020

Next Scheduled EDR Contact: 11/30/2020 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: 06/04/2020

Next Scheduled EDR Contact: 09/21/2020 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: 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

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

16711 BURT RD 16711 BURT RD DETROIT, MI 48219

TARGET PROPERTY COORDINATES

Latitude (North): 42.411928 - 42° 24' 42.94" Longitude (West): 83.248006 - 83° 14' 52.82"

Universal Tranverse Mercator: Zone 17 UTM X (Meters): 315021.5 UTM Y (Meters): 4697747.5

Elevation: 631 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 6067818 ROYAL OAK, MI

Version Date: 2014

Northwest Map: 6067816 REDFORD, 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.

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).

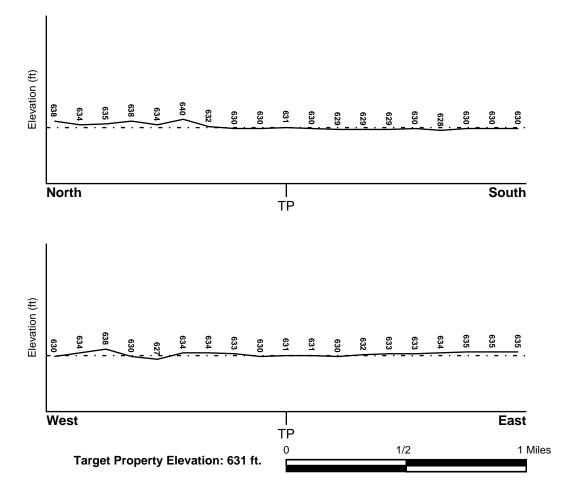
TOPOGRAPHIC INFORMATION

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 ESE

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.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property FEMA Source Type

26163C0100E FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

26163C0067E FEMA FIRM Flood data 26163C0069E FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

ROYAL OAK 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.

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
1	1/4 - 1/2 Mile ESE	Not Reported
3	1/2 - 1 Mile SSE	SW
1G	1/4 - 1/2 Mile ESE	Not Reported
2G	1/2 - 1 Mile SSE	SW

For additional site information, refer to Physical Setting Source Map Findings.

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

GEOLOGIC AGE IDENTIFICATION

Era: Paleozoic Category: Stratified Sequence

System: Devonian Series: Upper Devonian

Code: D3 (decoded above as Era, System & Series)

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

	Soil Layer Information								
	Boundary Classification								
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)		
1	0 inches	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: silt loam

loam

clay loam

Surficial Soil Types: silt loam

loam clay loam

Shallow Soil Types: silty clay loam

Deeper Soil Types: coarse sand

stratified very fine sand silty clay loam silt loam

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID FROM TP

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

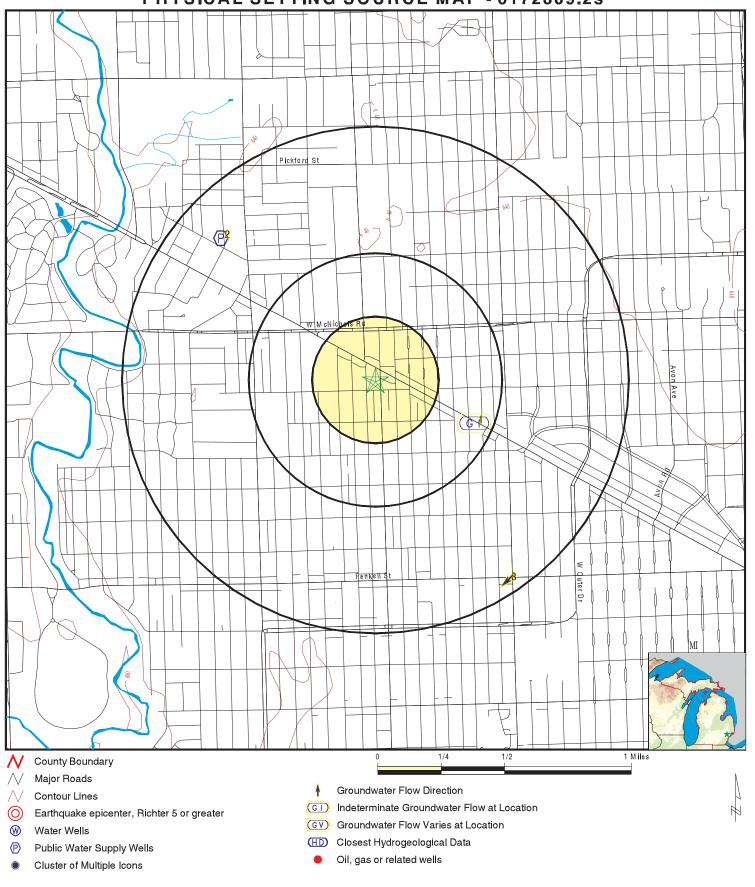
Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

No Wells Found

PHYSICAL SETTING SOURCE MAP - 6172809.2s



SITE NAME: 16711 Burt Rd ADDRESS: 16711 Burt Rd

Detroit MI 48219 LAT/LONG: 42.411928 / 83.248006 CLIENT: Applied Scie CONTACT: Laura Gray Applied Science & Technology

INQUIRY#: 6172809.2s

DATE: August 28, 2020 12:07 pm

Map ID Direction Distance

Elevation Database EDR ID Number

ESE 1/4 - 1/2 Mile Higher Site ID: 826196
Groundwater Flow: Not Reported

Shallowest Water Table Depth: 4.7
Deepest Water Table Depth: 6.0
Average Water Table Depth: 5.6

Date: 10/29/1993

FRDS PWS MI0002277

48302-7710

34906

AQUIFLOW

2 NW 1/2 - 1 Mile Higher

Epa region: 05 State: MI

Pwsid: MI0002277 Pwsname: LAKEPARK VILLAGE CONDOMINIUMS

Cityserved: Not Reported Stateserved: MI Zipserved: Not Reported Fipscounty: 26049 Status: Active Retpopsrvd: 800 Pwssvcconn: 402 Psource longname: Groundwater Pwstype: **CWS** Owner: Private

Contact:CUTSINGER, DAVIDContactorgname:CUTSINGER, DAVIDContactphone:810-655-6585Contactaddress1:PO BOX 7710Contactaddress2:Not ReportedContactcity:BLOOMFIELD HILLS

Contactstate: MI Contactzip:

Pwsactivitycode: A

PWS ID: MI0002277 PWS name: LAKEPARK VILLAGE Address: G-9471 FENTON ROAD Care of: LAKEPARK VILLAGE

City: GRAND BLANC State: MI

Zip: 48503 Owner: LAKEPARK VILLAGE

Source code: Ground water Population: 75

PWS ID:MI0002277PWS type:Not ReportedPWS name:Not ReportedPWS address:Not ReportedPWS city:Not ReportedPWS state:Not Reported

PWS zip: Not Reported PWS name: LAKEPARK VILLAGE CONDOMINIUMS

PWS type code: C Retail population served: 800

Contact: CUTSINGER, DAVID Contact address: 110 Wispering Pines Drive

Contact address: FENTON Contact city: MI

Contact state: 48 Contact zip: 810-655-65

Contact telephone: Not Reported

PWS ID: MI0002277 Activity status: Active Date system activated: Not Reported Date system deactivated: Not Reported

Retail population: 00000075 System name: FENWIN-BY-THE-CREEK System address: MICHIGAN NATIONAL BANK System address: 22595 WEST 8 MILE RD

System city: DETROIT System state:
System zip: 48219

Population served: Under 101 Persons Treatment: Untreated

Latitude: 422512 Longitude: 0831536

Violation id:4000901Orig code:SState:MIViolation Year:2001

Contamination code: 7000 Contamination Name: Consumer Confidence Rule
Violation code: 71 Violation name: CCR Complete Failure to Report

Rule code: 420 Rule name: CCR

Violation measur: Not Reported Unit of measure: Not Reported

ΜI

State mcl: Not Reported Cmp bdt: 07/01/2001

Cmp edt: Not Reported

4001006 S Violation id: Orig code: Violation Year: 2006 State: MI Contamination code: 1005 Contamination Name: Arsenic MCL, Average Violation code: 02 Violation name: Rule code: 332 Rule name: Arsenic Unit of measure: 0.022 MG/L Violation measur: Not Reported 01/23/2006 State mcl: Cmp bdt:

Cmp edt: 10/31/2012

Violation ID: 4000901 Orig Code: S

Enforcement FY: 2001 Enforcement Action: 08/23/2001 Enforcement Detail: St Compliance achieved Enforcement Category: Resolving

Violation ID: 4001006 Orig Code: S

Enforcement FY: 2006 Enforcement Action: 03/02/2006 Enforcement Detail: St Public Notif requested Enforcement Category: Informal

Violation ID: 4001006 Orig Code: S

Enforcement FY: 2013 Enforcement Action: 10/31/2012

Enforcement Detail: St Compliance achieved Enforcement Category: Resolving

Violation ID: 4001006 Orig Code: S

Enforcemnt FY: 2006 Enforcement Action: 02/02/2006

Enforcement Detail: St AO (w/o penalty) issued

Enforcement Category: Formal

Violation ID: 4001006 Orig Code: S

Enforcement FY: 2007 Enforcement Action: 10/13/2006
Enforcement Detail: St Public Notif received Enforcement Category: Informal

Violation ID: 4001006 Orig Code: S

Enforcement FY: 2006 Enforcement Action: 04/06/2006 Enforcement Detail: St Public Notif received Enforcement Category: Informal

Violation ID: 4001006 Orig Code: S

Enforcement FY: 2007 Enforcement Action: 04/14/2007
Enforcement Detail: St Public Notif received Enforcement Category: Informal

Violation ID: 4001006 Orig Code: S

Enforcement FY: 2007 Enforcement Action: 06/19/2007 Enforcement Detail: St Public Notif received Enforcement Category: Informal

Violation ID: 4001006 Orig Code: S

Enforcemnt FY: 2008 Enforcement Action: 10/30/2007

Enforcement Detail: St Public Notif received Enforcement Category: Informal

Violation ID: 4001006 Orig Code: S

Enforcement FY: 2009 Enforcement Action: 03/19/2009
Enforcement Detail: St Public Notif received Enforcement Category: Informal

Violation ID: 4001006 Orig Code: S

Enforcement FY: 2010 Enforcement Action: 10/09/2009

Enforcement Detail: St Public Notif received Enforcement Category: Informal

Violation ID: 4001006 Orig Code: S

Enforcement FY: 2011 Enforcement Action: 09/01/2011 Enforcement Detail: St Public Notif received Enforcement Category: Informal

Violation ID: 4001006 Orig Code: S

Enforcement FY: 2006 Enforcement Action: 03/02/2006

Enforcement Detail: St Violation/Reminder Notice

Enforcement Category: Informal

Violation ID: 4001006 Orig Code: S

Enforcement FY: 2007 Enforcement Action: 02/10/2007
Enforcement Detail: St Public Notif received Enforcement Category: Informal

PWS name: LAKEPARK VILLAGE CONDOMINIUMS

Population served: 800 PWS type code: C Violation ID: 4000901 Contaminant: 7000

Violation type:71Compliance start date:7/1/2001 0:00:00Compliance end date:8/23/2001 0:00:00Enforcement date:8/23/2001 0:00:00Enforcement action:State Compliance AchievedViolation measurement:Not Reported

PWS name: LAKEPARK VILLAGE CONDOMINIUMS

Population served: 800 PWS type code: C

Violation ID: 4001006 Contaminant: ARSENIC

 Violation type:
 2
 Compliance start date:
 1/23/2006 0:00:00

 Compliance end date:
 3/31/2015 0:00:00
 Enforcement date:
 10/13/2006 0:00:00

Enforcement action: State Public Notif Received

Violation measurement: 0.02

PWS name: LAKEPARK VILLAGE CONDOMINIUMS

Population served: 800 PWS type code: C

 Violation ID:
 4001006
 Contaminant:
 ARSENIC

 Violation type:
 2
 Compliance start date:
 1/23/2006 0:00:00

 Compliance end date:
 3/31/2015 0:00:00
 Enforcement date:
 10/30/2007 0:00:00

Enforcement action: State Public Notif Received

Violation measurement: 0.02

PWS name: LAKEPARK VILLAGE CONDOMINIUMS

Population served: 800 PWS type code: C

Violation ID: 4001006 Contaminant: ARSENIC

 Violation type:
 2
 Compliance start date:
 1/23/2006 0:00:00

 Compliance end date:
 3/31/2015 0:00:00
 Enforcement date:
 2/10/2007 0:00:00

Enforcement action: State Public Notif Received

Violation measurement: 0.02

PWS name: LAKEPARK VILLAGE CONDOMINIUMS

Population served: 800 PWS type code: C

Violation ID: 4001006 Contaminant: ARSENIC

 Violation type:
 2
 Compliance start date:
 1/23/2006 0:00:00

 Compliance end date:
 3/31/2015 0:00:00
 Enforcement date:
 2/2/2006 0:00:00

Enforcement action: State AO (w/o Penalty) Issued

Violation measurement: 0.02

PWS name: LAKEPARK VILLAGE CONDOMINIUMS

Population served: 800 PWS type code: C

Violation ID: 4001006 Contaminant: ARSENIC

 Violation type:
 2
 Compliance start date:
 1/23/2006 0:00:00

 Compliance end date:
 3/31/2015 0:00:00
 Enforcement date:
 3/2/2006 0:00:00

Enforcement action: State Violation/Reminder Notice

Violation measurement: 0.02

PWS name: LAKEPARK VILLAGE CONDOMINIUMS

Population served: 800 PWS type code: C

Violation ID: 4001006 Contaminant: ARSENIC

 Violation type:
 2
 Compliance start date:
 1/23/2006 0:00:00

 Compliance end date:
 3/31/2015 0:00:00
 Enforcement date:
 3/2/2006 0:00:00

Enforcement action: State Public Notif Requested

Violation measurement: 0.02

PWS name: LAKEPARK VILLAGE CONDOMINIUMS

Population served: PWS type code:

Violation ID: 4001006 Contaminant: **ARSENIC**

1/23/2006 0:00:00 Violation type: 2 Compliance start date: 3/31/2015 0:00:00 4/14/2007 0:00:00 Compliance end date: Enforcement date:

Enforcement action: State Public Notif Received

Violation measurement: 0.02

LAKEPARK VILLAGE CONDOMINIUMS PWS name:

PWS type code: С Population served:

4001006 **ARSENIC** Violation ID: Contaminant:

Violation type: 2 Compliance start date: 1/23/2006 0:00:00 Compliance end date: 3/31/2015 0:00:00 Enforcement date: 4/6/2006 0:00:00

Enforcement action: State Public Notif Received

Violation measurement:

PWS name: LAKEPARK VILLAGE CONDOMINIUMS

PWS type code: С Population served: 800

Violation ID: 4001006 Contaminant: **ARSENIC**

Violation type: 2 Compliance start date: 1/23/2006 0:00:00 Compliance end date: 3/31/2015 0:00:00 Enforcement date: 6/19/2007 0:00:00

Enforcement action: State Public Notif Received

Violation measurement: 0.02

Site ID: C-504-89 SSE AQUIFLOW 35045

1/2 - 1 Mile Lower

Groundwater Flow: SW Shallowest Water Table Depth: 6.20 Deepest Water Table Depth: 11.58 Average Water Table Depth: Not Reported

Date: 01/1992

1G ESE

Lower

Site ID: 826196 Groundwater Flow: Not Reported 1/4 - 1/2 Mile

Shallowest Water Table Depth: 4.7 Deepest Water Table Depth: 6.0

Average Water Table Depth: 5.6

Date: 10/29/1993

2G SSE 1/2 - 1 Mile

Lower

Site ID: C-504-89 Groundwater Flow: SW

Shallowest Water Table Depth: 6.20 Deepest Water Table Depth: 11.58

Average Water Table Depth: Not Reported 01/1992 Date:

TC6172809.2s Page A-11

AQUIFLOW

AQUIFLOW

34906

35045

AREA RADON INFORMATION

State Database: MI Radon

Radon Test Results

Zipcode	Test Date	LT Sign	Resul
48219	10/29/2009		1.6
48219	9/8/2007		1.6
48219	5/28/2007		1.5
48219	10/26/2009		1.4
48219	4/11/2009		1.2
48219	9/26/2007		1.1
48219	12/12/2001		1.0
48219	11/2/2009		1.1
48219	2/7/2006		1.0
48219	6/9/2007		1.0
48219	6/9/2008		1.0
48219	11/10/2007		1.0
48219	3/17/2008		1.7
48219	11/14/2007		1.7
48219	9/22/2006		1.7
48219	11/6/2008		1.7
48219	7/31/2006		0.5
48219	2/25/2008		0.5
48219	11/27/2006	<	0.3
48219	8/20/2007		0.5
48219	4/19/2003	<	0.3
48219	7/12/2008	<	0.3
48219	3/6/2007	<	0.3
48219	1/23/2007		0.7
48219	2/13/2006		0.7
48219	11/20/2006		0.6
48219	3/13/2008		0.6
48219	2/7/2006		0.8
48219	10/18/2008		0.8
48219	10/31/2007		0.9
48219	2/22/1999		0.5
48219	8/3/2007		2.5
48219	12/2/1998		2.2
48219	1/21/2009	<	0.3
48219	7/20/2009	<	0.3
48219	9/4/2007		2.0

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.

AREA RADON INFORMATION

Federal Area Radon Information for Zip Code: 48219

Number of sites tested: 4

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 0%

Basement 0.725 pCi/L 100% 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^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Data

Source: Department of Environmental Quality

Telephone: 517-335-9218

The data in this file was obtained from Wellogic, the Michigan Department of Environmental Quality Statewide Groundwater Database (SGWD). Wellogic 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, Ottawaw, 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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Warren C. Evans Wayne County Executive

September 2, 2020

Laura Gray ASTI Environmental FOIA@asti-env.com

Re:

Freedom of Information Act Request¹ of August 31, 2020 for 16711 Burt Rd. and 20939 Grand River Ave., Detroit

Dear Ms. Gray:

Wayne County Department of Public Services Environmental Services Division received the following request on August 31, 2020 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:

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

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.

DEPARTMENT OF PUBLIC SERVICES

LAND RESOURCE MANAGEMENT DIVISION/WATER QUALITY MANAGEMENT DIVISION
3600 COMMERCE COURT, BUILDING E, WAYNE, MICHIGAN 48184

(734) 326-3936 • Fax (734) 326-4421





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 September 2, 2020 Page 2

If you have any questions please do not hesitate to contact me at (734) 326-3936.

Sincerely,

Patrick C. Cullen, FOIA Officer
Department of Public Services
Environmental Services Division

Denial approved:

Patricia Moore, w/consent, DL

Patricia Moore

Office of Corporation Counsel
Date: September 2, 2020

cc: Candice Smith-Parker

20-227



16711 BURT RD 48219 (Property Address) Parcel Number: 22107870.002L



Property Owner: DETROIT LAND BANK AUTHORITY

Summary Information

> Assessed Value: \$0 | Taxable Value: \$0

> Property Tax information found

Owner and Taxpayer Information

Item 1 of 2

Owner DETROIT LAND BANK AUTHORITY 500 GRISWOLD STREET, SUITE 1200

2 Images / 0 Sketches

ıaxpayer

SEE OWNER INFORMATION

General Information for Tax Year 2020

Property Class	202-COMMERCIAL VACANT	Unit	01 CITY OF DETROIT
School District	DETROIT PUBLIC SCHOOLS	Assessed Value	\$0
WARD#	22	Taxable Value	\$0
DISTRICT	8	State Equalized Value	\$0
ASMT CODE	Not Available	Date of Last Name Change	07/23/2018
RELATED #	Not Available	Notes	Not Available
Historical District	Not Available	Census Block Group	Not Available
COUNCIL #	Not Available	Exemption	No Data to Display

Principal Residence Exemption Information

Homestead Date

No Data to Display

DETROIT, MI 48226

Principal Residence Exemption	June 1st	Final
2020	0.0000 %	0.0000 %

Land Information

Zoning Code	R5	Total Acres	1.022
Land Value	\$0	Land Improvements	\$0
Renaissance Zone	No	Renaissance Zone Expiration Date	No Data to Display
ECF Neighborhood	Not Available	Mortgage Code	No Data to Display
Lot Dimensions/Comments	Not Available	Neighborhood Enterprise Zone	No

No lots found.

Total Frontage: 0.00 ft

Average Depth: 0.00 ft

Frontage

Legal Description

W BURT RD THAT PT OF N W 1/4 SEC 15 T 1 S R 10 E DESC AS BEG AT A PTE IN W LINE BURT RD 96.27 FT SLY FROM GRAND RIVER TH S 0D 04M 29S E 257 FT TH N 89D 26M 40S W 147.80 FT TH N 0D 03M 01S W 341.95 FT TH S 59D 41M 20S E 171.15 FT TO PTE OF BEG 22/--- 257 IRREG

Sale History

Lot(s)

Sale Date	Sale Price	Instrument	Grantor	Grantee	Terms of Sale	Liber/Page
12/03/2008	\$120,000.00	PTA	AMHERST PARTNERS, LLC	BURT INVESTMENTS, LLC	NO CONSIDERATION	
03/01/1999	\$186,000.00	WD			NO CONSIDERATION	30206:52570

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Depth



REMEDIATION AND REDEVEOPMENT 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 517-284-5067 or by e-mail at johnsonp1@michigan.gov. For lien information related to the Resource Management Division or the Office of Oil, Gas & Minerals, 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.

County	Township	City/Vlg	Address	Other Description	Lot No	Section	Town	Range	Tax Code
Alcona		Harrisville	216 S. US23			13	T26N	R9E	
Allegan				Case #11-156-CE (call for more info)					
Allegan	Watson					24	T2N	R12W	23-24-001-10
Allegan	Watson					24	T2N	R12W	23-24-001-10
Allegan				Case #11-156-CE (call for more info)					
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				
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
Arenac	Mason	Turner	50 Mason Road			12	T20N	R5E	
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		Watervliet				2	T3S	R17W	11-21-0023-0014-01-6

11/2/2018 Page 1 of 6

County	Township	City/Vlg	Address	Other Description	Lot No	Section	Town	Range	Tax Code
Berrien		Watervliet				2	T3S	R17W	11-21-0002-0015-01-0
Berrien				Case #11-156-CE (call for more info)					
Berrien	Benton	Benton Harbor					T4S	R18W	11-045-18W-05DB
Berrien		Watervliet	106 E. St. Joseph St.	Sutherland's Addition	Lot 1, exception	S			
Berrien				Judgment Lien - Case #11- 156-CE (call for more info)					
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	Marengo	Marshall	1035 East Michigan Ave.			19	T2S	R5W	
Calhoun	Bedford	Battle Creek		Facility ID 00005228	66, 67, + land	29	T1N	R8W	13-04-360-058-W
Cass		Dowagiac	111 North Front St.	Patrick Hamilton's Add	Lot 12				
Cass				Case #11-156-CE (call for more info)					
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		Burton	5516 Davison Rd			11	T7N	R7E	59-11-200-006
Genesee	Genesee					33	T8N	R7E	R-1006-22
Genesee		Flushing	90 E. Main St.	Assessor's Plat #5	Pt of Lot 98,				
Genesee		Flint	3402 Martin Luther King		Lots 544, 545, 8 546	ž.			
Genesee		Flint	603 Pingree Ave	Elm Park Sub	Lots 187-195, 196, 230				11-17-352-0187-87

11/2/2018 Page 2 of 6

County	Township	City/Vlg	Address	Other Description	Lot No	Section	Town	Range	Tax Code
Genesee		Flint	603 Pingree Ave	Elm Park Sub	Lots 187-195, 196, 230				11-17-352-0187-87
Genesee		Flint	3402 Martin Luther King or 121 E. Pasadena		Lots 548 & 549				
Genesee	Genesee					33	T8N	R7E	R-1006-22
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	Blair					7	T26N	R11W	
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
Ingham		Lansing	3125 MLK Blvd			29	T4N	R2W	33-01-01-29-476-041
Ingham		Lansing	300 North St.	Turner & Smith's Sub of Lot 6 of Townsend Sub.	Lots 1,2, & Pt. 3 of Lot 6	3			
Isabella		Mt. Pleasant	226 S. Main St.		Lot 1 & Pt 2, Blk 25	(
Kalamazoo		Portage	9008 Portage Rd.	Ames West Lake Pk.	Lots 58,59,60				
Kalamazoo		Kalamazoo	3501 South Burdick St.	Supv Plat of Henry Johnson Plat	Lot A				
Kalamazoo		Vlg. of Vicksburg		Wolverton's Revised Addition		18	T4S	R10W	39-15-18-100-018
Kalamazoo	Alamo					26	T1S	R12W	01-26-251-019
Kalamazoo	Wakeshma	Fulton	13995 East W Ave.			16	T4S	R9W	16-16-490-190
Kalkaska	Kalkaska					29	T27N	R7W	
Kalkaska	Kalkaska					29	T27N	R7W	
Kent		Grand Rapids			6,7,8,4,5 + add parcel				41-14-19-330-017
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	2555 Oak Industrial Drive			22	T7N	R11W	
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	

11/2/2018 Page 3 of 6

County	Township	City/Vlg	Address	Other Description	Lot No	Section	Town	Range	Tax Code
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
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
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
Macomb	Macomb	Warren			Lot 33 & 13				13-19-353-004
Macomb	Chesterfield					PC 192	T3N	R14E	09-21-251-002
Macomb	Chesterfield					PC 192	T3N	R14E	09-21-401-003
Macomb	Chesterfield					PC 192	T3N	R14E	09-21-401-003
Macomb	Shelby				#63,64				07-18-401-005,50-07- 593-063-00; 07-18-401- 004, 50-07-593-064-00
Macomb	Chesterfield					PC 192	T3N	R14E	09-21-251-002
Macomb	Macomb	Warren			Lot 33 & 13				13-19-353-004
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	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	Bloomer					12	T9N	R5W	59-051-700-040-00
Montmorency		Atlanta Vlg	103 State St. Box 615		Lots 5 thru 11, Blk 7				
Newaygo	Everett					17	T13N	R12W	
Newaygo	Everett					17	T13N	R12W	

11/2/2018

County	Township	City/Vlg	City/Vlg Address Other Descript		Lot No	Section	Town	Range	Tax Code	
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		Evart	202 E. Seventh		479					
Osceola	Hartwick					1	T19N	R8W	67-04-001-001-00	
Osceola	Orient					21	T17N	R7W	67-11-021-021-10 67- 11-021-022-10	
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				Case #11-156-CE (call for more info)						
Ottawa				Case #11-156-CE (call for more info)						
Ottawa		Grand Haven		Rycenga's Plat 3	197	21	T8N	R16W	70-03-21-415-018	
Presque Isle	Presque Isle		17661 Grand Lake Blvd.		17					
Presque Isle	Presque Isle		17661 Grand Lake Blvd.		17					
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					
Shiawassee		Owosso	1725 Corunna Ave.	A V Johnson's Add	Lots 4,5,11, 12,13 Blk 8					
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	
Shiawassee	Shiawassee					26	T6N	R3E		
Shiawassee	Shiawassee					26	T6N	R3E		
St. Joseph	Colon					3	T6S	R9W		
St. Joseph				Case #11-156-CE (call for more info)						

County	Township	City/Vlg	Address	Other Description	Lot No	Section	Town	Range	Tax Code
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				Case #11-156-CE (call for more info)					
Wayne		Detroit	4445 Lawton aka 4450 Lawton	Plat of RR Concessions, PC 729	41-58, Out Lot 8	,			
Wayne		Woodhaven				28	T4S	R10E	59-080-99-0004-000
Wayne	Brownstown	Flat Rock				28	T4S	R10E	58-081-99-0001-000
Wayne	Brownstown	Flat Rock				28	T4S	R10E	58-081-99-0001-000
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 48227	14000 Fenkell	Davy's Fenkell Ave Sub	Lots 33-36				
Wayne	Brownstown	Flat Rock				28	T4S	R10E	58-081-99-0002-000
Wexford		Cadillac	Blk 14		4,5,6				
Wexford		Cadillac		Outlot 6 Cummer & Hayes Add.	Outlot 6				10-056-00-026-00

11/2/2018 Page 6 of 6

10.6 Interview Documentation: MSHDA User's Questionnaire, and Development Plan



SECTION VIII: 2020 - 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.

Use	r's (Sponsor's) Telephone No.: <u>(847) 849-5300</u>
Sub	ject Property: 16711 Burt Road
Proj	perty Address:16711 Burt Road
City	<u>State: MI Zip: 48219</u>
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 our 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:

User's (Sponsor's) Name: Full Circle Communities, Inc.

(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?

	(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:
4.0	Relationship of Purchase Price to Fair Market Value:
of th	(a) Does the purchase price being paid for this property reasonably reflect the fair market value he property?
	The purchase price for the property does reflect market value: \$175,000.
	(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:
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: No
	·
	(b) Do you know the specific chemicals that are present or once were present at the property?
	☐ YES
	(c) Do you know of spills or other chemical releases that have taken place at the property?
	☐ YES ☐ NO If YES, please describe:
	_ 122 _ 1.0 1.122, produce 000000000
	(d) Do you know of any environmental cleanups that have taken place at the property?
	☐ YES ☒ NO If YES, please describe:

☐ YES ☒ NO If YES, please describe:

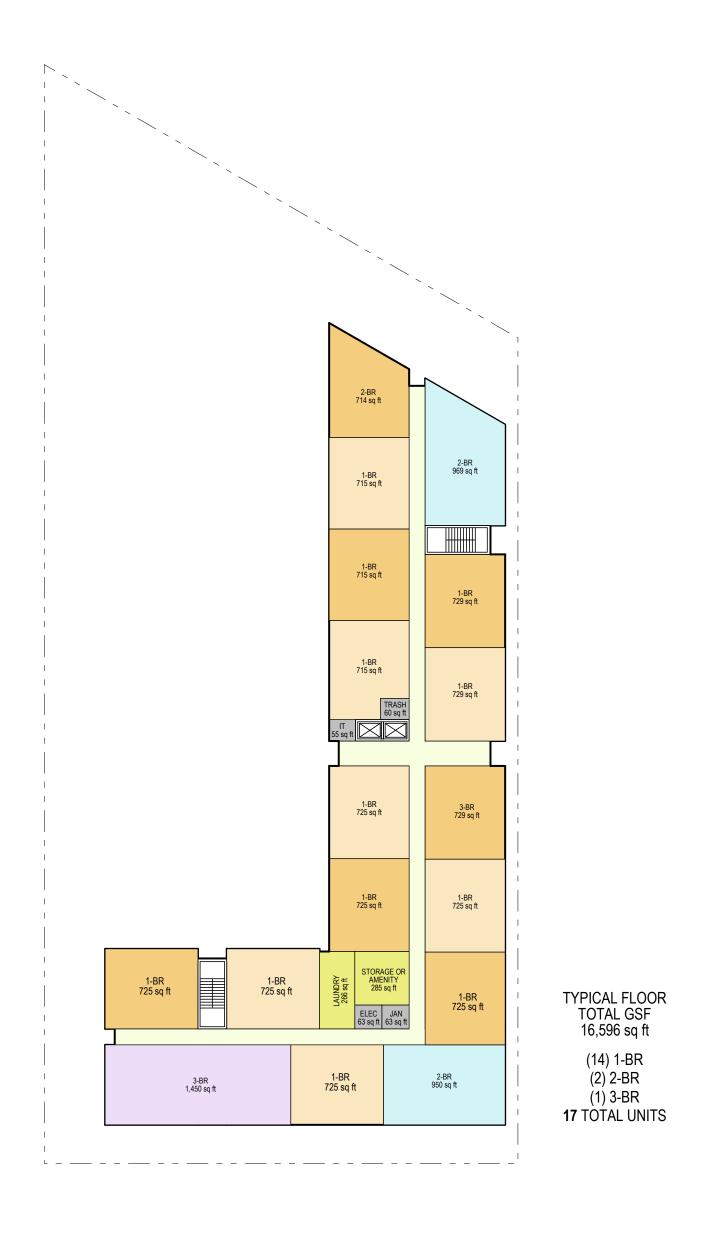
6.0 **Presence or Likely Presence of Contamination:**

As the user of this ESA and based on your knowledge and experience related to the property, are

	nere any obvio roperty?	ous indicator	rs that point to the presence or likely presence of contamination at the
	□ YE	S 🛮 NO	If YES, please describe:
User's Si	gnature: #	indsey the	Date 9.1.20
User's Pr	inted Name:	Lindsey H	Iaines









10.7 Special Contractual Conditions Between User and Environmental Professional: FEMA Firmette Map, National Wetlands Inventory Map, and U.S. DOT National Pipeline Mapping System Map



National Flood Hazard Layer FIRMette

250

500

1,000

1.500



USGS The National Map: Orthoimagery. Data refreshed April 2020

1:6.000

2,000

The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 9/15/2020 at 1:36 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

11598



September 15, 2020

Wetlands

Estuarine and Marine Deepwater

Estuarine and Marine Wetland

Freshwater Emergent Wetland

Freshwater Forested/Shrub Wetland

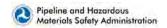
Freshwater Pond

Lake

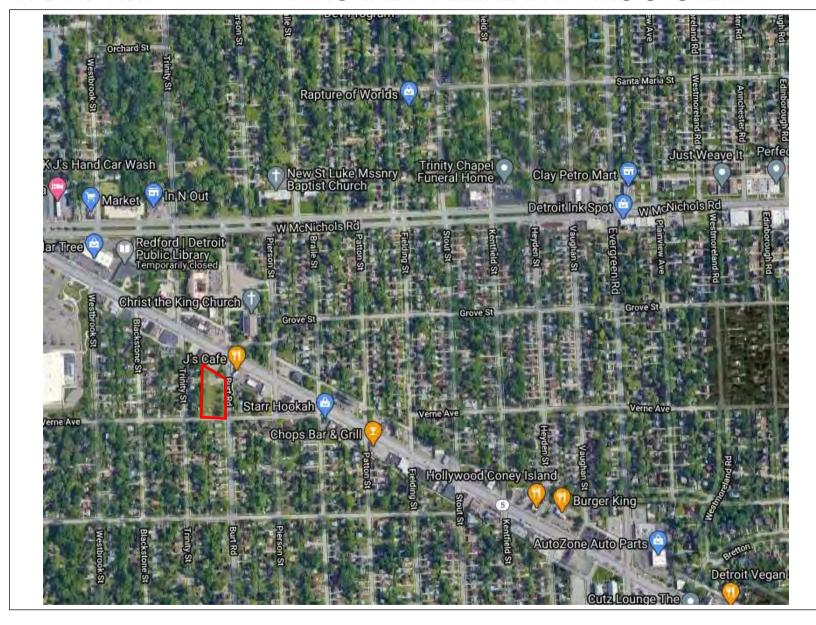


Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.



NATIONAL PIPELINE MAPPING SYSTEM



Legend

100 m 500 ft

Pipelines depicted on this map represent gas transmission and hazardous liquid lines only. Gas gathering and gas distribution systems are not represented.

This map should never be used as a substitute for contacting a one-call center prior to excavation activities. Please call 811 before any digging occurs.

Questions regarding this map or its contents can be directed to npms@dot.gov.

Projection: Geographic

Datum: NAD83

Map produced by the Public Viewer application at www.npms.phmsa.dot.gov

Date Printed: Sep 15, 2020

Know what's below.

10.8 Qualifications of the Environmental Professional(s): Resume of EP(s) and Additional Staff







ANTHONY LLOYD SPENCER Environmental Professional

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

ENVIRONMNENTAL 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.







CODY H. GARNSEY Project Manager

PROFILE

<u>Certifications</u> 40-Hour OSHA HAZWOPER

Education and Training
Grand Valley State University, B.S. Geology
Illinois State University, Structural Geology Field Course
Western Michigan University, Graduate Level Geoscience Course: Introduction to Soils, Surface Water Hydrology

Experience History

Project Manager, Geologist, Property Services Group, ASTI ENVIRONMENTAL Research Assistant, Grand Valley State University, Department of Geology

Professional Background

Mr. Garnsey has conducted work on various environmental projects including Phase I and Phase II Environmental Site Assessments (ESAs), Environmental Transaction Screens, and Environmental Risk Reviews (ERRs) throughout Michigan, Ohio, and Kentucky. He has experience working with properties that are vacant land, abandoned buildings, apartment complexes, residential, auto stations, gasoline stations, industrial facilities, multifamily housing, mixed-commercial, and golf courses. Project Management experience includes Phase I ESA's, ERRs, Environmental Transaction Screens fieldwork coordination, supervising subcontractors, project budgeting, and report completion. Mr. Garnsey's field experience includes soil boring and temporary groundwater well installation; soil, groundwater, and soil vapor sample collection; UST removal; laboratory data interpretation; and interpreting soil boring sedimentation and stratigraphy. He has completed numerous Phase I ESAs, Environmental Transaction Screens, and Environmental Risk Reviews, and several Phase II site investigations throughout the Midwest.

Years Experience: 4— ASTI ENVIRONMENTAL

PHASE I ENVIRONMENTAL ASSESSMENTS

General Overview

Project managed and conducted numerous environmental site assessments of properties in Michigan, Ohio, and Kentucky for properties used as vacant land, agricultural land, industrial and/or manufacturing facilities, mixed-commercial, gasoline filling stations, auto repair shops, historical orchard operations, multi-family residential housing, residential housing, and golf courses.

Completed site assessments for low-income housing developments and conversion sites, including schools and factories throughout Michigan and Kentucky that were used for proposed tax credits and/or federally funded development and rehabilitation. Reports were completed acceptable to the Sponsor, Lender, and/or Responsible Entity including the Michigan State Housing Development Authority (MSHDA), the Department of Housing and Urban Development (HUD), and the Kentucky Housing Corporation (KHC).

<u>Phase I Environmental Site Assessment, Novi, Michigan</u>

Phase I Environmental Site Conducted a Assessment (ESA) of a developed 2.11-acre property in Novi, Michigan and identified historical land filling operations from 1940 and 1949 aerial The surface disturbance was photographs. previously susepected to be agricultural surface A follow-up disturbance in prior assessments. Phase II subsurface investigation concluded fill material was present in the area of surface disturbance in the 1940 and 1949 aerial photographs, and laboratory analytical results of soil revealed multiple metals existed on-site in concentrations above the State of Michigan's most restrictive Generic Residential Cleanup Criteria (GRCC).

<u>Phase I Environmental Assessment, Florence, Kentucky</u>

Performed a Phase I ESA of a vacant 9.7-acre property in northern Kentucky as part of an affordable housing credit from the Kentucky Housing Corporation (KHC). The property is planned to be developed for multi-family residential use.

<u>Phase I Environmental Assessment, Constantine, Michigan</u>

Conducted a Phase I ESA of a property in Constantine, Michigan which identified Recognized Environmental Conditions (RECs) pertaining to in-

ground hydraulic hoists, a waste-oil underground storage tank (UST), historical auto repair operations, and historical gasoline filling operations that included abandoned USTs with former piping cut-off flush with exterior concrete.

MSHDA Phase I Environmental Site Assessment, White Cloud, Michigan

Completed a Phase I Environmental Assessment of a vacant property in White Cloud, Michigan as part of a submittal for funding from the Michigan State Housing Development Association (MSHDA). The findings of the Phase I ESA identified RECs which included historic municipal landfilling/dumping operations on the Subject Property during the 1950s-1970s.

PHASE II ENVIRONMENTAL ASSESSMENTS

General Activities

Has conducted soil, groundwater, indoor air, and subslab soil vapor sampling for numerous properties across Michigan and Ohio for sites with RECs that were identified during Phase I ESAs and/or sites with documented contamination from prior subsurface investigations.

Ludington Avenue, Ludington, Michigan

Completed soil verification and UST content sampling and oversaw the successful removal and disposal of six USTs from historical gasoline and heating oil operations for a MSHDA funded site redevelopment in Ludington, Michigan.

Mount Vernon Plaza, Columbus, Ohio

Conducted sub-slab soil vapor and radon sampling of a low-income multi-family residential housing apartment complex on a site that contained historic dry-cleaning operations.

SOIL VAPOR BARRIER INSTALLATION

<u>Soil Vapor Barrier Installation, Grand Rapids, Michigan</u> Monitored and documented the soil vapor barrier installation for a Brownfield redevelopment site in Grand Rapids, Michigan. Documented and oversaw the installation, coupon sampling, and smoke testing of the vapor barrier prior to the installation of the slab on grade.

Soil Vapor Barrier Installation, Ludington, Michigan Monitored and documented the soil vapor barrier installation for a MSHDA-funded redevelopment site in Ludingon, Michigan. Documented and oversaw the installation, coupon sampling, and smoke testing of the vapor barrier prior to the installation of the slab on grade.







PAMELA S. CHAPMAN, PE Group Leader Phase I ESAs

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 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.



10.9 MSHDA Phase I Letter of Reliance





10448 Citation Drive, Suite 100 Brighton, MI 48116

Mailing Address: P.O. Box 2160 Brighton, MI 48116-2160 800 395-ASTI Fax: 810.225.3800

www.asti-env.com

September 16, 2020

PRIVILEGED AND CONFIDENTIAL

Mr. Dan Lince
Environmental Manger
Rental Development Division
Michigan State Housing Development Authority
735 East Michigan Avenue
Lansing, Michigan 48912

RE: Phase I ESA for: 16711 Burt Road in Detroit, Wayne County, MI, ASTI Project 11598

dated September 16, 2020

Dear Mr. Lince:

Please find enclosed the Phase I Environmental Site Assessment for the subject property dated September 16, 2020, to the Michigan State Housing Development Authority.

It is my understanding that the information contained in the Phase I Environmental Site Assessment will be used by the Authority in considering proposed financing of residential development of the subject property and, furthermore, that the Authority may rely upon the Phase I Environmental Site Assessment as if it were issued to the Authority.

I **represent** that the attached is a true, correct and complete copy of the Phase I Environmental Site Assessment for the above captioned property and that the report represents my professional opinion of the site as of this date and that I meet the definition of an Environmental Professional as defined in Section 312.10 of 40 CFR 312. I also **represent** that the Phase I Environmental Site Assessment including the evaluation, recommendations, and conclusions as of this date has been performed in conformance with the scope and limitations of the ASTM Practice E 1527-13, ASTM Practice E 2600-15, and MSHDA's Environmental Review Requirements for 2020.

Sincerely,

ASTI Environmental

Pam Chapman, PE, EP Phase I Group Leader

10.10 Copy of Environmental Professional Insurance Certificate





CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 08/05/2020

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

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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
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