



Conestoga-Rovers & Associates
11100 Metro Airport Center Drive, Suite #160
Romulus, Michigan 48174
(734) 942-0909 Office (734) 942-1858 Fax

October 27, 1998

Reference No. 13205

**PRIVILEGED AND CONFIDENTIAL
PREPARED AT GENERAL MOTORS COUNSEL'S REQUEST**

Mr. Keith West
General Motors Remediation Team
Mail Code 482-310-004
485 W. Milwaukee Avenue
Detroit, Michigan 48202-3202

Dear Mr. West:

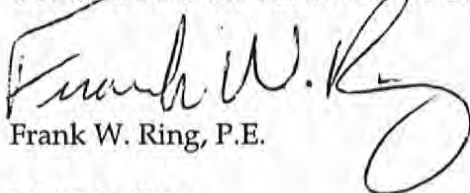
Re: Phase I Environmental Site Assessment
Former Fiero Plant Parking Area
Pontiac, Michigan

Enclosed for your review, please find three copies of the Phase I Environmental Site Assessment for the Former Fiero Plant Parking Area located in Pontiac, Michigan.

If you have any questions or comments, please do not hesitate to contact Mr. Frank Ring at (734) 942-0909.

Yours truly,

CONESTOGA-ROVERS & ASSOCIATES


Frank W. Ring, P.E.

JN/jn/1/Det.
Encl.

c.c. Glenn Turchan



**Privileged and Confidential:
Prepared at General Motors Counsel's Request**

PHASE I ENVIRONMENTAL SITE ASSESSMENT

**FORMER FIERO PLANT PARKING AREAS
PONTIAC, MICHIGAN**

SEPTEMBER 1998

REF. NO. 13205 (1)

This report is printed on recycled paper.

Prepared By:

Conestoga-Rovers & Associates
11100 Metro Airport Center Drive, Suite #160
Romulus, Michigan 48174
(734) 942-0909 Office (734) 942-1858 Fax

TABLE OF CONTENTS

	<u>Page</u>
1.0 INTRODUCTION	1
1.1 PURPOSE OF ENVIRONMENTAL SITE ASSESSMENT	1
1.2 SITE DESCRIPTION	2
1.3 ENVIRONMENTAL SETTING	2
1.3.1 TOPOGRAPHY	3
1.3.2 GEOLOGY	3
1.3.3 HYDROGEOLOGY	3
1.3.3.1 AQUIFER DETERMINATION	3
1.3.4 SURFACE WATER BODIES	4
1.3.5 ENVIRONMENTALLY SENSITIVE AREAS	4
1.3.6 ZONING OF SITE AND AREA	4
1.4 SITE HISTORY	4
1.4.1 PAST OWNERSHIP USE	5
1.4.2 CURRENT OWNER HISTORICAL USE	5
1.4.3 CURRENT USE	5
1.5 REPORT ORGANIZATION	5
2.0 FILE REVIEW	7
2.1 ENVIRONMENTAL DATABASE SEARCH	7
2.1.1 FEDERAL DATABASES	7
2.1.2 STATE DATABASES	11
2.2 PUBLIC RECORD REVIEW RESULTS	13
2.2.1 U.S. EPA	13
2.2.2 STATE AGENCY	13
2.2.3 HEALTH DEPARTMENT	14
2.2.4 LOCAL MUNICIPALITY	14
2.3 HISTORICAL RECORDS REVIEW	14
2.3.1 SANBORN FIRE INSURANCE MAPS	14
2.3.2 PROPERTY TITLE SEARCH	14
2.3.3 AERIAL PHOTOGRAPHS	14
2.3.4 HISTORICAL ENVIRONMENTAL INVESTIGATIONS AND REMEDIAL ACTIONS	16
2.4 SITE FILES	16
2.4.1 FILES	16
2.4.2 DRAWINGS	17
2.4.3 PERMITS	17

TABLE OF CONTENTS (CONT'D)

	<u>Page</u>
3.0 SITE RECONNAISSANCE.....	18
3.1 SPECIAL PROCESSES AND EQUIPMENT	18
3.2 UTILITIES SERVICES	18
3.3 UNDERGROUND STORAGE TANKS (USTS)	18
3.4 ABOVE GROUND STORAGE TANKS (ASTS).....	19
3.5 RAW MATERIAL USEAGE AND STORAGE	19
3.6 SOLID WASTE HANDLING/STORAGE AND DISPOSAL	19
3.7 HAZARDOUS WASTE HANDLING/STORGE AND DISPOSAL	19
3.8 POLYCHLORINATED BIPHENYLS.....	20
3.8.1 TRANSFORMERS	20
3.8.2 CAPACITORS	20
3.8.3 BALLASTS.....	20
3.8.4 HYDRAULIC SYSTEMS.....	20
3.9 ASBESTOS CONTAING MATERIAL	21
3.10 INDUSTRIAL WASTEWATER/SANITARY SEWERS.....	21
3.10.1 INDUSTRIAL PROCESS LINES.....	21
3.10.2 SANITARY SEWERS.....	21
3.10.3 WASTEWATER TREATMENT PLANT.....	21
3.11 STORMWATER	22
3.11.1 SEWER SYSTEMS.....	22
3.11.2 OUTFALLS/DISCHARGES.....	22
3.12 AIR EMISSIONS	22
3.13 PAINTING SYSTEMS	23
3.14 IONIZING RADIATION	23
3.15 PERMITS.....	23
3.16 SPILL REPORTS/RELEASES	24
3.17 COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT (CERCLA) LIABILITY POTENTIAL	24
3.18 EMPLOYEE RIGHT TO KNOW (ERTK)/HEALTH AND SAFETY.....	24
3.19 SARA TITLE III - EMERGENCY PLANNING AND COMMUNITY RIGHT TO KNOW ACT (EPCRA).....	24
3.20 WELLS.....	25
4.0 SUMMARY OF RECOGNIZED ENVIRONMENTAL CONDITIONS	26
4.1 PAOCS	26
4.2 PAORS.....	26
5.0 CONCLUSIONS	27

TABLE OF CONTENTS (CONT'D)

	<u>Page</u>
6.0 CERTIFICATION.....	28
7.0 REFERENCES.....	29

LIST OF FIGURES

FIGURE 1.1 SITE LOCATION MAP

FIGURE 1.2 SITE PLAN

LIST OF APPENDICES

APPENDIX A DATABASE SEARCH RESULTS

1.0 INTRODUCTION

1.1 PURPOSE OF ENVIRONMENTAL SITE ASSESSMENT

Conestoga-Rovers & Associates (CRA) was retained by General Motors Corporation (GM) to complete a Phase I Environmental Site Assessment (ESA) of the former Fiero Plant Parking Areas located between Tennyson Avenue, Kennett Road, Hollywood Avenue, and Baldwin Avenue in Pontiac, Michigan. The purpose of the Phase I ESA was to identify potential areas of environmental concern (PAOC) and potential areas of release (PAOR) associated with prior or current activities conducted at the Site.

PAOCs are areas with a documented release or likely presence of hazardous substance or petroleum products to soils or groundwater that could pose an unacceptable risk to human health or the environment. The term PAOC 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.

PAORs are areas, equipment, or structures that contain a hazardous substance or petroleum products under conditions that indicate a material threat of a release into the structure, onto the ground, into groundwater, or into surface water and that does not meet the definition of a PAOC.

The Phase I ESA was conducted in accordance with GM specification 01041 (Draft), currently under development, and in general accordance with ASTM Standard E1527-97 for conducting environmental assessments. The assessment included an environmental database search, historical records review, a Site inspection, a review of relevant Site records made available to CRA, and interviews with individuals associated with the Site. The following tasks were conducted during the assessment:

- review of Federal and State environmental databases and historical records;
- review of aerial photographs of the Site;
- review of past and current property use and adjacent property occupancy;
- inspection of the facilities, equipment, utility services, operations, and associated Site records;
- observations of conditions that represented potential areas of environmental concern and potential areas of release;

Privileged and Confidential:
Prepared at General Motors Counsel's Request

- review of chemical use and storage and spill/release incidents;
- review of the results of prior inspections conducted at the Site;
- review of waste handling, accumulation, storage, and disposal practices;
- review of air emissions, and stormwater and wastewater discharges;
- review of equipment that may potentially contain polychlorinated biphenyls (PCBs);
- observation of potential asbestos-containing materials (ACM); and
- review of aboveground and underground storage tank records.

CRA accepted information obtained from GM personnel as accurate unless contradicted by written documentation or field observations.

This report summarizes the information gathered by CRA during the Phase I ESA and identified PAOCs and PAORs associated with the Site. This Phase I ESA has been prepared for the use of GM, and may not be relied upon by any other party without written concurrence from CRA.

1.2 SITE DESCRIPTION

The Site consists of fenced concrete and asphalt parking areas, abandoned alleys/streets and vacant land, located on an approximately 15-acre parcel on the west side of Baldwin Avenue.

A Site location map is provided on Figure 1.1. The Site is defined as the area of the Columbus Avenue Facility bordered by Baldwin Avenue on the east; Kennett Avenue West to the south; Hollywood Avenue to the west; and Tennyson Avenue to the north. The Site is comprised of former parking areas, vacated alleys/streets, and vacated land. A Site plan is provided on Figure 1.2.

1.3 ENVIRONMENTAL SETTING

Based on observations made during the Site inspection the Site is located in an area of mixed residential, commercial, and industrial use. The Site is bordered to the east by Baldwin Avenue and beyond by the former Fiero Plant; to the south by Kennett Avenue West; to the west by Hollywood Avenue; and to the north by Tennyson Avenue.

1.3.1 TOPOGRAPHY

The Site is located at an elevation of approximately 975 feet above mean sea level (AMSL). The slope of the land surface in the vicinity of the parking areas is toward the southwest, towards Terry Lake. The greatest relief in the vicinity of the Site is to Terry Lake (approximately one quarter-mile) to the southwest of the Site where the lake lies at an elevation of approximately 935 feet AMSL. Figure 1.1 presents the Site location and topography of the immediate area surrounding the Site.

1.3.2 GEOLOGY

Based on a regional knowledge of geology, the Site is located in an area of glacial till and outwash deposits formed during the Wisconsin glacial stage of the Pleistocene Epoch. The glacial till is comprised of low permeability clay, and sandy clay. Smaller sand and gravel units are also encountered occasionally within the clay till unit. The low permeability clay till has a reported depth of approximately 250 to 300 feet and overlies bedrock, which is reported to be Early Mississippian-age Coldwater Shale.

1.3.3 HYDROGEOLOGY

Based on a regional knowledge of groundwater, perched discontinuous groundwater exists regionally, dependent upon surface conditions (i.e. topography, improved surface conditions of asphalt or concrete, etc.).

No groundwater monitoring well logs or water level measurements were available for review by CRA to determine Site specific hydrogeology.

1.3.3.1 AQUIFER DETERMINATION

No hydrogeologic investigation was performed at the Site as part of the Phase I ESA. Additionally, no hydrogeologic information was available for review by CRA. No aquifer determination was made for the Site.

1.3.4 SURFACE WATER BODIES

The nearest surface water bodies are Terry Lake (southwest), Harris Lake (south), and Osmen Lake (west). These lakes drain to the northwest to a larger system of lakes that eventually drains into the Clinton River.

No surface water was observed on Site during the Site investigation.

1.3.5 ENVIRONMENTALLY SENSITIVE AREAS

No environmentally sensitive areas (i.e., wetlands) were observed on Site during the Site investigation.

1.3.6 ZONING OF SITE AND AREA

Based on observations made during the Site inspection the Site is zoned for industrial use. The surrounding areas are zoned for a mixture of residential, commercial, and industrial use based on observations made during the Site inspection.

1.4 SITE HISTORY

According to historical information, the northern portion of the Site, north of St. Louis Avenue, was initially developed by GM for use as a parking area for the Fiero Plant between 1937 and 1949. Prior to Site development, the parking area was reportedly used for agricultural purposes. The southern portion of the Site, south of St. Louis Avenue, was developed as residential dwellings and industrial use since before the 1930's to approximately 1980.

Currently, the northern portion of the Site is a concrete and asphalt parking area and the southern portion is covered with grass.

1.4.1 PAST OWNERSHIP USE

Pontiac city directories were reviewed for the period beginning 1930 and ending 1960 for the south portion of land that was used for residential and industrial uses. City directories indicated that this portion of the Site was a mix of residential and light industrial land use. Ownership of this portion of the Site for purposes other than residential use included B & K Garage and Duke & Harry's Garage that provide automobile repair services, Pontiac Transportation Co., and Universal Oil-Seal Co. Inc. that manufactured oil seals.

Ownership history of the parking areas was not available in city directories, however, GM personnel indicated that the Site was developed for GM use as a parking area. Based upon historical information reviewed, the parking area was developed between 1937 and 1949.

1.4.2 CURRENT OWNER HISTORICAL USE

The parking areas on the north portion of the Site were originally developed by GM between 1937 and 1949, and currently exist.

It is uncertain when GM purchased the portion of the Site to the south, all buildings were demolished between 1975 and 1980 and the Site is currently a vacant grassy area.

1.4.3 CURRENT USE

The parking area is currently protected by a perimeter security fence and is unused. The vacant grassland to the south is unused, however, based upon CRA observations at the time of the Site inspection, this portion of the property is maintained.

1.5 REPORT ORGANIZATION

The remainder of this Phase I ESA Report is organized as follows:

- Section 2.0 – File Review

**Privileged and Confidential:
Prepared at General Motors Counsel's Request**

- Section 3.0 – Site Reconnaissance
- Section 4.0 – Summary of PAOCs and PAORs
- Section 5.0 – Conclusions
- Section 6.0 – Recommendations for Phase II and Follow-up Activities
- Section 7.0 – Certification
- Section 8.0 – References

2.0 FILE REVIEW

2.1 ENVIRONMENTAL DATABASE SEARCH

CRA contracted Environmental Risk Information and Imaging Services (ERIIS) to conduct a search of federal and state environmental databases. Based on the address of the Site, the database searches were completed to assist in the identification of conditions at the Site and within a radius distance specified in ASTM Standard E1527-97. Database search results are presented in Appendix A.

Based on the information obtained from the environmental database search no PAOCs or PAORs were identified.

The following databases were searched with the findings as noted:

2.1.1 FEDERAL DATABASES

1. National Priority List (NPL) - The NPL is a United States Environmental Protection Agency (USEPA) listing of the nation's worst uncontrolled or abandoned hazardous waste sites. NPL Sites are targeted for possible long-term remedial action under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980. In addition, the NPL Report includes information concerning cleanup agreements between the USEPA and potentially responsible parties, any liens filed against contaminated properties, as well as the past and current USEPA budget expenditures tracked within the Superfund Consolidated Accomplishments Plan (SCAP).

FINDING: The Site was not reported to be on the NPL. No sites within a one-mile radius of the Site were reported to be on the NPL.

2. Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) - The CERCLIS List is a comprehensive listing of known or suspected uncontrolled or abandoned hazardous waste sites. These sites have either been investigated or are currently under investigation by the USEPA for the release or threatened release of hazardous substances. Once a site is placed in CERCLIS, it may be subjected to several levels of review and

**Privileged and Confidential:
Prepared at General Motors Counsel's Request**

evaluation and may ultimately be placed on the NPL. In addition to site events and milestone dates, the CERCLIS List contains financial information from the SCAP. As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" have been removed from the CERCLIS List.

FINDING: The Site was not reported to be on the CERCLIS List. No sites within a half-mile radius of the Site was reported to be on the CERCLIS List.

3. No Further Remedial Action Planned (NFRAP) Sites Report - The NFRAP Sites Report, also known as the CERCLIS Archive, contains information pertaining to sites which have been removed from the USEPA's CERCLIS Database. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require federal Superfund action or NPL consideration.

FINDING: The Site was not reported to be listed in the NFRAP Sites Report. One adjacent site was reported to be listed in the NFRAP Sites Report, this being GMC Pontiac Fiero Plant located at 900 Baldwin Avenue. No other sites within a half-mile radius of the Site were reported to be listed in the NFRAP Sites Report.

4. Resource Conservation and Recovery Information System - Non-Corrective Action Treatment, Storage and Disposal (TSD) Facilities (RCRIS-TS) Report - The RCRIS-TS Report contains information regarding those facilities that either treat, store or dispose of USEPA regulated hazardous waste. The following information also is included in the RCRIS-TS Report: information regarding the status of facilities tracked by the Resource Conservation and Recovery Act (RCRA) Administrative Action Tracking System (RAATS); inspections and evaluations conducted by Federal and State Agencies; all reported facility violations, the environmental statutes violated and any proposed and actual penalties; and a complete listing of USEPA regulated hazardous wastes which are generated or stored on site.

FINDING: The Site was not reported to be listed in the RCRIS-TS Report. No sites within a half-mile radius of the Site were reported to be listed in the RCRIS-TS Report.

Privileged and Confidential:
Prepared at General Motors Counsel's Request

5. Resource Conservation and Recovery Information System - TSDs subject to Corrective Action (CA) Report - The RCRIS-CA Report contains information pertaining to hazardous waste treatment, storage and disposal facilities (RCRA TSDs) which have conducted or are currently conducting corrective actions as regulated by the Resource Conservation and Recovery Act. The following information also is included in the RCRIS-CA Report: information regarding the status of facilities tracked by the RAATS; inspections and evaluations conducted by Federal and State Agencies; all reported facility violations, the environmental statutes violated and any proposed and actual penalties; information pertaining to corrective actions undertaken by the facility or the USEPA; and a complete listing of USEPA regulated hazardous wastes which are generated or stored on site.

FINDING: The Site was not reported to be listed in the RCRIS-CA Report. One adjacent site was reported to be listed in the RCRIS-CA Report, this being GMC CPC-Pontiac Fiero Assembly located at 900 Baldwin Avenue. No other sites within a one-mile radius of the Site were reported to be listed in the RCRIS-CA Report.

6. Resource Conservation and Recovery Information System - Large Quantity Generators (RCRIS-LG) Report - The RCRIS-LG Report contains information regarding facilities that either generate more than 1,000 kilograms (kg) of USEPA regulated hazardous waste per month or meet other applicable requirements of RCRA. The following information also is included in the RCRIS-LG Report: information regarding the status of facilities tracked by the RAATS; inspections and evaluations conducted by Federal and State Agencies; all reported facility violations, the environmental statutes violated and any proposed and actual penalties; information pertaining to corrective actions undertaken by the facility or the USEPA; and a complete listing of USEPA regulated hazardous wastes which are generated or stored on site.

FINDING: The Site was not reported to be listed in the RCRIS-LG Report. No sites within a quarter-mile radius of the Site were reported to be listed in the RCRIS-LG Report

7. Resource Conservation and Recovery Information System - Small Quantity Generators (RCRIS-SG) Report - The RCRIS-SG Report contains information

**Privileged and Confidential:
Prepared at General Motors Counsel's Request**

regarding facilities that either generate between 100 kg and 1,000 kg of USEPA regulated hazardous waste per month or meet other applicable requirements of RCRA. The following information also is included in the RCRIS-SG Report: information regarding the status of facilities tracked by the RAATS; inspections and evaluations conducted by Federal and State Agencies; all reported facility violations, the environmental statutes violated and any proposed and actual penalties; information pertaining to corrective actions undertaken by the facility or the USEPA; and a complete listing of USEPA regulated hazardous wastes which are generated or stored on site.

FINDING: The Site was not reported to be listed in the RCRIS-SG Report. No adjacent sites were reported to be listed in the RCRIS-SG Report. The following sites within a quarter-mile radius of the Site were reported to be listed in the RCRIS-SG Report:

<u>Facility</u>	<u>Address</u>
Vinyl Sash of Pontiac	1065 Baldwin Avenue
Wardrobe Cleaners	1038 Baldwin Avenue

8. Emergency Response Notification System - ERNS is a national computer database system that is used to store information on the sudden and/or accidental release of hazardous substances, including petroleum, into the environment. The ERNS reporting system contains preliminary information on specific releases including the spill location, the substance released and the responsible party. The information in the ERNS Report pertains only to those releases that occurred between January 1, 1997 and March 6, 1998.

FINDING: The Site was not reported to be listed in the ERNS.

9. Toxic Release Inventory (TRI) System of 1994 - The 1994 TRI Report contains information on the industrial release and/or transfer of toxic chemicals as reportable under Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA Title III).

FINDING: The Site was not reported to be listed in the 1994 TRI Report. One adjacent site was reported to be listed in the 1994 TRI Report, this being:

**Privileged and Confidential:
Prepared at General Motors Counsel's Request**

<u>Facility</u>	<u>Address</u>	<u>Chemicals Released</u>
GMC CPC Fiero Assembly	900 Baldwin Avenue	Phosphoric acid, Acetone, Sodium hydroxide, Methanol, Glycol ethers, 1,1,1-Trichloroethane, Barium compounds, Benzene, Methyl Isobutyl ketone, Xylenes, Methyl ethyl ketone, Zinc compounds, Hydrochloric acid, Sulfuric acid, Polychlorinated biphenyls, Diethanolamine, Aluminum, Ammonia, Manganese, Butyl benzyl phthalate, Lead, Nickel, Nickel compounds, Manganese compounds, Trichloroethylene, Ethylene glycol, Freon 113, N-butyl alcohol, Asbestos, Copper Compounds, Toluene

10. Civil Enforcement Docket - Docket is the USEPA's System for tracking judicial cases filed on the USEPA's behalf by the Department of Justice. The Docket Report contains information on cases from 1972 to the present.

FINDING: The Site was not reported to be listed in the Docket Report. No sites within a one-mile radius of the Site were reported to be listed in the Docket Report.

2.1.2 STATE DATABASES

1. Michigan Environmental Contamination (Act 307) List - The Michigan Environmental Contamination List contains summary information pertaining to sites that are deemed potentially hazardous by the Michigan Department of Natural Resources.

FINDING: The Site was not reported to be on the Michigan Environmental Contamination List. No adjacent sites were reported to be on the Michigan

**Privileged and Confidential:
Prepared at General Motors Counsel's Request**

Environmental Contamination List. One site within a one-mile radius of the Site was reported to be on the Michigan Environmental Contamination List, that being Grand Trunk Railroad located at 655 Ojista Road for diesel fuel.

2. Michigan Facility and Tank Data Report - The Michigan Facility and Tank Data Report is a comprehensive listing of all registered active and inactive underground storage tank (USTs) located within the State of Michigan.

FINDING: The Site was not reported to be listed in the Michigan Facility and Tank Data Report. One adjacent site was reported to be listed in the Michigan Facility and Tank Data Report, that being GMC-CPC-Pontiac Fiero Plant located at 900 Baldwin Avenue reporting 3 removed USTs. One site within a quarter-mile radius of the Site was reported to be listed in the Michigan Facility and Tank Data Report, that being Adlers Service, Inc. located at 1186 Baldwin Avenue reporting 3 removed USTs and 3 current USTs.

3. Michigan Leaking Underground Storage Tank (LUST) Report - The Michigan LUST Report, consisting of listings maintained by the Michigan Department of Natural Resources and the Michigan Department of State Police, is a comprehensive listing of all reported active and inactive LUSTs located within the State of Michigan.

FINDING: The Site was not reported to be listed in the Michigan LUST Report. No adjacent sites were reported to be listed in the Michigan LUST Report. The following sites within a half-mile radius of the Site were reported to be listed in the Michigan LUST Report:

<u>Facility</u>	<u>Address</u>
Adlers Service, Inc.	1186 Baldwin Avenue
Baldwin Mini Mart, Inc.	720 Baldwin Avenue
Uhauls 754-67	30 East Montcalm Street
Hubert Distributors, Inc.	125 East Columbia Avenue
Columbia Avenue Pontiac	130 East Columbia Avenue

4. Michigan Solid Waste Facilities (SWF) Report - The Michigan SWF Report is a comprehensive listing of all inactive and active solid waste landfills and processing facilities located within the State of Michigan.

FINDING: The Site was not reported to be listed in the Michigan SWF Report. No sites within a half-mile radius of the Site were reported to be listed in the Michigan SWF Report.

2.2 PUBLIC RECORD REVIEW RESULTS

In addition to public records reviewed during the environmental database search, a search of Pontiac City Directories beginning 1930 and ending 1960 was conducted for the southern portion of the Site.

Aside from various residential properties and associated tenants and/or owners, the following entities were potentially associated with the Site during the specified time periods:

<u>Entity</u>	<u>Address</u>	<u>Date</u>
B & K Garage	30 Kennett Rd. W.	1930
Pontiac Transportation Co.	36-40 Kennett Rd. W.	1935
Universal Oil-Seal Co. Inc.	34-38 Kennett Rd. W.	1941-1960
Duke & Harry's Garage	22 Kennett Rd. W.	1948

Based on information reviewed during the Phase I ESA, there are no PAOCs or PAORs associated with historical Site use.

2.2.1 U.S. EPA

The U.S. EPA was not contacted during this Phase I ESA.

2.2.2 STATE AGENCY

No state agencies were contacted during this Phase I ESA.

2.2.3 HEALTH DEPARTMENT

The local health department was not contacted during this Phase I ESA.

2.2.4 LOCAL MUNICIPALITY

The local Municipality was not contacted during this Phase I ESA.

2.3 HISTORICAL RECORDS REVIEW

2.3.1 SANBORN FIRE INSURANCE MAPS

Sanborn Fire Insurance Maps assist in the identification of historic land use and commonly indicate the existence and location of aboveground and underground storage tanks, structures, improvements, and facility operations. No Sanborn Maps were reported to be available for the Site in the ERIIS Historic Map Collection for the period covering 1867 to 1990.

2.3.2 PROPERTY TITLE SEARCH

A historic property title search was not conducted during this Phase I ESA. The Site is currently comprised of eight parcels, with historical title chain splits in excess of 120 occurrences. Therefore, a title search was not conducted.

2.3.3 AERIAL PHOTOGRAPHS

Aerial photographs were reviewed to document the development of the Site and properties in the vicinity of the Site and to identify potential on-Site solid waste disposal areas. Aerial photographs of the Site and surrounding area were obtained by CRA for the years 1937, 1940, 1949, 1952, 1957, 1961, 1966, 1967, 1970, 1975, 1977, 1980, 1985, 1988, 1990, and 1997 from GM, Detroit Edison, and SEMCOG.

Privileged and Confidential:
Prepared at General Motors Counsel's Request

In the 1937 aerial photograph, the Site appeared undeveloped with the exception of the southern and eastern portions of the Site. A large industrial building was present on the southern portion of the property. Several small commercial or residential-type buildings were present along the eastern portion of the Site along Baldwin Avenue. Hollywood Avenue was not present in the 1937 aerial photograph. The Fiero Plant was identified to the east of the Site in the 1937 aerial photograph. The adjacent property to the north and south of the Site appeared to be residential type properties. The adjacent land to the west of the Site appeared to be undeveloped.

In the 1940 aerial photograph, the central portion of the Site was identified to have been cleared of all vegetation. The northern portion of the Site appeared to have some residential development and Hollywood Avenue was identified to the west. The remainder of the Site and adjacent land use appeared unchanged from that of the 1937 aerial photograph.

In the 1949 aerial photograph, the central portion of the Site was utilized as a parking area, with the exception of the eastern and southern portions of the Site that were identified to have industrial, commercial and residential type buildings present. The adjacent land use remained unchanged from that of the 1940 aerial photograph.

In the 1952 aerial photograph, the eastern half of the northern portion of the Site was also developed as a parking area. The remainder of the Site and adjacent properties remained unchanged from the 1949 aerial photograph.

In the 1957 aerial photograph, the industrial building on the southern portion of the Site was identified to have an addition on the north side of the building. The portion of the Site immediately west of this building appeared to be utilized as a parking area. The remainder of the Site and adjacent properties remained unchanged from that of the 1952 aerial photograph.

In the 1961 aerial photograph, the northern portion of the parking area had been expanded to the west, however, one residential-type property remained in the central portion of the Site on the west side. The remainder of the Site and adjacent properties remained unchanged from that of the 1957 aerial photograph.

**Privileged and Confidential:
Prepared at General Motors Counsel's Request**

In the 1966, 1967, 1970, 1975, and 1977 aerial photographs, the parking areas were completely developed as they exist today. The remainder of the Site and adjacent properties remained unchanged from that of the 1961 aerial photograph.

In the 1980 aerial photograph, the industrial building historically present on the southern portion of the Site was no longer present. Additionally, a small residential/commercial type building on the southeast portion of the Site was no longer present and a small parking area constructed in its place. The remainder of the Site and adjacent properties remained unchanged from that of the 1975 aerial photograph.

In the 1985, 1988, 1990, and 1997 aerial photographs, the Site remained unchanged with the exception of construction of a pedestrian overpass prior parking areas across Baldwin Avenue to the Fiero Plant to the east.

2.3.4 HISTORICAL ENVIRONMENTAL INVESTIGATIONS AND REMEDIAL ACTIONS

According to Site personnel, no environmental investigation or remedial actions have been conducted at the Site.

2.4 SITE FILES

The following Sections present information regarding Site files which were reviewed during this Phase I ESA.

2.4.1 FILES

According to Site personnel, no files regarding the environmental condition of the Site exist.

2.4.2 DRAWINGS

A Site survey completed by ALTA/ACSM Land Titles survey was provided for review. This survey identified Site sewers, roadways, parcel numbers, and parcel boundaries.

2.4.3 PERMITS

According to Site personnel the Site does not maintain any permits. The Site is comprised of a parking area and a vacant portion of land that do not require any permits.

3.0 SITE RECONNAISSANCE

The Site inspection was performed by CRA on August 28, 1998. The Site inspection included an inspection of the Site and surrounding properties, discussions with Site personnel, and a review of available documentation associated with the Site.

3.1 SPECIAL PROCESSES AND EQUIPMENT

Currently, the Site is unused and no special processes or equipment (i.e., manufacturing processes and, equipment such as plating, degreasing, etc. is present at the Site.

Based on information reviewed during the Phase I ESA, there are no PAOCs or PAORs associated with special processes or equipment.

3.2 UTILITIES SERVICES

Electricity is the only utility currently supplied to the Site. Electricity is provided to the Site by overhead wires from the Fiero Plant to the east of Baldwin Avenue.

Based on information reviewed during the Phase I ESA, there are no PAOCs or PAORs associated with utilities services.

3.3 UNDERGROUND STORAGE TANKS (USTS)

According to Site personnel, and based upon the database search results and CRA observations, no USTs are operated or currently exist at the Site.

No evidence of any additional USTs (e.g., vent or fill pipes) was observed by CRA personnel during the Site inspection.

Based on the information reviewed during the Phase I ESA, there are no PAOCs or PAORs associated with USTs.

3.4 ABOVE GROUND STORAGE TANKS (ASTS)

According to Site personnel no ASTs are present at the Site. No evidence of ASTs (e.g., foundations, pipes, etc.) was observed by CRA personnel during the Site inspection.

Based on information reviewed during the Phase I ESA, there are no PAOCs or PAORs associated with ASTs.

3.5 RAW MATERIAL USEAGE AND STORAGE

No evidence of the current use or storage of chemical products at the Site was observed by CRA during the Site inspection. According to Site personnel the Site has never been used for the storage of materials.

Based on information reviewed during the Phase I ESA, there are no PAOCs or PAORs associated with raw material usage or storage.

3.6 SOLID WASTE HANDLING/STORAGE AND DISPOSAL

According to Site personnel and based on CRA observations, no solid waste is currently generated at the Site.

Based on the information reviewed during the Phase I ESA, there are no PAOCs or PAORs associated with solid waste.

3.7 HAZARDOUS WASTE HANDLING/STORGE AND DISPOSAL

Based on information provided by Site personnel, observations made during the Site inspection, and the results of the environmental database searches, hazardous waste is not generated, treated, stored, or disposed of on Site.

Based on information reviewed during the Phase I ESA, there are no PAOCs or PAORs associated with hazardous waste handling/storage or disposal.

3.8 POLYCHLORINATED BIPHENYLS

According to Site personnel and based on CRA observation, no PCB containing fluid or equipment is currently used at the Site.

Based on information reviewed during the Phase I ESA, there are no PAOCs or PAORs associated with PCBs.

3.8.1 TRANSFORMERS

According to Site personnel and based on CRA observations, there are currently no transformers present on Site.

3.8.2 CAPACITORS

According to Site personnel and based on CRA observations, there currently are no capacitors present on-Site.

3.8.3 BALLASTS

According to Site personnel and based on CRA observations, there currently are no fluorescent lights on Site which may utilize ballasts containing PCB. The lighting provided on Site appears to be high wattage mercury vapor lighting.

3.8.4 HYDRAULIC SYSTEMS

According to Site personnel and based on CRA observations, no hydraulic equipment is present on-Site which contains PCBs.

3.9 ASBESTOS CONTAINING MATERIAL

An ACM survey was not conducted as part of this Phase I ESA. Site personnel were unaware of any potential ACM present at the Site and none was observed by CRA.

Based on information reviewed during the Phase I ESA, there are no PAOCs or PAORs associated with ACM.

3.10 INDUSTRIAL WASTEWATER/SANITARY SEWERS

According to Site personnel, no process wastewaters were historically generated at the Site. Wastewater is currently not generated at the Site.

Based on information reviewed during the Phase I ESA there are no PAOCs or PAORs associated with industrial wastewater/sanitary sewers.

3.10.1 INDUSTRIAL PROCESS LINES

According to Site personnel and based on CRA observations, no industrial process lines are present at the Site.

3.10.2 SANITARY SEWERS

Sanitary sewer lines are present beneath the vacated and existing streets that traverse the Site. The Site does not discharge to these sanitary sewer lines. Eventually, these lines discharge to the City of Pontiac Publicly owned Treatment Works (POTW).

3.10.3 WASTEWATER TREATMENT PLANT

According to Site personnel and based on CRA observations made during the Site inspection no wastewater is generated at the Site and no wastewater treatment plant (WWTP) is currently or was historically present at the Site.

3.11 STORMWATER

Stormwater generated at the Site consists of precipitation run-off from Site surfaces. The majority of stormwater runoff from Site surfaces flows via sheet flow into on-Site catch basins.

According to Site personnel, stormwater from the Fiero Plant potentially containing elevated concentrations of metals may have been historically discharged to a stormwater sewer system which passes through the Site. GM personnel indicated that the elevated metals concentrations were from the deterioration of the roof stormwater collection systems at the Fiero Plant. Stormwater was monitored for several years during the 1980's and no impacts to on-site or off-site soil or sediments were identified.

Based upon information reviewed during the Phase I ESA, there are no PAOCs or PAORs associated with stormwater sewers.

3.11.1 SEWER SYSTEMS

The stormwater generated at the Site is collected in catchbasins and transported off-Site via underground piping. Underground storm sewer piping from the Fiero Plant passes through the Site from east to west.

3.11.2 OUTFALLS/DISCHARGES

Stormwater generated at the Site discharges via sheetflow to on-Site catchbasins through underground piping to Osmund Lake.

3.12 AIR EMISSIONS

According to Site personnel and based on CRA observations during the Site inspection, no air emissions or air emission sources exist at the Site.

Based on the information reviewed during the Phase I ESA, there are no PAOCs or PAORs associated with air emissions.

3.13 PAINTING SYSTEMS

According to Site personnel and based on CRA observations during the Site inspection, no painting systems are currently operated at the Site.

Based on the information reviewed during the Phase I ESA, there are no PAOCs or PAORs associated with painting systems.

3.14 IONIZING RADIATION

According to Site personnel and based on CRA observation no sources of ionizing radiation (e.g., fill level controllers) are present at the Site. The U.S. EPA has determined the Site to be a Level 2 Radon Zone has a predicted average indoor screening level for radon gas to be greater than 2 pCi/L and less than 4 pCi/L. However, there are no structures on Site.

Based on the information reviewed during the Phase I ESA, there are no PAOCs or PAORs associated with ionizing radiation.

3.15 PERMITS

According to Site personnel and based upon CRA observations, no permits are currently maintained or required by the Site.

Based on the information reviewed during the Phase I ESA, there are no PAOCs or PAORs associated with permits.

3.16 SPILL REPORTS/RELEASES

According to Site personnel, no reportable spills or releases occurred at the Site in the past. No documentation regarding spills at the Site was available to CRA at the time of the Site inspection. No stained areas, other than small stains on the concrete and asphalt attributed to parked vehicles, were observed during the Site inspection.

Based on the information reviewed during this Phase I ESA, there are no PAOCs or PAORs associated with spills or releases.

**3.17 COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION,
AND LIABILITY ACT (CERCLA) LIABILITY POTENTIAL**

The Site is not listed on the NPL or the Docket database. The Site has never received notification from any government agency or third party regarding liability as a potential responsible party for any hazardous waste storage, treatment, or disposal site. The Site has never defended any environmental related claims or litigation asserted against the facility by any governmental agency or third party and no pending claims or litigation are known to exist for the Site.

3.18 EMPLOYEE RIGHT TO KNOW (ERTK)/HEALTH AND SAFETY

The Site is currently unused and no operations are currently conducted at the Site. Therefore ERTK/Health and Safety issues are not applicable to the Site.

**3.19 SARA TITLE III – EMERGENCY PLANNING AND
COMMUNITY RIGHT TO KNOW ACT (EPCRA)**

The facility has not made any notification under Sections 311, 312, or 313 or EPCRA. Based on information provided by Site personnel, as well as CRA's observations during the Site inspection, no chemicals are utilized at the Site. Therefore, the Site is not required to submit notification under EPCRA.

3.20 WELLS

According to Site personnel and based on CRA observations made during the Site inspection, there are no wells located on-Site.

4.0 SUMMARY OF RECOGNIZED ENVIRONMENTAL CONDITIONS

4.1 PAOCS

Based on the Phase I Environmental Site Assessment, including the Site inspection, information provided by Site personnel, documents reviewed, and the environmental database searches, no PAOCs were identified at the Site.

4.2 PAORS

Based on the Phase I Environmental Site Assessment, including the Site inspection, information provided by Site personnel, documents reviewed, and the environmental database searches, no PAORs were identified at the Site.

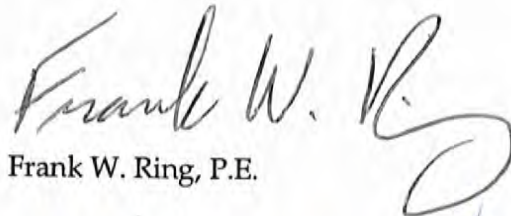
5.0 CONCLUSIONS

A Phase I ESA was conducted for GM at the Former Fiero Plant Parking Areas. The Phase I ESA did not identify any PAOCs or PAORs at the Former Fiero Plant Parking Areas.

6.0 CERTIFICATION

All of which is respectfully submitted,

CONESTOGA-ROVERS & ASSOCIATES



Frank W. Ring, P.E.



Glenn T. Turchan, P. Eng.

7.0 REFERENCES

- Interviews with various GM Site Personnel; and
- Site Drawings.

APPENDIX A
DATABASE SEARCH RESULTS

SUBJECT PROPERTY: West Beverly Avenue
Pontiac, MI 48340

ORDERED BY: Deborah Draus

REPORT NUMBER: 271976A

PREPARED ON: 09/10/1998

ERIIS DISCLAIMER

The Information contained in the ERIIS Report has been obtained from publicly available data sources and other secondary sources of information produced by entities other than ERIIS. Although reasonable care has been taken by ERIIS in compiling the information contained in the Report, ERIIS disclaims any and all liability for any errors, omissions or inaccuracies in this information. THIS REPORT DOES NOT CONSTITUTE A LEGAL OR PROFESSIONAL OPINION AND IS NOT AN ENVIRONMENTAL RISK AUDIT OR ASSESSMENT. THE DATA AND REPORTS ARE PROVIDED "AS IS". ERIIS MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND WHATSOEVER WITH RESPECT TO THE DATA OR THE REPORTS INCLUDING, BUT NOT LIMITED TO, THEIR CORRECTNESS, COMPLETENESS, CURRENTNESS, FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY, NOR ARE SUCH REPRESENTATIONS OR WARRANTIES TO BE IMPLIED WITH RESPECT TO THE DATA OR REPORTS FURNISHED AND ERIIS ASSUMES NO RESPONSIBILITY WITH RESPECT TO THE PURCHASER'S USE THEREOF. ERIIS SHALL HAVE NO LIABILITY, IN CONTRACT, TORT OR OTHERWISE, FOR ANY INACCURACY OR DEFECT OR OMISSION IN PROCURING, COMPILING, COLLECTING, INTERPRETING, REPORTING, COMMUNICATING OR DELIVERING THE REPORTS OR DATA OR ANY OTHER MATTER RELATED TO CUSTOMER'S USE OF THE SERVICE, WITHOUT LIMITING THE GENERALITY OF THE FOREGOING. NONE OF ERIIS, ITS PARTNERS, OFFICERS, EMPLOYEES OR DATA SUPPLIERS SHALL IN ANY EVENT HAVE ANY LIABILITY FOR LOST PROFITS OR FOR ANY OTHER INDIRECT, SPECIAL, INCIDENTAL, CONSEQUENTIAL, EXEMPLARY OR PUNITIVE DAMAGES. Each Report is valid only for the geographical parameters and as of the date specified on the cover page of such Report, and any alteration or deviation from the description, or any subsequent use, will require a new Report. In the case of any Data obtained from a Data Supplier, ERIIS will advise the Data Supplier of any inaccuracies reported to it, but can take no responsibility for the accuracy or completeness of the Data provided to the Purchaser under this Agreement.

13205

ERIIS Report #271976A

Sep 10, 1998

SITE: West Beverly Avenue
Pontiac, MI 48340

Latitude: 42.663602
Longitude: -83.304555

State: MI

DATABASE	RADIUS (MI)	TARGET AREA**	PROPERTY-1/4	1/4-1/2	1/2-1	>1	TOTAL
NPL	1.25		0	0	0	0	0
CERCLIS	1.25		0	0	0	0	0
RCRIS_TS	1.25		0	0	0	0	0
RCRIS_LG	0.50		0	0			0
RCRIS_SG	0.50		2	2			4
ERNS	1.25		0	0	0	0	0
LRST	1.25		0	1	15	7	23
RST	0.50		0	2			2
SWF	1.25		0	0	0	0	0
HWS	1.25		0	0	1	0	1
NFRAP	1.25		0	1	1	0	2
DOCKET	1.25		0	0	0	0	0
TRI	1.25		0	1	1	0	2
RCRIS_CA	1.25		0	1	1	0	2
			2	8	19	7	36

TOPO QUAD: Pontiac North

Radon Zone Level: 2

Zone 2 has a predicted average indoor screening level ≥ 2 pCi/L and ≤ 4 pCi/L

A Radon Zone should not be used to determine if individual homes need to be tested for radon.
The EPA's Office of Radiation and Indoor Air (202/233-9320) recommends that all homes be tested for radon, regardless of geographic location or the zone designation in which the property is located.

**A target area is defined as a .02 mile buffer around the site's latitude and longitude.
A blank radius count indicates that the database was not searched by this radius per client instructions.
NR in a radius count indicates that the database cannot be reported by this search criteria due to insufficient and/or inaccurate addresses reported by a federal/state agency.

NPL

Date of Data: 06/04/1998
Release Date: 06/15/1998
Date on System: 07/02/1998
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
703/603-8881
Date of Last Contact: 08/31/1998

National Priorities List

The NPL Report is an EPA listing of the nation's worst uncontrolled or abandoned hazardous waste sites. NPL sites are targeted for possible long-term remedial action under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980. In addition, the NPL Report includes information concerning cleanup agreements between EPA and Potentially Responsible Parties (commonly called Records of Decision, or RODS), any liens filed against contaminated properties, as well as the past and current EPA budget expenditures tracked within the Superfund Consolidated Accomplishments Plan (SCAP).

CERCLIS

Date of Data: 06/04/1998
Release Date: 06/15/1998
Date on System: 07/02/1998
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
703/603-8881
Date of Last Contact: 08/31/1998

Comprehensive Environmental Response, Compensation, and Liability Information System

The CERCLIS Database is a comprehensive listing of known or suspected uncontrolled or abandoned hazardous waste sites. These sites have either been investigated, or are currently under investigation by the U.S. EPA for the release, or threatened release of hazardous substances. Once a site is placed in CERCLIS, it may be subjected to several levels of review and evaluation, and ultimately placed on the National Priorities List (NPL). In addition to site events and milestone dates, the CERCLIS Report also contains financial information from the Superfund Consolidated Accomplishments Plan (SCAP).

RCRIS_TS

Date of Data: 01/01/1998
Release Date: 02/02/1998
Date on System: 03/06/1998
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
800/424-9346
Date of Last Contact: 07/30/1998

Resource Conservation and Recovery Information System - Non-Corrective Action TSD Facilities

The RCRIS_TS Report contains information pertaining to facilities which either treat, store, or dispose of EPA regulated hazardous waste. The following information is also included in the RCRIS_TS Report:

- Information pertaining to the status of facilities tracked by the RCRA Administrative Action Tracking System (RAATS)
- Inspections & evaluations conducted by federal and state agencies
- All reported facility violations, the environmental statute(s) violated, and any proposed & actual penalties

RCRIS_LG

Date of Data: 01/01/1998
Release Date: 02/02/1998
Date on System: 03/06/1998
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
800/424-9346
Date of Last Contact: 07/30/1998

Resource Conservation and Recovery Information System - Large Quantity Generators

The RCRIS_LG Report contains information pertaining to facilities which either generate more than 1000kg of EPA regulated hazardous waste per month, or meet other applicable requirements of the Resource Conservation And Recovery Act. The following information is also included in the RCRIS_LG Report:

- Information pertaining to the status of facilities tracked by the RCRA Administrative Action Tracking System (RAATS)
- Inspections & evaluations conducted by federal and state agencies
- All reported facility violations, the environmental statute(s) violated, and any proposed & actual penalties
- Information pertaining to corrective actions undertaken by the facility or EPA

RCRIS_SG

Date of Data: 01/01/1998
Release Date: 02/02/1998
Date on System: 03/06/1998
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
800/424-9346
Date of Last Contact: 07/30/1998

Resource Conservation and Recovery Information System - Small Quantity Generators

The RCRIS_SG Report contains information pertaining to facilities which either generate between 100kg and 1000kg of EPA regulated hazardous waste per month, or meet other applicable requirements of the Resource Conservation And Recovery Act. On advice of the U.S. EPA, ERIIS does not report so-called "RCRA Protective Filers." Protective Filers, commonly called Conditionally Exempt Small Quantity Generators (CESQG's), are facilities that have completed RCRA notification paperwork, but are not, in fact, subject to RCRA regulation. The determination of CESQG status is made by the U.S. EPA. The following information is also included in the RCRIS_SG Report:

- Information pertaining to the status of facilities tracked by the RCRA Administrative Action Tracking System (RAATS)
- Inspections & evaluations conducted by federal and state agencies
- All reported facility violations, the environmental statute(s) violated, and any proposed & actual penalties
- Information pertaining to corrective actions undertaken by the facility or EPA

ERNS

Date of Data: 05/08/1998
Release Date: 05/11/1998
Date on System: 06/26/1998
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
202/260-2342
Date of Last Contact: 08/05/1998

Emergency Response Notification System

ERNS is a national computer database system that is used to store information concerning the sudden and/or accidental release of hazardous substances, including petroleum, into the environment. The ERNS Reporting System contains preliminary information on specific releases, including the spill location, the substance released, and the responsible party. Please note that the information in the ERNS Report pertains only to those releases that occurred between January 1, 1997 and March 6, 1998.

LRST

Date of Data: 04/01/1998
Release Date: 04/01/1998
Date on System: 05/15/1998
MI Dept. of Environmental Quality
UST Division
517/335-7279
Date of Last Contact: 08/06/1998

Michigan Leaking Underground Storage Tank Report

The Michigan Leaking Underground Storage Tanks Report is a comprehensive listing of all reported active and inactive leaking underground storage tanks located within the State of Michigan. ERIIS' LUST Report consists of the listings maintained by the Michigan Department of Natural Resources (LUST Section and Environmental Response Division) and the Michigan Department of State Police (Fire Marshal's Division).

RST

Date of Data: 11/01/1997
Release Date: 01/01/1998
Date on System: 03/06/1998
MI Dept. of Environmental Quality
UST Division
517/335-7279
Date of Last Contact: 08/17/1998

Michigan Facility and Tank Data Report

The Michigan Facility and Tank Data Report is a comprehensive listing of all registered active and inactive underground storage tanks located within the State of Michigan.

SWF

Date of Data: 07/02/1998
Release Date: 07/02/1998
Date on System: 07/17/1998
MI Dept. of Environmental Quality
Waste Management Division - Solid Waste
517/335-4035
Date of Last Contact: 07/07/1998

Michigan Solid Waste Facilities

The Michigan Solid Waste Facilities Report is a comprehensive listing of all active and inactive solid waste landfills and processing facilities located within the State of Michigan.

Transfer Stations - 02/22/95
Active Facilities - 03/02/95
Processing Plants - 02/23/95

HWS

Date of Data: 04/22/1998
Release Date: 07/01/1998
Date on System: 08/28/1998
MI Dept. of Environmental Quality
Environmental Response Division - Act 307
517/373-9540
Date of Last Contact: 08/18/1998

Michigan Environmental Contamination List (Act 307)

The Michigan Environmental Contamination List contains summary information pertaining to sites that are deemed potentially hazardous by the Michigan Department of Natural Resources.

NFRAP

Date of Data: 06/04/1998
Release Date: 06/15/1998
Date on System: 09/04/1998
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
703/603-8881
Date of Last Contact: 08/31/1998

No Further Remedial Action Planned Sites

The No Further Remedial Action Planned Report (NFRAP), also known as the CERCLIS Archive, contains information pertaining to sites which have been removed from the U.S. EPA's CERCLIS Database. NFRAP sites may be sites where, following an initial investigation, either no contamination was found, contamination was removed quickly without need for the site to be placed on the NPL, or the contamination was not serious enough to require federal Superfund action or NPL consideration.

DOCKET

Date of Data: 04/30/1997
Release Date: 05/01/1997
Date on System: 05/23/1997
US Environmental Protection Agency
Office of Enforcement
202/564-4114
Date of Last Contact: 06/26/1998

Civil Enforcement Docket

The Civil Enforcement Docket is the U.S. Environmental Protection Agency's system for tracking civil judicial cases filed on the Agency's behalf by the U.S. Department Of Justice. This report contains information on cases from 1972 to the present.

TRI

Date of Data: 12/31/1994
Release Date: 08/01/1996
Date on System: 01/24/1997
US Environmental Protection Agency
Office of Pollution Prevention and Toxics
202/260-1531
Date of Last Contact: 06/26/1998

Toxic Release Inventory System of 1994

The TRI Report contains information concerning the industrial release and/or transfer of toxic chemicals as reportable under Title III of the Superfund Amendments And Reauthorization Act Of 1986 (SARA Title III).

RCRIS_CA

Date of Data: 01/01/1998
Release Date: 02/02/1998
Date on System: 03/06/1998
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
800/424-9346
Date of Last Contact: 07/30/1998

Resource Conservation and Recovery Information System - TSD's Subject to Corrective Action

The RCRIS_CA Report contains information pertaining to hazardous waste treatment, storage, and disposal Facilities (RCRA TSD's) which have conducted, or are currently conducting, a corrective action(s) as regulated under the Resource Conservation and Recovery Act. The following information is included within the RCRIS_CA Report:

- Information pertaining to the status of facilities tracked by the RCRA Administrative Action Tracking System (RAATS)
- Inspections & evaluations conducted by federal and state agencies
- All reported facility violations, the environmental statute(s) violated, and any proposed & actual penalties
- Information pertaining to corrective actions undertaken by the facility or EPA

If a selected database does not appear on this list, it is not available for the subject property's state.

ERIIS Report #271976A

Sep 10, 1998

ERIIS ID. DATABASE	FACILITY ADDRESS COMMENTS	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
0 - 1/4 Miles				
26008010689 RCRIS_SG	Vinyl Sash Of Pontiac 1065 Baldwin Ave Pontiac, MI 48340-270 County: Oakland	0.21 Mi	NORTHEAST	1
26008001378 RCRIS_SG	Wardrobe Cleaners 1038 Baldwin Ave Pontiac, MI 48340-270 County: Oakland	0.23 Mi	NORTHEAST	2
1/4 - 1/2 Miles				
26010007619 RST	Bmc-cpc-pontiac Fiero Plant 900 Baldwin Ave Pontiac, MI 48340-2602 County: Oakland	0.30 Mi	SOUTHEAST	3
26009000067 TRI	Gmc Cpc Fiero Assesembly 900 Baldwin Ave Pontiac, MI 48340-2602 County: Oakland	0.30 Mi	SOUTHEAST	3
26071000022 RCRIS_CA	Gmc Cpc-pontiac Fiero Assembly 900 Baldwin Ave Pontiac, MI 48340-2602 County: Oakland	0.30 Mi	SOUTHEAST	3
26039001458 NFRAP	Gmc Pontiac Fiero Plant 900 Baldwin Ave Pontiac, MI 48340-2602 County: Oakland	0.30 Mi	SOUTHEAST	3
26005004188 LRST	Adlers Service Inc 1186 Baldwin Ave Pontiac, MI 48340-27 County: Oakland	0.32 Mi	NORTHEAST	4
26010015255 RST	Adlers Service Inc 1186 Baldwin Ave Pontiac, MI 48340-2708 County: Oakland	0.32 Mi	NORTHEAST	4
26008007739 RCRIS_SG	Rush Collision Inc 1304 Baldwin Ave Pontiac, MI 48340-191 County: Oakland	0.45 Mi	NORTHEAST	6
26008004116 RCRIS_SG	Mary Anns Cleaners 763 Baldwin Ave Pontiac, MI 48340-250 County: Oakland	0.45 Mi	SOUTHEAST	5
26005003264 LRST	Baldwin Mini Mart Inc 720 Baldwin Ave Pontiac, MI 48340-25 County: Oakland	0.50 Mi	SOUTHEAST	7
1/2 - 1 Miles				
26005003755 LRST	Uhauls 754-67 30 E Montcalm St Pontiac, MI 48342-13 County: Oakland	0.56 Mi	SOUTHEAST	8
26005008248 LRST	Hubert Distributors, Inc 125 E Columbia Ave Pontiac, MI 48340-27 County: Oakland	0.57 Mi	NORTHEAST	9

ERIIS Report #271976A

Sep 10, 1998

ERIIS ID. DATABASE	FACILITY ADDRESS COMMENTS	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
26005009069 LRST	Columbia Ave-pontiac 130 E Columbia Ave Pontiac, MI 48340-27 County: Oakland	0.58 Mi	NORTHEAST	10
26005000752 LRST	Site 03 C3v 1466 Baldwin Ave Pontiac, MI 48340-11 County: Oakland	0.69 Mi	NORTHEAST	11
26005005525 LRST	Fell Ctr Service Garage 650 N Saginaw St Pontiac, MI 48342-14 County: Oakland	0.75 Mi	SOUTHEAST	12
26029002042 HWS	Grand Trunk R.r. Ojista Road 655 Ojista Road Pontiac, MI 48341 County: Oakland	0.77 Mi	SOUTHWEST	14
26005006439 LRST	Pontiac 655 Ojista Ave Pontiac, MI 48340-23 County: Oakland	0.77 Mi	SOUTHWEST	13
26005002849 LRST	Pontiac Gmc Truck Center 675 Cesar E Chavez Ave Pontiac, MI 48340-24 County: Oakland	0.78 Mi	SOUTHWEST	15
26005008319 LRST	Edward Lee 631 Cesar E Chavez Ave Pontiac, MI 48342-10 County: Oakland	0.81 Mi	SOUTHWEST	16
26005010489 LRST	United Parcel Serv. 1056 Cesar E Chavez Ave Pontiac, MI 48340-23 County: Oakland	0.88 Mi	SOUTHWEST	17
26005007703 LRST	Smade-son Steel & Supply Inc. 1097 Cesar E Chavez Ave Pontiac, MI 48340-23 County: Oakland	0.91 Mi	SOUTHWEST	18
26005002746 LRST	Pontiac Car Dept 563 N Cass Ave Pontiac, MI 48342-10 County: Oakland	0.92 Mi	SOUTHWEST	19
26005004936 LRST	M A Benson Co., Inc 556 N Saginaw St Pontiac, MI 48342-14 County: Oakland	0.93 Mi	SOUTHEAST	20
26005010797 LRST	Administration Building 700 Pershing Ave Pontiac, MI 48340-23 County: Oakland	0.93 Mi	SOUTHWEST	21
26005007588 LRST	C.p.c. - Pontiac Of Gen. Motors 1 Pontiac Plz Pontiac, MI 48340-29 County: Oakland	0.97 Mi	SOUTHEAST	22
26071000020 RCRIS_CA	Gmc Cpc Pontiac 1 Pontiac Plz Pontiac, MI 48340-2952 County: Oakland	0.97 Mi	SOUTHEAST	22

ERIIS Report #271976A

Sep 10, 1998

ERIIS ID. DATABASE	FACILITY ADDRESS COMMENTS	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
26009000064 TRI	Gmc Nao Mfd Pontiac Site 1 Pontiac Plz Pontiac, MI 48340-2952 County: Oakland	0.97 Mi	SOUTHEAST	22
26039000099 NFRAP	Gmc Pontiac Motor Div 1 Pontiac Plz Pontiac, MI 48340-2952 County: Oakland	0.97 Mi	SOUTHEAST	22
> 1 Mile				
26005010498 LRST	Highwood Die & Engineering 1353 Highwood Blvd Pontiac, MI 48340-19 County: Oakland	1.01 Mi	NORTHEAST	23
26005005526 LRST	Winser School 441 Cesar E Chavez Ave Pontiac, MI 48342-10 County: Oakland	1.03 Mi	SOUTHWEST	24
26005003217 LRST	Valley Lincoln Mercury 1250 Cesar E Chavez Ave Pontiac, MI 48340-23 County: Oakland	1.04 Mi	SOUTHWEST	25
26005005529 LRST	City Waste Systems, Inc. 245 E Walton Blvd Pontiac, MI 48340-12 County: Oakland	1.08 Mi	NORTHEAST	26
26005002932 LRST	Pontiac N.e. Garage & Strm. 263 E Walton Blvd Pontiac, MI 48340-12 County: Oakland	1.12 Mi	NORTHEAST	27
26005003984 LRST	Servicar Of Michigan, Inc. 307 Cesar E Chavez Ave Pontiac, MI 48342-10 County: Oakland	1.15 Mi	SOUTHEAST	28
26005006437 LRST	Gm Powertrain Headquarters 895 Joslyn Ave Pontiac, MI 48340-29 County: Oakland	1.23 Mi	SOUTHEAST	29

ERIIS Report #271976A

Sep 10, 1998

ERIIS ID EPA ID	FACILITY	ADDRESS	MAP ID
26008010689 MI0000052662	Vinyl Sash Of Pontiac DISTANCE FROM SITE: 0.21 Miles DIRECTION FROM SITE: Northeast	1065 Baldwin Ave Pontiac, MI 48340-270 County: Oakland	1

Facility Is Not Reported In Raats

26008001378 MID017321258	Wardrobe Cleaners DISTANCE FROM SITE: 0.23 Miles DIRECTION FROM SITE: Northeast	1038 Baldwin Ave Pontiac, MI 48340-270 County: Oakland	2
-----------------------------	---	--	---

Facility Is Not Reported In Raats

26008004116 MID981783343	Mary Anns Cleaners DISTANCE FROM SITE: 0.45 Miles DIRECTION FROM SITE: Southeast	763 Baldwin Ave Pontiac, MI 48340-250 County: Oakland	5
-----------------------------	--	---	---

Facility Is Not Reported In Raats

26008007739 MID985623198	Rush Collision Inc DISTANCE FROM SITE: 0.45 Miles DIRECTION FROM SITE: Northeast	1304 Baldwin Ave Pontiac, MI 48340-191 County: Oakland	6
-----------------------------	--	--	---

Facility Is Not Reported In Raats

ERIIS ENVIRONMENTAL DATA REPORT
MICHIGAN LEAKING UNDERGROUND STORAGE TANK REPORT
LRST - PLOTTABLE SITES - PAGE 1

Page -10-

ERIIS Report #271976A

Sep 10, 1998

ERIIS ID FACILITY ID	FACILITY	ADDRESS	MAP ID
26005004188 0-016872	Adlers Service Inc DISTANCE FROM SITE: 0.32 Miles DIRECTION FROM SITE: Northeast	1186 Baldwin Ave Pontiac, MI 48340-27 COUNTY: Oakland	4
	STATUS: Open		
26005003264 0-012972	Baldwin Mini Mart Inc DISTANCE FROM SITE: 0.50 Miles DIRECTION FROM SITE: Southeast	720 Baldwin Ave Pontiac, MI 48340-25 COUNTY: Oakland	7
	STATUS: Open		
26005003755 0-015341	Uhauls 754-67 DISTANCE FROM SITE: 0.56 Miles DIRECTION FROM SITE: Southeast	30 E Montcalm St Pontiac, MI 48342-13 COUNTY: Oakland	8
	STATUS: Open		
26005008248 0-006177	Hubert Distributors, Inc DISTANCE FROM SITE: 0.57 Miles DIRECTION FROM SITE: Northeast	125 E Columbia Ave Pontiac, MI 48340-27 COUNTY: Oakland	9
	STATUS: Closed		
26005009069 0-010867	Columbia Ave-pontiac DISTANCE FROM SITE: 0.58 Miles DIRECTION FROM SITE: Northeast	130 E Columbia Ave Pontiac, MI 48340-27 COUNTY: Oakland	10
	STATUS: Closed		
26005000752 -003212	Site 03 C3v DISTANCE FROM SITE: 0.69 Miles DIRECTION FROM SITE: Northeast	1466 Baldwin Ave Pontiac, MI 48340-11 COUNTY: Oakland	11
	STATUS: Open		
26005005525 0-034526	Fell Ctr Service Garage DISTANCE FROM SITE: 0.75 Miles DIRECTION FROM SITE: Southeast	650 N Saginaw St Pontiac, MI 48342-14 COUNTY: Oakland	12
	STATUS: Open		
26005006439 -038801	Pontiac DISTANCE FROM SITE: 0.77 Miles DIRECTION FROM SITE: Southwest	655 Ojista Ave Pontiac, MI 48340-23 COUNTY: Oakland	13
	STATUS: Open		
26005002849 0-011332	Pontiac Gmc Truck Center DISTANCE FROM SITE: 0.78 Miles DIRECTION FROM SITE: Southwest	675 Cesar E Chavez Ave Pontiac, MI 48340-24 COUNTY: Oakland	15
	STATUS: Open		
26005008319 -006494	Edward Lee DISTANCE FROM SITE: 0.81 Miles DIRECTION FROM SITE: Southwest	631 Cesar E Chavez Ave Pontiac, MI 48342-10 COUNTY: Oakland	16
	STATUS: Closed		

ERIIS ENVIRONMENTAL DATA REPORT
MICHIGAN LEAKING UNDERGROUND STORAGE TANK REPORT
LRST - PLOTTABLE SITES - PAGE 2

Page -11-

ERIIS Report #271976A

Sep 10, 1998

ERIIS ID FACILITY ID	FACILITY	ADDRESS	MAP ID
26005010489 0-019319	United Parcel Serv. DISTANCE FROM SITE: 0.88 Miles DIRECTION FROM SITE: Southwest	1056 Cesar E Chavez Ave Pontiac, MI 48340-23 COUNTY: Oakland	17
	STATUS: Closed		
26005007703 0-002344	Smede-son Steel & Supply Inc. DISTANCE FROM SITE: 0.91 Miles DIRECTION FROM SITE: Southwest	1097 Cesar E Chavez Ave Pontiac, MI 48340-23 COUNTY: Oakland	18
	STATUS: Closed		
26005002746 0-010868	Pontiac Car Dept DISTANCE FROM SITE: 0.92 Miles DIRECTION FROM SITE: Southwest	563 N Cass Ave Pontiac, MI 48342-10 COUNTY: Oakland	19
	STATUS: Open		
26005004936 0-019723	M A Benson Co., Inc DISTANCE FROM SITE: 0.93 Miles DIRECTION FROM SITE: Southeast	556 N Saginaw St Pontiac, MI 48342-14 COUNTY: Oakland	20
	STATUS: Closed		
26005010797 0-021909	Administration Building DISTANCE FROM SITE: 0.93 Miles DIRECTION FROM SITE: Southwest	700 Pershing Ave Pontiac, MI 48340-23 COUNTY: Oakland	21
	STATUS: Closed		
26005007588 0-001623	C.p.c. - Pontiac Of Gen. Motors DISTANCE FROM SITE: 0.97 Miles DIRECTION FROM SITE: Southeast	1 Pontiac Plz Pontiac, MI 48340-29 COUNTY: Oakland	22
	STATUS: Closed		
26005010498 0-019374	Highwood Die & Engineering DISTANCE FROM SITE: 1.01 Miles DIRECTION FROM SITE: Northeast	1353 Highwood Blvd Pontiac, MI 48340-19 COUNTY: Oakland	23
	STATUS: Closed		
26005005526 0-034527	Winser School DISTANCE FROM SITE: 1.03 Miles DIRECTION FROM SITE: Southwest	441 Cesar E Chavez Ave Pontiac, MI 48342-10 COUNTY: Oakland	24
	STATUS: Closed		
26005003217 0-012842	Valley Lincoln Mercury DISTANCE FROM SITE: 1.04 Miles DIRECTION FROM SITE: Southwest	1250 Cesar E Chavez Ave Pontiac, MI 48340-23 COUNTY: Oakland	25
	STATUS: Closed		
26005005529 0-034536	City Waste Systems, Inc. DISTANCE FROM SITE: 1.08 Miles DIRECTION FROM SITE: Northeast	245 E Walton Blvd Pontiac, MI 48340-12 COUNTY: Oakland	26
	STATUS: Closed		

ERIIS ENVIRONMENTAL DATA REPORT
MICHIGAN LEAKING UNDERGROUND STORAGE TANK REPORT
LRST - PLOTTABLE SITES - PAGE 3

Page -12-

ERIIS Report #271976A

Sep 10, 1998

ERIIS ID FACILITY ID	FACILITY	ADDRESS	MAP ID
26005002932 0-011617	Pontiac N.e. Garage & Strm. DISTANCE FROM SITE: 1.12 Miles DIRECTION FROM SITE: Northeast	263 E Walton Blvd Pontiac, MI 48340-12 COUNTY: Oakland	27
STATUS: Closed			
26005003984 0-016330	Servicar Of Michigan, Inc. DISTANCE FROM SITE: 1.15 Miles DIRECTION FROM SITE: Southeast	307 Cesar E Chavez Ave Pontiac, MI 48342-10 COUNTY: Oakland	28
STATUS: Open			
26005006437 0-038781	Gm Powertrain Headquarters DISTANCE FROM SITE: 1.23 Miles DIRECTION FROM SITE: Southeast	895 Joslyn Ave Pontiac, MI 48340-29 COUNTY: Oakland	29
STATUS: Closed			

ERIIS ENVIRONMENTAL DATA REPORT
MICHIGAN FACILITY AND TANK DATA REPORT
RST - PLOTTABLE SITES - PAGE 1

Page -13-

ERIIS Report #271976A

Sep 10, 1998

ERIIS ID FACILITY ID	FACILITY	ADDRESS	MAP ID
26010007619 0-010316	Bmc-cpc-pontiac Fiero Plant DISTANCE FROM SITE: 0.30 Miles DIRECTION FROM SITE: Southeast	900 Baldwin Ave Pontiac, MI 48340-2602 COUNTY: Oakland	3
MANAGER: G.a. Moore (313) 857-2797			
TANK ID: 1	STATUS: Remv CAPACITY(GALS): 8,000 AGE (YEARS) 31	PRODUCT: Haz-1330207 TANK MATERIAL: Bare Steel PIPE MATERIAL: Unknown	
TANK ID: 2	STATUS: Remv CAPACITY(GALS): 8,000 AGE (YEARS) 31	PRODUCT: Haz-111-15-9 TANK MATERIAL: Bare Steel PIPE MATERIAL: Unknown	
TANK ID: 3	STATUS: Remv CAPACITY(GALS): 12,000 AGE (YEARS) 31	PRODUCT: Haz-78933 TANK MATERIAL: Bare Steel PIPE MATERIAL: Unknown	
26010015255 0-016872	Adlers Service Inc DISTANCE FROM SITE: 0.32 Miles DIRECTION FROM SITE: Northeast	1186 Baldwin Ave Pontiac, MI 48340-2708 COUNTY: Oakland	4
MANAGER: Boyd Reed (313) 335-9541			
TANK ID: 1	STATUS: Curr CAPACITY(GALS): 4,000 AGE (YEARS) 13	PRODUCT: Gasoline TANK MATERIAL: Fiberglass PIPE MATERIAL: Galvanized Steel	
TANK ID: 2	STATUS: Remv CAPACITY(GALS): 3,000 AGE (YEARS) 46	PRODUCT: Diesel TANK MATERIAL: Bare Steel PIPE MATERIAL: Galvanized Steel	
TANK ID: 3	STATUS: Remv CAPACITY(GALS): 4,000 AGE (YEARS) 35	PRODUCT: Gasoline TANK MATERIAL: Bare Steel PIPE MATERIAL: Galvanized Steel	
TANK ID: 4	STATUS: Remv CAPACITY(GALS): 4,000 AGE (YEARS) 35	PRODUCT: Gasoline TANK MATERIAL: Bare Steel PIPE MATERIAL: Galvanized Steel	
TANK ID: 5	STATUS: Curr CAPACITY(GALS): 550 AGE (YEARS) 46	PRODUCT: Used Oil TANK MATERIAL: Bare Steel PIPE MATERIAL: Unknown	
TANK ID: 6	STATUS: Curr CAPACITY(GALS): 10,000 AGE (YEARS) 7	PRODUCT: Gasoline TANK MATERIAL: Bare Steel PIPE MATERIAL: Fiberglass	

ERIIS ENVIRONMENTAL DATA REPORT
MICHIGAN ENVIRONMENTAL CONTAMINATION LIST (ACT 307)
HWS - PLOTTABLE SITES - PAGE 1

Page -14-

ERIIS Report #271976A

Sep 10, 1998

ERIIS ID FACILITY ID	FACILITY	ADDRESS	MAP ID
-------------------------	----------	---------	--------

26029002042 630946	Grand Trunk R.r. Ojista Road DISTANCE FROM SITE: 0.77 Miles DIRECTION FROM SITE: Southwest	655 Ojista Road Pontiac, MI 48341 COUNTY: Oakland	14
-----------------------	--	---	----

SAM SCORE: 33 SCORE DATE: 8/16/94	POLLUTANT SOURCE: Rr Line-haul Operati STATUS: Eval/interim Resp-prp/oth	POLLUTANT(S): Diesel Fuel
--------------------------------------	---	---------------------------

ERIIS ENVIRONMENTAL DATA REPORT
NO FURTHER REMEDIAL ACTION PLANNED SITES
NFRAP - PLOTTABLE SITES - PAGE 1

Page -15-

ERIIS Report #271976A

Sep 10, 1998

ERIIS ID EPA ID	FACILITY	ADDRESS	MAP ID
26039001458 MID005356910	Gmc Pontiac Fiero Plant DISTANCE FROM SITE: 0.30 Miles DIRECTION FROM SITE: Southeast	900 Baldwin Ave Pontiac, MI 48340-2602 COUNTY: Oakland	3
	SITE EVENT(S) DISCOVERY PRELIMINARY ASSESSMENT	COMPLETE DATE 06-FEB-92 14-OCT-92	
26039000099 MID005356886	Gmc Pontiac Motor Div DISTANCE FROM SITE: 0.97 Miles DIRECTION FROM SITE: Southeast	1 Pontiac Plz Pontiac, MI 48340-2952 COUNTY: Oakland	22
	SITE EVENT(S) DISCOVERY PRELIMINARY ASSESSMENT	COMPLETE DATE 01-AUG-80 22-DEC-87	

ERIIIS ENVIRONMENTAL DATA REPORT
TOXIC RELEASE INVENTORY SYSTEM OF 1994
TRI - PLOTTABLE SITES - PAGE 1

Page -16-

ERIIIS Report #271976A

Sep 10, 1998

ERIIIS ID	FACILITY	ADDRESS	MAP ID
26009000067	Gmc Cpc Fiero Assesmbly	900 Baldwin Ave	3
MID005356910	DISTANCE FROM SITE: 0.30 Miles	Pontiac, MI 48340-2602	
48058GNRLM900BA	DIRECTION FROM SITE: Southeast	COUNTY: Oakland	
SIC CODE: 3711 CONTACT: Jane C. Mott (313) 986-5717			
YEAR: 1987 CHEMICAL: Phosphoric Acid			
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000
YEAR: 1987 CHEMICAL: Acetone			
RELEASES (LBS.):	FUGITIVE AIR: 720.0000	STACK AIR: 4480.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 5200.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 250.0000	TOTAL: 250.0000
YEAR: 1987 CHEMICAL: Sodium Hydroxide (solution)			
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000
YEAR: 1987 CHEMICAL: Methanol			
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 3800.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 3800.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000
YEAR: 1987 CHEMICAL: Glycol Ethers			
RELEASES (LBS.):	FUGITIVE AIR: 1700.0000	STACK AIR: 363000.000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 364700.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 500.0000	TOTAL: 500.0000
YEAR: 1987 CHEMICAL: 1,1,1-trichloroethane			
RELEASES (LBS.):	FUGITIVE AIR: 54242.0000	STACK AIR: 0.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 54242.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 250.0000	TOTAL: 250.0000
YEAR: 1987 CHEMICAL: Barium Compounds			
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 500.0000	TOTAL: 500.0000
YEAR: 1987 CHEMICAL: Benzene			
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 250.0000	TOTAL: 250.0000
YEAR: 1987 CHEMICAL: Methyl Isobutyl Ketone			
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 20300.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 20300.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000
YEAR: 1987 CHEMICAL: Toluene			
RELEASES (LBS.):	FUGITIVE AIR: 250.0000	STACK AIR: 4200.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 4450.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 500.0000	TOTAL: 500.0000
YEAR: 1987 CHEMICAL: Xylene (mixed Isomers)			
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 106000.000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 106000.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 250.0000	TOTAL: 250.0000
YEAR: 1987 CHEMICAL: Methyl Ethyl Ketone			
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 49900.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 49900.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 250.0000	TOTAL: 250.0000

ERIIS ENVIRONMENTAL DATA REPORT
TOXIC RELEASE INVENTORY SYSTEM OF 1994
TRI - PLOTTABLE SITES - PAGE 2

Page -17-

ERIIS Report #271976A

Sep 10, 1998

ERIIS ID	FACILITY	ADDRESS	MAP ID
26009000064	Gmc Nao Mfd Pontiac Site	1 Pontiac Plz	22
MID005356886	DISTANCE FROM SITE: 0.97 Miles	Pontiac, MI 48340-2952	
48058CPCPNONEPO	DIRECTION FROM SITE: Southeast	COUNTY: Oakland	
SIC CODE: 3714	CONTACT: Betsy Hemming (313) 556-6990		
YEAR: 1994	CHEMICAL: Glycol Ethers		
RELEASES (LBS.):	FUGITIVE AIR: 200.0000	STACK AIR: 12000.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 12200.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000
YEAR: 1994	CHEMICAL: Zinc Compounds		
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000
TRANSFERS (LBS.):	POTW: 130.0000	OFF-SITE: 2840.0000	TOTAL: 2970.0000
YEAR: 1994	CHEMICAL: Phosphoric Acid		
RELEASES (LBS.):	FUGITIVE AIR: 250.0000	STACK AIR: 250.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 500.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000
YEAR: 1994	CHEMICAL: Hydrochloric Acid		
RELEASES (LBS.):	FUGITIVE AIR: 250.0000	STACK AIR: 8200.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 8450.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000
YEAR: 1993	CHEMICAL: Glycol Ethers		
RELEASES (LBS.):	FUGITIVE AIR: 1800.0000	STACK AIR: 18000.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 19800.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000
YEAR: 1993	CHEMICAL: Sulfuric Acid		
RELEASES (LBS.):	FUGITIVE AIR: 250.0000	STACK AIR: 300.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 550.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000
YEAR: 1993	CHEMICAL: Hydrochloric Acid		
RELEASES (LBS.):	FUGITIVE AIR: 250.0000	STACK AIR: 18000.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 18250.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000
YEAR: 1992	CHEMICAL: Hydrochloric Acid		
RELEASES (LBS.):	FUGITIVE AIR: 250.0000	STACK AIR: 15000.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 15250.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000
YEAR: 1992	CHEMICAL: Glycol Ethers		
RELEASES (LBS.):	FUGITIVE AIR: 36000.0000	STACK AIR: 1100.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 37100.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000
YEAR: 1992	CHEMICAL: Sulfuric Acid		
RELEASES (LBS.):	FUGITIVE AIR: 250.0000	STACK AIR: 300.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 550.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000
YEAR: 1992	CHEMICAL: Methyl Isobutyl Ketone		
RELEASES (LBS.):	FUGITIVE AIR: 1200.0000	STACK AIR: 27000.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 28200.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 5.0000	TOTAL: 5.0000
YEAR: 1992	CHEMICAL: Barium Compounds		
RELEASES (LBS.):	FUGITIVE AIR: 5.0000	STACK AIR: 250.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 255.0000
TRANSFERS (LBS.):	POTW: 15.0000	OFF-SITE: 487.0000	TOTAL: 502.0000
YEAR: 1991	CHEMICAL: Lead Compounds		
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 12.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 12.0000
TRANSFERS (LBS.):	POTW: 14.0000	OFF-SITE: 2953.0000	TOTAL: 2967.0000

ERIIS ENVIRONMENTAL DATA REPORT
TOXIC RELEASE INVENTORY SYSTEM OF 1994
TRI - PLOTTABLE SITES - PAGE 3

Page -18-

ERIIS Report #271976A

Sep 10, 1998

ERIIS ID	FACILITY	ADDRESS	MAP ID
YEAR: 1991	CHEMICAL: Glycol Ethers		
RELEASES (LBS.):	FUGITIVE AIR: 50000.0000	STACK AIR: 0.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 50000.0000
TRANSFERS (LBS.):	POTW: 1100.0000	OFF-SITE: 0.0000	TOTAL: 1100.0000
YEAR: 1991	CHEMICAL: Barium Compounds		
RELEASES (LBS.):	FUGITIVE AIR: 5.0000	STACK AIR: 250.0000	WATER: 370.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 625.0000
TRANSFERS (LBS.):	POTW: 130.0000	OFF-SITE: 480.0000	TOTAL: 610.0000
YEAR: 1991	CHEMICAL: Toluene		
RELEASES (LBS.):	FUGITIVE AIR: 20000.0000	STACK AIR: 0.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 20000.0000
TRANSFERS (LBS.):	POTW: 4.0000	OFF-SITE: 0.0000	TOTAL: 4.0000
YEAR: 1991	CHEMICAL: Sulfuric Acid		
RELEASES (LBS.):	FUGITIVE AIR: 5.0000	STACK AIR: 350.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 355.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000
YEAR: 1991	CHEMICAL: Polychlorinated Biphenyls		
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 750.0000	TOTAL: 750.0000
YEAR: 1991	CHEMICAL: Methyl Isobutyl Ketone		
RELEASES (LBS.):	FUGITIVE AIR: 810.0000	STACK AIR: 31000.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 31810.0000
TRANSFERS (LBS.):	POTW: 21.0000	OFF-SITE: 690.0000	TOTAL: 711.0000
YEAR: 1991	CHEMICAL: Diethanolamine		
RELEASES (LBS.):	FUGITIVE AIR: 250.0000	STACK AIR: 250.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 500.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000
YEAR: 1991	CHEMICAL: Ammonia		
RELEASES (LBS.):	FUGITIVE AIR: 900.0000	STACK AIR: 5.0000	WATER: 1000.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 1905.0000
TRANSFERS (LBS.):	POTW: 21000.0000	OFF-SITE: 0.0000	TOTAL: 21000.0000
YEAR: 1990	CHEMICAL: Xylene (mixed Isomers)		
RELEASES (LBS.):	FUGITIVE AIR: 10000.0000	STACK AIR: 8300.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 18300.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000
YEAR: 1990	CHEMICAL: Ammonia		
RELEASES (LBS.):	FUGITIVE AIR: 5.0000	STACK AIR: 5.0000	WATER: 1000.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 1010.0000
TRANSFERS (LBS.):	POTW: 15000.0000	OFF-SITE: 0.0000	TOTAL: 15000.0000
YEAR: 1990	CHEMICAL: Barium		
RELEASES (LBS.):	FUGITIVE AIR: 250.0000	STACK AIR: 250.0000	WATER: 250.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 750.0000
TRANSFERS (LBS.):	POTW: 250.0000	OFF-SITE: 1250.0000	TOTAL: 1500.0000
YEAR: 1990	CHEMICAL: Aluminum (fume Or Dust)		
RELEASES (LBS.):	FUGITIVE AIR: 250.0000	STACK AIR: 750.0000	WATER: 5.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 1005.0000
TRANSFERS (LBS.):	POTW: 2900.0000	OFF-SITE: 0.0000	TOTAL: 2900.0000
YEAR: 1990	CHEMICAL: Manganese		
RELEASES (LBS.):	FUGITIVE AIR: 250.0000	STACK AIR: 250.0000	WATER: 250.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 750.0000
TRANSFERS (LBS.):	POTW: 250.0000	OFF-SITE: 0.0000	TOTAL: 250.0000
YEAR: 1990	CHEMICAL: 1,1,1-trichloroethane		
RELEASES (LBS.):	FUGITIVE AIR: 9800.0000	STACK AIR: 0.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 9800.0000
TRANSFERS (LBS.):	POTW: 250.0000	OFF-SITE: 0.0000	TOTAL: 250.0000

ERIIIS ENVIRONMENTAL DATA REPORT
TOXIC RELEASE INVENTORY SYSTEM OF 1994
TRI - PLOTTABLE SITES - PAGE 4

Page -19-

ERIIIS Report #271976A

Sep 10, 1998

ERIIIS ID

EPA ID

FACILITY ID

FACILITY

ADDRESS

MAP ID

YEAR: 1990	CHEMICAL: Butyl Benzyl Phthalate				
RELEASES (LBS.):	FUGITIVE AIR: 5.0000	STACK AIR: 0.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 5.0000		
TRANSFERS (LBS.):	POTW: 250.0000	OFF-SITE: 250.0000	TOTAL: 500.0000		
YEAR: 1990	CHEMICAL: Polychlorinated Biphenyls				
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 30000.0000	TOTAL: 30000.0000		
YEAR: 1990	CHEMICAL: Lead				
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 250.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 250.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 6900.0000	TOTAL: 6900.0000		
YEAR: 1990	CHEMICAL: Nickel				
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 5.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 5.0000		
TRANSFERS (LBS.):	POTW: 250.0000	OFF-SITE: 1250.0000	TOTAL: 1500.0000		
YEAR: 1990	CHEMICAL: Sulfuric Acid				
RELEASES (LBS.):	FUGITIVE AIR: 5.0000	STACK AIR: 250.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 255.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000		
YEAR: 1990	CHEMICAL: Phosphoric Acid				
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000		
YEAR: 1990	CHEMICAL: Methyl Isobutyl Ketone				
RELEASES (LBS.):	FUGITIVE AIR: 250.0000	STACK AIR: 84000.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 84250.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000		
YEAR: 1989	CHEMICAL: Zinc Compounds				
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 1000.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 1000.0000		
TRANSFERS (LBS.):	POTW: 750.0000	OFF-SITE: 7700.0000	TOTAL: 8450.0000		
YEAR: 1989	CHEMICAL: Freon 113				
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000		
YEAR: 1989	CHEMICAL: Ammonia				
RELEASES (LBS.):	FUGITIVE AIR: 250.0000	STACK AIR: 250.0000	WATER: 250.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 750.0000		
TRANSFERS (LBS.):	POTW: 250.0000	OFF-SITE: 0.0000	TOTAL: 250.0000		
YEAR: 1989	CHEMICAL: Lead				
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 250.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 250.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 7390.0000	TOTAL: 7390.0000		
YEAR: 1989	CHEMICAL: Butyl Benzyl Phthalate				
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 250.0000	TOTAL: 250.0000		
YEAR: 1989	CHEMICAL: Phosphoric Acid				
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 250.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 250.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000		
YEAR: 1989	CHEMICAL: Xylene (mixed Isomers)				
RELEASES (LBS.):	FUGITIVE AIR: 1700.0000	STACK AIR: 2900.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 4600.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 195.0000	TOTAL: 195.0000		

ERIIS ENVIRONMENTAL DATA REPORT
TOXIC RELEASE INVENTORY SYSTEM OF 1994
TRI - PLOTTABLE SITES - PAGE 5

Page -20-

ERIIS Report #271976A

Sep 10, 1998

ERIIS ID

EPA ID

FACILITY ID

FACILITY

ADDRESS

MAP ID

YEAR: 1989	CHEMICAL: Nickel Compounds			
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 250.0000	
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 250.0000	
TRANSFERS (LBS.):	POTW: 250.0000	OFF-SITE: 2200.0000	TOTAL: 2450.0000	
YEAR: 1989	CHEMICAL: Polychlorinated Biphenyls			
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000	
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000	
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 51000.0000	TOTAL: 51000.0000	
YEAR: 1989	CHEMICAL: Sulfuric Acid			
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000	
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000	
TRANSFERS (LBS.):	POTW: 250.0000	OFF-SITE: 0.0000	TOTAL: 250.0000	
YEAR: 1989	CHEMICAL: Aluminum (fume Or Dust)			
RELEASES (LBS.):	FUGITIVE AIR: 250.0000	STACK AIR: 1200.0000	WATER: 250.0000	
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 1700.0000	
TRANSFERS (LBS.):	POTW: 2800.0000	OFF-SITE: 0.0000	TOTAL: 2800.0000	
YEAR: 1989	CHEMICAL: Manganese Compounds			
RELEASES (LBS.):	FUGITIVE AIR: 250.0000	STACK AIR: 250.0000	WATER: 250.0000	
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 750.0000	
TRANSFERS (LBS.):	POTW: 250.0000	OFF-SITE: 0.0000	TOTAL: 250.0000	
YEAR: 1989	CHEMICAL: Trichloroethylene			
RELEASES (LBS.):	FUGITIVE AIR: 13000.0000	STACK AIR: 0.0000	WATER: 0.0000	
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 13000.0000	
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000	
YEAR: 1989	CHEMICAL: Methanol			
RELEASES (LBS.):	FUGITIVE AIR: 13000.0000	STACK AIR: 250.0000	WATER: 0.0000	
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 13250.0000	
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000	
YEAR: 1989	CHEMICAL: Barium			
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000	
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000	
TRANSFERS (LBS.):	POTW: 250.0000	OFF-SITE: 1250.0000	TOTAL: 1500.0000	
YEAR: 1989	CHEMICAL: Toluene			
RELEASES (LBS.):	FUGITIVE AIR: 55000.0000	STACK AIR: 2600.0000	WATER: 0.0000	
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 57600.0000	
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 250.0000	TOTAL: 250.0000	
YEAR: 1989	CHEMICAL: 1,1,1-trichloroethane			
RELEASES (LBS.):	FUGITIVE AIR: 19000.0000	STACK AIR: 0.0000	WATER: 0.0000	
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 19000.0000	
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000	
YEAR: 1989	CHEMICAL: Methyl Isobutyl Ketone			
RELEASES (LBS.):	FUGITIVE AIR: 250.0000	STACK AIR: 80000.0000	WATER: 0.0000	
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 80250.0000	
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000	
YEAR: 1989	CHEMICAL: Ethylene Glycol			
RELEASES (LBS.):	FUGITIVE AIR: 250.0000	STACK AIR: 0.0000	WATER: 250.0000	
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 500.0000	
TRANSFERS (LBS.):	POTW: 1300.0000	OFF-SITE: 0.0000	TOTAL: 1300.0000	
YEAR: 1989	CHEMICAL: Glycol Ethers			
RELEASES (LBS.):	FUGITIVE AIR: 750.0000	STACK AIR: 1500.0000	WATER: 0.0000	
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 2250.0000	
TRANSFERS (LBS.):	POTW: 5000.0000	OFF-SITE: 0.0000	TOTAL: 5000.0000	
YEAR: 1988	CHEMICAL: Ammonia			
RELEASES (LBS.):	FUGITIVE AIR: 250.0000	STACK AIR: 0.0000	WATER: 250.0000	
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 500.0000	
TRANSFERS (LBS.):	POTW: 3400.0000	OFF-SITE: 0.0000	TOTAL: 3400.0000	

ERII ENVIRONMENTAL DATA REPORT
TOXIC RELEASE INVENTORY SYSTEM OF 1994
TRI - PLOTTABLE SITES - PAGE 6

Page -21-

ERIIS Report #271976A

Sep 10, 1998

ERIIS ID

EPA ID

FACILITY ID

FACILITY

ADDRESS

MAP ID

YEAR: 1988	CHEMICAL: Phosphoric Acid				
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 250.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 250.0000		
TRANSFERS (LBS.):	POTW: 750.0000	OFF-SITE: 0.0000	TOTAL: 750.0000		
YEAR: 1988	CHEMICAL: Sulfuric Acid				
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000		
YEAR: 1988	CHEMICAL: Sodium Hydroxide (solution)				
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000		
YEAR: 1988	CHEMICAL: Hydrochloric Acid				
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000		
YEAR: 1988	CHEMICAL: Copper				
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 250.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 250.0000		
TRANSFERS (LBS.):	POTW: 250.0000	OFF-SITE: 4950.0000	TOTAL: 5200.0000		
YEAR: 1988	CHEMICAL: Nickel Compounds				
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000		
TRANSFERS (LBS.):	POTW: 250.0000	OFF-SITE: 2450.0000	TOTAL: 2700.0000		
YEAR: 1988	CHEMICAL: Lead Compounds				
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000		
TRANSFERS (LBS.):	POTW: 250.0000	OFF-SITE: 7250.0000	TOTAL: 7500.0000		
YEAR: 1988	CHEMICAL: Freon 113				
RELEASES (LBS.):	FUGITIVE AIR: 137000.000	STACK AIR: 0.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 137000.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000		
YEAR: 1988	CHEMICAL: Methyl Ethyl Ketone				
RELEASES (LBS.):	FUGITIVE AIR: 5000.0000	STACK AIR: 57000.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 62000.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 2000.0000	TOTAL: 2000.0000		
YEAR: 1988	CHEMICAL: 1,1,1-trichloroethane				
RELEASES (LBS.):	FUGITIVE AIR: 4000.0000	STACK AIR: 0.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 4000.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 750.0000	TOTAL: 750.0000		
YEAR: 1988	CHEMICAL: Methyl Isobutyl Ketone				
RELEASES (LBS.):	FUGITIVE AIR: 4000.0000	STACK AIR: 130000.000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 134000.0000		
TRANSFERS (LBS.):	POTW: 250.0000	OFF-SITE: 2000.0000	TOTAL: 2250.0000		
YEAR: 1988	CHEMICAL: Xylene (mixed Isomers)				
RELEASES (LBS.):	FUGITIVE AIR: 11000.0000	STACK AIR: 65000.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 76000.0000		
TRANSFERS (LBS.):	POTW: 250.0000	OFF-SITE: 2000.0000	TOTAL: 2250.0000		
YEAR: 1988	CHEMICAL: Toluene				
RELEASES (LBS.):	FUGITIVE AIR: 108000.000	STACK AIR: 210000.000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 318000.0000		
TRANSFERS (LBS.):	POTW: 250.0000	OFF-SITE: 2000.0000	TOTAL: 2250.0000		
YEAR: 1988	CHEMICAL: Ethylene Glycol				
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000		
TRANSFERS (LBS.):	POTW: 250.0000	OFF-SITE: 250.0000	TOTAL: 500.0000		

ERIIS ENVIRONMENTAL DATA REPORT
TOXIC RELEASE INVENTORY SYSTEM OF 1994
TRI - PLOTTABLE SITES - PAGE 7

Page -22-

ERIIS Report #271976A

Sep 10, 1998

ERIIS ID					
EPA ID					
FACILITY ID	FACILITY	ADDRESS		MAP ID	
YEAR: 1988	CHEMICAL: Glycol Ethers				
RELEASES (LBS.):	FUGITIVE AIR: 21000.0000	STACK AIR: 391000.000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 412000.0000		
TRANSFERS (LBS.):	POTW: 750.0000	OFF-SITE: 4000.0000	TOTAL: 4750.0000		
YEAR: 1988	CHEMICAL: Trichloroethylene				
RELEASES (LBS.):	FUGITIVE AIR: 9600.0000	STACK AIR: 0.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 9600.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000		
YEAR: 1988	CHEMICAL: N-butyl Alcohol				
RELEASES (LBS.):	FUGITIVE AIR: 6000.0000	STACK AIR: 80000.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 86000.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 750.0000	TOTAL: 750.0000		
YEAR: 1988	CHEMICAL: Acetone				
RELEASES (LBS.):	FUGITIVE AIR: 4000.0000	STACK AIR: 10000.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 14000.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 4000.0000	TOTAL: 4000.0000		
YEAR: 1987	CHEMICAL: Asbestos (friable)				
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 25000.0000	TOTAL: 25000.0000		
YEAR: 1987	CHEMICAL: Polychlorinated Biphenyls				
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 25000.0000	TOTAL: 25000.0000		
YEAR: 1987	CHEMICAL: Copper Compounds				
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 250.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 250.0000		
TRANSFERS (LBS.):	POTW: 250.0000	OFF-SITE: 2550.0000	TOTAL: 2800.0000		
YEAR: 1987	CHEMICAL: Benzene				
RELEASES (LBS.):	FUGITIVE AIR: 250.0000	STACK AIR: 0.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 250.0000		
TRANSFERS (LBS.):	POTW: 250.0000	OFF-SITE: 250.0000	TOTAL: 500.0000		
YEAR: 1987	CHEMICAL: Barium Compounds				
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 3450.0000	TOTAL: 3450.0000		
YEAR: 1987	CHEMICAL: 1,1,1-trichloroethane				
RELEASES (LBS.):	FUGITIVE AIR: 163862.000	STACK AIR: 0.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 163862.0000		
TRANSFERS (LBS.):	POTW: 250.0000	OFF-SITE: 2100.0000	TOTAL: 2350.0000		
YEAR: 1987	CHEMICAL: Glycol Ethers				
RELEASES (LBS.):	FUGITIVE AIR: 26108.0000	STACK AIR: 285566.000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 311674.0000		
TRANSFERS (LBS.):	POTW: 10339.0000	OFF-SITE: 0.0000	TOTAL: 10339.0000		
YEAR: 1987	CHEMICAL: Methanol				
RELEASES (LBS.):	FUGITIVE AIR: 750.0000	STACK AIR: 750.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 1500.0000		
TRANSFERS (LBS.):	POTW: 10333.0000	OFF-SITE: 0.0000	TOTAL: 10333.0000		
YEAR: 1987	CHEMICAL: Sodium Hydroxide (solution)				
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000		
YEAR: 1987	CHEMICAL: Ethylene Glycol				
RELEASES (LBS.):	FUGITIVE AIR: 750.0000	STACK AIR: 0.0000	WATER: 0.0000		
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 750.0000		
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000		

ERIIS ENVIRONMENTAL DATA REPORT
TOXIC RELEASE INVENTORY SYSTEM OF 1994
TRI - PLOTTABLE SITES - PAGE 8

Page -23-

ERIIS Report #271976A

Sep 10, 1998

ERIIS ID	FACILITY	ADDRESS	MAP ID
YEAR: 1987	CHEMICAL: Acetone		
RELEASES (LBS.):	FUGITIVE AIR: 16028.0000	STACK AIR: 320119.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 336147.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000
YEAR: 1987	CHEMICAL: Phosphoric Acid		
RELEASES (LBS.):	FUGITIVE AIR: 0.0000	STACK AIR: 0.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 0.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000
YEAR: 1987	CHEMICAL: Trichloroethylene		
RELEASES (LBS.):	FUGITIVE AIR: 19866.0000	STACK AIR: 0.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 19866.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 750.0000	TOTAL: 750.0000
YEAR: 1987	CHEMICAL: Toluene		
RELEASES (LBS.):	FUGITIVE AIR: 142911.0000	STACK AIR: 252559.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 395470.0000
TRANSFERS (LBS.):	POTW: 250.0000	OFF-SITE: 19200.0000	TOTAL: 19450.0000
YEAR: 1987	CHEMICAL: Xylene (mixed Isomers)		
RELEASES (LBS.):	FUGITIVE AIR: 6104.0000	STACK AIR: 62030.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 68134.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 4200.0000	TOTAL: 4200.0000
YEAR: 1987	CHEMICAL: Methyl Isobutyl Ketone		
RELEASES (LBS.):	FUGITIVE AIR: 1510.0000	STACK AIR: 117005.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 118515.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 0.0000	TOTAL: 0.0000
YEAR: 1987	CHEMICAL: Methyl Ethyl Ketone		
RELEASES (LBS.):	FUGITIVE AIR: 12575.0000	STACK AIR: 596327.0000	WATER: 0.0000
	INJECT.: 0.0000	LAND: 0.0000	TOTAL: 608902.0000
TRANSFERS (LBS.):	POTW: 0.0000	OFF-SITE: 750.0000	TOTAL: 750.0000

ERIIS Report #271976A

Sep 10, 1998

ERIIS ID EPA ID	FACILITY	ADDRESS	MAP ID
26071000022 MID005356910	Gmc Cpc-pontiac Fiero Assembly DISTANCE FROM SITE: 0.30 Miles DIRECTION FROM SITE: Southeast	900 Baldwin Ave Pontiac, MI 48340-2602 County: Oakland	3

Facility Is Not Reported In Raats

FACILITY VIOLATIONS:

1.	DATE DETERMINED:	12/08/93	DATE RESOLVED:	04/06/94
	AREA OF VIOLATION:	Tsd-other Requirements		
2.	DATE DETERMINED:	05/03/87	DATE RESOLVED:	10/13/87
	AREA OF VIOLATION:	Tsd-other Requirements		
3.	DATE DETERMINED:	05/03/87	DATE RESOLVED:	10/13/87
	AREA OF VIOLATION:	Tsd-land Ban Requirements		
4.	DATE DETERMINED:	12/03/85	DATE RESOLVED:	04/16/86
	AREA OF VIOLATION:	Tsd-other Requirements		
5.	DATE DETERMINED:	01/24/91	DATE RESOLVED:	02/18/91
	AREA OF VIOLATION:	Tsd-other Requirements		
6.	DATE DETERMINED:	06/26/89	DATE RESOLVED:	07/14/89
	AREA OF VIOLATION:	Tsd-other Requirements		
7.	DATE DETERMINED:	03/31/89	DATE RESOLVED:	05/10/89
	AREA OF VIOLATION:	Tsd-financial Responsibility Requirements		
8.	DATE DETERMINED:	09/01/88	DATE RESOLVED:	11/17/88
	AREA OF VIOLATION:	Tsd-financial Responsibility Requirements		

FACILITY EVALUATIONS:

1.	EVALUATION DATE:	12/03/85	EVALUATING AGENCY:	State
	TYPE OF EVALUATION:	Compliance Evaluation Inspection		
	AREA(S) OF EVALUATION:	Tsd-other Requirements		
2.	EVALUATION DATE:	05/03/87	EVALUATING AGENCY:	State
	TYPE OF EVALUATION:	Compliance Evaluation Inspection		
	AREA(S) OF EVALUATION:	Transporter-all Requirements		
3.	EVALUATION DATE:	06/11/87	EVALUATING AGENCY:	State
	TYPE OF EVALUATION:	Other Evaluation		
	AREA(S) OF EVALUATION:	Tsd-other Requirements		
4.	EVALUATION DATE:	09/01/88	EVALUATING AGENCY:	State
	TYPE OF EVALUATION:	Financial Record Review		
	AREA(S) OF EVALUATION:	Tsd-closure/post-closure Requirements		
5.	EVALUATION DATE:	03/31/89	EVALUATING AGENCY:	State
	TYPE OF EVALUATION:	Financial Record Review		
	AREA(S) OF EVALUATION:	Tsd-financial Responsibility Requirements		
6.	EVALUATION DATE:	06/26/89	EVALUATING AGENCY:	State
	TYPE OF EVALUATION:	Compliance Evaluation Inspection		
	AREA(S) OF EVALUATION:	Tsd-closure/post-closure Requirements		
		Tsd-land Ban Requirements		
		Tsd-other Requirements		
7.	EVALUATION DATE:	01/24/91	EVALUATING AGENCY:	State
	TYPE OF EVALUATION:	Compliance Evaluation Inspection		
	AREA(S) OF EVALUATION:	Tsd-land Ban Requirements		
		Tsd-other Requirements		
		Generator-land Ban Requirements		
8.	EVALUATION DATE:	11/23/93	EVALUATING AGENCY:	State
	TYPE OF EVALUATION:	Compliance Evaluation Inspection		
	AREA(S) OF EVALUATION:	Tsd-land Ban Requirements		
		Tsd-other Requirements		

FACILITY ENFORCEMENTS:

1.	ENFORCEMENT DATE:	12/18/1985	ENFORCING AGENCY:	State
	TYPE OF ACTION:	Written, Informal Administrative Action		
	PENALTY(S):			
2.	ENFORCEMENT DATE:	05/22/1987	ENFORCING AGENCY:	State
	TYPE OF ACTION:	Written, Informal Administrative Action		
	PENALTY(S):			

ERIIIS Report #271976A

Sep 10, 1998

ERIIIS ID EPA ID	FACILITY	ADDRESS	MAP ID
---------------------	----------	---------	--------

3.	ENFORCEMENT DATE:	09/14/1988	ENFORCING AGENCY:	State
	TYPE OF ACTION:	Written, Informal Administrative Action		
	PENALTY(S):			
4.	ENFORCEMENT DATE:	04/05/1989	ENFORCING AGENCY:	State
	TYPE OF ACTION:	Written, Informal Administrative Action		
	PENALTY(S):			
5.	ENFORCEMENT DATE:	06/30/1989	ENFORCING AGENCY:	State
	TYPE OF ACTION:	Written, Informal Administrative Action		
	PENALTY(S):			
6.	ENFORCEMENT DATE:	01/31/1991	ENFORCING AGENCY:	State
	TYPE OF ACTION:	Written, Informal Administrative Action		
	PENALTY(S):			
7.	ENFORCEMENT DATE:	12/08/1993	ENFORCING AGENCY:	State
	TYPE OF ACTION:	Written, Informal Administrative Action		
	PENALTY(S):			

CORRECTIVE ACTIONS:

1.	EVENT ACTUAL DATE:	09/11/92	
	SITE EVENT:	Stabilization Measures Evaluation--amenable To Stabilization Activity	
2.	EVENT ACTUAL DATE:	04/14/92	
	SITE EVENT:	Rfa Completed	
3.	EVENT ACTUAL DATE:	03/31/92	
	SITE EVENT:	Ca Prioritization--facility Assigned A Medium Corrective Action Priority	

26071000020	Gmc Cpc Pontiac	1 Pontiac Plz	22
MID005356886	DISTANCE FROM SITE: 0.97 Miles	Pontiac, MI 48340-2952	
	DIRECTION FROM SITE: Southeast	County: Oakland	

Facility Is Not Reported In Raats

FACILITY VIOLATIONS:

1.	DATE DETERMINED:	12/08/93	DATE RESOLVED:	04/06/94
	AREA OF VIOLATION:	Tsd-land Ban Requirements		
2.	DATE DETERMINED:	12/08/93	DATE RESOLVED:	04/06/94
	AREA OF VIOLATION:	Tsd-other Requirements		
3.	DATE DETERMINED:	06/07/93	DATE RESOLVED:	12/08/93
	AREA OF VIOLATION:	Tsd-closure/post-closure Requirements		
4.	DATE DETERMINED:	06/07/92	DATE RESOLVED:	12/08/93
	AREA OF VIOLATION:	Tsd-land Ban Requirements		
5.	DATE DETERMINED:	11/12/85	DATE RESOLVED:	04/06/86
	AREA OF VIOLATION:	Tsd-other Requirements		
6.	DATE DETERMINED:	06/11/87	DATE RESOLVED:	09/30/87
	AREA OF VIOLATION:	Tsd-land Ban Requirements		
7.	DATE DETERMINED:	06/11/87	DATE RESOLVED:	09/30/87
	AREA OF VIOLATION:	Tsd-other Requirements		
8.	DATE DETERMINED:	01/22/91	DATE RESOLVED:	02/18/91
	AREA OF VIOLATION:	Tsd-land Ban Requirements		
9.	DATE DETERMINED:	01/22/91	DATE RESOLVED:	02/18/91
	AREA OF VIOLATION:	Generator-land Ban Requirements		
10.	DATE DETERMINED:	01/22/91	DATE RESOLVED:	02/18/91
	AREA OF VIOLATION:	Tsd-other Requirements		
11.	DATE DETERMINED:	06/26/89	DATE RESOLVED:	11/08/89
	AREA OF VIOLATION:	Tsd-other Requirements		
12.	DATE DETERMINED:	03/31/89	DATE RESOLVED:	05/10/89
	AREA OF VIOLATION:	Tsd-financial Responsibility Requirements		
13.	DATE DETERMINED:	08/18/88	DATE RESOLVED:	10/20/88
	AREA OF VIOLATION:	Tsd-financial Responsibility Requirements		
14.	DATE DETERMINED:	08/18/88	DATE RESOLVED:	10/20/88
	AREA OF VIOLATION:	Tsd-other Requirements		

FACILITY EVALUATIONS:

1.	EVALUATION DATE:	11/12/85	EVALUATING AGENCY:	State
	TYPE OF EVALUATION:	Compliance Evaluation Inspection		
	AREA(S) OF EVALUATION:	Tsd-other Requirements		

ERIIS Report #271976A

Sep 10, 1998

ERIIS ID EPA ID	FACILITY	ADDRESS	MAP ID
2.	EVALUATION DATE: TYPE OF EVALUATION: AREA(S) OF EVALUATION:	03/11/86 Compliance Schedule Evaluation Tsd-other Requirements	State
3.	EVALUATION DATE: TYPE OF EVALUATION: AREA(S) OF EVALUATION:	06/11/87 Compliance Evaluation Inspection Tsd-land Ban Requirements Tsd-other Requirements	State
4.	EVALUATION DATE: TYPE OF EVALUATION: AREA(S) OF EVALUATION:	08/18/88 Compliance Evaluation Inspection Tsd-closure/post-closure Requirements Tsd-financial Responsibility Requirements Tsd-groundwater Monitoring Requirements Tsd-land Ban Requirements Tsd-other Requirements Generator-land Ban Requirements	State
5.	EVALUATION DATE: TYPE OF EVALUATION: AREA(S) OF EVALUATION:	08/18/88 Financial Record Review Tsd-closure/post-closure Requirements Tsd-financial Responsibility Requirements	State
6.	EVALUATION DATE: TYPE OF EVALUATION: AREA(S) OF EVALUATION:	03/31/89 Financial Record Review Tsd-financial Responsibility Requirements	State
7.	EVALUATION DATE: TYPE OF EVALUATION: AREA(S) OF EVALUATION:	06/26/89 Compliance Evaluation Inspection Tsd-closure/post-closure Requirements Tsd-land Ban Requirements Tsd-other Requirements Generator-land Ban Requirements	State
8.	EVALUATION DATE: TYPE OF EVALUATION: AREA(S) OF EVALUATION:	01/22/91 Compliance Evaluation Inspection Tsd-groundwater Monitoring Requirements Tsd-land Ban Requirements Tsd-other Requirements Generator-land Ban Requirements	State
9.	EVALUATION DATE: TYPE OF EVALUATION: AREA(S) OF EVALUATION:	05/24/93 Compliance Evaluation Inspection Tsd-closure/post-closure Requirements Tsd-land Ban Requirements Tsd-other Requirements	State
10.	EVALUATION DATE: TYPE OF EVALUATION: AREA(S) OF EVALUATION:	11/23/93 Compliance Evaluation Inspection Tsd-closure/post-closure Requirements Tsd-land Ban Requirements Tsd-other Requirements	State

FACILITY ENFORCEMENTS:

1.	ENFORCEMENT DATE: TYPE OF ACTION: PENALTY(S):	11/22/1985 Written, Informal Administrative Action	State
2.	ENFORCEMENT DATE: TYPE OF ACTION: PENALTY(S):	04/08/1986 State To Epa, Administrative Referral \$29,550 Proposed Monetary Penalty	Epa
3.	ENFORCEMENT DATE: TYPE OF ACTION: PENALTY(S):	10/30/1986 3008(a) Compliance Order, Initial Formal Administrative Action	Epa
4.	ENFORCEMENT DATE: TYPE OF ACTION: PENALTY(S):	06/30/1987 Written, Informal Administrative Action	State
5.	ENFORCEMENT DATE: TYPE OF ACTION: PENALTY(S):	09/01/1988 Written, Informal Administrative Action	State
6.	ENFORCEMENT DATE: TYPE OF ACTION: PENALTY(S):	09/14/1988 Written, Informal Administrative Action	State
7.	ENFORCEMENT DATE: TYPE OF ACTION: PENALTY(S):	04/05/1989 Written, Informal Administrative Action	State

ERIIIS Report #271976A

Sep 10, 1998

ERIIIS ID	FACILITY	ADDRESS	MAP ID
EPA ID			

8.	ENFORCEMENT DATE: TYPE OF ACTION: PENALTY(S):	06/30/1989 Written, Informal Administrative Action	ENFORCING AGENCY: State
9.	ENFORCEMENT DATE: TYPE OF ACTION: PENALTY(S):	01/23/1991 Written, Informal Administrative Action	ENFORCING AGENCY: State
10.	ENFORCEMENT DATE: TYPE OF ACTION: PENALTY(S):	06/07/1993 Written, Informal Administrative Action	ENFORCING AGENCY: State
11.	ENFORCEMENT DATE: TYPE OF ACTION: PENALTY(S):	12/08/1993 Written, Informal Administrative Action	ENFORCING AGENCY: State

CORRECTIVE ACTIONS:

1.	ACTION ISSUE DATE: TYPE OF ACTION:	03/31/94 Voluntary Ca
2.	ACTION ISSUE DATE: TYPE OF ACTION:	09/26/96 Voluntary Ca

1.	ACTION EFFECTIVE STATUTE VIOLATED:	03/31/94 Rcra 3004(u) Or Equivalent
2.	ACTION EFFECTIVE STATUTE VIOLATED:	09/26/96 Other

1.	EVENT ACTUAL DATE: SITE EVENT:	09/06/89 Cmi Workplan Approved
2.	EVENT ACTUAL DATE: SITE EVENT:	05/17/90 Rfa Completed
3.	EVENT ACTUAL DATE: SITE EVENT:	05/17/90 Determination Of Need For An Rfi--rfi Is Necessary
4.	EVENT ACTUAL DATE: SITE EVENT:	09/27/91 Ca Prioritization--facility Assigned A Low Corrective Action Priority
5.	EVENT ACTUAL DATE: SITE EVENT:	03/31/94 Ca Prioritization--facility Assigned A High Corrective Action Priority

ERIIS Report #271976A

Sep 10, 1998

STREET NAME

1980 STAT BOUNDARY
1ST AVE
2ND AVE
3RD AVE
4TH AVE
A AVE
ADFLAIDE ST
APPLE LN
B AVE
BALDWIN AVE
BEACH ST
BENNETT ST
BLAINE AVE
BURT AVE
C AVE
CADILLAC ST
CAMBRIDGE ST
CANDLELITE LN
CARLISLE ST
CHAMBERLAIN ST
CHARLOTTE ST
CHERRY HILL DR
CHERRYLAWN DR
CITY LINE RD
CLOVERLAWN
CLOVERLAWN DR
CLOVERLAWN ST
CORTWRIGHT ST
CORWIN AVE
CORWIN CT
COUNTY CENTER DR E
COURT TOWER BLVD
COURT TOWER BLVD N
CRITTENDEN ST
CROSS ST
D AVE
DEARBORN RD
DEWEY ST
DIXIE HWY
DRESDEN AVE
DURANT AVE
E ANN ARBOR AVE
E BEVERLY AVE
E BROOKLYN AVE
E CASS AVE
E CHICAGO AVE
E COLGATE AVE
E COLUMBIA AVE
E CORNELL AVE
E FAIRMONT AVE
E FAIRMOUNT AVE
E HOPKINS AVE
E KENNETT RD
E LONGFELLOW AVE
E MADISON AVE
E MANSFIELD AVE
E MONTCALM ST
E NEW YORK AVE
E NEWPORT AVE
E PRINCETON AVE
E RUNDELL ST
E RUTGERS AVE
E SHEFFIELD AVE
E STRATHMORE AVE
E TENNYSON AVE
E WALTON BLVD
E YALE AVE
E YPSILANTI AVE
EDISON ST
EMIRY ST
ERNEST CT
EUCLID AVE
FAIRVIEW AVE
FIRELITE LN

ERIIS Report #271976A

Sep 10, 1998

STREET NAME

FIRESIDE LN
FOREST ST
FOSTER ST
GARNER ST
GERDON AVE
GLENWOOD AVE
GRANDIE ST
HAMILTON ST
HAMMOND ST
HARRIETT ST
HAWTHORNE PARK DR
HIGH ST
HIGHWOOD BLVD
HIGHWOOD EXT
HILLSIDE DR
HOLLISTER ST
HOLLYWOOD AVE
HOME ST
HOOD ST
HUDSON AVE
INGLEWOOD AVE
IVY ST
JEFFERSON ST
JOSLYN AVE
KAREN
KAREN CT
KAREN CT 1
KAREN CT 2
KEMP ST
KENNETT RD
KIMBALL ST
KINNEY RD
LAKESIDE DR
LAKESIDE ST
LANTERN LN
LAUREL AVE
LAUREL LN
LAUREL ST
LEANEE LN
LEGRANDE AVE
LEHIGH AVE
LEWIS ST
LIVINGSTON AVE
LOUNSBURY AVE
LUCILLE ST
MAE CT
MARCY CT
MARCY LN
MARQUETTE ST
MCNEIL ST
MEADOWLAWN DR
MERRIMAC ST
MILES ST
MONTICELLO AVE
MYRTLE ST
N CASS AVE
N GLENWOOD AVE
N JOHNSON ST
N MERRIMAC ST
N SAGINAW ST
NELSON ST
NEWARK AVE
NORTHVIEW CT
OAKLAND AVE
OJISTA AVE
ORLANDO AVE
OWENS ST
PARKDALE AVE
PARKVIEW ST
PATTY ANN ST
PENSACOLA AVE
PERSHING AVE
PINEGROVE ST
PINGREE AVE

ERIIS Report #271976A

Sep 10, 1998

STREET NAME

PITTSFIELD AVE
PONTIAC PLZ
POPLAR AVE
PORTLAND ST
POWERHOUSE DR
PRICE ST
PUTNAM AVE
RICHARD AVE
RICHMOND AVE
RIKER ST
ROSE CT
S MERRIMAC ST
SAINT CLAIR ST
SAINT LOUIS AVE
SALLEE LN
SARASOTA AVE
SHORT ST
STANLEY AVE
STARLIGHT
STARLITE LN
STEGMAN LN
STRATHMORE AVE E
SUMMIT ST
TACOMA CT
TALLAHASSEE AVE
TELEGRAPH DR
TELEGRAPH RD
TERRY AVE
TREGENT ST
UNNAMED STREET
VAUGHT ST
VIRGINIA ST
W ANN ARBOR AVE
W BEVERLY AVE
W BROOKLYN AVE
W CHICAGO AVE
W COLGATE AVE
W COLUMBIA AVE
W CORNELL AVE
W FAIRMONT AVE
W HOPKINS AVE
W HOWARD ST
W KENNETT RD
W LONGFELLOW AVE
W MANSFIELD AVE
W MONTCALM ST
W NEW YORK AVE
W PRINCETON AVE
W RUNDELL ST
W RUTGERS AVE
W SHEFFIELD AVE
W STRATHMORE AVE
W TENNYSON AVE
W WALTON BLVD
W YALE AVE
W YPSILANTI AVE
WEST BLVD
WHITFIELD ST
WING ST
WISNER ST
WOLFE ST
WOODLAND AVE
YOUNG ST

SEARCH RESULTS
ERIIS HISTORICAL MAP COLLECTION

PERTAINING TO: West Beverly Avenue
Pontiac, MI 48340

REPORT NUMBER: 271976A

No historic map coverage is available for this site in the ERIIS Historic Map Collection, for the period covering the years 1867 - 1990.

The ERIIS Historic Map Collection is the largest and most extensive private collection of prior-use maps in the United States, thereby affording the greatest degree of historic due diligence. ERIIS' inventory includes images from the following publishers:

- Bracey
- Bromley
- Dakin
- Hexamer
- Hopkins
- Manufacturers Mutual Fire Insurance Maps
- Nirenstein Real Estate Atlases
- Sanborn Fire Insurance Map Collections
- Scarlett and Scarlett
- Rascher
- William G. Baist