

**Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information
Photo/Document Available**

Project Code: C410572173 **Site Status:** Resolved
Site Name: GENERAL MOTORS FORMER FAIRFAX
 PLANT 1 - TRACT 2
CERCLIS Number:
Other Names:
Address: 100 KINDELBERGER ROAD **City:** KANSAS CITY
County: WY **River Basin:** Missouri
Latitude: 39.15048 **Longitude:** -94.61576
Program Name: Voluntary Cleanup **Project Manager:** PRICE, L.
Contaminants:

Site Narrative:

On June 27, 2006, BER received a VCPRP application from General Motors Corporation, for the General Motors Former Fairfax I Plant Tract 2 located at 100 Kindelberger Road, Kansas City, Kansas. The General Motors Former Fairfax I Plant Tract 2 is on the E/2 of Section 27, Township 10 South, Range 25 East, Wyandotte County, which is currently a parking lot. Based on the information provided, Tract 2 has always been used as a parking lot by General Motors (GM). The current use of property is leased out for parking semi-trailers. The surrounding land use is all commercial/industrial with the Missouri River to the north. Tract 2 is approximately 16 acres that is part of the original former Fairfax 1 Plant. GM has indicated the reason for splitting the site is to speed up the process so they can sell tract 2 to a potential buyer.

The former Fairfax 1 Plant property has previously been subjected to processes negotiated by the KDHE's Cooperative Program representatives and is currently in the Voluntary Cleanup Program. However, consent order stipulations were never brokered and the site remained without KDHE oversight throughout the entirety of all GM's investigative and remedial efforts performed during, and subsequent to, the demolition of the plant buildings and operations. This property was issued an EPA Hazardous Waste Generator ID number (KSD007145899) and was subject to limited enforcement actions.

In September 2006, Conestoga-Rovers & Associates performed a groundwater and soil investigation on Tract 2 for GM. A total of six soil and six groundwater samples were collected. Soil results from all six boring locations had detections for lead ranging from 3-12 mg/kg and arsenic ranged from 3-10 mg/kg. Boring SB-122 had a detection that was J coded (estimated concentration) for benzo(b)fluoranthene at 0.09mg/kg. All soil detections were well below the RSK levels. The six groundwater samples collected had several analytes {arsenic (0.0064-0.0141mg/L); cis-1,2-dichloroethane (0.00016-0.00028mg/L); trichloroethene (0.0002mg/L); benzo(g,h,i)perylene (0.0011-0.0046mg/L); benzo(b)fluoranthene (0.0036mg/L); benzo(k)fluoranthene (0.0014mg/L); bis(2-Ethylhexyl)phthalate (0.0014-0.0015mg/L); carbon disulfide (0.00012-0.00021mg/L); dibenz(a,h)anthracene (0.0038mg/L); di-n-octyl phthalate (0.0045mg/L); indeno(1,2,3-cd)pyrene (0.00088-0.0039 mg/L), and cobalt (0.0032-0.0044)} that were J coded but well below RSK levels. Manganese was detected above RSK values in all groundwater samples ranging from 0.641-1.69 mg/L; these detections appear to be natural background conditions.

While some contaminants were detected in soil and groundwater samples, no contamination was detected in excess of applicable Tier II RSK values as verified with KDHE oversight and split sample analytical results. A No Further Action determination based on insignificant contamination is recommended for the specific portion of the Former Fairfax Plant I identified as Tract 2 on the attached legal survey with respect to TCL-VOC's, TCL SVOC's, and TAL Metals.

Legal Description:

Township	Range	Section	Parcel	Description
10	25E	27		

Actions Completed:

Activity Type	Activity	Start	Completed
PRP IDENTIFICATION/NEGOTIATION	Voluntary Agreement		09/29/2006
INVESTIGATION	Voluntary Cleanup Investigation (VCI)	09/08/2006	02/08/2007
SITE ACTIONS COMPLETE	No Further Action (NFA) Letter Issued		02/13/2007

Actions Underway:

Activity Type	Activity	Start	Completed

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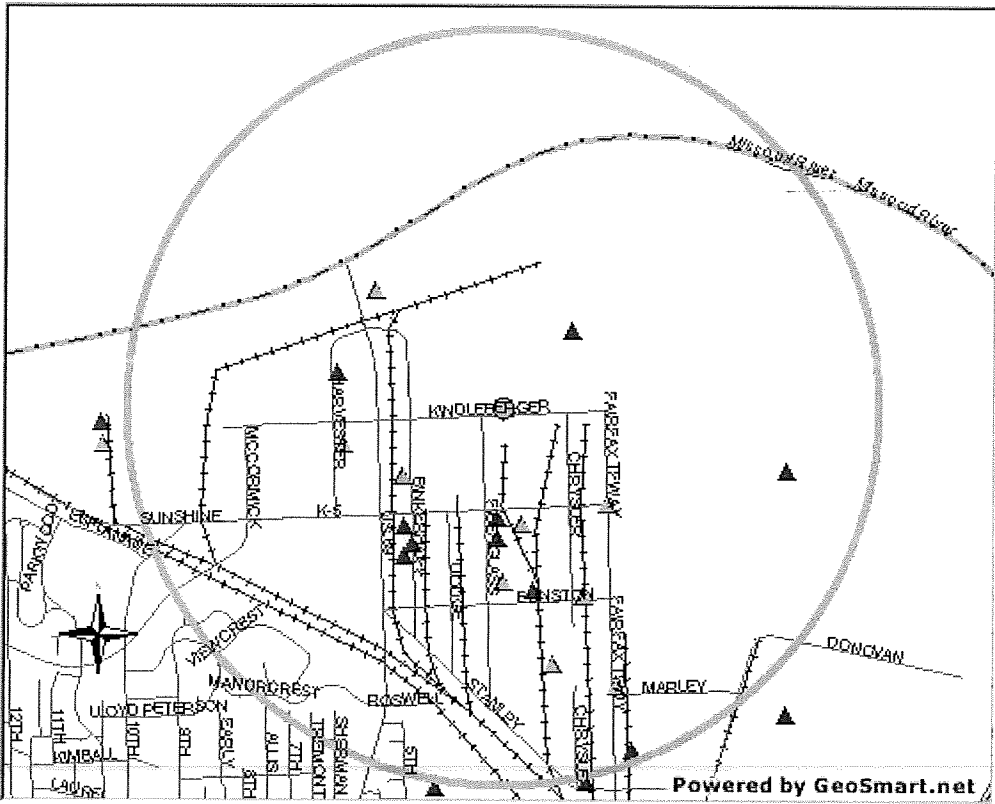
Actions Proposed:

Activity Type	Activity	Start	Completed

Environmental Use Control In Place? No

Map of Identified Site
(One-mile radius circle around selected site)

[Click here for interactive map.](#)



Types of Sites in Area

- Selected Site
- ▲ Active
- ▲ Resolved
- ▲ Resolved with Restrictions
- ▲ Transferred out of Bureau

IDENTIFIED SITES
PROJECT CODE: C410572173
SITE NAME: GENERAL MOTORS FORMER FAIRFAX PLANT I - TRACT 2
PROJECT MANAGER: PRICE, L.
CAPTION 1: Looking NE
PICTURE 1: 
CAPTION 2: Looking East Across Tract 1
PICTURE 2: 