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Prepared at the Request of Counsel*

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December 16, 2004

General Motors Worldwide Real Estate
Attn: Mr. Fred Rindhage
M/C 483-520-190
Pontiac Centerpoint Campus - Central
2000 Centerpoint Parkway
Pontiac, Michigan 48341

Re: Equipment Sampling and Subsurface Investigation
Lansing L.O.C.
2901 South Canal Road
Lansing, Michigan
Site #E125

Dear Mr. Rindhage:

At the request of General Motors Corporation (GM), Encore Environmental Consortium, LLC (EEC) is pleased to present this report for equipment sampling and subsurface investigation activities performed at the former GM Delta Engine - Plant #5 (currently named Lansing L.O.C.) located at 2901 South Canal Road in Lansing, Michigan (herein referred to as the Site; refer to Figures 1 and 2). The purpose of equipment sampling activities was to determine if polychlorinated biphenyls (PCBs) were present in fluids contained within equipment, tanks, and sumps located throughout the Site. The purpose of subsurface investigation activities was to screen for the presence impacted soil or groundwater due to Recognized Environmental Conditions (RECs) and other potential sources of pollution identified during recent Phase I Environmental Site Assessment (ESA) and other investigation activities at the Site.

Executive Summary

From October 22 through November 5, 2004, EEC obtained 148 fluid samples from 145 separate accessible pieces of equipment, tanks, and sumps located throughout the main manufacturing building, powerhouse, and wastewater treatment facility (refer to Figure 3 for locations identified by column letter and bay number grid). Samples were iced and shipped overnight to two separate accredited laboratories for analysis of PCBs via EPA Method 8082. Of the initial 145 samples, PCB's were not detected in 142 of the samples (results summarized in Table 1). These results were expected given that the facility was constructed in 1980 after PCB manufacturing was banned in commerce; any PCBs present in the facility would only be present if contained within oils present in used equipment that was transferred into the facility. Low concentrations of PCBs were detected below regulatory thresholds in three of the initial samples: 1) 9.9 mg/kg detected in an air line oil reservoir, 2) 9.4 mg/kg detected in air filter oil reservoir, and 3) 35 mg/kg detected in a conveyor drive motor. To screen for potential laboratory contamination, additional samples were obtained from the three units and sent to the alternative laboratory for analysis. Each of the additional samples tested under detection limits for PCBs. Because the

laboratories experienced matrix interference on many samples resulting in elevated detection limits, and to provide further verification, EEC obtained 18 additional samples from the units where PCBs were detected, similar units, and units where unusually high detection limits were realized during initial sampling activities. Samples were iced and shipped to a third separate accredited laboratory. The results of additional testing indicated that PCBs were not detected at six locations where high detection limits were previously realized. PCBs were detected in duplicate samples obtained from two of the three locations where PCBs were previously detected at 2 mg/kg, while no PCBs were detected in the third location. Consistent with these results, PCBs were detected from 1 mg/kg to 2 mg/kg in three of six samples obtained from similar units. In summary, PCBs were not detected in oils present with the majority of equipment, tanks, or sumps at the facility. Where detected, concentrations of PCBs were well below that which would be regulated for shipment, recycling, or disposal.

From October 22 through November 5, 2004, EEC coordinated the installation of 147 direct push soil borings from 10 to 30 feet below ground level and collection of 16 sediment samples to observe, screen, and sample soil, sediment, and groundwater at eleven general locations based on findings of the October 2004 Phase I ESA of the Site. Investigated sources included an underground ethylene glycol sidewalk heating system (5 borings), two storm water retention ponds and a connecting ditch (16 sediment samples), a wastewater treatment facility (16 borings), underground process waste piping (45 borings), coolant recovery trenches (22 borings), a chip and coolant recovery "Harpoon" system (35 borings), a former paint booth pit (2 borings), three basement areas (11 borings), a quality assurance / quality control (QA/QC) laboratory sump (3 borings), a salvage dock area (7 borings), and a battery storage area sump (1 boring). EEC made observations and took photoionization detector (PID) readings for each soil boring, and obtained a collection of soil and groundwater samples for analysis of pre-specified parameters sufficient to screen for indication of releases from suspect sources. A relatively thick layer of clay existed at shallow depths throughout the Site, where groundwater was encountered at depths ranging from 14 to 21 feet below ground level. Observations, PID readings, and laboratory analytical results did not indicate widespread evidence of petroleum product or hazardous substances releases from historical operations at the Site (results summarized in Tables 2 and 3). However, elevated total petroleum hydrocarbon (TPH) concentrations were detected at eleven locations in soil or groundwater in the vicinity of certain portions of the Harpoon system, basement areas, coolant recovery trenches, and salvage dock area in the main plant. The State of Michigan does not currently have cleanup criteria for TPH. Of note, visible observation of staining in soil and slight Michigan Part 201 Groundwater criteria exceedences of polynuclear aromatic hydrocarbons (PAHs) were detected in groundwater at two locations (6S5A and 6S5B) nearby the Harpoon system.

Laboratory analytical results indicated elevated concentrations of total petroleum hydrocarbons and PAHs in the north and south/east retention ponds. Michigan Part 201 Soil criteria exceedences of PAHs were detected in one of three sediment samples obtained from the north pond and two of eight sediment samples obtained from the south/east pond. Based on interviews conducted during the Phase I ESA, the ponds have not been dredged since development of the Site in 1980. Evaluation of the pond sediment results with respect to the Site and surrounding area suggests that the likely source of total petroleum hydrocarbons is approximately 20 years of parking lot runoff accumulation, and the likely source of PAHs is fallout and runoff accumulation from the south-adjacent and upwind Board of Water and Light coal-fired power plant. The extent to which this phenomenon can be controlled or mitigated is questionable.

Background

The Site was developed and associated buildings were constructed in 1980 by GM for use as an automotive engine manufacturing and assembly plant. The Site operated until 2001, when automotive engine manufacturing and assembly operations ceased. The Site has remained inactive since that time. At the present time, the Site includes nine buildings totaling approximately 1,127,641 square feet located on approximately 281 acres of land.

Principle improvements at the Site include a main manufacturing building; a wastewater treatment plant; a compressor building; a waste storage facility; paved entrance, egress roads and Site parking; an aboveground storage tank (AST) farm and related control house; two storm water detention basins; two rail sidings; and several smaller structures including three pump houses/buildings.

In preparation for sale of the Site, EEC was retained by General Motors Worldwide Real Estate in the mid-2004 to update a Building Decommissioning Assessment (BDA) and perform a Phase I ESA of the Site. To facilitate these assessments, EEC was provided with the following previous reports relevant to the content of this report:

- A Report on Supplemental Subsurface Exploration, Ethylene Glycol Spill Area and North Tank Farm Area, GM B.O.C. Lansing Plant No. 5, Lansing, Michigan was prepared for McNamee Industrial Services by NTH Consultants, Ltd. on October 29, 1992.
- An investigation of a Suspected Process Sewer Leak at the General Motors Powertrain Plant (Site) was prepared for General Motors by Soil and Materials Engineers, Inc. (SME) on August 5, 1999.
- A Phase I Environmental Site Assessment and Building Decommissioning Assessment of the Delta Engine Plant were prepared for General Motors Corporation by Haley & Aldrich, Inc. (H&A) in June of 2001.
- An Underground Storage Tank Closure Report, Lansing Plant #5 was prepared for the Environmental Corporate Remediation Company, Inc. (ENCORE), a wholly-owned subsidiary of General Motors Corporation (GM) by Blasland, Bouck & Lee, Inc. in November 2001.

EEC completed the Updated BDA and Phase I ESA in early October 2004. Of relevance, observations made during visits to the Site and the results of interviews revealed that numerous pieces of equipment, tanks, and sumps located at the Site had not been decommissioned and contained petroleum substances. In addition, the following areas warranting further investigation were either identified as recognized environmental conditions in the Phase I ESA or later identified during investigation activities:

- 1) Records of an ethylene glycol spill reported in the front sidewalk heating system in July 1992;
- 2) Two retention ponds (north and south/east) and a connecting north drainage ditch which collect drainage from the Site parking areas and other impervious surfaces, as well as fallout from the adjacent coal-fired power plant.
- 3) A wastewater treatment plant in Building 561 on the northeast portion of the Site.
- 4) Underground process wastewater piping conveyed from the main Site manufacturing building to the wastewater treatment plant.
- 5) Coolant recovery trenches present in areas where wet machining was performed in the main manufacturing building.
- 6) A coolant and chip collection and recovery system ("Harpoon" system) located throughout the north portion of the main manufacturing building.
- 7) A former paint booth located in the southwest portion of the main manufacturing building.
- 8) Three basement areas located in the main manufacturing building.
- 9) A below grade sump in the QA/QC lab in the main manufacturing building.
- 10) A salvage dock area at the north end of the main manufacturing building.
- 11) A collection sump located at a battery storage area

Based on assessment activities and at the request of GM, EEC conducted this investigation to determine if PCBs were present in fluids contained within equipment, tanks, and sumps located throughout the facility, and screen for the presence impacted soil or groundwater at the Site.

Work Preparation and QA/QC Procedures

Prior to mobilizing for equipment sampling and subsurface investigation activities at the Site, EEC prepared a Site Health and Safety Plan (HASP). The HASP was developed to minimize hazards and exposures to workers involved in the environmental assessment activities. The HASP contains Site description, roles and responsibilities, project hazards and control information, general safety practices, personal protective equipment, work zones and decontamination, training and medical surveillance, and emergency procedures.

During Site activities, EEC employed QA/QC procedures in accordance with the ENCORE Field Method Guidelines Manual. The ENCORE manual details guidance and procedures for general field activities, field activity support, and field method guidelines. Related QA/QC guidance and procedures are provided in the Field Method Guidelines section for data recording / field books, soil boring installation and borehole abandonment / sealing, sample collection for laboratory analysis, sample handling and shipping, Usage and calibration of field instruments, equipment decontamination, and waste characterization.

Prior to sampling, all non-disposable sampling equipment was washed in a Liquinox solution, and then rinsed in tap water. Sampling equipment utilized during this Phase II ESA (including Geoprobe® liners, nitrile gloves, and plastic bags) were disposed of and placed away from the sampling area in order to prevent cross-contamination of soil, equipment/tank sump oil, and groundwater samples.

Equipment/Tank/Sump Inventory Planning, Sampling Activities, and PCB Analytical Results

Prior to commencing sampling of oily substance-containing structures at the Site, it was necessary to set forth a feasible strategy to sufficiently screen these structures for the presence of PCBs. Given the available timing and due to the volume of equipment, tanks, and sumps that still contained oils at the Site, it was not feasible to screen 100% of the structures. Furthermore, 100% screening was not deemed to be necessary given that the facility was constructed in 1980 after PCB manufacturing was banned in commerce. Any PCBs present in the facility would only be present if contained within oils present in used equipment that was transferred into the facility. Therefore, EEC initiated a strategy to collect a representative number of samples from unique pieces of equipment and equipment, tanks, and sumps from areas located in different areas at the Site. Sample locations in the main manufacturing building were identified by a column letter and bay number grid labeled on I-beam supports throughout the building. Samples obtained from other accessible buildings with oily substances (wastewater treatment plant and powerhouse) were identified by abbreviation of the building description. Figure 3 depicts the building grid and sample identification number for samples obtained from equipment, tank, and sumps at the Site.

From October 22 through November 5, 2004, EEC obtained 148 fluid samples from 145 separate accessible pieces of equipment, tanks, and sumps located throughout the main manufacturing building, powerhouse, and wastewater treatment facility. Samples were iced and shipped overnight to two separate accredited laboratories for analysis of PCBs via EPA Method 8082. Samples were analyzed by Southern Petroleum Labs (SPL) in Houston, Texas and Scott Louisiana. Table 1 gives the sample identification, sample date and time, column letter, bay number, detailed equipment description, analytical laboratory, and PCB analytical results for each sample.

Of the initial 145 samples, PCB's were not detected in 142 of the samples. These results were expected given that the facility was constructed in 1980 after PCB manufacturing was banned in commerce; any PCBs present in the facility would only be present if contained within oils present in used equipment that was transferred into the facility. Low concentrations of PCBs were detected below regulatory thresholds in three of the initial samples: 1) 9.9 mg/kg detected in an air line oil reservoir, 2) 9.4 mg/kg detected in air filter oil reservoir, and 3) 35 mg/kg

detected in a conveyor drive motor. To screen for potential laboratory contamination, additional samples were obtained from the three units and sent to the alternate laboratory for analysis. Each of the additional samples tested under detection limits for PCBs. Because the laboratories experienced matrix interference on many samples resulting in elevated detection limits, and to provide further verification, EEC obtained 18 additional samples from the units where PCBs were detected, similar units, and units where unusually high detection limits were realized during initial sampling activities. Samples were iced and shipped to a third separate independent laboratory (Merit Laboratories in East Lansing, Michigan) for analysis. The results of additional testing indicated that PCBs were not detected at six locations where high detection limits were previously realized. PCBs were detected in duplicate samples obtained from two of the three locations where PCBs were previously detected at 2 mg/kg, while no PCBs were detected in the third location. Consistent with these results, PCBs were detected from 1 mg/kg to 2 mg/kg in three of six samples obtained from similar units. In summary, PCBs were not detected in oils present with the majority of equipment, tanks, or sumps at the facility. Where detected, concentrations of PCBs were well below that which would be regulated for shipment, recycling, or disposal.

Subsurface Investigation Planning, Field Activities, and Analytical Results

Upon receiving authorization to conduct subsurface investigation activities from GM, EEC mobilized to the Site the week of October 18, 2004 to identify accessible locations at areas of interest where subsurface drilling could be performed. EEC proceeded with ordering Michigan public utility clearance and obtaining Site-specific utility information from GM. On October 25, 2004, EEC mobilized to the Site to commence subsurface investigation activities. GM Building Services personnel were present to perform concrete coring activities at necessary locations. Fibertec, Inc. (Fibertec) and Prosonic Corporation (Prosonic) were retained by EEC to install soil borings onsite using direct push technology (DPT). From October 22 through November 5, 2004, EEC coordinated the installation of 147 direct push soil borings from 10 to 30 feet below ground level and collection of 16 sediment samples to observe, screen, and sample soil, sediment, and groundwater at eleven general locations based on findings of the October 2004 Phase I ESA of the Site. Fibertec conducted direct push boring activities on each day except November 2 (Election Day), when Prosonic provided relief.

The following direct push borings were installed:

- 5 borings (1S2 through 1S5) in the vicinity of the underground ethylene glycol sidewalk heating system;
- 17 borings (3S1 through 3S16) surrounding the perimeter of the wastewater treatment facility;
- 45 borings (4S1 through 4S45) along the underground process waste piping stretch;
- 22 borings (5S1 through 5S22) in the vicinity of the coolant recovery trenches;
- 35 borings (6S1 through 6S35) in the vicinity of the Harpoon system;
- 2 borings (7S1 through 7S2) in the vicinity of the former paint booth pit;
- 11 borings (8S1 through 8S12) outside the corners of three basement areas;
- 3 borings (9S1 through 9S3) in the vicinity of the QA/QC laboratory sump;
- 7 borings (10S1 through 10S7) in the salvage dock area; and
- 1 boring (11S1) in the vicinity of the battery storage area sump.

EEC used a paddle boat and a hand auger to obtain sixteen (16) sediment samples (2S1 through 2S16) in the north retention pond (2S1 through 2S3), connecting drainage ditch (2S4 through 2S8) and south/east retention pond (2S9 through 2S16).

EEC made observations and took PID readings for each soil boring, and obtained a collection of soil and groundwater samples for analysis of pre-specified parameters sufficient to screen for indication of releases from suspect sources. A relatively thick layer of clay existed at shallow depths throughout the Site, where groundwater

was encountered at depths ranging from 14 to 21 feet below ground level. Soil and groundwater samples were iced and shipped overnight to SPL in Houston, Texas and Scott Louisiana. Samples were analyzed for parameters sufficient to screen for indication of releases from suspect sources. Analytical parameters varied per location, and were often limited or expanded based on observations, PID readings, and initial analytical results. Analytical parameters included TPH via EPA Method 418.1, PAHs via EPA Method 8310, volatile organic compounds (VOCs) via EPA Method 8260, PCBs via EPA Method 8082, and ethylene glycol via EPA Method 8315. Soil boring observations, PID readings, and soil analytical results are given in Table 2, while groundwater analytical results are given in Table 3.

Observations, PID readings, and laboratory analytical results did not indicate widespread evidence of petroleum product or hazardous substances releases from historical operations at the Site. However, elevated TPH concentrations were detected at eleven locations in soil or groundwater in the vicinity of certain portions of the Harpoon system, basement areas, coolant recovery trenches, and salvage dock area in the main plant. The State of Michigan does not currently have cleanup criteria for TPH. Of note, visible observation of staining in soil and slight Michigan Part 201 Groundwater criteria exceedences of PAHs were detected in groundwater at two locations (6S5A and 6S5B) nearby the Harpoon system.

Laboratory analytical results indicated elevated concentrations of TPH and PAHs in the north and south/east retention ponds. Michigan Part 201 Soil criteria exceedences of PAHs were detected in one of three sediment samples obtained from the north pond and two of eight sediment samples obtained from the south/east pond. Based on interviews conducted during the Phase I ESA, the ponds have not been dredged since development of the Site in 1980. Evaluation of the pond sediment results with respect to the Site and surrounding area suggests that the likely source of total petroleum hydrocarbons is approximately 20 years of parking lot runoff accumulation, and the likely source of PAHs is fallout and runoff accumulation from the south-adjacent and upwind Board of Water and Light coal-fired power plant. The extent to which this phenomenon can be controlled or mitigated is questionable.

Closing

EEC prepared this report for the exclusive use of General Motors Worldwide Real Estate, in accordance with the terms and conditions outlined in a January 2002 Agreement between EEC and General Motors Worldwide Real Estate. Please call if you have any questions or need further information.

Sincerely yours,
ENCORE ENVIRONMENTAL CONSORTIUM, LLC

Brad Saunders, P.E.
Project Manager

Enclosures: Figure 1, Site Location
Figure 2, Site Location Map and Subsurface Sampling Locations
Figure 3, Equipment/Tank/Sump PCB Sampling Locations
Table 1, Equipment/Tank/Sump PCB Screening
Table 2, Soil Sample Laboratory Analytical Results
Table 3, Groundwater Sample Laboratory Analytical Results

TABLE 1

**Equipment / Tank / Sump PCB Screening
Summary of Laboratory Analytical Results**

TABLE 1

EQUIPMENT / TANK / SUMP / PCB SCREENING
SUMMARY OF LABORATORY ANALYTICAL RESULTS
GENERAL MOTORS CORPORATION
LANSING LOC
LANSING, MICHIGAN

Sample ID #	Column Line	Bay Line	Sample Description	PCB Analytical Results (mg/kg)									Sample Collection			Duplicate Sample IDs
				Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1268	Total PCBs	Date	Lab Sample ID & Location	Time	
X-30-1	X	30	Hydraulic Reservoir located on north central part of X-30	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/22/2004	H 04101150-01	1118	
W-30-2	W	30	Brown Tank located in column along the west central part of W-30	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/22/2004	H 04101150-02	1139	
W-33-3	W	33	Hydraulic Reservoir associated with trash compactor	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/22/2004	H 04101150-03	1151	
Y-33-4	Y	33	Drain Line associated with hydraulic ram along with additional tanks	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/22/2004	H 04101150-04	1155	
Y-33-5	Y	33	Conveyor Drive Motor located in NE section of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	10/22/2004	H 04101150-05	1205	
Y-30-6	Y	30	Tank mounted on stand located on south side of camshaft washer	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/22/2004	H 04101150-06	1210	
R-30-7	R	30	Equipment in center of bay at station 9, reservoir part of drive motor	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/22/2004	H 04101150-07	1244	
X-29-8	X	29	Equipment in East center of bay along North side of isle, pump reservoir sampled	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/22/2004	H 04101150-08	1348	
U-28-9	U	28	Equipment Reservoir on the north side of equipment	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/22/2004	H 04101150-09	1401	
V-28-10	V	28	Bottom Tank of equipment located along the north side of isle	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/22/2004	H 04101150-10	1410	
V-28-11	V	28	Drip-pan located along the north center part of the bay, sampled at location between vent stacks for basement	<10	<10	<10	<10	<10	<10	<10	<10	ND	10/22/2004	H 04101150-11	1420	
T-28-12	T	28	Reservoir located in the center of the bay	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/22/2004	H 04101150-12	1430	
V-28-13	V	28	Drip-pan located in the NE corner of the bay, associated with crankshaft CK-192 line	<200	<200	<200	<200	<200	<200	<200	<200	ND	10/22/2004	H 04101150-13	1430	V-28-150
R-27-14	R	27	Oil Reservoir located on top end of machine, associated with the crankshaft CK-130N line	<5	<5	<5	<5	<5	<5	<5	<5	ND	10/22/2004	H 04101150-14	1450	
R-27-15	R	27	Drip-pan located along the central part of the western side of the bay	<100	<100	<100	<100	<100	<100	<100	<100	ND	10/22/2004	H 04101150-15	1455	R-27-147
Q-27-16	Q	27	Machine Head located at the NW corner of the bay	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/22/2004	H 04101150-16	1510	
X-29-17	X	29	Drip-pan under the reservoir station located behind plastic containers in north center of bay	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/26/2004	H 04101150-17	1227	
X-27-18	X	27	Pistons located on Dearborn crankshaft gauge machine located in NW corner of bay	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/26/2004	H 04101150-18	1253	
W-27-19	W	27	East side of Crankshaft Grinder CK-060N, northern reservoir	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/26/2004	H 04101150-19	1305	
T-27-20	T	27	Drip-pan under equipment and reservoirs located in NW corner of bay	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/26/2004	H 04101150-20	1312	
U-28-21	U	28	Hydraulic Reservoir for harpoon system	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/26/2004	H 04101150-21	1406	
K-26-22	K	26	Blue upright tank located in the SE corner of bay	<5	<5	<5	<5	<5	<5	<5	<5	ND	10/26/2004	H 04101150-22	1421	
K-26-23	K	26	Chain Conveyor Drive Motor located in the center of the bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	10/26/2004	H 04101150-23	1429	
H-27-24	H	27	Airline Oiler that is part of assembly 1, manual stations EA 1305/1310, center of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	10/26/2004	H 04101150-24	1441	
H-27-25	H	27	Drip-pan of BK equipment located in the east center of the bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	10/26/2004	H 04101150-25	1447	
G-27-26	G	27	Airline Filter Cap Assembly with BK equipment on the north side of the line in the western center of the bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	10/26/2004	H 04101150-26	1455	
F-26-27	F	26	Drive Motor located on the south side of the line in the middle of the bay	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/26/2004	H 04101150-27	1506	
D-27-28	D	27	Airline Oiler located on equipment located in the SW corner of the bay	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/26/2004	H 04101150-28	1537	
A-27-29	A	27	Blue vertical tank with trailer, LS 100, tank feeds line oilers	<5	<5	<5	<5	<5	<5	<5	<5	ND	10/26/2004	H 04101150-29	1540	
C-28-30	C	28	Tan Air/Oil Filter located on the north side of Assembly J washer EA-1480, in south corner of bay	<5	<5	<5	<5	<5	<5	<5	<5	ND	10/26/2004	H 04101150-30	1615	
A-28-31	A	28	Drive Head of conveyor chain motor located on the north side of the line in the SW corner of the bay	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/26/2004	H 04101150-31	1622	
K-34-32	K	34	Motor on west side of engine test cell 4	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/27/2004	L 04101184-01	0708	
J-34-33	J	34	Motor on west side of engine test cell 3	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/27/2004	L 04101184-02	0720	
K-33-34	K	33	Chain Pulley Reservoir located in SE corner of bay	<5	<5	<5	<5	<5	<5	<5	<5	ND	10/27/2004	L 04101184-03	0906	
J-34-35	J	34	Sump associated with engine test cells, sump is a process waste lift station	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	10/27/2004	L 04101184-04	0949	
A-25-36	A	25	Conveyor Oiler Reservoir	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/27/2004	L 04101184-05	1008	
B-25-37	B	25	Drive Head of conveyor drive motor, located on south side of the line in the south central part of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	10/27/2004	L 04101184-06	1019	
C-25-37	C	25	Oil Reservoir associated with air lines	<5	<5	<5	<5	<5	<5	<5	9.9	9.9	10/27/2004	L 04101184-07	1028	C-25-37R, C-25-143, C-25-144
C-25-37R	C	25	Same sample location as C-25-37	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/5/2004	H 04110277-02	1017	
C-25-38	C	25	Air filter on reservoir and sample C-25-37	<5	<5	<5	<5	<5	<5	<5	9.4	9.4	10/27/2004	L 04101184-08	1037	C-25-38R, C-25-145, C-25-146
C-25-38R	C	25	Same sample location as C-25-38	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/5/2004	H 04110277-03	1022	
C-26-39	C	26	Oiler Reservoir located on the north side of C25/C26	<5	<5	<5	<5	<5	<5	<5	<5	ND	10/27/2004	L 04101184-09	1043	
G-26-40	G	26	Reservoir Pump Station located in northern half of the bay	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/27/2004	L 04101184-10	1055	
H-24-41	H	24	Conveyor Gear Drive Motor located on north side of line in center of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	10/27/2004	L 04101184-11	1233	
H-23-42	H	23	Air Line oiler located in the SW corner of the bay	<5	<5	<5	<5	<5	<5	<5	<5	ND	10/27/2004	L 04101184-12	1235	
K-23-43	K	23	Air Line oiler located in the south central portion of the bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	10/27/2004	L 04101184-13	1254	
G-23-44	G	23	Vertical tank located in the south isle in the north central part of the bay	<5	<5	<5	<5	<5	<5	<5	<5	ND	10/27/2004	L 04101184-14	1315	

TABLE 1

EQUIPMENT / TANK / SUMP / PCB SCREENING
SUMMARY OF LABORATORY ANALYTICAL RESULTS
GENERAL MOTORS CORPORATION
LANSING LOC
LANSING, MICHIGAN

Sample ID #	Column Line	Bay Line	Sample Description	PCB Analytical Results (mg/kg)									Sample Collection			Duplicate Sample IDs
				Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1268	Total PCBs	Date	Lab Sample ID & Location	Time	
E-23-45	E	23	Reservoir located on the north side of the line, associated with equipment in the NW portion of the bay	<5	<5	<5	<5	<5	<5	<5	<5	ND	10/27/2004	L 04101184-15	1322	
C-23-46	C	23	Green Reservoir, associated with Assembly A Lube Bearings EA 100	<20	<20	<20	<20	<20	<20	<20	<20	ND	10/27/2004	L 04101184-16	1337	
F-23-47	F	23	Conveyor Drive Motor located on the south side of the line in the center of the bay	35	<5	<5	<5	<5	<5	<5	<5	35	10/27/2004	L 04101184-17	1342	F-23-47R, F-23-153, F-23-154
F-23-47R	F	23	Same sample location as F-23-47	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/5/2004	H 04110277-01	0803	
A-24-48	A	24	Chain Pulley located in the center of the bay	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/27/2004	L 04101184-18	1354	
C-18-49	C	18	Drip-pan associated with the north pipe threading machine	<500	<500	<500	<500	<500	<500	<500	<500	ND	10/27/2004	L 04101184-19	1537	C-18-151
C-18-50	C	18	Drip-pan associated with the south pipe threading machine	<500	<500	<500	<500	<500	<500	<500	<500	ND	10/27/2004	L 04101184-20	1540	C-18-152
C-19-51	C	19	Hydraulic Reservoir under press break, machine is on 19C/19B column line	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/27/2004	L 04101184-21	1542	
B-19-52	B	19	Hydraulic Reservoir under pipe bending machine, located on B18/B19 column line	<10	<10	<10	<10	<10	<10	<10	<10	ND	10/27/2004	L 04101184-22	1545	
Y-18-53	Y	18	Several small reservoirs on equipment	<5	<5	<5	<5	<5	<5	<5	<5	ND	10/28/2004	H 04101329-01	1000	
Y-18-54	Y	18	Main equipment reservoir, machine cut off saw, tag 44520	<10	<10	<10	<10	<10	<10	<10	<10	ND	10/28/2004	H 04101329-02	1005	
Y-18-55	Y	18	Chain Pulley located in the "Stores" area in NE section of bay	<5	<5	<5	<5	<5	<5	<5	<5	ND	10/28/2004	H 04101329-03	1020	
Z-16-56	Z	16	Orange Motor associated with the stacks/stores storage elevator, eastern motor	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/28/2004	H 04101329-04	1038	
Z-16-57	Z	16	Orange Motor associated with the stacks/stores storage elevator, western motor	<5	<5	<5	<5	<5	<5	<5	<5	ND	10/28/2004	H 04101329-05	1040	
B-15-58	B	15	Drip-pan under VACREX 7275	<5	<5	<5	<5	<5	<5	<5	<5	ND	10/28/2004	H 04101329-06	1124	
B-15-59	B	15	Equipment labeled LAMB 7L located in south central part of bay	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/28/2004	H 04101329-07	1130	
C-15-60	C	15	Mobil AW 46 reservoir located on the south line in the SW corner of bay	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/28/2004	H 04101329-08	1137	
E-15-61	E	15	Motor on the north side of the line on the west center of bay	<1	<1	<1	<1	<1	<1	<1	<1	ND	10/28/2004	H 04101329-09	1153	
G-15-62	G	15	Motor gear housing on the north side of line in the center of the bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-14	0654	
J-15-63	J	15	Drip pan located under Mobil AW-46 reservoir tank on the south side of line along the southern edge of the bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-15	0702	
K-15-64	K	15	Drip pan located under conveyor elevator equipment east of the main aisle and on the south end of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-16	0710	
J-14-65	J	14	Equipment piping in the southeast corner of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-17	0728	
F-14-66	F	14	Equipment oiler on conveyor line (south side) near the orange robots.	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-18	0738	
F-14-67	F	14	Drip pan located under equipment on the north edge of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-19	0747	
G-14-68	G	14	Oil Reservoir at the northeast column of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-20	0844	
J-14-69	J	14	Equipment reservoir located on north side of line in the northwest section of the bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-21	0903	
J-13-70	J	13	Equipment line (poly tubing) located on south side of line	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-22	0922	
J-13-71	J	13	Equipment motor drive head on north side of line on northeast corner of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-23	1030	
H-12-72	H	12	Hydraulic reservoir located in southwest corner of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-24	1035	
J-12-73	J	12	Oiler (air line) on south side of line in southeast corner of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-25	1040	
F-13-74	F	13	Equipment (clyco-drive machine) sample along south side of line in the center of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-26	1144	
D-13-75	D	13	Equipment (mfg by Schneck Turner) sample located on south side of line in the center of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-01	1153	
D-13-76	D	13	Drip pan underneath equipment in the northeast corner of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-02	1202	
C-13-77	C	13	Drip pans underneath machining equipment	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-03	1205	
A-13-78	A	13	Drip pan underneath hydraulic reservoir	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-04	1218	
B-12-79	B	12	Equipment motor drive head on south side of line in the southeast corner of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-05	1550	
E-12-80	E	12	Equipment motor drive head located in northeast corner of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-06	1555	
D-13-81	D	13	Hydraulic reservoir	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-07	1600	
J-12-83	J	12	Equipment piping on north side of line on the west edge of the bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-08	1605	
J-11-83	J	11	Equipment oiler on east side of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-09	1440	
G-11-84	G	11	Drip pan underneath hydraulic reservoir on the south side of line	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-10	1450	
G-11-85	G	11	Equipment piping on north side of line in the northeast corner of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-11	1458	
F-11-86	F	11	Equipment reservoir on southwest side of machine	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-12	1605	
F-11-87	F	11	Equipment pump end reservoir on east side of machine on east side of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-13	1512	
E-11-88	E	11	Reservoir (VACREX) in the northwest corner of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-27	1518	
D-11-89	D	11	Hydraulic reservoir located on south edge of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-28	1525	
D-11-90	D	11	Drip pan underneath hydraulic reservoir in the northeast corner of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-29	1530	

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				Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1268	Total PCBs	Date	Lab Sample ID & Location	Time	
D-11-91	D	11	Hydraulic reservoir located in northwest corner of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-30	1540	
F-10-92	F	10	Equipment motor drive head on north side of line and along east edge of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-31	1543	
F-10-93	F	10	Equipment (mfg by Snyder) machine head on west side in southern side of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/1/2004	L 04110093-32	1552	
G-10-94	G	10	Equipment (balance shaft broach) reservoir in southwest corner of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/2/2004	H 04110097-14	0804	
H-10-95	H	10	Drip pan underneath equipment (grinder #1) located in the southeast corner of bay	<1	<1	<1	<1	<1	<1	<1	<1	ND	11/2/2004	H 04110097-15	0810	
K-10-96	K	10	Equipment (oil pump cinc #1) reservoir located in the southeast corner of bay	<1	<1	<1	<1	<1	<1	<1	<1	ND	11/4/2004	H 04110227-01	0625	
G-9-97	G	9	Equipment (cam carrier cover) reservoir located inside a cage at the southeast corner of bay	<50	<50	<50	<50	<50	<50	<50	<50	ND	11/2/2004	H 04110097-17	0830	
C-9-98	C	9	Equipment (cam carrier cover) motor drive head located in the center of the bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/2/2004	H 04110097-18	0838	
A-7-99	A	7	Equipment (cam carrier) pipe located in the southwest corner of the bay	<1	<1	<1	<1	<1	<1	<1	<1	ND	11/2/2004	H 04110097-19	0845	
D-7-100	D	7	Equipment (cam carrier CC-120) hydraulic assembly in the northeast corner of bay	<1	<1	<1	<1	<1	<1	<1	<1	ND	11/2/2004	H 04110097-20	0854	
E-7-101	E	7	Drip pan underneath a hydraulic oil reservoir along the east edge of the bay	<100	<100	<100	<100	<100	<100	<100	<100	ND	11/2/2004	H 04110097-21	0901	E-7-149
G-7-102	G	7	Equipment (grind joint faces CC-010) pump end reservoir located along the north edge of the bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/2/2004	H 04110097-22	0909	
J-7-103	J	7	Equipment (cam carrier CC-033) reservoir (LS-100, blue) located in the center of the bay	<5	<5	<5	<5	<5	<5	<5	<5	ND	11/2/2004	H 04110097-23	0914	
K-6-104	K	6	Equipment (blocks BK-270) reservoir (GR-2) located at the west end of machine and southeast corner of bay	<5	<5	<5	<5	<5	<5	<5	<5	ND	11/2/2004	H 04110097-24	0922	
H-6-105	H	6	Equipment (block conveyor BK-282) reservoir (small) on the underside of the conveyor in the southeast corner of bay	<50	<50	<50	<50	<50	<50	<50	<50	ND	11/2/2004	H 04110097-25	0928	H-6-148
E-6-106	E	6	Drip pan located below reservoir (mobil AW-46) located on the north side of the line	<5	<5	<5	<5	<5	<5	<5	<5	ND	11/2/2004	H 04110097-26	0939	
B-6-107	B	6	Equipment (block conveyor BK-320) pump head reservoir on the underside of the conveyor in the center of the bay	<1	<1	<1	<1	<1	<1	<1	<1	ND	11/2/2004	H 04110097-01	0944	
D-5-108	D	5	Harpoon System Reservoir accessed by the entrance at the northwest corner of the bay	<1	<1	<1	<1	<1	<1	<1	<1	ND	11/2/2004	H 04110097-02	0950	
D-5-109	D	6	Harpoon System Trench accessed by the entrance at the northwest corner of the bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/2/2004	H 04110097-03	0955	
G-5-110	G	5	Equipment (block conveyor BK-250S) pipe in the southwest corner of the bay	<1	<1	<1	<1	<1	<1	<1	<1	ND	11/2/2004	H 04110097-04	1015	
A-4-111	A	4	Sump associated with process	<1	<1	<1	<1	<1	<1	<1	<1	ND	11/2/2004	H 04110097-05	1230	
H-4-112	H	4	Drip pan underneath a hydraulic oil reservoir located in the center of the bay	<1	<1	<1	<1	<1	<1	<1	<1	ND	11/2/2004	H 04110097-06	1045	
F-4-113	F	4	Equipment (block conveyor BK-250N) reservoir on north side of line in the northwest corner of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/2/2004	H 04110097-07	1058	
H-4-114	H	4	Sump immediately north of equipment (block conveyor BK-252D) located in northeast corner of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/2/2004	H 04110097-08	1105	
J-4-115	J	4	Oiler (air line) on the underside of conveyor in the northwest corner of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/2/2004	H 04110097-09	1109	
D-11-116	D	11	Reservoir (rear) for basement elevator (in basement)	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/2/2004	H 04110097-10	1119	
Q-4-117	Q	4	Used oil bins	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/2/2004	H 04110097-11	1220	
S-4-118	S	4	Equipment (block conveyor BK-140) reservoir located in the center of bay on the south side of the line	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/2/2004	H 04110097-12	1305	
V-4-119	V	4	Sump immediately adjacent to Harpoon System on the east edge of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/2/2004	H 04110097-13	1310	
V-4-120	V	4	Equipment pump end reservoir on the underside of the conveyor in the center of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/2/2004	H 04110097-27	1318	
Z-3-121	Z	3	Equipment (block conveyor BK-090) reservoir on west end of equipment	<5	<5	<5	<5	<5	<5	<5	<5	ND	11/2/2004	H 04110097-28	1327	
X-3-122	X	3	Drip pan underneath equipment (machine #12 on block conveyor BK-812) in the center of the bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/2/2004	H 04110097-29	1332	
U-3-123	U	3	Equipment (machine #21 on block conveyor BK-110) reservoir on south side of line at east end of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/2/2004	H 04110097-30	1338	
R-3-124	R	3	Equipment (machine #26 on block conveyor BK-130) reservoir on north side of line	<1	<1	<1	<1	<1	<1	<1	<1	ND	11/4/2004	H 04110227-02	0635	
S-2-125	S	2	Oiler (air line) on the underside of conveyor on north side of line	<1	<1	<1	<1	<1	<1	<1	<1	ND	11/2/2004	H 04110097-32	1404	
S-1-126	S	1	Hydraulic reservoir located in the center of the bay on north side of line	<1	<1	<1	<1	<1	<1	<1	<1	ND	11/2/2004	H 04110097-33	1410	
U-1-127	U	1	Equipment (machine #13 on block conveyor) on the north side of line at east edge of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/2/2004	H 04110097-34	1414	
Z-2-128	Z	2	Oiler (hoist) located on the west end of the bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/2/2004	H 04110097-35	1420	
Z-2-129	Z	2	Equipment (machine #20 on block conveyor) reservoir on north side of line at east end of bay	<20	<20	<20	<20	<20	<20	<20	<20	ND	11/2/2004	H 04110097-36	1425	
S-25-130	S	25	Hydraulic Reservoir for basement elevator (plant level in center of bay)	<1	<1	<1	<1	<1	<1	<1	<1	ND	11/2/2004	H 04110097-37	1445	
F-23-131	F	23	Conveyor drive motor (similar equipment to F-23-47). South side of line on east end of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/5/2004	H 04110277-02	0854	
A-23-132	A	23	Conveyor drive motor (similar equipment to F-23-47). West side of line in center of bay	<1	<1	<1	<1	<1	<1	<1	<1	ND	11/5/2004	H 04110277-03	0918	
B-26-133	B	26	Conveyor drive motor (similar equipment to F-23-47). South side of line in southeast corner of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/5/2004	H 04110277-04	0935	
G-26-134	G	26	Conveyor drive motor (similar equipment to F-23-47). South side of line in southeast corner of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/5/2004	H 04110277-05	0948	
H-26-135	H	26	Oiler (air line) labeled AT-4 on EA-1200 machine (similar equipment to C-27-37). Located in center of bay	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/5/2004	H 04110277-08	1116	
D-23-136	D	23	Gear drive box associated with conveyor system (at F-23-47).	<1	<1	<1	<1	<1	<1	<1	NA	ND	11/19/2004	M S19895.01	1200	
C-23-137	C	23	Gear drive box associated with conveyor drive system (at F-23-47).	<1	<1	<1	<1	<1	<1	2	NA	2	11/19/2004	M S19895.02	1215	

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C-25-138	C	25	Oil Reservoir associated with air lines (similar to C-25-37)	<1	<1	<1	<1	<1	<1	<1	NA	ND	11/19/2004	M S19895.03	1230	
F-25-139	F	25	Air filter on reservoir and sample (similar to C-25-38)	<1	<1	<1	<1	<1	<1	2	NA	2	11/19/2004	M S19895.04	1245	
V-8-140	V	8	Hydraulic Reservoir for basement elevator (basement location)	<1	<1	<1	<1	<1	<1	<1	<1	ND	11/4/2004	H 04110227-03	0700	
F-25-141	F	25	Oil Reservoir associated with air lines (similar to C-25-37)	<1	<1	<1	<1	<1	<1	1	NA	1	11/19/2004	M S19895.05	1300	
G-25-142	G	25	Air filter on reservoir and sample (similar to C-25-38)	<1	<1	<1	<1	<1	<1	<1	NA	ND	11/19/2004	M S19895.06	1315	
C-25-143	C	25	Oil Reservoir associated with air lines (duplicate of C-25-37)	<1	<1	<1	<1	<1	<1	2	NA	2	11/19/2004	M S19895.07	1330	
C-25-144	C	25	Oil Reservoir associated with air lines (duplicate of C-25-37)	<1	<1	<1	<1	<1	<1	1	NA	1	11/19/2004	M S19895.08	1345	
C-25-145	C	25	Air filter on reservoir and sample (duplicate of C-25-38)	<1	<1	<1	<1	<1	<1	2	NA	2	11/19/2004	M S19895.09	1400	
C-25-146	C	25	Air filter on reservoir and sample (duplicate of C-25-38)	<1	<1	<1	<1	<1	<1	2	NA	2	11/19/2004	M S19895.10	1415	
R-27-147	R	27	Drip-pan located along the central part of the western side of the bay (duplicate of R-27-15)	<1	<1	<1	<1	<1	<1	<1	NA	ND	11/19/2004	M S19895.11	1430	
H-6-148	H	6	Equipment (block conveyor BK-282) reservoir - underside of conveyor in southeast corner of bay (duplicate of H-6-105)	<1	<1	<1	<1	<1	<1	<1	NA	ND	11/19/2004	M S19895.12	1445	
E-7-149	E	7	Drip pan underneath a hydraulic oil reservoir along the east edge of the bay (duplicate of E-7-101)	<1	<1	<1	<1	<1	<1	<1	NA	ND	11/19/2004	M S19895.13	1500	
V-28-150	V	28	Drip-pan located in the NE corner of the bay, associated with crankshaft CK-192 line (duplicate of V-28-13)	<1	<1	<1	<1	<1	<1	<1	NA	ND	11/19/2004	M S19895.14	1515	
C-18-151	C	18	Drip-pan associated with the north pipe threading machine (duplicate of C-18-49)	<1	<1	<1	<1	<1	<1	<1	NA	ND	11/19/2004	M S19895.15	1530	
C-18-152	C	18	Drip-pan associated with the south pipe threading machine (duplicate of C-18-50)	<1	<1	<1	<1	<1	<1	<1	NA	ND	11/19/2004	M S19895.16	1545	
F-23-153	F	23	Conveyor Drive Motor located on the south side of the line in the center of the bay (duplicate of F-23-47)	<1	<1	<1	<1	<1	<1	<1	NA	ND	11/19/2004	M S19895.17	1600	
F-23-154	F	23	Conveyor Drive Motor located on the south side of the line in the center of the bay (duplicate of F-23-47)	<1	<1	<1	<1	<1	<1	<1	NA	ND	11/19/2004	M S19895.18	1615	
PH-131	-	-	Powerhouse sample - Air compressor	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/3/2004	L 04110184-01	1440	
PH-132	-	-	Powerhouse sample - Air compressor	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/3/2004	L 04110184-02	1458	
PH-133	-	-	Powerhouse sample - Air compressor	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/3/2004	L 04110184-03	1421	
PH-134	-	-	Powerhouse sample - Air compressor	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/3/2004	L 04110184-04	1516	
WWTP-135	-	-	Wastewater Treatment Plant Sample - Hydraulic reservoir in Basement	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/3/2004	L 04110184-05	1610	
WWTP-136	-	-	Wastewater Treatment Plant Sample - Effluent Pump motor in Basement	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/3/2004	L 04110184-06	1628	
WWTP-137	-	-	Wastewater Treatment Plant Sample - Hydraulic Reservoir on Mezzanine	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/3/2004	L 04110184-07	1646	
WWTP-138	-	-	Wastewater Treatment Plant Sample - Reservoir on Mezzanine	<10	<10	<10	<10	<10	<10	<10	<10	ND	11/3/2004	L 04110184-08	1704	

Notes:
Samples obtained from listed sources, sealed, iced and sent priority overnight to Southern Petroleum Laboratories (SPL) lab in Houston, Texas; SPL in Scott, Louisiana; and Merit Laboratories in East Lansing, Michigan for analysis of PCBs via EPA Method 8082.
Lab Location: "H": SPL - Houston, Texas; "L": SPL - Lafayette Area / Scott, Louisiana; "M": Merit - East Lansing, Michigan.
NP - No Photograph
Samples from C-25-37, C-25-38, and F23-47 obtained on October 27 had slight/low detections of PCBs (below 50 mg/kg regulatory threshold).
Additional samples were obtained from the same sources on November 5; no PCBs were detected in the additonal samples. Although some variance in detection limit existed, plantwide results indicate that PCBs are generally not present.
Similar and duplicate samples were again obtained on November 19 from sources where PCBs were previously detected and where high detection limits were realized. Low concentrations (1-2 mg/kg) of Aroclor 1260 were detected in 7 samples.

TABLE 2

**Subsurface Investigation – Soil Sampling
Summary of Laboratory Analytical Results**

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
Prepared at the Request of Counsel

Sample ID: Date Collected:	Unit	Industrial and Commercial II Michigan Soil Cleanup Criteria				Ethylene Glycol Spill Area				
		Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	1S1 10/27/04	1S2 10/27/04	1S3 10/27/04	1S4 10/27/04	1S5 10/27/04
						0-2'	0-2'	3-5'	2-4'	1-3'
Lab ID(s) & Location(s):						04101201-03 Houston	04101201-01 Houston	04101201-05 Houston	04101201-02 Houston	04101201-04 Houston
Relevant Observations (staining, odor, other)		not applicable	not applicable	not applicable	not applicable	no unusual observations	no unusual observations	no unusual observations	odor present	odor present
Maximum PID Reading and depth (ppm; ft)		not applicable	not applicable	not applicable	not applicable	4.5 ppm; background	6.1 ppm; background	NR	0 ppm	0 ppm
TPH (Method 418.1)										
	mg/kg	none	none	none	none	NS	NS	NS	NS	NS
PCBs (Meth. 8082)										
Aroclor 1016	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS
Aroclor 1221	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS
Aroclor 1232	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS
Aroclor 1242	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS
Aroclor 1248	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS
Aroclor 1254	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS
Aroclor 1260	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS
Aroclor 1268	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS
Total PCBs	ug/kg	none	1.6E+07	810000	16000	NS	NS	NS	NS	NS
PAHs (Method SW8310)										
1-Methylnaphthalene	ug/kg	none	none	none	none	NS	NS	NS	NS	NS
2-Methylnaphthalene	ug/kg	57000	none	none	2.6E+07	NS	NS	NS	NS	NS
Acenaphthene	ug/kg	4400	3.5E+08	9.7E+07	1.3E+08	NS	NS	NS	NS	NS
Acenaphthylene	ug/kg	5900	3.0E+06	2.7E+06	5.2E+06	NS	NS	NS	NS	NS
Anthracene	ug/kg	41000	1.0E+09	1.6E+09	7.3E+08	NS	NS	NS	NS	NS
Benz(a)anthracene	ug/kg	none	none	none	80000	NS	NS	NS	NS	NS
Benzo(a)pyrene	ug/kg	none	none	1.9E+06	8000	NS	NS	NS	NS	NS
Benzo(b)fluoranthene	ug/kg	none	none	none	80000	NS	NS	NS	NS	NS
Benzo(g,h,i)perylene	ug/kg	none	none	3.5E+08	7.0E+06	NS	NS	NS	NS	NS
Benzo(k)fluoranthene	ug/kg	none	none	none	800000	NS	NS	NS	NS	NS
Chrysene	ug/kg	none	none	none	8.0E+06	NS	NS	NS	NS	NS
Dibenzo(a,h)anthracene	ug/kg	none	none	none	8000	NS	NS	NS	NS	NS
Fluoranthene	ug/kg	5500	1.0E+09	8.8E+08	1.3E+08	NS	NS	NS	NS	NS
Fluorene	ug/kg	5300	1.0E+09	1.5E+08	8.7E+07	NS	NS	NS	NS	NS
Indeno(1,2,3-cd)pyrene	ug/kg	none	none	none	80000	NS	NS	NS	NS	NS
Naphthalene	ug/kg	870	470000	350000	5.2E+07	NS	NS	NS	NS	NS
Phenanthrene	ug/kg	5300	5.1E+06	190000	5.2E+06	NS	NS	NS	NS	NS
Pyrene	ug/kg	480000	1.0E+09	7.8E+08	8.4E+07	NS	NS	NS	NS	NS

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
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Sample ID: Date Collected:		Industrial and Commercial II Michigan Soil Cleanup Criteria				Ethylene Glycol Spill Area				
		Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	1S1 10/27/04	1S2 10/27/04	1S3 10/27/04	1S4 10/27/04	1S5 10/27/04
						0-2'	0-2'	3-5'	2-4'	1-3'
Sample Depth:	Unit									
Lab ID(s) & Location(s):						04101201-03 Houston	04101201-01 Houston	04101201-05 Houston	04101201-02 Houston	04101201-04 Houston
VOCs (Method 8260B)										
Acetone	ug/kg	15000	1.1E+08	1.6E+08	7.3E+07	NS	NS	NS	NS	NS
Benzene	ug/kg	100	8400	45000	400000 (C)	NS	NS	NS	NS	NS
Bromodichloromethane	ug/kg	2000 (W)	6400	31000	490000	NS	NS	NS	NS	NS
Bromoform	ug/kg	2000 (W)	770000	3.1E+06	870000 (C)	NS	NS	NS	NS	NS
Bromomethane	ug/kg	580	1600	13000	1.0E+06	NS	NS	NS	NS	NS
2-Butanone (MEK) (I)	ug/kg	44000	27000000 (C)	3.5E+07	27000000 (C,DD)	NS	NS	NS	NS	NS
Carbon disulfide (I, R)	ug/kg	46000	140000	1.6E+06	280000 (C,DD)	NS	NS	NS	NS	NS
Carbon tetrachloride	ug/kg	100	990	12000	390000 (C)	NS	NS	NS	NS	NS
Chlorobenzene (I)	ug/kg	940	220000	920000	260000 (C)	NS	NS	NS	NS	NS
Dibromochloromethane	ug/kg	2000 (W)	21000	80000	500000	NS	NS	NS	NS	NS
Chloroethane	ug/kg	34000	950000 (C)	3.6E+07	950000 (C)	NS	NS	NS	NS	NS
Chloroform	ug/kg	2000 (W)	38000	150000	1500000 (C)	NS	NS	NS	NS	NS
Chloromethane (I)	ug/kg	22000	10000	120000	1.1E+06	NS	NS	NS	NS	NS
1,1-Dichloroethane	ug/kg	15000	430000	2.5E+06	890000 (C)	NS	NS	NS	NS	NS
1,2-Dichloroethane (I)	ug/kg	100	11000	21000	420000	NS	NS	NS	NS	NS
cis-1,2-Dichloroethene	ug/kg	1400	41000	210000	640000 (C)	NS	NS	NS	NS	NS
trans-1,2-Dichloroethene	ug/kg	2000	43000	330000	1400000 (C)	NS	NS	NS	NS	NS
1,1-Dichloroethene (I)	ug/kg	140	330	3700	570000 (C)	NS	NS	NS	NS	NS
1,2-Dichloroethane	ug/kg	1400	41000	210000	640000 (C)	NS	NS	NS	NS	NS
1,2-Dichloropropane (I)	ug/kg	100	7400	30000	550000 (C)	NS	NS	NS	NS	NS
cis-1,3-dichloropropene	ug/kg	700	5400	60000	240000	NS	NS	NS	NS	NS
trans-1,3-Dichloropropene	ug/kg	700	5400	60000	240000	NS	NS	NS	NS	NS
Ethylbenzene (I)	ug/kg	360	140000 (C)	2.4E+06	140000 (C)	NS	NS	NS	NS	NS
2-Hexanone	ug/kg	58000	1.8E+06	1.3E+06	2500000 (C)	NS	NS	NS	NS	NS
Methylene chloride	ug/kg	100	240000	700000	2300000 (C)	NS	NS	NS	NS	NS
4-Methyl-2-pentanone (MIBK)(I)	ug/kg	100000	2.7E+06	5.3E+07	2700000 (C)	NS	NS	NS	NS	NS
Styrene	ug/kg	2200	520000 (C)	3.3E+06	520000 (C)	NS	NS	NS	NS	NS
1,1,2,2-Tetrachloroethane	ug/kg	700	23000	34000	240000	NS	NS	NS	NS	NS
Tetrachloroethene	ug/kg	100	60000	600000	88000 (C)	NS	NS	NS	NS	NS
Toluene (I)	ug/kg	2800	250000 (C)	3.3E+06	250000 (C)	NS	NS	NS	NS	NS
1,1,1-Trichloroethane	ug/kg	4000	460000	4.5E+06	460000 (C)	NS	NS	NS	NS	NS
1,1,2-Trichloroethane	ug/kg	100	24000	57000	840000	NS	NS	NS	NS	NS
Trichloroethene	ug/kg	100	37000	260000	500000 (C,DD)	NS	NS	NS	NS	NS
Vinyl acetate	ug/kg	36000	1.5E+06	2.0E+06	2400000 (C, DD)	NS	NS	NS	NS	NS
Vinyl chloride	ug/kg	40	2800	29000	34000	NS	NS	NS	NS	NS
m,p-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	NS	NS	NS	NS	NS
o-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	NS	NS	NS	NS	NS
xylenes, total	ug/kg	700	150000	5.4E+07	150000	NS	NS	NS	NS	NS
Ehtylene Glycol (Method 8315)	mg/kg	840	NLV	NLV	110000 (C)	<11	<11	<11	<11	<11

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
Prepared at the Request of Counsel

Sample ID: Date Collected:	Unit	Industrial and Commercial II Michigan Soil Cleanup Criteria				North Retention Pond			North Ditch					South/East Retention Pond							
						2S1 11/02/04	2S2 11/02/04	2S3 11/02/04	2S4 11/02/04	2S5 11/02/04	2S6 11/02/04	2S7 11/02/04	2S8 11/02/04	2S9 11/02/04	2S10 11/02/04	2S11 11/02/04	2S12 11/02/04	2S13 11/02/04	2S14 11/02/04	2S15 11/02/04	2S16 11/02/04
		Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment
Sample Depth:																					
Lab ID(s) & Location(s):						04110097-67 Houston	04110097-68 Houston	04110097-69 Houston	04110097-70 Houston	04110097-71 Houston	04110097-72 Houston	04110097-73 Houston	04110097-74 Houston	04110097-75 Houston	04110097-76 Houston	04110097-77 Houston	04110097-78 Houston	04110097-79 Houston	04110097-80 Houston	04110097-81 Houston	04110097-82 Houston
Relevant Observations (staining, odor, other)		not applicable	not applicable	not applicable	not applicable	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations
Maximum PID Reading and depth (ppm; ft)		not applicable	not applicable	not applicable	not applicable	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TPH (Method 418.1)																					
	mg/kg	none	none	none	none	100	2000	120	35	39	56	69	59	1100	160	390	200	270	810	270	1500
PCBs (Meth. 8082)																					
Aroclor 1016	ug/kg	see below	see below	see below	see below	NS	<88	NS	NS	NS	NS	NS	<43	<600	NS	NS	NS	NS	NS	<410	NS
Aroclor 1221	ug/kg	see below	see below	see below	see below	NS	<88	NS	NS	NS	NS	NS	<43	<600	NS	NS	NS	NS	NS	<410	NS
Aroclor 1232	ug/kg	see below	see below	see below	see below	NS	<88	NS	NS	NS	NS	NS	<43	<600	NS	NS	NS	NS	NS	<410	NS
Aroclor 1242	ug/kg	see below	see below	see below	see below	NS	<88	NS	NS	NS	NS	NS	<43	<600	NS	NS	NS	NS	NS	<410	NS
Aroclor 1248	ug/kg	see below	see below	see below	see below	NS	<88	NS	NS	NS	NS	NS	<43	<600	NS	NS	NS	NS	NS	<410	NS
Aroclor 1254	ug/kg	see below	see below	see below	see below	NS	<88	NS	NS	NS	NS	NS	<43	<600	NS	NS	NS	NS	NS	<410	NS
Aroclor 1260	ug/kg	see below	see below	see below	see below	NS	<88	NS	NS	NS	NS	NS	<43	<600	NS	NS	NS	NS	NS	<410	NS
Aroclor 1268	ug/kg	see below	see below	see below	see below	NS	<88	NS	NS	NS	NS	NS	<43	<600	NS	NS	NS	NS	NS	<410	NS
Total PCBs	ug/kg	none	1.6E+07	810000	16000	NS	ND	NS	NS	NS	NS	NS	ND	ND	NS	NS	NS	NS	NS	ND	NS
PAHs (Method SW8310)																					
1-Methylnaphthalene	ug/kg	none	none	none	none	<48	<2100	<44	NA	NA	NA	NA	NA	<1500	<10	<250	<56	<60	<440	<170	<84
2-Methylnaphthalene	ug/kg	57000	none	none	2.6E+07	<48	<2100	<44	NA	NA	NA	NA	NA	<1500	<10	<250	<56	<60	<440	<170	<84
Acenaphthene	ug/kg	4400	3.5E+08	9.7E+07	1.3E+08	<24	<1100	<21	NA	NA	NA	NA	NA	1100	<4.9	<120	<27	<29	370	210	<41
Acenaphthylene	ug/kg	5900	3.0E+06	2.7E+06	5.2E+06	<24	<1100	<21	NA	NA	NA	NA	NA	<720	<4.9	<120	<27	<29	<210	<82	<41
Anthracene	ug/kg	41000	1.0E+09	1.6E+09	7.3E+08	<24	2400	26	NA	NA	NA	NA	NA	3900	7.6	<120	<27	53	1000	580	<41
Benz(a)anthracene	ug/kg	none	none	none	80000	69	13000	190	NA	NA	NA	NA	NA	10000	37	240	60	170	2500	960	95
Benzo(a)pyrene	ug/kg	none	none	1.9E+06	8000	150	19000	310	NA	NA	NA	NA	NA	12000	63	470	110	270	2900	1000	190
Benzo(b)fluoranthene	ug/kg	none	none	none	80000	180	19000	310	NA	NA	NA	NA	NA	9200	64	510	120	270	2200	690	180
Benzo(g,h,i)perylene	ug/kg	none	none	3.5E+08	7.0E+06	190	13000	250	NA	NA	NA	NA	NA	6800	48	340	89	200	1300	420	140
Benzo(k)fluoranthene	ug/kg	none	none	none	800000	99	11000	180	NA	NA	NA	NA	NA	5600	36	290	68	150	1500	420	100
Chrysene	ug/kg	none	none	none	8.0E+06	160	21000	320	NA	NA	NA	NA	NA	11000	62	450	110	280	2800	870	170
Dibenzo(a,h)anthracene	ug/kg	none	none	none	8000	<24	3100	<21	NA	NA	NA	NA	NA	1000	<4.9	<120	<27	<29	410	95	<41
Fluoranthene	ug/kg	5500	1.0E+09	8.8E+08	1.3E+08	300	52000	790	NA	NA	NA	NA	NA	25000	150	940	230	580	6700	2300	360
Fluorene	ug/kg	5300	1.0E+09	1.5E+08	8.7E+07	<24	<1100	<21	NA	NA	NA	NA	NA	1500	<4.9	<120	<27	<29	490	260	<41
Indeno(1,2,3-cd)pyrene	ug/kg	none	none	none	80000	160	15000	250	NA	NA	NA	NA	NA	7600	48	440	86	220	1900	640	150
Naphthalene	ug/kg	870	470000	350000	5.2E+07	<24	<1100	<21	NA	NA	NA	NA	NA	<720	<4.9	<120	<27	<29	<210	85	<41
Phenanthrene	ug/kg	5300	5.1E+06	190000	5.2E+06	99	24000	330	NA	NA	NA	NA	NA	18000	48	370	89	290	4800	2000	150
Pyrene	ug/kg	480000	1.0E+09	7.8E+08	8.4E+07	270	46000	650	NA	NA	NA	NA	NA	22000	130	1200	210	500	6000	1900	350

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
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Sample ID: Date Collected:	Unit	Industrial and Commercial II Michigan Soil Cleanup Criteria				North Retention Pond			North Ditch					South/East Retention Pond							
						2S1 11/02/04	2S2 11/02/04	2S3 11/02/04	2S4 11/02/04	2S5 11/02/04	2S6 11/02/04	2S7 11/02/04	2S8 11/02/04	2S9 11/02/04	2S10 11/02/04	2S11 11/02/04	2S12 11/02/04	2S13 11/02/04	2S14 11/02/04	2S15 11/02/04	2S16 11/02/04
		Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment
Lab ID(s) & Location(s):						04110097-67 Houston	04110097-68 Houston	04110097-69 Houston	04110097-70 Houston	04110097-71 Houston	04110097-72 Houston	04110097-73 Houston	04110097-74 Houston	04110097-75 Houston	04110097-76 Houston	04110097-77 Houston	04110097-78 Houston	04110097-79 Houston	04110097-80 Houston	04110097-81 Houston	04110097-82 Houston
VOCs (Method 8260B)																					
Acetone	ug/kg	15000	1.1E+08	1.6E+08	7.3E+07	<140	<270	<130	<120	<130	<140	<140	<130	<180	<150	<190	<170	<180	<330	<120	<250
Benzene	ug/kg	100	8400	45000	400000 (C)	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
Bromodichloromethane	ug/kg	2000 (W)	6400	31000	490000	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
Bromoform	ug/kg	2000 (W)	770000	3.1E+06	870000 (C)	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
Bromomethane	ug/kg	580	1600	13000	1.0E+06	<14	<27	<13	<12	<13	<14	<14	<13	<18	<15	<19	<17	<18	<33	<12	<25
2-Butanone (MEK) (I)	ug/kg	44000	27000000 (C)	3.5E+07	27000000 (C,DD)	<29	<53	<26	<23	<26	<28	<28	<26	<36	<30	<37	<33	<36	<65	<25	<50
Carbon disulfide (I, R)	ug/kg	46000	140000	1.6E+06	280000 (C,DD)	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
Carbon tetrachloride	ug/kg	100	990	12000	390000 (C)	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
Chlorobenzene (I)	ug/kg	940	220000	920000	260000 (C)	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
Dibromochloromethane	ug/kg	2000 (W)	21000	80000	500000	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
Chloroethane	ug/kg	34000	950000 (C)	3.6E+07	950000 (C)	<14	<27	<13	<12	<13	<14	<14	<13	<18	<15	<19	<17	<18	<33	<12	<25
Chloroform	ug/kg	2000 (W)	38000	150000	1500000 (C)	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
Chloromethane (I)	ug/kg	22000	10000	120000	1.1E+06	<14	<27	<13	<12	<13	<14	<14	<13	<18	<15	<19	<17	<18	<33	<12	<25
1,1-Dichloroethane	ug/kg	15000	430000	2.5E+06	890000 (C)	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
1,2-Dichloroethane (I)	ug/kg	100	11000	21000	420000	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
cis-1,2-Dichloroethene	ug/kg	1400	41000	210000	640000 (C)	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
trans-1,2-Dichloroethene	ug/kg	2000	43000	330000	1400000 (C)	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
1,1-Dichloroethene (I)	ug/kg	140	330	3700	570000 (C)	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
1,2-Dichloroethane	ug/kg	1400	41000	210000	640000 (C)	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
1,2-Dichloropropane (I)	ug/kg	100	7400	30000	550000 (C)	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
cis-1,3-dichloropropene	ug/kg	700	5400	60000	240000	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
trans-1,3-Dichloropropene	ug/kg	700	5400	60000	240000	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
Ethylbenzene (I)	ug/kg	360	140000 (C)	2.4E+06	140000 (C)	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<12	<25
2-Hexanone	ug/kg	58000	1.8E+06	1.3E+06	2500000 (C)	<14	<27	<13	<12	<13	<14	<14	<13	<9.1	<15	<19	<17	<18	<33	<12	<25
Methylene chloride	ug/kg	100	240000	700000	2300000 (C)	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
4-Methyl-2-pentanone (MIBK)(I)	ug/kg	100000	2.7E+06	5.3E+07	2700000 (C)	<14	<27	<13	<12	<13	<14	<14	<13	<9.1	<15	<19	<17	<8.9	<16	<12	<25
Styrene	ug/kg	2200	520000 (C)	3.3E+06	520000 (C)	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
1,1,2,2-Tetrachloroethane	ug/kg	700	23000	34000	240000	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
Tetrachloroethene	ug/kg	100	60000	600000	88000 (C)	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
Toluene (I)	ug/kg	2800	250000 (C)	3.3E+06	250000 (C)	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
1,1,1-Trichloroethane	ug/kg	4000	460000	4.5E+06	460000 (C)	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
1,1,2-Trichloroethane	ug/kg	100	24000	57000	840000	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
Trichloroethene	ug/kg	100	37000	260000	500000 (C,DD)	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
Vinyl acetate	ug/kg	36000	1.5E+06	2.0E+06	2400000 (C, DD)	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
Vinyl chloride	ug/kg	40	2800	29000	34000	<14	<27	<13	<12	<13	<14	<14	<13	<18	<15	<19	<17	<18	<33	<12	<25
m,p-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
o-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
xylenes, total	ug/kg	700	150000	5.4E+07	150000	<7.2	<13	<6.5	<5.9	<6.6	<7	<6.9	<6.5	<9.1	<7.4	<9.3	<8.3	<8.9	<16	<6.2	<13
Ehtylene Glycol (Method 8315)	mg/kg	840	NLV	NLV	110000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
Prepared at the Request of Counsel

Sample ID: Date Collected:	Unit	Industrial and Commercial II Michigan Soil Cleanup Criteria				Wastewater Treatment Plant															
		Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	3S1 10/27/04	3S2 10/28/04	3S3 10/28/04	3S4 10/28/04	3S5 10/28/04	3S6 10/28/04	3S7 10/28/04	3S8 10/29/04	3S9 10/29/04	3S10	3S11 10/28/04	3S12 10/27/04	3S13 10/27/04	3S14 10/27/04	3S15 10/28/04	3S16 10/27/04
						No Sample	No Sample	No Sample	No Sample	No Sample	No Sample	No Sample	No Sample	No Sample	No Sample	No Sample	No Sample	No Sample	No Sample	No Sample	No Sample
Lab ID(s) & Location(s):						none	none	none	none	none	none	none	none	none	none	none	none	none	none	none	none
Relevant Observations (staining, odor, other)		not applicable	not applicable	not applicable	not applicable	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations
Maximum PID Reading and depth (ppm; ft)		not applicable	not applicable	not applicable	not applicable	0 ppm	0 ppm	0 ppm	NR	0 ppm	NR	0 ppm	0 ppm	0 ppm	0 ppm	NR	0 ppm	<0.1 ppm	0 ppm	<0.1 ppm	NR
TPH (Method 418.1)																					
	mg/kg	none	none	none	none	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
PCBs (Meth. 8082)																					
Aroclor 1016	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1221	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1232	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1242	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1248	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1254	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1260	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1268	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Total PCBs	ug/kg	none	1.6E+07	810000	16000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
PAHs (Method SW8310)																					
1-Methylnaphthalene	ug/kg	none	none	none	none	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-Methylnaphthalene	ug/kg	57000	none	none	2.6E+07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Acenaphthene	ug/kg	4400	3.5E+08	9.7E+07	1.3E+08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Acenaphthylene	ug/kg	5900	3.0E+06	2.7E+06	5.2E+06	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Anthracene	ug/kg	41000	1.0E+09	1.6E+09	7.3E+08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benz(a)anthracene	ug/kg	none	none	none	80000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benzo(a)pyrene	ug/kg	none	none	1.9E+06	8000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benzo(b)fluoranthene	ug/kg	none	none	none	80000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benzo(g,h,i)perylene	ug/kg	none	none	3.5E+08	7.0E+06	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benzo(k)fluoranthene	ug/kg	none	none	none	800000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chrysene	ug/kg	none	none	none	8.0E+06	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Dibenzo(a,h)anthracene	ug/kg	none	none	none	8000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Fluoranthene	ug/kg	5500	1.0E+09	8.8E+08	1.3E+08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Fluorene	ug/kg	5300	1.0E+09	1.5E+08	8.7E+07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Indeno(1,2,3-cd)pyrene	ug/kg	none	none	none	80000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Naphthalene	ug/kg	870	470000	350000	5.2E+07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Phenanthrene	ug/kg	5300	5.1E+06	190000	5.2E+06	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pyrene	ug/kg	480000	1.0E+09	7.8E+08	8.4E+07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
Prepared at the Request of Counsel

Sample ID: Date Collected:	Sample Depth:	Industrial and Commercial II Michigan Soil Cleanup Criteria				Wastewater Treatment Plant															
						3S1 10/27/04	3S2 10/28/04	3S3 10/28/04	3S4 10/28/04	3S5 10/28/04	3S6 10/28/04	3S7 10/28/04	3S8 10/29/04	3S9 10/29/04	3S10	3S11 10/28/04	3S12 10/27/04	3S13 10/27/04	3S14 10/27/04	3S15 10/28/04	3S16 10/27/04
		Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	No Sample	No Sample	No Sample	No Sample	No Sample	No Sample	No Sample	No Sample	No Sample	No Sample	No Sample	No Sample	No Sample	No Sample	No Sample	No Sample
		Unit				none	none	none	none	none	none	none	none	none	none	none	none	none	none	none	none
Lab ID(s) & Location(s):																					
VOCs (Method 8260B)																					
Acetone	ug/kg	15000	1.1E+08	1.6E+08	7.3E+07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benzene	ug/kg	100	8400	45000	400000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Bromodichloromethane	ug/kg	2000 (W)	6400	31000	490000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Bromoform	ug/kg	2000 (W)	770000	3.1E+06	870000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Bromomethane	ug/kg	580	1600	13000	1.0E+06	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-Butanone (MEK) (I)	ug/kg	44000	27000000 (C)	3.5E+07	27000000 (C,DD)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Carbon disulfide (I, R)	ug/kg	46000	140000	1.6E+06	280000 (C,DD)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Carbon tetrachloride	ug/kg	100	990	12000	390000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chlorobenzene (I)	ug/kg	940	220000	920000	260000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Dibromochloromethane	ug/kg	2000 (W)	21000	80000	500000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chloroethane	ug/kg	34000	950000 (C)	3.6E+07	950000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chloroform	ug/kg	2000 (W)	38000	150000	1500000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chloromethane (I)	ug/kg	22000	10000	120000	1.1E+06	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1-Dichloroethane	ug/kg	15000	430000	2.5E+06	890000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,2-Dichloroethane (I)	ug/kg	100	11000	21000	420000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
cis-1,2-Dichloroethene	ug/kg	1400	41000	210000	640000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
trans-1,2-Dichloroethene	ug/kg	2000	43000	330000	1400000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1-Dichloroethene (I)	ug/kg	140	330	3700	570000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,2-Dichloroethane	ug/kg	1400	41000	210000	640000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,2-Dichloropropane (I)	ug/kg	100	7400	30000	550000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
cis-1,3-dichloropropene	ug/kg	700	5400	60000	240000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
trans-1,3-Dichloropropene	ug/kg	700	5400	60000	240000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Ethylbenzene (I)	ug/kg	360	140000 (C)	2.4E+06	140000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-Hexanone	ug/kg	58000	1.8E+06	1.3E+06	2500000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Methylene chloride	ug/kg	100	240000	700000	2300000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Methyl-2-pentanone (MIBK)(I)	ug/kg	100000	2.7E+06	5.3E+07	2700000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Styrene	ug/kg	2200	520000 (C)	3.3E+06	520000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1,2,2-Tetrachloroethane	ug/kg	700	23000	34000	240000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Tetrachloroethene	ug/kg	100	60000	600000	88000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Toluene (I)	ug/kg	2800	250000 (C)	3.3E+06	250000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1,1-Trichloroethane	ug/kg	4000	460000	4.5E+06	460000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1,2-Trichloroethane	ug/kg	100	24000	57000	840000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Trichloroethene	ug/kg	100	37000	260000	500000 (C,DD)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Vinyl acetate	ug/kg	36000	1.5E+06	2.0E+06	2400000 (C, DD)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Vinyl chloride	ug/kg	40	2800	29000	34000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
m,p-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
o-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
xylenes, total	ug/kg	700	150000	5.4E+07	150000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Ehtylene Glycol (Method 8315)	mg/kg	840	NLV	NLV	110000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
Prepared at the Request of Counsel

Sample ID: Date Collected:		Industrial and Commercial II Michigan Soil Cleanup Criteria				Underground Process Wastewater Piping															
						4S1 10/29/04	4S2 10/29/04	4S3 10/28/04	4S4 10/28/04	4S5 10/29/04	4S6 10/28/04	4S7 10/29/04	4S8 10/28/04	4S9 10/29/04	4S10 10/28/04	4S11 10/29/04	4S12 10/28/04	4S13 10/29/04	4S14 10/28/04	4S15 10/29/04	4S16 10/28/04
Sample Depth:	Unit	Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	No Sample	No Sample	11'	12'	No Sample	12'	No Sample	12'	No Sample	12'	No Sample	12'	No Sample	12'	No Sample	11'
Lab ID(s) & Location(s):						none	none	04101229-16 Lafayette	04101229-15 Lafayette	none	04101229-14 Lafayette	none	04101229-13 Lafayette	none	04101229-12 Lafayette	none	04101229-11 Lafayette	none	04101229-10 Lafayette	none	04101229-09 Lafayette
Relevant Observations (staining, odor, other)		not applicable	not applicable	not applicable	not applicable	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	staining @ 11- 12 ft bgl	no unusual observations	staining @ 0.5- 2 ft bgl	no unusual observations
Maximum PID Reading and depth (ppm; ft)		not applicable	not applicable	not applicable	not applicable	0 ppm	NR	NR	NR	NR	NR	NR	NR	0 ppm	NR	0.3 ppm; 0-4 ft bgl	NR	0 ppm	NR	0 ppm	NR
TPH (Method 418.1)																					
	mg/kg	none	none	none	none	NS	NS	<36	<37	NS	<36	NS	<38	NS	<35	NS	<37	NS	<36	NS	<36
PCBs (Meth. 8082)																					
Aroclor 1016	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1221	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1232	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1242	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1248	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1254	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1260	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1268	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Total PCBs	ug/kg	none	1.6E+07	810000	16000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
PAHs (Method SW8310)																					
1-Methylnaphthalene	ug/kg	none	none	none	none	NS	NS	NA	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA
2-Methylnaphthalene	ug/kg	57000	none	none	2.6E+07	NS	NS	NA	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA
Acenaphthene	ug/kg	4400	3.5E+08	9.7E+07	1.3E+08	NS	NS	NA	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA
Acenaphthylene	ug/kg	5900	3.0E+06	2.7E+06	5.2E+06	NS	NS	NA	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA
Anthracene	ug/kg	41000	1.0E+09	1.6E+09	7.3E+08	NS	NS	NA	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA
Benz(a)anthracene	ug/kg	none	none	none	80000	NS	NS	NA	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA
Benzo(a)pyrene	ug/kg	none	none	1.9E+06	8000	NS	NS	NA	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA
Benzo(b)fluoranthene	ug/kg	none	none	none	80000	NS	NS	NA	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA
Benzo(g,h,i)perylene	ug/kg	none	none	3.5E+08	7.0E+06	NS	NS	NA	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA
Benzo(k)fluoranthene	ug/kg	none	none	none	800000	NS	NS	NA	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA
Chrysene	ug/kg	none	none	none	8.0E+06	NS	NS	NA	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA
Dibenzo(a,h)anthracene	ug/kg	none	none	none	8000	NS	NS	NA	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA
Fluoranthene	ug/kg	5500	1.0E+09	8.8E+08	1.3E+08	NS	NS	NA	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA
Fluorene	ug/kg	5300	1.0E+09	1.5E+08	8.7E+07	NS	NS	NA	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA
Indeno(1,2,3-cd)pyrene	ug/kg	none	none	none	80000	NS	NS	NA	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA
Naphthalene	ug/kg	870	470000	350000	5.2E+07	NS	NS	NA	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA
Phenanthrene	ug/kg	5300	5.1E+06	190000	5.2E+06	NS	NS	NA	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA
Pyrene	ug/kg	480000	1.0E+09	7.8E+08	8.4E+07	NS	NS	NA	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
Prepared at the Request of Counsel

Sample ID: Date Collected:	Unit	Industrial and Commercial II Michigan Soil Cleanup Criteria				Underground Process Wastewater Piping															
		Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	4S1 10/29/04	4S2 10/29/04	4S3 10/28/04	4S4 10/28/04	4S5 10/29/04	4S6 10/28/04	4S7 10/29/04	4S8 10/28/04	4S9 10/29/04	4S10 10/28/04	4S11 10/29/04	4S12 10/28/04	4S13 10/29/04	4S14 10/28/04	4S15 10/29/04	4S16 10/28/04
						No Sample	No Sample	11'	12'	No Sample	12'	No Sample	12'	No Sample	12'	No Sample	12'	No Sample	12'	No Sample	11'
Lab ID(s) & Location(s):						none	none	04101229-16 Lafayette	04101229-15 Lafayette	none	04101229-14 Lafayette	none	04101229-13 Lafayette	none	04101229-12 Lafayette	none	04101229-11 Lafayette	none	04101229-10 Lafayette	none	04101229-09 Lafayette
VOCs (Method 8260B)																					
Acetone	ug/kg	15000	1.1E+08	1.6E+08	7.3E+07	NS	NS	<110	<110	NS	<110	NS	<110	NS	<110	NS	<110	NS	<110	NS	<110
Benzene	ug/kg	100	8400	45000	400000 (C)	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
Bromodichloromethane	ug/kg	2000 (W)	6400	31000	490000	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
Bromoform	ug/kg	2000 (W)	770000	3.1E+06	870000 (C)	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
Bromomethane	ug/kg	580	1600	13000	1.0E+06	NS	NS	<11	<11	NS	<11	NS	<11	NS	<11	NS	<11	NS	<11	NS	<11
2-Butanone (MEK) (I)	ug/kg	44000	27000000 (C)	3.5E+07	27000000 (C,DD)	NS	NS	<22	<22	NS	<22	NS	<22	NS	<22	NS	<22	NS	<22	NS	<22
Carbon disulfide (I, R)	ug/kg	46000	140000	1.6E+06	280000 (C,DD)	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
Carbon tetrachloride	ug/kg	100	990	12000	390000 (C)	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
Chlorobenzene (I)	ug/kg	940	220000	920000	260000 (C)	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
Dibromochloromethane	ug/kg	2000 (W)	21000	80000	500000	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
Chloroethane	ug/kg	34000	950000 (C)	3.6E+07	950000 (C)	NS	NS	<11	<11	NS	<11	NS	<11	NS	<11	NS	<11	NS	<11	NS	<11
Chloroform	ug/kg	2000 (W)	38000	150000	1500000 (C)	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
Chloromethane (I)	ug/kg	22000	10000	120000	1.1E+06	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
1,1-Dichloroethane	ug/kg	15000	430000	2.5E+06	890000 (C)	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
1,2-Dichloroethane (I)	ug/kg	100	11000	21000	420000	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
cis-1,2-Dichloroethene	ug/kg	1400	41000	210000	640000 (C)	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
trans-1,2-Dichloroethene	ug/kg	2000	43000	330000	1400000 (C)	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
1,1-Dichloroethene (I)	ug/kg	140	330	3700	570000 (C)	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
1,2-Dichloroethane	ug/kg	1400	41000	210000	640000 (C)	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
1,2-Dichloropropane (I)	ug/kg	100	7400	30000	550000 (C)	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
cis-1,3-dichloropropene	ug/kg	700	5400	60000	240000	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
trans-1,3-Dichloropropene	ug/kg	700	5400	60000	240000	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
Ethylbenzene (I)	ug/kg	360	140000 (C)	2.4E+06	140000 (C)	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
2-Hexanone	ug/kg	58000	1.8E+06	1.3E+06	2500000 (C)	NS	NS	<11	<11	NS	<11	NS	<11	NS	<11	NS	<11	NS	<11	NS	<11
Methylene chloride	ug/kg	100	240000	700000	2300000 (C)	NS	NS	<11	<11	NS	<11	NS	46	NS	14	NS	<11	NS	25	NS	<11
4-Methyl-2-pentanone (MIBK)(I)	ug/kg	100000	2.7E+06	5.3E+07	2700000 (C)	NS	NS	<11	<11	NS	<11	NS	<11	NS	<11	NS	<11	NS	<11	NS	<11
Styrene	ug/kg	2200	520000 (C)	3.3E+06	520000 (C)	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
1,1,2,2-Tetrachloroethane	ug/kg	700	23000	34000	240000	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
Tetrachloroethene	ug/kg	100	60000	600000	880000 (C)	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
Toluene (I)	ug/kg	2800	250000 (C)	3.3E+06	250000 (C)	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
1,1,1-Trichloroethane	ug/kg	4000	460000	4.5E+06	460000 (C)	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
1,1,2-Trichloroethane	ug/kg	100	24000	57000	840000	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
Trichloroethene	ug/kg	100	37000	260000	500000 (C,DD)	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
Vinyl acetate	ug/kg	36000	1.5E+06	2.0E+06	2400000 (C, DD)	NS	NS	<11	<11	NS	<11	NS	<11	NS	<11	NS	<11	NS	<11	NS	<11
Vinyl chloride	ug/kg	40	2800	29000	34000	NS	NS	<11	<11	NS	<11	NS	<11	NS	<11	NS	<11	NS	<11	NS	<11
m,p-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
o-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
xylenes, total	ug/kg	700	150000	5.4E+07	150000	NS	NS	<5.5	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5	NS	<5.5
Ehtylene Glycol (Method 8315)	mg/kg	840	NLV	NLV	110000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
Prepared at the Request of Counsel

Sample ID: Date Collected:		Industrial and Commercial II Michigan Soil Cleanup Criteria				Underground Process Wastewater Piping														
		Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	4S17 10/29/04	4S18 10/28/04	4S19	4S20 10/28/04	4S21 11/1/04	4S22 10/28/04	4S23 11/1/04	4S24 10/28/04	4S25 11/1/04	4S26 10/28/04	4S27 11/1/04	4S28 10/28/04	4S29 11/1/04	4S30 10/28/04	4S31 11/1/04
						No Sample	11'	No Sample	12'	No Sample	11'	No Sample	12'	No Sample	12'	No Sample	11'	No Sample	11'	No Sample
Lab ID(s) & Location(s):	Unit					none	04101229-08 Lafayette	none	04101229-07 Lafayette	none	04101229-06 Lafayette	none	04101229-05 Lafayette	none	04101229-04 Lafayette	none	04101229-03 Lafayette	none	04101229-02 Lafayette	none
Relevant Observations (staining, odor, other)		not applicable	not applicable	not applicable	not applicable	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	refusal @ 10 ft bgl	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations
Maximum PID Reading and depth (ppm; ft)		not applicable	not applicable	not applicable	not applicable	0.4 ppm; 4 ft bgl	NR	<0.2 ppm	NR	0 ppm	NR	0 ppm	NR	<0.4 ppm	NR	0 ppm	NR	<0.5 ppm; background	NR	<0.3 ppm; background
TPH (Method 418.1)																				
	mg/kg	none	none	none	none	NS	<36	NS	<36	NS	<37	NS	<36	NS	<36	NS	<39	NS	<37	NS
PCBs (Meth. 8082)																				
Aroclor 1016	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1221	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1232	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1242	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1248	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1254	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1260	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1268	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Total PCBs	ug/kg	none	1.6E+07	810000	16000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
PAHs (Method SW8310)																				
1-Methylnaphthalene	ug/kg	none	none	none	none	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS
2-Methylnaphthalene	ug/kg	57000	none	none	2.6E+07	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS
Acenaphthene	ug/kg	4400	3.5E+08	9.7E+07	1.3E+08	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS
Acenaphthylene	ug/kg	5900	3.0E+06	2.7E+06	5.2E+06	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS
Anthracene	ug/kg	41000	1.0E+09	1.6E+09	7.3E+08	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS
Benz(a)anthracene	ug/kg	none	none	none	80000	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS
Benzo(a)pyrene	ug/kg	none	none	1.9E+06	8000	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS
Benzo(b)fluoranthene	ug/kg	none	none	none	80000	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS
Benzo(g,h,i)perylene	ug/kg	none	none	3.5E+08	7.0E+06	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS
Benzo(k)fluoranthene	ug/kg	none	none	none	800000	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS
Chrysene	ug/kg	none	none	none	8.0E+06	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS
Dibenzo(a,h)anthracene	ug/kg	none	none	none	8000	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS
Fluoranthene	ug/kg	5500	1.0E+09	8.8E+08	1.3E+08	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS
Fluorene	ug/kg	5300	1.0E+09	1.5E+08	8.7E+07	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS
Indeno(1,2,3-cd)pyrene	ug/kg	none	none	none	80000	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS
Naphthalene	ug/kg	870	470000	350000	5.2E+07	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS
Phenanthrene	ug/kg	5300	5.1E+06	190000	5.2E+06	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS
Pyrene	ug/kg	480000	1.0E+09	7.8E+08	8.4E+07	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
Prepared at the Request of Counsel

Sample ID: Date Collected:	Unit	Industrial and Commercial II Michigan Soil Cleanup Criteria				Underground Process Wastewater Piping														
		Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	4S17 10/29/04	4S18 10/28/04	4S19	4S20 10/28/04	4S21 11/1/04	4S22 10/28/04	4S23 11/1/04	4S24 10/28/04	4S25 11/1/04	4S26 10/28/04	4S27 11/1/04	4S28 10/28/04	4S29 11/1/04	4S30 10/28/04	4S31 11/1/04
						No Sample	11'	No Sample	12'	No Sample	11'	No Sample	12'	No Sample	12'	No Sample	11'	No Sample	11'	No Sample
Lab ID(s) & Location(s):						none	04101229-08 Lafayette	none	04101229-07 Lafayette	none	04101229-06 Lafayette	none	04101229-05 Lafayette	none	04101229-04 Lafayette	none	04101229-03 Lafayette	none	04101229-02 Lafayette	none
VOCs (Method 8260B)																				
Acetone	ug/kg	15000	1.1E+08	1.6E+08	7.3E+07	NS	<110	NS	<110	NS	<110	NS	<110	NS	<110	NS	<120	NS	<110	NS
Benzene	ug/kg	100	8400	45000	400000 (C)	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
Bromodichloromethane	ug/kg	2000 (W)	6400	31000	490000	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
Bromoform	ug/kg	2000 (W)	770000	3.1E+06	870000 (C)	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
Bromomethane	ug/kg	580	1600	13000	1.0E+06	NS	<11	NS	<11	NS	<11	NS	<11	NS	<11	NS	<12	NS	<11	NS
2-Butanone (MEK) (I)	ug/kg	44000	27000000 (C)	3.5E+07	27000000 (C,DD)	NS	<22	NS	<22	NS	<22	NS	<22	NS	<22	NS	<24	NS	<22	NS
Carbon disulfide (I, R)	ug/kg	46000	140000	1.6E+06	280000 (C,DD)	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
Carbon tetrachloride	ug/kg	100	990	12000	390000 (C)	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
Chlorobenzene (I)	ug/kg	940	220000	920000	260000 (C)	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
Dibromochloromethane	ug/kg	2000 (W)	21000	80000	500000	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
Chloroethane	ug/kg	34000	950000 (C)	3.6E+07	950000 (C)	NS	<11	NS	<11	NS	<11	NS	<11	NS	<11	NS	<12	NS	<11	NS
Chloroform	ug/kg	2000 (W)	38000	150000	1500000 (C)	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
Chloromethane (I)	ug/kg	22000	10000	120000	1.1E+06	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
1,1-Dichloroethane	ug/kg	15000	430000	2.5E+06	890000 (C)	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
1,2-Dichloroethane (I)	ug/kg	100	11000	21000	420000	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
cis-1,2-Dichloroethene	ug/kg	1400	41000	210000	640000 (C)	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
trans-1,2-Dichloroethene	ug/kg	2000	43000	330000	1400000 (C)	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
1,1-Dichloroethene (I)	ug/kg	140	330	3700	570000 (C)	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
1,2-Dichloroethane	ug/kg	1400	41000	210000	640000 (C)	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
1,2-Dichloropropane (I)	ug/kg	100	7400	30000	550000 (C)	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
cis-1,3-dichloropropene	ug/kg	700	5400	60000	240000	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
trans-1,3-Dichloropropene	ug/kg	700	5400	60000	240000	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
Ethylbenzene (I)	ug/kg	360	140000 (C)	2.4E+06	140000 (C)	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
2-Hexanone	ug/kg	58000	1.8E+06	1.3E+06	2500000 (C)	NS	<11	NS	<11	NS	<11	NS	<11	NS	<11	NS	<12	NS	<11	NS
Methylene chloride	ug/kg	100	240000	700000	2300000 (C)	NS	53	NS	<11	NS	18	NS	<11	NS	<11	NS	<12	NS	<11	NS
4-Methyl-2-pentanone (MIBK)(I)	ug/kg	100000	2.7E+06	5.3E+07	2700000 (C)	NS	<11	NS	<11	NS	<11	NS	<11	NS	<11	NS	<12	NS	<11	NS
Styrene	ug/kg	2200	520000 (C)	3.3E+06	520000 (C)	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
1,1,2,2-Tetrachloroethane	ug/kg	700	23000	34000	240000	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
Tetrachloroethene	ug/kg	100	60000	600000	88000 (C)	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
Toluene (I)	ug/kg	2800	250000 (C)	3.3E+06	250000 (C)	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
1,1,1-Trichloroethane	ug/kg	4000	460000	4.5E+06	460000 (C)	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
1,1,2-Trichloroethane	ug/kg	100	24000	57000	840000	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
Trichloroethene	ug/kg	100	37000	260000	500000 (C,DD)	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
Vinyl acetate	ug/kg	36000	1.5E+06	2.0E+06	2400000 (C, DD)	NS	<11	NS	<11	NS	<11	NS	<11	NS	<11	NS	<12	NS	<11	NS
Vinyl chloride	ug/kg	40	2800	29000	34000	NS	<11	NS	<11	NS	<11	NS	<11	NS	<11	NS	<12	NS	<11	NS
m,p-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
o-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
xylenes, total	ug/kg	700	150000	5.4E+07	150000	NS	<5.5	NS	<5.5	NS	<5.6	NS	<5.5	NS	<5.5	NS	<6	NS	<5.6	NS
Ehtylene Glycol (Method 8315)	mg/kg	840	NLV	NLV	110000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
Prepared at the Request of Counsel

Sample ID: Date Collected:		Industrial and Commercial II Michigan Soil Cleanup Criteria				Underground Process Wastewater Piping													
						4S32 10/28/04	4S33 11/1/04	4S34 10/27/04	4S35 11/1/04	4S36 10/27/04	4S37	4S38 10/27/04	4S39 11/02/04	4S40 10/27/04	4S41 11/02/04	4S42 10/27/04	4S43 11/02/04	4S44 10/27/04	4S45 11/02/04
Sample Depth:	Unit	Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	11'	No Sample	10-12'	No Sample	10-12'	No Sample	10-12'	No Sample	10-11'	No Sample	11-12'	No Sample	10-12'	No Sample
Lab ID(s) & Location(s):						04101229-01 Lafayette	none	04101201-11 Houston	none	04101201-08 Houston	none	04101201-09 Houston	none	04101201-07 Houston	none	04101201-06 Houston	none	04101201-10 Houston	none
Relevant Observations (staining, odor, other)		not applicable	not applicable	not applicable	not applicable	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations
Maximum PID Reading and depth (ppm; ft)		not applicable	not applicable	not applicable	not applicable	NR	0 ppm	0 ppm	<0.2 ppm; background	<3.5 ppm; background	0 ppm	0 ppm	<0.7 ppm; background	<4.5 ppm; background	0 ppm	<8.5 ppm; background	0 ppm	0 ppm	<0.2 ppm; background
TPH (Method 418.1)																			
	mg/kg	none	none	none	none	<39	NS	11	NS	11	NS	11	NS	17	NS	23	NS	11	NS
PCBs (Meth. 8082)																			
Aroclor 1016	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1221	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1232	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1242	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1248	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1254	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1260	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1268	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Total PCBs	ug/kg	none	1.6E+07	810000	16000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
PAHs (Method SW8310)																			
1-Methylnaphthalene	ug/kg	none	none	none	none	NA	NS	<7.6	NS	<7.4	NS	<7.5	NS	<7.7	NS	<7.8	NS	<7.5	NS
2-Methylnaphthalene	ug/kg	57000	none	none	2.6E+07	NA	NS	<7.6	NS	<7.4	NS	<7.5	NS	<7.7	NS	<7.8	NS	<7.5	NS
Acenaphthene	ug/kg	4400	3.5E+08	9.7E+07	1.3E+08	NA	NS	<3.7	NS	<3.7	NS	<3.7	NS	<3.8	NS	<3.9	NS	<3.7	NS
Acenaphthylene	ug/kg	5900	3.0E+06	2.7E+06	5.2E+06	NA	NS	<3.7	NS	<3.7	NS	<3.7	NS	<3.8	NS	<3.9	NS	<3.7	NS
Anthracene	ug/kg	41000	1.0E+09	1.6E+09	7.3E+08	NA	NS	<3.7	NS	<3.7	NS	<3.7	NS	<3.8	NS	<3.9	NS	<3.7	NS
Benz(a)anthracene	ug/kg	none	none	none	80000	NA	NS	<3.7	NS	<3.7	NS	<3.7	NS	<3.8	NS	<3.9	NS	<3.7	NS
Benzo(a)pyrene	ug/kg	none	none	1.9E+06	8000	NA	NS	<3.7	NS	<3.7	NS	<3.7	NS	8.8	NS	<3.9	NS	<3.7	NS
Benzo(b)fluoranthene	ug/kg	none	none	none	80000	NA	NS	<3.7	NS	<3.7	NS	<3.7	NS	7.2	NS	<3.9	NS	<3.7	NS
Benzo(g,h,i)perylene	ug/kg	none	none	3.5E+08	7.0E+06	NA	NS	<3.7	NS	<3.7	NS	<3.7	NS	6.6	NS	<3.9	NS	<3.7	NS
Benzo(k)fluoranthene	ug/kg	none	none	none	800000	NA	NS	<3.7	NS	<3.7	NS	<3.7	NS	4.3	NS	<3.9	NS	<3.7	NS
Chrysene	ug/kg	none	none	none	8.0E+06	NA	NS	<3.7	NS	<3.7	NS	<3.7	NS	5.8	NS	<3.9	NS	<3.7	NS
Dibenzo(a,h)anthracene	ug/kg	none	none	none	8000	NA	NS	<3.7	NS	<3.7	NS	<3.7	NS	<3.8	NS	<3.9	NS	<3.7	NS
Fluoranthene	ug/kg	5500	1.0E+09	8.8E+08	1.3E+08	NA	NS	<3.7	NS	<3.7	NS	<3.7	NS	15	NS	<3.9	NS	<3.7	NS
Fluorene	ug/kg	5300	1.0E+09	1.5E+08	8.7E+07	NA	NS	<3.7	NS	<3.7	NS	<3.7	NS	<3.8	NS	<3.9	NS	<3.7	NS
Indeno(1,2,3-cd)pyrene	ug/kg	none	none	none	80000	NA	NS	<3.7	NS	<3.7	NS	<3.7	NS	7.6	NS	<3.9	NS	<3.7	NS
Naphthalene	ug/kg	870	470000	350000	5.2E+07	NA	NS	<3.7	NS	<3.7	NS	<3.7	NS	<3.8	NS	<3.9	NS	<3.7	NS
Phenanthrene	ug/kg	5300	5.1E+06	190000	5.2E+06	NA	NS	<3.7	NS	<3.7	NS	<3.7	NS	9.7	NS	<3.9	NS	<3.7	NS
Pyrene	ug/kg	480000	1.0E+09	7.8E+08	8.4E+07	NA	NS	<3.7	NS	<3.7	NS	<3.7	NS	<3.8	NS	<3.9	NS	<3.7	NS

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
Prepared at the Request of Counsel

Sample ID: Date Collected:		Industrial and Commercial II Michigan Soil Cleanup Criteria				Underground Process Wastewater Piping													
						4S32 10/28/04	4S33 11/1/04	4S34 10/27/04	4S35 11/1/04	4S36 10/27/04	4S37	4S38 10/27/04	4S39 11/02/04	4S40 10/27/04	4S41 11/02/04	4S42 10/27/04	4S43 11/02/04	4S44 10/27/04	4S45 11/02/04
		Sample Depth:	Unit	Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	11'	No Sample	10-12'	No Sample	10-12'	No Sample	10-12'	No Sample	10-11'	No Sample	11-12'	No Sample
Lab ID(s) & Location(s):						04101229-01 Lafayette	none	04101201-11 Houston	none	04101201-08 Houston	none	04101201-09 Houston	none	04101201-07 Houston	none	04101201-06 Houston	none	04101201-10 Houston	none
VOCs (Method 8260B)																			
Acetone	ug/kg	15000	1.1E+08	1.6E+08	7.3E+07	<120	NS	<110	NS	<110	NS	<110	NS	<110	NS	<120	NS	<110	NS
Benzene	ug/kg	100	8400	45000	400000 (C)	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
Bromodichloromethane	ug/kg	2000 (W)	6400	31000	490000	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
Bromoform	ug/kg	2000 (W)	770000	3.1E+06	870000 (C)	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
Bromomethane	ug/kg	580	1600	13000	1.0E+06	<12	NS	<11	NS	<11	NS	<11	NS	<11	NS	<12	NS	<11	NS
2-Butanone (MEK) (I)	ug/kg	44000	27000000 (C)	3.5E+07	27000000 (C,DD)	<24	NS	<23	NS	<22	NS	<22	NS	<23	NS	<23	NS	<23	NS
Carbon disulfide (I, R)	ug/kg	46000	140000	1.6E+06	280000 (C,DD)	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
Carbon tetrachloride	ug/kg	100	990	12000	390000 (C)	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
Chlorobenzene (I)	ug/kg	940	220000	920000	260000 (C)	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
Dibromochloromethane	ug/kg	2000 (W)	21000	80000	500000	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
Chloroethane	ug/kg	34000	950000 (C)	3.6E+07	950000 (C)	<12	NS	<11	NS	<11	NS	<11	NS	<11	NS	<12	NS	<11	NS
Chloroform	ug/kg	2000 (W)	38000	150000	1500000 (C)	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
Chloromethane (I)	ug/kg	22000	10000	120000	1.1E+06	<6	NS	<11	NS	<11	NS	<11	NS	<11	NS	<12	NS	<11	NS
1,1-Dichloroethane	ug/kg	15000	430000	2.5E+06	890000 (C)	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
1,2-Dichloroethane (I)	ug/kg	100	11000	21000	420000	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
cis-1,2-Dichloroethene	ug/kg	1400	41000	210000	640000 (C)	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
trans-1,2-Dichloroethene	ug/kg	2000	43000	330000	1400000 (C)	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
1,1-Dichloroethene (I)	ug/kg	140	330	3700	570000 (C)	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
1,2-Dichloroethane	ug/kg	1400	41000	210000	640000 (C)	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
1,2-Dichloropropane (I)	ug/kg	100	7400	30000	550000 (C)	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
cis-1,3-dichloropropene	ug/kg	700	5400	60000	240000	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
trans-1,3-Dichloropropene	ug/kg	700	5400	60000	240000	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
Ethylbenzene (I)	ug/kg	360	140000 (C)	2.4E+06	140000 (C)	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
2-Hexanone	ug/kg	58000	1.8E+06	1.3E+06	2500000 (C)	<12	NS	<11	NS	<11	NS	<11	NS	<11	NS	<12	NS	<11	NS
Methylene chloride	ug/kg	100	240000	700000	2300000 (C)	<12	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
4-Methyl-2-pentanone (MIBK)(I)	ug/kg	100000	2.7E+06	5.3E+07	2700000 (C)	<12	NS	<11	NS	<11	NS	<11	NS	<11	NS	<12	NS	<11	NS
Styrene	ug/kg	2200	520000 (C)	3.3E+06	520000 (C)	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
1,1,2,2-Tetrachloroethane	ug/kg	700	23000	34000	240000	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
Tetrachloroethene	ug/kg	100	60000	600000	88000 (C)	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
Toluene (I)	ug/kg	2800	250000 (C)	3.3E+06	250000 (C)	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
1,1,1-Trichloroethane	ug/kg	4000	460000	4.5E+06	460000 (C)	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
1,1,2-Trichloroethane	ug/kg	100	24000	57000	840000	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
Trichloroethene	ug/kg	100	37000	260000	500000 (C,DD)	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
Vinyl acetate	ug/kg	36000	1.5E+06	2.0E+06	2400000 (C, DD)	<12	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS	NA	NS
Vinyl chloride	ug/kg	40	2800	29000	34000	<12	NS	<11	NS	<11	NS	<11	NS	<11	NS	<12	NS	<11	NS
m,p-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
o-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
xylenes, total	ug/kg	700	150000	5.4E+07	150000	<6	NS	<5.7	NS	<5.6	NS	<5.6	NS	<5.7	NS	<5.8	NS	<5.6	NS
Ehtylene Glycol (Method 8315)	mg/kg	840	NLV	NLV	110000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
Prepared at the Request of Counsel

Sample ID: Date Collected:	Unit	Industrial and Commercial II Michigan Soil Cleanup Criteria				Coolant Recovery Trenches											
		Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	5S1 11/03/04	5S2 11/03/04	5S3 11/03/04	5S4	5S5 11/03/04	5S6 11/03/04	5S7 11/03/04	5S8 11/03/04	5S9 11/02/04	5S10 11/02/04	5S11 11/02/04	5S12 11/03/04
						1-3'	1-3'	11-13'	No Sample	7-9'	1.5-3.5	1-3'	1-3'	2.5-3.5'	1.5-2.5'	1-2'	8-10'
Lab ID(s) & Location(s):						04110184-12 Lafayette	04110184-13 Lafayette	04110184-14 Lafayette	none	04110184-19 Lafayette	04110184-18 Lafayette	04110184-20 Lafayette	04110184-09 Lafayette	04110097-63 Houston	04110097-66 Houston	04110097-61 Houston	04110184-21 Lafayette
Relevant Observations (staining, odor, other)		not applicable	not applicable	not applicable	not applicable	no unusual observations	no unusual observations	no unusual observations	refusal @ 2 ft bgl	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations
Maximum PID Reading and depth (ppm; ft)		not applicable	not applicable	not applicable	not applicable	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm
TPH (Method 418.1)																	
	mg/kg	none	none	none	none	75	<36	<38	NS*	<36	<36	35	40	30	190	38	<36
PCBs (Meth. 8082)																	
Aroclor 1016	ug/kg	see below	see below	see below	see below	<38	NS	<38	NS*	NS	NS	NS	<36	<33	NS	<36	<36
Aroclor 1221	ug/kg	see below	see below	see below	see below	<38	NS	<38	NS*	NS	NS	NS	<36	<33	NS	<36	<36
Aroclor 1232	ug/kg	see below	see below	see below	see below	<38	NS	<38	NS*	NS	NS	NS	<36	<33	NS	<36	<36
Aroclor 1242	ug/kg	see below	see below	see below	see below	<38	NS	<38	NS*	NS	NS	NS	<36	<33	NS	<36	<36
Aroclor 1248	ug/kg	see below	see below	see below	see below	<38	NS	<38	NS*	NS	NS	NS	<36	<33	NS	<36	<36
Aroclor 1254	ug/kg	see below	see below	see below	see below	<38	NS	<38	NS*	NS	NS	NS	<36	<33	NS	<36	<36
Aroclor 1260	ug/kg	see below	see below	see below	see below	<38	NS	<38	NS*	NS	NS	NS	<36	<33	NS	<36	<36
Aroclor 1268	ug/kg	see below	see below	see below	see below	<38	NS	<38	NS*	NS	NS	NS	<36	<33	NS	<36	<36
Total PCBs	ug/kg	none	1.6E+07	810000	16000	ND	NS	ND	NS*	NS	NS	NS	ND	ND	NS	ND	ND
PAHs (Method SW8310)																	
1-Methylnaphthalene	ug/kg	none	none	none	none	NA	NA	NA	NS*	NA	NA	NA	NA	NA	<7.2	NA	NA
2-Methylnaphthalene	ug/kg	57000	none	none	2.6E+07	NA	NA	NA	NS*	NA	NA	NA	NA	NA	<7.2	NA	NA
Acenaphthene	ug/kg	4400	3.5E+08	9.7E+07	1.3E+08	NA	NA	NA	NS*	NA	NA	NA	NA	NA	<3.5	NA	NA
Acenaphthylene	ug/kg	5900	3.0E+06	2.7E+06	5.2E+06	NA	NA	NA	NS*	NA	NA	NA	NA	NA	<3.5	NA	NA
Anthracene	ug/kg	41000	1.0E+09	1.6E+09	7.3E+08	NA	NA	NA	NS*	NA	NA	NA	NA	NA	<3.5	NA	NA
Benz(a)anthracene	ug/kg	none	none	none	80000	NA	NA	NA	NS*	NA	NA	NA	NA	NA	<3.5	NA	NA
Benzo(a)pyrene	ug/kg	none	none	1.9E+06	8000	NA	NA	NA	NS*	NA	NA	NA	NA	NA	<3.5	NA	NA
Benzo(b)fluoranthene	ug/kg	none	none	none	80000	NA	NA	NA	NS*	NA	NA	NA	NA	NA	<3.5	NA	NA
Benzo(g,h,i)perylene	ug/kg	none	none	3.5E+08	7.0E+06	NA	NA	NA	NS*	NA	NA	NA	NA	NA	<3.5	NA	NA
Benzo(k)fluoranthene	ug/kg	none	none	none	800000	NA	NA	NA	NS*	NA	NA	NA	NA	NA	<3.5	NA	NA
Chrysene	ug/kg	none	none	none	8.0E+06	NA	NA	NA	NS*	NA	NA	NA	NA	NA	<3.5	NA	NA
Dibenzo(a,h)anthracene	ug/kg	none	none	none	8000	NA	NA	NA	NS*	NA	NA	NA	NA	NA	<3.5	NA	NA
Fluoranthene	ug/kg	5500	1.0E+09	8.8E+08	1.3E+08	NA	NA	NA	NS*	NA	NA	NA	NA	NA	<3.5	NA	NA
Fluorene	ug/kg	5300	1.0E+09	1.5E+08	8.7E+07	NA	NA	NA	NS*	NA	NA	NA	NA	NA	<3.5	NA	NA
Indeno(1,2,3-cd)pyrene	ug/kg	none	none	none	80000	NA	NA	NA	NS*	NA	NA	NA	NA	NA	<3.5	NA	NA
Naphthalene	ug/kg	870	470000	350000	5.2E+07	NA	NA	NA	NS*	NA	NA	NA	NA	NA	<3.5	NA	NA
Phenanthrene	ug/kg	5300	5.1E+06	190000	5.2E+06	NA	NA	NA	NS*	NA	NA	NA	NA	NA	<3.5	NA	NA
Pyrene	ug/kg	480000	1.0E+09	7.8E+08	8.4E+07	NA	NA	NA	NS*	NA	NA	NA	NA	NA	<3.5	NA	NA

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
Prepared at the Request of Counsel

Sample ID: Date Collected:	Unit	Industrial and Commercial II Michigan Soil Cleanup Criteria				Coolant Recovery Trenches											
		Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	5S1 11/03/04	5S2 11/03/04	5S3 11/03/04	5S4	5S5 11/03/04	5S6 11/03/04	5S7 11/03/04	5S8 11/03/04	5S9 11/02/04	5S10 11/02/04	5S11 11/02/04	5S12 11/03/04
						1-3'	1-3'	11-13'	No Sample	7-9'	1.5-3.5	1-3'	1-3'	2.5-3.5'	1.5-2.5'	1-2'	8-10'
Lab ID(s) & Location(s):						04110184-12 Lafayette	04110184-13 Lafayette	04110184-14 Lafayette	none	04110184-19 Lafayette	04110184-18 Lafayette	04110184-20 Lafayette	04110184-09 Lafayette	04110097-63 Houston	04110097-66 Houston	04110097-61 Houston	04110184-21 Lafayette
VOCs (Method 8260B)																	
Acetone	ug/kg	15000	1.1E+08	1.6E+08	7.3E+07	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
Benzene	ug/kg	100	8400	45000	400000 (C)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
Bromodichloromethane	ug/kg	2000 (W)	6400	31000	490000	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
Bromoform	ug/kg	2000 (W)	770000	3.1E+06	870000 (C)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
Bromomethane	ug/kg	580	1600	13000	1.0E+06	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
2-Butanone (MEK) (I)	ug/kg	44000	27000000 (C)	3.5E+07	27000000 (C,DD)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
Carbon disulfide (I, R)	ug/kg	46000	140000	1.6E+06	280000 (C,DD)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
Carbon tetrachloride	ug/kg	100	990	12000	390000 (C)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
Chlorobenzene (I)	ug/kg	940	220000	920000	260000 (C)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
Dibromochloromethane	ug/kg	2000 (W)	21000	80000	500000	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
Chloroethane	ug/kg	34000	950000 (C)	3.6E+07	950000 (C)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
Chloroform	ug/kg	2000 (W)	38000	150000	1500000 (C)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
Chloromethane (I)	ug/kg	22000	10000	120000	1.1E+06	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
1,1-Dichloroethane	ug/kg	15000	430000	2.5E+06	890000 (C)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
1,2-Dichloroethane (I)	ug/kg	100	11000	21000	420000	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
cis-1,2-Dichloroethene	ug/kg	1400	41000	210000	640000 (C)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
trans-1,2-Dichloroethene	ug/kg	2000	43000	330000	1400000 (C)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
1,1-Dichloroethene (I)	ug/kg	140	330	3700	570000 (C)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
1,2-Dichloroethane	ug/kg	1400	41000	210000	640000 (C)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
1,2-Dichloropropane (I)	ug/kg	100	7400	30000	550000 (C)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
cis-1,3-dichloropropene	ug/kg	700	5400	60000	240000	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
trans-1,3-Dichloropropene	ug/kg	700	5400	60000	240000	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
Ethylbenzene (I)	ug/kg	360	140000 (C)	2.4E+06	140000 (C)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
2-Hexanone	ug/kg	58000	1.8E+06	1.3E+06	2500000 (C)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
Methylene chloride	ug/kg	100	240000	700000	2300000 (C)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
4-Methyl-2-pentanone (MIBK)(I)	ug/kg	100000	2.7E+06	5.3E+07	2700000 (C)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
Styrene	ug/kg	2200	520000 (C)	3.3E+06	520000 (C)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
1,1,2,2-Tetrachloroethane	ug/kg	700	23000	34000	240000	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
Tetrachloroethene	ug/kg	100	60000	600000	88000 (C)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
Toluene (I)	ug/kg	2800	250000 (C)	3.3E+06	250000 (C)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
1,1,1-Trichloroethane	ug/kg	4000	460000	4.5E+06	460000 (C)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
1,1,2-Trichloroethane	ug/kg	100	24000	57000	840000	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
Trichloroethene	ug/kg	100	37000	260000	500000 (C,DD)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
Vinyl acetate	ug/kg	36000	1.5E+06	2.0E+06	2400000 (C, DD)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
Vinyl chloride	ug/kg	40	2800	29000	34000	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
m,p-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
o-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
xylenes, total	ug/kg	700	150000	5.4E+07	150000	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS
Ehtylene Glycol (Method 8315)	mg/kg	840	NLV	NLV	110000 (C)	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS	NS	NS

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
Prepared at the Request of Counsel

Sample ID: Date Collected:	Unit	Industrial and Commercial II Michigan Soil Cleanup Criteria				Coolant Recovery Trenches										
		Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	5S13 11/02/04	5S14 11/02/04	5S15 11/02/04	5S16 11/03/04	5S17 11/04/04	5S18 11/04/04	5S19 11/04/04	5S20 11/04/04	5S21 11/04/04	5S22 11/04/04	5S23 11/04/04
						6-8'	5.5-6.5	0-1'	8-10'	8-10'	1-3'	8-10'	8-10'	8-10'	0-2'	1-3'
Lab ID(s) & Location(s):						04110097-60 Houston	04110097-65 Houston	04110097-62 Houston	04110184-16 Lafayette	04110227-50 Houston	04110227-40 Houston	04110227-41 Houston	04110227-44 Houston	04110227-42 Houston	04110227-43 Houston	04110227-45 Houston
Relevant Observations (staining, odor, other)		not applicable	not applicable	not applicable	not applicable	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations
Maximum PID Reading and depth (ppm; ft)		not applicable	not applicable	not applicable	not applicable	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm
TPH (Method 418.1)																
	mg/kg	none	none	none	none	17	27	93	<36	22	16	22	17	22	22	23
PCBs (Meth. 8082)																
Aroclor 1016	ug/kg	see below	see below	see below	see below	<37	NS	<36	NS	<36	NS	<36	NS	<37	NS	NS
Aroclor 1221	ug/kg	see below	see below	see below	see below	<37	NS	<36	NS	<36	NS	<36	NS	<37	NS	NS
Aroclor 1232	ug/kg	see below	see below	see below	see below	<37	NS	<36	NS	<36	NS	<36	NS	<37	NS	NS
Aroclor 1242	ug/kg	see below	see below	see below	see below	<37	NS	<36	NS	<36	NS	<36	NS	<37	NS	NS
Aroclor 1248	ug/kg	see below	see below	see below	see below	<37	NS	<36	NS	<36	NS	<36	NS	<37	NS	NS
Aroclor 1254	ug/kg	see below	see below	see below	see below	<37	NS	<36	NS	<36	NS	<36	NS	<37	NS	NS
Aroclor 1260	ug/kg	see below	see below	see below	see below	<37	NS	<36	NS	<36	NS	<36	NS	<37	NS	NS
Aroclor 1268	ug/kg	see below	see below	see below	see below	<37	NS	<36	NS	<36	NS	<36	NS	<37	NS	NS
Total PCBs	ug/kg	none	1.6E+07	810000	16000	ND	NS	ND	NS	ND	NS	ND	NS	ND	NS	NS
PAHs (Method SW8310)																
1-Methylnaphthalene	ug/kg	none	none	none	none	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-Methylnaphthalene	ug/kg	57000	none	none	2.6E+07	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Acenaphthene	ug/kg	4400	3.5E+08	9.7E+07	1.3E+08	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Acenaphthylene	ug/kg	5900	3.0E+06	2.7E+06	5.2E+06	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Anthracene	ug/kg	41000	1.0E+09	1.6E+09	7.3E+08	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benz(a)anthracene	ug/kg	none	none	none	80000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(a)pyrene	ug/kg	none	none	1.9E+06	8000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(b)fluoranthene	ug/kg	none	none	none	80000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(g,h,i)perylene	ug/kg	none	none	3.5E+08	7.0E+06	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(k)fluoranthene	ug/kg	none	none	none	800000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chrysene	ug/kg	none	none	none	8.0E+06	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dibenzo(a,h)anthracene	ug/kg	none	none	none	8000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fluoranthene	ug/kg	5500	1.0E+09	8.8E+08	1.3E+08	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fluorene	ug/kg	5300	1.0E+09	1.5E+08	8.7E+07	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene	ug/kg	none	none	none	80000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Naphthalene	ug/kg	870	470000	350000	5.2E+07	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Phenanthrene	ug/kg	5300	5.1E+06	190000	5.2E+06	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pyrene	ug/kg	480000	1.0E+09	7.8E+08	8.4E+07	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
Prepared at the Request of Counsel

Sample ID: Date Collected:	Unit	Industrial and Commercial II Michigan Soil Cleanup Criteria				Coolant Recovery Trenches										
		Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	5S13 11/02/04	5S14 11/02/04	5S15 11/02/04	5S16 11/03/04	5S17 11/04/04	5S18 11/04/04	5S19 11/04/04	5S20 11/04/04	5S21 11/04/04	5S22 11/04/04	5S23 11/04/04
						6-8'	5.5-6.5	0-1'	8-10'	8-10'	1-3'	8-10'	8-10'	8-10'	0-2'	1-3'
Lab ID(s) & Location(s):						04110097-60 Houston	04110097-65 Houston	04110097-62 Houston	04110184-16 Lafayette	04110227-50 Houston	04110227-40 Houston	04110227-41 Houston	04110227-44 Houston	04110227-42 Houston	04110227-43 Houston	04110227-45 Houston
VOCs (Method 8260B)																
Acetone	ug/kg	15000	1.1E+08	1.6E+08	7.3E+07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benzene	ug/kg	100	8400	45000	400000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Bromodichloromethane	ug/kg	2000 (W)	6400	31000	490000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Bromoform	ug/kg	2000 (W)	770000	3.1E+06	870000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Bromomethane	ug/kg	580	1600	13000	1.0E+06	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-Butanone (MEK) (I)	ug/kg	44000	27000000 (C)	3.5E+07	27000000 (C,DD)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Carbon disulfide (I, R)	ug/kg	46000	140000	1.6E+06	280000 (C,DD)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Carbon tetrachloride	ug/kg	100	990	12000	390000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chlorobenzene (I)	ug/kg	940	220000	920000	260000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Dibromochloromethane	ug/kg	2000 (W)	21000	80000	500000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chloroethane	ug/kg	34000	950000 (C)	3.6E+07	950000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chloroform	ug/kg	2000 (W)	38000	150000	1500000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chloromethane (I)	ug/kg	22000	10000	120000	1.1E+06	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1-Dichloroethane	ug/kg	15000	430000	2.5E+06	890000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,2-Dichloroethane (I)	ug/kg	100	11000	21000	420000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
cis-1,2-Dichloroethene	ug/kg	1400	41000	210000	640000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
trans-1,2-Dichloroethene	ug/kg	2000	43000	330000	1400000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1-Dichloroethene (I)	ug/kg	140	330	3700	570000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,2-Dichloroethane	ug/kg	1400	41000	210000	640000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,2-Dichloropropane (I)	ug/kg	100	7400	30000	550000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
cis-1,3-dichloropropene	ug/kg	700	5400	60000	240000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
trans-1,3-Dichloropropene	ug/kg	700	5400	60000	240000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Ethylbenzene (I)	ug/kg	360	140000 (C)	2.4E+06	140000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-Hexanone	ug/kg	58000	1.8E+06	1.3E+06	2500000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Methylene chloride	ug/kg	100	240000	700000	2300000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Methyl-2-pentanone (MIBK)(I)	ug/kg	100000	2.7E+06	5.3E+07	2700000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Styrene	ug/kg	2200	520000 (C)	3.3E+06	520000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1,2,2-Tetrachloroethane	ug/kg	700	23000	34000	240000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Tetrachloroethene	ug/kg	100	60000	600000	88000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Toluene (I)	ug/kg	2800	250000 (C)	3.3E+06	250000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1,1-Trichloroethane	ug/kg	4000	460000	4.5E+06	460000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1,2-Trichloroethane	ug/kg	100	24000	57000	840000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Trichloroethene	ug/kg	100	37000	260000	500000 (C,DD)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Vinyl acetate	ug/kg	36000	1.5E+06	2.0E+06	2400000 (C, DD)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Vinyl chloride	ug/kg	40	2800	29000	34000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
m,p-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
o-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
xylenes, total	ug/kg	700	150000	5.4E+07	150000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Ehtylene Glycol (Method 8315)	mg/kg	840	NLV	NLV	110000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
Prepared at the Request of Counsel

Sample ID: Date Collected:	Unit	Industrial and Commercial II Michigan Soil Cleanup Criteria				Harpoon System												
		Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	6S1 10/28/04	6S2 10/28/04	6S3 10/28/04	6S4 10/28/04	6S5 10/28/08	6S5A 11/04/04	6S5B 11/04/04	6S6	6S7 10/29/04	6S8 10/29/04	6S9 10/29/04	6S10 11/03/04	6S11
						8-10'	8-9'	4-6'	6-8'	11-12'	10-12'	10-12'	No Sample	10-12'	10-12'	10-11'	10-12'	No Sample
Lab ID(s) & Location(s):						04101229-17 Lafayette	04101229-18 Lafayette	04101229-19 Lafayette	04101229-20 Lafayette	04101229-21 Lafayette	04110227-48 Houston	04110227-49 Houston	none	04101330-01 Houston	04101330-02 Houston	04101330-03 Houston	04110184-17 Lafayette	none
Relevant Observations (staining, odor, other)		not applicable	not applicable	not applicable	not applicable	no unusual observations	no unusual observations	no unusual observations	no unusual observations	odor present	no unusual observations	no unusual observations	refusal @ 10 ft bgl	no unusual observations	no unusual observations	no unusual observations	no unusual observations	refusal @ 2.5 ft bgl
Maximum PID Reading and depth (ppm; ft)		not applicable	not applicable	not applicable	not applicable	<13.6 ppm; background	33 ppm; 8 ft bgl	25-55 ppm; 4-6 ft bgl	33 ppm; 6-8 ft bgl	15-20 ppm; 4-8 ft bgl	0 ppm	0 ppm	NR	0.3 ppm; 1.5-6 ft bgl	<0.4 ppm; background	<0.4 ppm; background	0 ppm	NR
TPH (Method 418.1)																		
	mg/kg	none	none	none	none	<37	<36	<36	<37	14000	16	17	NS*	16	22	22	<36	NS*
PCBs (Meth. 8082)																		
Aroclor 1016	ug/kg	see below	see below	see below	see below	NS	<36	NS	NS	<36	<36	NS	NS*	NS	NS	NS	NS	NS*
Aroclor 1221	ug/kg	see below	see below	see below	see below	NS	<36	NS	NS	<36	<36	NS	NS*	NS	NS	NS	NS	NS*
Aroclor 1232	ug/kg	see below	see below	see below	see below	NS	<36	NS	NS	<36	<36	NS	NS*	NS	NS	NS	NS	NS*
Aroclor 1242	ug/kg	see below	see below	see below	see below	NS	<36	NS	NS	<36	<36	NS	NS*	NS	NS	NS	NS	NS*
Aroclor 1248	ug/kg	see below	see below	see below	see below	NS	<36	NS	NS	<36	<36	NS	NS*	NS	NS	NS	NS	NS*
Aroclor 1254	ug/kg	see below	see below	see below	see below	NS	<36	NS	NS	<36	<36	NS	NS*	NS	NS	NS	NS	NS*
Aroclor 1260	ug/kg	see below	see below	see below	see below	NS	<36	NS	NS	<36	<36	NS	NS*	NS	NS	NS	NS	NS*
Aroclor 1268	ug/kg	see below	see below	see below	see below	NS	NA	NS	NS	NA	<36	NS	NS*	NS	NS	NS	NS	NS*
Total PCBs	ug/kg	none	1.6E+07	810000	16000	NS	ND	NS	NS	ND	ND	NS	NS*	NS	NS	NS	NS	NS*
PAHs (Method SW8310)																		
1-Methylnaphthalene	ug/kg	none	none	none	none	NA	NA	NA	NA	<71	NA	NA	NS*	NA	NA	NA	NA	NS*
2-Methylnaphthalene	ug/kg	57000	none	none	2.6E+07	NA	NA	NA	NA	<71	NA	NA	NS*	NA	NA	NA	NA	NS*
Acenaphthene	ug/kg	4400	3.5E+08	9.7E+07	1.3E+08	NA	NA	NA	NA	<71	NA	NA	NS*	NA	NA	NA	NA	NS*
Acenaphthylene	ug/kg	5900	3.0E+06	2.7E+06	5.2E+06	NA	NA	NA	NA	<71	NA	NA	NS*	NA	NA	NA	NA	NS*
Anthracene	ug/kg	41000	1.0E+09	1.6E+09	7.3E+08	NA	NA	NA	NA	<71	NA	NA	NS*	NA	NA	NA	NA	NS*
Benz(a)anthracene	ug/kg	none	none	none	80000	NA	NA	NA	NA	<71	NA	NA	NS*	NA	NA	NA	NA	NS*
Benzo(a)pyrene	ug/kg	none	none	1.9E+06	8000	NA	NA	NA	NA	<71	NA	NA	NS*	NA	NA	NA	NA	NS*
Benzo(b)fluoranthene	ug/kg	none	none	none	80000	NA	NA	NA	NA	<71	NA	NA	NS*	NA	NA	NA	NA	NS*
Benzo(g,h,i)perylene	ug/kg	none	none	3.5E+08	7.0E+06	NA	NA	NA	NA	<71	NA	NA	NS*	NA	NA	NA	NA	NS*
Benzo(k)fluoranthene	ug/kg	none	none	none	800000	NA	NA	NA	NA	<71	NA	NA	NS*	NA	NA	NA	NA	NS*
Chrysene	ug/kg	none	none	none	8.0E+06	NA	NA	NA	NA	<71	NA	NA	NS*	NA	NA	NA	NA	NS*
Dibenzo(a,h)anthracene	ug/kg	none	none	none	8000	NA	NA	NA	NA	<71	NA	NA	NS*	NA	NA	NA	NA	NS*
Fluoranthene	ug/kg	5500	1.0E+09	8.8E+08	1.3E+08	NA	NA	NA	NA	<71	NA	NA	NS*	NA	NA	NA	NA	NS*
Fluorene	ug/kg	5300	1.0E+09	1.5E+08	8.7E+07	NA	NA	NA	NA	<71	NA	NA	NS*	NA	NA	NA	NA	NS*
Indeno(1,2,3-cd)pyrene	ug/kg	none	none	none	80000	NA	NA	NA	NA	<71	NA	NA	NS*	NA	NA	NA	NA	NS*
Naphthalene	ug/kg	870	470000	350000	5.2E+07	NA	NA	NA	NA	<71	NA	NA	NS*	NA	NA	NA	NA	NS*
Phenanthrene	ug/kg	5300	5.1E+06	190000	5.2E+06	NA	NA	NA	NA	<71	NA	NA	NS*	NA	NA	NA	NA	NS*
Pyrene	ug/kg	480000	1.0E+09	7.8E+08	8.4E+07	NA	NA	NA	NA	<71	NA	NA	NS*	NA	NA	NA	NA	NS*

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
Prepared at the Request of Counsel

Sample ID: Date Collected:	Sample Depth:	Industrial and Commercial II Michigan Soil Cleanup Criteria				Harpoon System													
		Unit	Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	6S1 10/28/04	6S2 10/28/04	6S3 10/28/04	6S4 10/28/04	6S5 10/28/08	6S5A 11/04/04	6S5B 11/04/04	6S6	6S7 10/29/04	6S8 10/29/04	6S9 10/29/04	6S10 11/03/04	6S11
							8-10'	8-9'	4-6'	6-8'	11-12'	10-12'	10-12'	No Sample	10-12'	10-12'	10-11'	10-12'	No Sample
Lab ID(s) & Location(s):						04101229-17 Lafayette	04101229-18 Lafayette	04101229-19 Lafayette	04101229-20 Lafayette	04101229-21 Lafayette	04110227-48 Houston	04110227-49 Houston	none	04101330-01 Houston	04101330-02 Houston	04101330-03 Houston	04110184-17 Lafayette	none	
VOCs (Method 8260B)																			
Acetone	ug/kg	15000	1.1E+08	1.6E+08	7.3E+07	<110	<110	<110	<110	<540	NS	NS	NS*	NS	NS	NS	NS	NS*	
Benzene	ug/kg	100	8400	45000	400000 (C)	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
Bromodichloromethane	ug/kg	2000 (W)	6400	31000	490000	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
Bromoform	ug/kg	2000 (W)	770000	3.1E+06	870000 (C)	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
Bromomethane	ug/kg	580	1600	13000	1.0E+06	<11	<11	<11	<11	<54	NS	NS	NS*	NS	NS	NS	NS	NS*	
2-Butanone (MEK) (I)	ug/kg	44000	27000000 (C)	3.5E+07	27000000 (C,DD)	<22	<22	<22	<22	<110	NS	NS	NS*	NS	NS	NS	NS	NS*	
Carbon disulfide (I, R)	ug/kg	46000	140000	1.6E+06	280000 (C,DD)	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
Carbon tetrachloride	ug/kg	100	990	12000	390000 (C)	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
Chlorobenzene (I)	ug/kg	940	220000	920000	260000 (C)	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
Dibromochloromethane	ug/kg	2000 (W)	21000	80000	500000	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
Chloroethane	ug/kg	34000	950000 (C)	3.6E+07	950000 (C)	<11	<11	<11	<11	<54	NS	NS	NS*	NS	NS	NS	NS	NS*	
Chloroform	ug/kg	2000 (W)	38000	150000	1500000 (C)	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
Chloromethane (I)	ug/kg	22000	10000	120000	1.1E+06	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
1,1-Dichloroethane	ug/kg	15000	430000	2.5E+06	890000 (C)	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
1,2-Dichloroethane (I)	ug/kg	100	11000	21000	420000	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
cis-1,2-Dichloroethene	ug/kg	1400	41000	210000	640000 (C)	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
trans-1,2-Dichloroethene	ug/kg	2000	43000	330000	1400000 (C)	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
1,1-Dichloroethene (I)	ug/kg	140	330	3700	570000 (C)	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
1,2-Dichloroethane	ug/kg	1400	41000	210000	640000 (C)	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
1,2-Dichloropropane (I)	ug/kg	100	7400	30000	550000 (C)	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
cis-1,3-dichloropropene	ug/kg	700	5400	60000	240000	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
trans-1,3-Dichloropropene	ug/kg	700	5400	60000	240000	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
Ethylbenzene (I)	ug/kg	360	140000 (C)	2.4E+06	140000 (C)	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
2-Hexanone	ug/kg	58000	1.8E+06	1.3E+06	2500000 (C)	<11	<11	<11	<11	<54	NS	NS	NS*	NS	NS	NS	NS	NS*	
Methylene chloride	ug/kg	100	240000	700000	2300000 (C)	120 ***	180 ***	70	100 ***	650 ***	NS	NS	NS*	NS	NS	NS	NS	NS*	
4-Methyl-2-pentanone (MIBK)(I)	ug/kg	100000	2.7E+06	5.3E+07	2700000 (C)	<11	<11	<11	<11	<54	NS	NS	NS*	NS	NS	NS	NS	NS*	
Styrene	ug/kg	2200	520000 (C)	3.3E+06	520000 (C)	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
1,1,2,2-Tetrachloroethane	ug/kg	700	23000	34000	240000	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
Tetrachloroethene	ug/kg	100	60000	600000	88000 (C)	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
Toluene (I)	ug/kg	2800	250000 (C)	3.3E+06	250000 (C)	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
1,1,1-Trichloroethane	ug/kg	4000	460000	4.5E+06	460000 (C)	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
1,1,2-Trichloroethane	ug/kg	100	24000	57000	840000	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
Trichloroethene	ug/kg	100	37000	260000	500000 (C,DD)	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
Vinyl acetate	ug/kg	36000	1.5E+06	2.0E+06	2400000 (C, DD)	<11	<11	<11	<11	<54	NS	NS	NS*	NS	NS	NS	NS	NS*	
Vinyl chloride	ug/kg	40	2800	29000	34000	<11	<11	<11	<11	<54	NS	NS	NS*	NS	NS	NS	NS	NS*	
m,p-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
o-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
xylenes, total	ug/kg	700	150000	5.4E+07	150000	<5.5	<5.5	<5.4	<5.5	<27	NS	NS	NS*	NS	NS	NS	NS	NS*	
Ehtylene Glycol (Method 8315)	mg/kg	840	NLV	NLV	110000 (C)	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS	NS	NS	NS*	

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
Prepared at the Request of Counsel

Sample ID: Date Collected:	Unit	Industrial and Commercial II Michigan Soil Cleanup Criteria				Harpoon System											
		Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	6S12 10/29/04	6S13 10/29/04	6S14 10/29/04	6S15 11/01/04	6S16 10/29/04	6S17 10/29/04	6S18 10/29/04	6S19 11/01/04	6S20 11/01/04	6S21 11/01/04	6S22 11/01/04	6S23 11/01/04
						10-11'	10-11'	10-12'	9-11'	10-11'	10-11'	10-11'	10-12'	10-12'	8-10'	13-15'	10-12'
Lab ID(s) & Location(s):						04101330-06 Houston	04101330-04 Houston	04101330-13 Houston	04110093-38 Lafayette	04101330-05 Houston	04101330-07 Houston	04101330-08 Houston	04110093-42 Lafayette	04110093-34 Lafayette	04110093-40 Lafayette	04110093-41 Lafayette	04110093-39 Lafayette
Relevant Observations (staining, odor, other)		not applicable	not applicable	not applicable	not applicable	no unusual observations	no unusual observations	odor present	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	slight odor present	no unusual observations
Maximum PID Reading and depth (ppm; ft)		not applicable	not applicable	not applicable	not applicable	0 ppm	<0.3 ppm; background	19.7 ppm; 4-6 ft bgl	0 ppm	<0.1 ppm; background	0.1 ppm; 0.7-5 ft bgl	0.3 ppm; 0.7-7.5 ft bgl	0 ppm	NR	0 ppm	0 ppm	0 ppm
TPH (Method 418.1)																	
	mg/kg	none	none	none	none	33	22	<11	<36	<11	<11	73	<37	<37	<37	<37	<37
PCBs (Meth. 8082)																	
Aroclor 1016	ug/kg	see below	see below	see below	see below	NS	<36	<36	NS	NS	NS	<37	<37	NS	NS	NS	NS
Aroclor 1221	ug/kg	see below	see below	see below	see below	NS	<36	<36	NS	NS	NS	<37	<37	NS	NS	NS	NS
Aroclor 1232	ug/kg	see below	see below	see below	see below	NS	<36	<36	NS	NS	NS	<37	<37	NS	NS	NS	NS
Aroclor 1242	ug/kg	see below	see below	see below	see below	NS	<36	<36	NS	NS	NS	<37	<37	NS	NS	NS	NS
Aroclor 1248	ug/kg	see below	see below	see below	see below	NS	<36	<36	NS	NS	NS	<37	<37	NS	NS	NS	NS
Aroclor 1254	ug/kg	see below	see below	see below	see below	NS	<36	<36	NS	NS	NS	<37	<37	NS	NS	NS	NS
Aroclor 1260	ug/kg	see below	see below	see below	see below	NS	<36	<36	NS	NS	NS	<37	<37	NS	NS	NS	NS
Aroclor 1268	ug/kg	see below	see below	see below	see below	NS	<36	<36	NS	NS	NS	<37	<37	NS	NS	NS	NS
Total PCBs	ug/kg	none	1.6E+07	810000	16000	NS	ND	ND	NS	NS	NS	ND	ND	NS	NS	NS	NS
PAHs (Method SW8310)																	
1-Methylnaphthalene	ug/kg	none	none	none	none	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-Methylnaphthalene	ug/kg	57000	none	none	2.6E+07	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Acenaphthene	ug/kg	4400	3.5E+08	9.7E+07	1.3E+08	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Acenaphthylene	ug/kg	5900	3.0E+06	2.7E+06	5.2E+06	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Anthracene	ug/kg	41000	1.0E+09	1.6E+09	7.3E+08	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benz(a)anthracene	ug/kg	none	none	none	80000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(a)pyrene	ug/kg	none	none	1.9E+06	8000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(b)fluoranthene	ug/kg	none	none	none	80000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(g,h,i)perylene	ug/kg	none	none	3.5E+08	7.0E+06	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(k)fluoranthene	ug/kg	none	none	none	800000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chrysene	ug/kg	none	none	none	8.0E+06	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dibenzo(a,h)anthracene	ug/kg	none	none	none	8000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fluoranthene	ug/kg	5500	1.0E+09	8.8E+08	1.3E+08	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fluorene	ug/kg	5300	1.0E+09	1.5E+08	8.7E+07	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene	ug/kg	none	none	none	80000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Naphthalene	ug/kg	870	470000	350000	5.2E+07	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Phenanthrene	ug/kg	5300	5.1E+06	190000	5.2E+06	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pyrene	ug/kg	480000	1.0E+09	7.8E+08	8.4E+07	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
Prepared at the Request of Counsel

Sample ID: Date Collected:		Industrial and Commercial II Michigan Soil Cleanup Criteria				Harpoon System											
		Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	6S12 10/29/04	6S13 10/29/04	6S14 10/29/04	6S15 11/01/04	6S16 10/29/04	6S17 10/29/04	6S18 10/29/04	6S19 11/01/04	6S20 11/01/04	6S21 11/01/04	6S22 11/01/04	6S23 11/01/04
						10-11'	10-11'	10-12'	9-11'	10-11'	10-11'	10-11'	10-12'	10-12'	8-10'	13-15'	10-12'
Lab ID(s) & Location(s):	Unit					04101330-06 Houston	04101330-04 Houston	04101330-13 Houston	04110093-38 Lafayette	04101330-05 Houston	04101330-07 Houston	04101330-08 Houston	04110093-42 Lafayette	04110093-34 Lafayette	04110093-40 Lafayette	04110093-41 Lafayette	04110093-39 Lafayette
VOCs (Method 8260B)																	
Acetone	ug/kg	15000	1.1E+08	1.6E+08	7.3E+07	NS	NS	<110	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benzene	ug/kg	100	8400	45000	400000 (C)	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
Bromodichloromethane	ug/kg	2000 (W)	6400	31000	490000	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
Bromoform	ug/kg	2000 (W)	770000	3.1E+06	870000 (C)	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
Bromomethane	ug/kg	580	1600	13000	1.0E+06	NS	NS	<11	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-Butanone (MEK) (I)	ug/kg	44000	27000000 (C)	3.5E+07	27000000 (C,DD)	NS	NS	<22	NS	NS	NS	NS	NS	NS	NS	NS	NS
Carbon disulfide (I, R)	ug/kg	46000	140000	1.6E+06	280000 (C,DD)	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
Carbon tetrachloride	ug/kg	100	990	12000	390000 (C)	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chlorobenzene (I)	ug/kg	940	220000	920000	260000 (C)	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
Dibromochloromethane	ug/kg	2000 (W)	21000	80000	500000	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chloroethane	ug/kg	34000	950000 (C)	3.6E+07	950000 (C)	NS	NS	<11	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chloroform	ug/kg	2000 (W)	38000	150000	1500000 (C)	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chloromethane (I)	ug/kg	22000	10000	120000	1.1E+06	NS	NS	<11	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1-Dichloroethane	ug/kg	15000	430000	2.5E+06	890000 (C)	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,2-Dichloroethane (I)	ug/kg	100	11000	21000	420000	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
cis-1,2-Dichloroethene	ug/kg	1400	41000	210000	640000 (C)	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
trans-1,2-Dichloroethene	ug/kg	2000	43000	330000	1400000 (C)	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1-Dichloroethene (I)	ug/kg	140	330	3700	570000 (C)	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,2-Dichloroethane	ug/kg	1400	41000	210000	640000 (C)	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,2-Dichloropropane (I)	ug/kg	100	7400	30000	550000 (C)	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
cis-1,3-dichloropropene	ug/kg	700	5400	60000	240000	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
trans-1,3-Dichloropropene	ug/kg	700	5400	60000	240000	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
Ethylbenzene (I)	ug/kg	360	140000 (C)	2.4E+06	140000 (C)	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-Hexanone	ug/kg	58000	1.8E+06	1.3E+06	2500000 (C)	NS	NS	<11	NS	NS	NS	NS	NS	NS	NS	NS	NS
Methylene chloride	ug/kg	100	240000	700000	2300000 (C)	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Methyl-2-pentanone (MIBK)(I)	ug/kg	100000	2.7E+06	5.3E+07	2700000 (C)	NS	NS	<11	NS	NS	NS	NS	NS	NS	NS	NS	NS
Styrene	ug/kg	2200	520000 (C)	3.3E+06	520000 (C)	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1,2,2-Tetrachloroethane	ug/kg	700	23000	34000	240000	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
Tetrachloroethene	ug/kg	100	60000	600000	880000 (C)	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
Toluene (I)	ug/kg	2800	250000 (C)	3.3E+06	250000 (C)	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1,1-Trichloroethane	ug/kg	4000	460000	4.5E+06	460000 (C)	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1,2-Trichloroethane	ug/kg	100	24000	57000	840000	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
Trichloroethene	ug/kg	100	37000	260000	500000 (C,DD)	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
Vinyl acetate	ug/kg	36000	1.5E+06	2.0E+06	2400000 (C, DD)	NS	NS	NA	NS	NS	NS	NS	NS	NS	NS	NS	NS
Vinyl chloride	ug/kg	40	2800	29000	34000	NS	NS	<11	NS	NS	NS	NS	NS	NS	NS	NS	NS
m,p-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
o-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
xylenes, total	ug/kg	700	150000	5.4E+07	150000	NS	NS	<5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS
Ehtylene Glycol (Method 8315)	mg/kg	840	NLV	NLV	110000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
Prepared at the Request of Counsel

Sample ID: Date Collected:		Industrial and Commercial II Michigan Soil Cleanup Criteria				Harpoon System											
		Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	6S24 11/01/04	6S25 11/01/04	6S26 10/29/04	6S27 10/29/04	6S28 10/29/04	6S29 10/29/04	6S30 10/28/04	6S31 10/29/04	6S32 10/29/04	6S33 11/01/04	6S34 11/01/04	6S35 10/29/04
						7-8.5'	10-12'	10-12'	10-12'	10-12'	10-12'	10-12'	10-12'	10-12'	10-12'	10-12'	10-12'
Lab ID(s) & Location(s):	Unit					04110093-36 Lafayette	04110093-37 Lafayette	04101330-17 Houston	04101330-16 Houston	04101330-09 Houston	04101330-14 Houston	04101229-22 Lafayette	04101330-10 Houston	04101330-11 Houston	04110093-33 Lafayette	04110093-35 Lafayette	04101330-15 Houston
Relevant Observations (staining, odor, other)		not applicable	not applicable	not applicable	not applicable	refusal @ 10 ft bgl	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations
Maximum PID Reading and depth (ppm; ft)		not applicable	not applicable	not applicable	not applicable	0 ppm	0 ppm	5 ppm; 2-3.5 ft bgl	5 ppm; 0.5-2 ft bgl	0 ppm	4.5 ppm; 4-8 ft bgl	<8.3 ppm; background	0 ppm	NR	NR	NR	0 ppm
TPH (Method 418.1)																	
	mg/kg	none	none	none	none	<38	120	22	<11	17	11	<36	45	11	<36	<37	<11
PCBs (Meth. 8082)																	
Aroclor 1016	ug/kg	see below	see below	see below	see below	NS	<35	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1221	ug/kg	see below	see below	see below	see below	NS	<35	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1232	ug/kg	see below	see below	see below	see below	NS	<35	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1242	ug/kg	see below	see below	see below	see below	NS	<35	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1248	ug/kg	see below	see below	see below	see below	NS	<35	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1254	ug/kg	see below	see below	see below	see below	NS	<35	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1260	ug/kg	see below	see below	see below	see below	NS	<35	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Aroclor 1268	ug/kg	see below	see below	see below	see below	NS	<35	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Total PCBs	ug/kg	none	1.6E+07	810000	16000	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
PAHs (Method SW8310)																	
1-Methylnaphthalene	ug/kg	none	none	none	none	NA	<70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-Methylnaphthalene	ug/kg	57000	none	none	2.6E+07	NA	<70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Acenaphthene	ug/kg	4400	3.5E+08	9.7E+07	1.3E+08	NA	<70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Acenaphthylene	ug/kg	5900	3.0E+06	2.7E+06	5.2E+06	NA	<70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Anthracene	ug/kg	41000	1.0E+09	1.6E+09	7.3E+08	NA	<70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benz(a)anthracene	ug/kg	none	none	none	80000	NA	<70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(a)pyrene	ug/kg	none	none	1.9E+06	8000	NA	<70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(b)fluoranthene	ug/kg	none	none	none	80000	NA	<70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(g,h,i)perylene	ug/kg	none	none	3.5E+08	7.0E+06	NA	<70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(k)fluoranthene	ug/kg	none	none	none	800000	NA	<70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chrysene	ug/kg	none	none	none	8.0E+06	NA	<70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dibenzo(a,h)anthracene	ug/kg	none	none	none	8000	NA	<70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fluoranthene	ug/kg	5500	1.0E+09	8.8E+08	1.3E+08	NA	<70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fluorene	ug/kg	5300	1.0E+09	1.5E+08	8.7E+07	NA	<70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene	ug/kg	none	none	none	80000	NA	<70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Naphthalene	ug/kg	870	470000	350000	5.2E+07	NA	<70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Phenanthrene	ug/kg	5300	5.1E+06	190000	5.2E+06	NA	<70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pyrene	ug/kg	480000	1.0E+09	7.8E+08	8.4E+07	NA	<70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
Prepared at the Request of Counsel

Sample ID: Date Collected:		Industrial and Commercial II Michigan Soil Cleanup Criteria				Harpoon System											
		Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	6S24 11/01/04	6S25 11/01/04	6S26 10/29/04	6S27 10/29/04	6S28 10/29/04	6S29 10/29/04	6S30 10/28/04	6S31 10/29/04	6S32 10/29/04	6S33 11/01/04	6S34 11/01/04	6S35 10/29/04
						7-8.5'	10-12'	10-12'	10-12'	10-12'	10-12'	10-12'	10-12'	10-12'	10-12'	10-12'	10-12'
Lab ID(s) & Location(s):	Unit					04110093-36 Lafayette	04110093-37 Lafayette	04101330-17 Houston	04101330-16 Houston	04101330-09 Houston	04101330-14 Houston	04101229-22 Lafayette	04101330-10 Houston	04101330-11 Houston	04110093-33 Lafayette	04110093-35 Lafayette	04101330-15 Houston
VOCs (Method 8260B)																	
Acetone	ug/kg	15000	1.1E+08	1.6E+08	7.3E+07	NS	NS	NS	NS	NS	NS	<110	NS	NS	NS	NS	NS
Benzene	ug/kg	100	8400	45000	400000 (C)	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
Bromodichloromethane	ug/kg	2000 (W)	6400	31000	490000	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
Bromoform	ug/kg	2000 (W)	770000	3.1E+06	870000 (C)	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
Bromomethane	ug/kg	580	1600	13000	1.0E+06	NS	NS	NS	NS	NS	NS	<11	NS	NS	NS	NS	NS
2-Butanone (MEK) (I)	ug/kg	44000	27000000 (C)	3.5E+07	27000000 (C,DD)	NS	NS	NS	NS	NS	NS	<22	NS	NS	NS	NS	NS
Carbon disulfide (I, R)	ug/kg	46000	140000	1.6E+06	280000 (C,DD)	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
Carbon tetrachloride	ug/kg	100	990	12000	390000 (C)	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
Chlorobenzene (I)	ug/kg	940	220000	920000	260000 (C)	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
Dibromochloromethane	ug/kg	2000 (W)	21000	80000	500000	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
Chloroethane	ug/kg	34000	950000 (C)	3.6E+07	950000 (C)	NS	NS	NS	NS	NS	NS	<11	NS	NS	NS	NS	NS
Chloroform	ug/kg	2000 (W)	38000	150000	1500000 (C)	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
Chloromethane (I)	ug/kg	22000	10000	120000	1.1E+06	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
1,1-Dichloroethane	ug/kg	15000	430000	2.5E+06	890000 (C)	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
1,2-Dichloroethane (I)	ug/kg	100	11000	21000	420000	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
cis-1,2-Dichloroethene	ug/kg	1400	41000	210000	640000 (C)	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
trans-1,2-Dichloroethene	ug/kg	2000	43000	330000	1400000 (C)	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
1,1-Dichloroethene (I)	ug/kg	140	330	3700	570000 (C)	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
1,2-Dichloroethane	ug/kg	1400	41000	210000	640000 (C)	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
1,2-Dichloropropane (I)	ug/kg	100	7400	30000	550000 (C)	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
cis-1,3-dichloropropene	ug/kg	700	5400	60000	240000	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
trans-1,3-Dichloropropene	ug/kg	700	5400	60000	240000	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
Ethylbenzene (I)	ug/kg	360	140000 (C)	2.4E+06	140000 (C)	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
2-Hexanone	ug/kg	58000	1.8E+06	1.3E+06	2500000 (C)	NS	NS	NS	NS	NS	NS	<11	NS	NS	NS	NS	NS
Methylene chloride	ug/kg	100	240000	700000	2300000 (C)	NS	NS	NS	NS	NS	NS	70	NS	NS	NS	NS	NS
4-Methyl-2-pentanone (MIBK)(I)	ug/kg	100000	2.7E+06	5.3E+07	2700000 (C)	NS	NS	NS	NS	NS	NS	<11	NS	NS	NS	NS	NS
Styrene	ug/kg	2200	520000 (C)	3.3E+06	520000 (C)	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
1,1,2,2-Tetrachloroethane	ug/kg	700	23000	34000	240000	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
Tetrachloroethene	ug/kg	100	60000	600000	88000 (C)	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
Toluene (I)	ug/kg	2800	250000 (C)	3.3E+06	250000 (C)	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
1,1,1-Trichloroethane	ug/kg	4000	460000	4.5E+06	460000 (C)	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
1,1,2-Trichloroethane	ug/kg	100	24000	57000	840000	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
Trichloroethene	ug/kg	100	37000	260000	500000 (C,DD)	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
Vinyl acetate	ug/kg	36000	1.5E+06	2.0E+06	2400000 (C, DD)	NS	NS	NS	NS	NS	NS	<11	NS	NS	NS	NS	NS
Vinyl chloride	ug/kg	40	2800	29000	34000	NS	NS	NS	NS	NS	NS	<11	NS	NS	NS	NS	NS
m,p-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
o-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
xylenes, total	ug/kg	700	150000	5.4E+07	150000	NS	NS	NS	NS	NS	NS	<5.6	NS	NS	NS	NS	NS
Ehtylene Glycol (Method 8315)	mg/kg	840	NLV	NLV	110000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
Prepared at the Request of Counsel

Sample ID: Date Collected:	Unit	Industrial and Commercial II Michigan Soil Cleanup Criteria				Former Paint Booth		Building 501/502 Basement Areas												QA/QC Lab Sump	
		Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	7S1 11/04/04	7S2 11/04/04	8S1 11/02/04	8S2 11/02/04	8S3 11/01/04	8S4 11/01/04	8S5 11/02/04	8S6 11/02/04	8S7 11/02/04	8S8	8S9 11/03/04	8S10 11/03/04	8S11 11/03/04	8S12 11/03/04	9S1 11/04/04	9S2 11/04/04
						6.5-8.5	12-14'	8-10'	8-10'	8-10'	8-10'	8-10'	8-10'	9-11'	No Sample	8-10'	9-10'	8-10'	8-10'	0.75-2.75'	0.75-2.75'
Lab ID(s) & Location(s):						04110227-47 Houston	04110227-46 Houston	04110097-64 Houston	04110097-59 Houston	04110093-44 Lafayette	04110093-43 Lafayette	04110097-57 Houston	04110097-56 Houston	04110097-58 Houston	none	04110184-23 Lafayette	04110184-22 Lafayette	04110184-11 Lafayette	04110184-10 Lafayette	04110227-51 Houston	04110227-52 Houston
Relevant Observations (staining, odor, other)		not applicable	not applicable	not applicable	not applicable	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	refusal @ 3 ft bgl	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations	no unusual observations
Maximum PID Reading and depth (ppm; ft)		not applicable	not applicable	not applicable	not applicable	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm	0 ppm
TPH (Method 418.1)																					
	mg/kg	none	none	none	none	NS	NS	51	25	<34	<36	16	27	16	NS*	40	<35	<34	54	49	43
PCBs (Meth. 8082)																					
Aroclor 1016	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS
Aroclor 1221	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS
Aroclor 1232	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS
Aroclor 1242	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS
Aroclor 1248	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS
Aroclor 1254	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS
Aroclor 1260	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS
Aroclor 1268	ug/kg	see below	see below	see below	see below	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS
Total PCBs	ug/kg	none	1.6E+07	810000	16000	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS
PAHs (Method SW8310)																					
1-Methylnaphthalene	ug/kg	none	none	none	none	NS	NS	NA	NA	NA	NA	NA	NA	NA	NS*	<67	<70	<68	<68	NA	NA
2-Methylnaphthalene	ug/kg	57000	none	none	2.6E+07	NS	NS	NA	NA	NA	NA	NA	NA	NA	NS*	<67	<70	<68	<68	NA	NA
Acenaphthene	ug/kg	4400	3.5E+08	9.7E+07	1.3E+08	NS	NS	NA	NA	NA	NA	NA	NA	NA	NS*	<67	<70	<68	<68	NA	NA
Acenaphthylene	ug/kg	5900	3.0E+06	2.7E+06	5.2E+06	NS	NS	NA	NA	NA	NA	NA	NA	NA	NS*	<67	<70	<68	<68	NA	NA
Anthracene	ug/kg	41000	1.0E+09	1.6E+09	7.3E+08	NS	NS	NA	NA	NA	NA	NA	NA	NA	NS*	<67	<70	<68	<68	NA	NA
Benz(a)anthracene	ug/kg	none	none	none	80000	NS	NS	NA	NA	NA	NA	NA	NA	NA	NS*	<67	<70	<68	<68	NA	NA
Benzo(a)pyrene	ug/kg	none	none	1.9E+06	8000	NS	NS	NA	NA	NA	NA	NA	NA	NA	NS*	<67	<70	<68	<68	NA	NA
Benzo(b)fluoranthene	ug/kg	none	none	none	80000	NS	NS	NA	NA	NA	NA	NA	NA	NA	NS*	<67	<70	<68	<68	NA	NA
Benzo(g,h,i)perylene	ug/kg	none	none	3.5E+08	7.0E+06	NS	NS	NA	NA	NA	NA	NA	NA	NA	NS*	<67	<70	<68	<68	NA	NA
Benzo(k)fluoranthene	ug/kg	none	none	none	800000	NS	NS	NA	NA	NA	NA	NA	NA	NA	NS*	<67	<70	<68	<68	NA	NA
Chrysene	ug/kg	none	none	none	8.0E+06	NS	NS	NA	NA	NA	NA	NA	NA	NA	NS*	<67	<70	<68	<68	NA	NA
Dibenzo(a,h)anthracene	ug/kg	none	none	none	8000	NS	NS	NA	NA	NA	NA	NA	NA	NA	NS*	<67	<70	<68	<68	NA	NA
Fluoranthene	ug/kg	5500	1.0E+09	8.8E+08	1.3E+08	NS	NS	NA	NA	NA	NA	NA	NA	NA	NS*	<67	<70	<68	<68	NA	NA
Fluorene	ug/kg	5300	1.0E+09	1.5E+08	8.7E+07	NS	NS	NA	NA	NA	NA	NA	NA	NA	NS*	<67	<70	<68	<68	NA	NA
Indeno(1,2,3-cd)pyrene	ug/kg	none	none	none	80000	NS	NS	NA	NA	NA	NA	NA	NA	NA	NS*	<67	<70	<68	<68	NA	NA
Naphthalene	ug/kg	870	470000	350000	5.2E+07	NS	NS	NA	NA	NA	NA	NA	NA	NA	NS*	<67	<70	<68	<68	NA	NA
Phenanthrene	ug/kg	5300	5.1E+06	190000	5.2E+06	NS	NS	NA	NA	NA	NA	NA	NA	NA	NS*	<67	<70	<68	<68	NA	NA
Pyrene	ug/kg	480000	1.0E+09	7.8E+08	8.4E+07	NS	NS	NA	NA	NA	NA	NA	NA	NA	NS*	<67	<70	<68	<68	NA	NA

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
Prepared at the Request of Counsel

Sample ID: Date Collected:	Unit	Industrial and Commercial II Michigan Soil Cleanup Criteria				Former Paint Booth		Building 501/502 Basement Areas												QA/QC Lab Sump	
		Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	7S1 11/04/04	7S2 11/04/04	8S1 11/02/04	8S2 11/02/04	8S3 11/01/04	8S4 11/01/04	8S5 11/02/04	8S6 11/02/04	8S7 11/02/04	8S8	8S9 11/03/04	8S10 11/03/04	8S11 11/03/04	8S12 11/03/04	9S1 11/04/04	9S2 11/04/04
						6.5-8.5	12-14'	8-10'	8-10'	8-10'	8-10'	8-10'	8-10'	9-11'	No Sample	8-10'	9-10'	8-10'	8-10'	0.75-2.75'	0.75-2.75'
Lab ID(s) & Location(s):						04110227-47 Houston	04110227-46 Houston	04110097-64 Houston	04110097-59 Houston	04110093-44 Lafayette	04110093-43 Lafayette	04110097-57 Houston	04110097-56 Houston	04110097-58 Houston	none	04110184-23 Lafayette	04110184-22 Lafayette	04110184-11 Lafayette	04110184-10 Lafayette	04110227-51 Houston	04110227-52 Houston
VOCs (Method 8260B)																					
Acetone	ug/kg	15000	1.1E+08	1.6E+08	7.3E+07	<110	<110	<100	<100	<100	<110	<110	<110	<110	NS*	<100	<110	<100	<100	<110	<110
Benzene	ug/kg	100	8400	45000	400000 (C)	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
Bromodichloromethane	ug/kg	2000 (W)	6400	31000	490000	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
Bromoform	ug/kg	2000 (W)	770000	3.1E+06	870000 (C)	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
Bromomethane	ug/kg	580	1600	13000	1.0E+06	<11	<11	<10	<10	<10	<11	<11	<11	<11	NS*	<10	<11	<10	<10	<11	<11
2-Butanone (MEK) (I)	ug/kg	44000	27000000 (C)	3.5E+07	27000000 (C,DD)	<21	<23	<20	<20	<20	<22	<21	<21	<22	NS*	<20	<21	<21	<21	<22	<22
Carbon disulfide (I, R)	ug/kg	46000	140000	1.6E+06	280000 (C,DD)	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
Carbon tetrachloride	ug/kg	100	990	12000	390000 (C)	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
Chlorobenzene (I)	ug/kg	940	220000	920000	260000 (C)	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
Dibromochloromethane	ug/kg	2000 (W)	21000	80000	500000	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
Chloroethane	ug/kg	34000	950000 (C)	3.6E+07	950000 (C)	<11	<11	<10	<10	<10	<11	<11	<11	<11	NS*	<10	<11	<10	<10	<11	<11
Chloroform	ug/kg	2000 (W)	38000	150000	1500000 (C)	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
Chloromethane (I)	ug/kg	22000	10000	120000	1.1E+06	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<11	<11
1,1-Dichloroethane	ug/kg	15000	430000	2.5E+06	890000 (C)	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
1,2-Dichloroethane (I)	ug/kg	100	11000	21000	420000	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
cis-1,2-Dichloroethene	ug/kg	1400	41000	210000	640000 (C)	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
trans-1,2-Dichloroethene	ug/kg	2000	43000	330000	1400000 (C)	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
1,1-Dichloroethene (I)	ug/kg	140	330	3700	570000 (C)	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
1,2-Dichloroethane	ug/kg	1400	41000	210000	640000 (C)	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
1,2-Dichloropropane (I)	ug/kg	100	7400	30000	550000 (C)	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
cis-1,3-dichloropropene	ug/kg	700	5400	60000	240000	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
trans-1,3-Dichloropropene	ug/kg	700	5400	60000	240000	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
Ethylbenzene (I)	ug/kg	360	140000 (C)	2.4E+06	140000 (C)	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
2-Hexanone	ug/kg	58000	1.8E+06	1.3E+06	2500000 (C)	<11	<11	<10	<10	<10	<11	<11	<11	<11	NS*	<10	<11	<10	<10	<11	<11
Methylene chloride	ug/kg	100	240000	700000	2300000 (C)	<5.3	<5.7	<5.1	<5.1	80	110 ***	<5.3	<5.3	<5.5	NS*	63	64	13	68	<11	<11
4-Methyl-2-pentanone (MIBK)(I)	ug/kg	100000	2.7E+06	5.3E+07	2700000 (C)	<11	<11	<10	<10	<10	<11	<11	<11	<11	NS*	<10	<11	<10	<10	<11	<11
Styrene	ug/kg	2200	520000 (C)	3.3E+06	520000 (C)	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
1,1,2,2-Tetrachloroethane	ug/kg	700	23000	34000	240000	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
Tetrachloroethene	ug/kg	100	60000	600000	88000 (C)	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
Toluene (I)	ug/kg	2800	250000 (C)	3.3E+06	250000 (C)	<5.3	<5.7	<5.1	<5.1	<5.1	9	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
1,1,1-Trichloroethane	ug/kg	4000	460000	4.5E+06	460000 (C)	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
1,1,2-Trichloroethane	ug/kg	100	24000	57000	840000	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
Trichloroethene	ug/kg	100	37000	260000	500000 (C,DD)	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
Vinyl acetate	ug/kg	36000	1.5E+06	2.0E+06	2400000 (C, DD)	<11	<11	<10	<10	<10	<11	<11	<11	<11	NS*	13	<11	13	<10	<11	<11
Vinyl chloride	ug/kg	40	2800	29000	34000	<11	<11	<10	<10	<10	<11	<11	<11	<11	NS*	<10	<11	<10	<10	<11	<11
m,p-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	<5.3	<5.7	<5.1	<5.1	<5.1	6.3	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
o-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	<5.3	<5.7	<5.1	<5.1	<5.1	<5.5	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
xylenes, total	ug/kg	700	150000	5.4E+07	150000	<5.3	<5.7	<5.1	<5.1	<5.1	6.3	<5.3	<5.3	<5.5	NS*	<5.1	<5.3	<5.1	<5.2	<5.4	<5.4
Ehtylene Glycol (Method 8315)	mg/kg	840	NLV	NLV	110000 (C)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS	NS	NS	NS	NS

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
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Sample ID: Date Collected:	Unit	Industrial and Commercial II Michigan Soil Cleanup Criteria				Salvage Dock							Battery Storage Area
		Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	10S1 10/28/04	10S2 10/28/04	10S3 10/28/04	10S4 10/28/04	10S5 10/28/04	10S6 10/28/04	10S7 10/29/04	11S1 11/03/04
						3-5'	3-5'	4-6'	1-2'	0-2'	2-4'	4-6'	1-3'
						Lab ID(s) & Location(s):					04101229-28 Lafayette	04101229-27 Lafayette	04101229-26 Lafayette
Relevant Observations (staining, odor, other)		not applicable	not applicable	not applicable	not applicable	staining @ 4-8 ft bgl	no unusual observations	no unusual observations	odor present	odor/staining present	odor @ 12.5-15 ft bgl	no unusual observations	staining @ 15 ft bgl
Maximum PID Reading and depth (ppm; ft)		not applicable	not applicable	not applicable	not applicable	0 ppm	0 ppm	0 ppm	0.8 ppm; 0.5-2 ft bgl	4.9 ppm; 1-4 ft bgl	0 ppm	7.5 ppm; 13.5-15 ft bgl	0 ppm
TPH (Method 418.1)													pH 9.56
	mg/kg	none	none	none	none	<40	<36	69	2400	10000	61	17	<35
PCBs (Meth. 8082)													
Aroclor 1016	ug/kg	see below	see below	see below	see below	NS	NS	NS	<38	NS	NS	<37	NS
Aroclor 1221	ug/kg	see below	see below	see below	see below	NS	NS	NS	<38	NS	NS	<37	NS
Aroclor 1232	ug/kg	see below	see below	see below	see below	NS	NS	NS	<38	NS	NS	<37	NS
Aroclor 1242	ug/kg	see below	see below	see below	see below	NS	NS	NS	<38	NS	NS	<37	NS
Aroclor 1248	ug/kg	see below	see below	see below	see below	NS	NS	NS	<38	NS	NS	<37	NS
Aroclor 1254	ug/kg	see below	see below	see below	see below	NS	NS	NS	<38	NS	NS	<37	NS
Aroclor 1260	ug/kg	see below	see below	see below	see below	NS	NS	NS	<38	NS	NS	<37	NS
Aroclor 1268	ug/kg	see below	see below	see below	see below	NS	NS	NS	NA	NS	NS	<37	NS
Total PCBs	ug/kg	none	1.6E+07	810000	16000	NS	NS	NS	ND	NS	NS	ND	NS
PAHs (Method SW8310)													
1-Methylnaphthalene	ug/kg	none	none	none	none	NA	NA	NA	<76	<72	NA	NA	NA
2-Methylnaphthalene	ug/kg	57000	none	none	2.6E+07	NA	NA	NA	<76	<72	NA	NA	NA
Acenaphthene	ug/kg	4400	3.5E+08	9.7E+07	1.3E+08	NA	NA	NA	<76	<72	NA	NA	NA
Acenaphthylene	ug/kg	5900	3.0E+06	2.7E+06	5.2E+06	NA	NA	NA	<76	<72	NA	NA	NA
Anthracene	ug/kg	41000	1.0E+09	1.6E+09	7.3E+08	NA	NA	NA	<76	<72	NA	NA	NA
Benz(a)anthracene	ug/kg	none	none	none	80000	NA	NA	NA	<76	<72	NA	NA	NA
Benzo(a)pyrene	ug/kg	none	none	1.9E+06	8000	NA	NA	NA	<76	<72	NA	NA	NA
Benzo(b)fluoranthene	ug/kg	none	none	none	80000	NA	NA	NA	<76	<72	NA	NA	NA
Benzo(g,h,i)perylene	ug/kg	none	none	3.5E+08	7.0E+06	NA	NA	NA	<76	<72	NA	NA	NA
Benzo(k)fluoranthene	ug/kg	none	none	none	800000	NA	NA	NA	<76	<72	NA	NA	NA
Chrysene	ug/kg	none	none	none	8.0E+06	NA	NA	NA	<76	<72	NA	NA	NA
Dibenzo(a,h)anthracene	ug/kg	none	none	none	8000	NA	NA	NA	<76	<72	NA	NA	NA
Fluoranthene	ug/kg	5500	1.0E+09	8.8E+08	1.3E+08	NA	NA	NA	<76	<72	NA	NA	NA
Fluorene	ug/kg	5300	1.0E+09	1.5E+08	8.7E+07	NA	NA	NA	<76	<72	NA	NA	NA
Indeno(1,2,3-cd)pyrene	ug/kg	none	none	none	80000	NA	NA	NA	<76	<72	NA	NA	NA
Naphthalene	ug/kg	870	470000	350000	5.2E+07	NA	NA	NA	<76	<72	NA	NA	NA
Phenanthrene	ug/kg	5300	5.1E+06	190000	5.2E+06	NA	NA	NA	<76	<72	NA	NA	NA
Pyrene	ug/kg	480000	1.0E+09	7.8E+08	8.4E+07	NA	NA	NA	<76	<72	NA	NA	NA

Table 2
Subsurface Investigation - Soil Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, Michigan

Privileged and Confidential,
Prepared at the Request of Counsel

Sample ID: Date Collected:	Unit	Industrial and Commercial II Michigan Soil Cleanup Criteria				Salvage Dock							Battery Storage Area
		Ground-water Protection	Indoor Air	Ambient Air	Direct Contact Criteria	10S1 10/28/04	10S2 10/28/04	10S3 10/28/04	10S4 10/28/04	10S5 10/28/04	10S6 10/28/04	10S7 10/29/04	11S1 11/03/04
						3-5'	3-5'	4-6'	1-2'	0-2'	2-4'	4-6'	1-3'
Lab ID(s) & Location(s):						04101229-28 Lafayette	04101229-27 Lafayette	04101229-26 Lafayette	04101229-25 Lafayette	04101229-24 Lafayette	04101229-23 Lafayette	04101330-12 Houston	04110184-15 Lafayette
VOCs (Method 8260B)													
Acetone	ug/kg	15000	1.1E+08	1.6E+08	7.3E+07	<120	<110	<110	<110	<110	<110	<110	<100
Benzene	ug/kg	100	8400	45000	400000 (C)	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
Bromodichloromethane	ug/kg	2000 (W)	6400	31000	490000	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
Bromoform	ug/kg	2000 (W)	770000	3.1E+06	870000 (C)	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
Bromomethane	ug/kg	580	1600	13000	1.0E+06	<12	<11	<11	<11	<11	<11	<11	<10
2-Butanone (MEK) (I)	ug/kg	44000	27000000 (C)	3.5E+07	27000000 (C,DD)	<24	<22	<22	<23	<22	<22	<22	<21
Carbon disulfide (I, R)	ug/kg	46000	140000	1.6E+06	280000 (C,DD)	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
Carbon tetrachloride	ug/kg	100	990	12000	390000 (C)	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
Chlorobenzene (I)	ug/kg	940	220000	920000	260000 (C)	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
Dibromochloromethane	ug/kg	2000 (W)	21000	80000	500000	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
Chloroethane	ug/kg	34000	950000 (C)	3.6E+07	950000 (C)	<12	<11	<11	<11	<11	<11	<11	<10
Chloroform	ug/kg	2000 (W)	38000	150000	1500000 (C)	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
Chloromethane (I)	ug/kg	22000	10000	120000	1.1E+06	<6	<11	<11	<11	<11	<5.6	<11	<5.2
1,1-Dichloroethane	ug/kg	15000	430000	2.5E+06	890000 (C)	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
1,2-Dichloroethane (I)	ug/kg	100	11000	21000	420000	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
cis-1,2-Dichloroethene	ug/kg	1400	41000	210000	640000 (C)	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
trans-1,2-Dichloroethene	ug/kg	2000	43000	330000	1400000 (C)	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
1,1-Dichloroethene (I)	ug/kg	140	330	3700	570000 (C)	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
1,2-Dichloroethane	ug/kg	1400	41000	210000	640000 (C)	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
1,2-Dichloropropane (I)	ug/kg	100	7400	30000	550000 (C)	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
cis-1,3-dichloropropene	ug/kg	700	5400	60000	240000	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
trans-1,3-Dichloropropene	ug/kg	700	5400	60000	240000	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
Ethylbenzene (I)	ug/kg	360	140000 (C)	2.4E+06	140000 (C)	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
2-Hexanone	ug/kg	58000	1.8E+06	1.3E+06	2500000 (C)	<12	<11	<11	<11	<11	<11	<11	<10
Methylene chloride	ug/kg	100	240000	700000	2300000 (C)	<12	<11	<11	<11	14	<11	<5.5	58
4-Methyl-2-pentanone (MIBK)(I)	ug/kg	100000	2.7E+06	5.3E+07	2700000 (C)	<12	<11	<11	<11	<11	<11	<11	<10
Styrene	ug/kg	2200	520000 (C)	3.3E+06	520000 (C)	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
1,1,2,2-Tetrachloroethane	ug/kg	700	23000	34000	240000	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
Tetrachloroethene	ug/kg	100	60000	600000	88000 (C)	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
Toluene (I)	ug/kg	2800	250000 (C)	3.3E+06	250000 (C)	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
1,1,1-Trichloroethane	ug/kg	4000	460000	4.5E+06	460000 (C)	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
1,1,2-Trichloroethane	ug/kg	100	24000	57000	840000	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
Trichloroethene	ug/kg	100	37000	260000	500000 (C,DD)	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
Vinyl acetate	ug/kg	36000	1.5E+06	2.0E+06	2400000 (C, DD)	<12	<11	<11	<11	<11	<11	NA	<10
Vinyl chloride	ug/kg	40	2800	29000	34000	<12	<11	<11	<11	<11	<11	<11	<10
m,p-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
o-xylene	ug/kg	see xylenes	see xylenes	see xylenes	see xylenes	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
xylenes, total	ug/kg	700	150000	5.4E+07	150000	<6	<5.5	<5.4	<5.7	<5.5	<5.6	<5.5	<5.2
Ehtylene Glycol (Method 8315)	mg/kg	840	NLV	NLV	110000 (C)	NS	NS	NS	NS	NS	NS	NS	NS

Table 2
Footnotes
General Motors - Lansing LOC
Lansing, MI

*Privileged and Confidential,
Prepared at the Request of Counsel*

Notes:

Exceedances: Indoor Air, Ambient Air, and/or Direct Contact Cleanup Criteria Exceedances are shown in bold and highlighted red.
Although TPH is not regulated in Michigan, TPH results over 100 mg/kg indicate a release of petroleum hydrocarbons and are shown in bold.

bkgnd: Background or ambient air measurement.

ND / <: Not detected, or under the listed laboratory analytical detection limit.

NA: Not analyzed.

NS: Not sampled.

NR: Not recorded.

Soil Criteria: Part 201 (Environmental Remediation) of the Michigan Natural Resources and Environmental Protection Act (NREPA), 1994 PA 451. Industrial and Commercial II Cleanup Criteria and Screening Levels
No TPH criteria exist; however, TPH was used as an indicator for the potential existence of other parameters.

Lowest Criteria: The lowest of all potentially applicable criteria are highlighted green

Groundwater Protection Criteria: Lowest value of Drinking Water Protection Criteria, Groundwater/Surface Water Protection Criteria, and Groundwater Contact Protection Criteria.

Indoor Air: Soil Volatilization to Indoor Air Inhalation Criteria.

Ambient Air: Lowest Value of Infinite Source Volatile Soil Inhalation Criteria, Finite Source 2.5 Meter Thickness, and Particulate Soil Inhalation Criteria.

Direct Contact: Lowest Value of Direct Contact Criteria and Soil Saturation Concentration Screening Levels.

(C): Value presented is a screening level based on the chemical-specific generic soil saturation concentration (C_{sat}) since the calculated risk-based criterion is greater than C_{sat}. Concentrations greater than C_{sat} are acceptable cleanup criteria for this pathway where a site-specific demonstration indicates that free-phase material containing a hazardous substance is not present.

(DD): Hazardous substance causes developmental effects. Industrial and Commercial II, III and IV DCC are protective for a pregnant adult receptor.

(I): Hazardous substance may exhibit the characteristic of ignitability as defined in 40 C.F.R. Section 261.21 (revised as of July 1, 2001).

(R): Hazardous substance may exhibit the characteristic of ignitability as defined in 40 C.F.R. Section 261.23 (revised as of July 1, 2001).

(W): Concentrations of trihalomethanes in groundwater must be added together to determine compliance with the State of Michigan Drinking Water Standard of 100 ug/L. Concentrations of trihalomethanes in soil must be added together to determine compliance with the DWPC of 2,000 ug/kg.

NLV: Hazardous substance is not likely to volatilize under most conditions.

*: Refusal encountered due to buried concrete. No soil boring advanced.

***: Methylene Chloride detections in soil samples without evidence of other VOC contaminants or potential source is believed to be lab contamination. SPL's final reports 04110184, 04110093, and 04101229 indicated this stating: "8260 Soils: Low level methylene chloride hits are suspected due to laboratory contamination since the samples were supplied in bulk containers."

TABLE 3

**Subsurface Investigation – Groundwater Sampling
Summary of Laboratory Analytical Results**

Table 3
Subsurface Investigation - Groundwater Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, MI

Privileged and Confidential,
Prepared at the Request of Counsel

Location at Site: Sample ID: Date Collected: Lab ID(s) & Location(s): Additional Date Collected: Additional Lab ID(s) & Location(s):		Industrial and Commercial II Michigan Groundwater Cleanup Criteria		Ethylene Glycol Spill Area				
				1GW1 10/27/04 04101201-14 Houston	1GW2 10/27/04 04101201-12 Houston	1GW3 10/27/04 04101201-16 Houston	1GW4 10/27/04 04101201-13 Houston	1GW5 10/27/04 04101201-15 Houston
	Unit	Groundwater Cleanup Criteria	Pathway with Lowest Criteria					
TPH (Method 418.1)								
	mg/L	none	none	NS	NS	NS	NS	NS
PAHs (Method SW8310)								
1-Methylnaphthalene	ug/L	none	NA	NS	NS	NS	NS	NS
2-Methylnaphthalene	ug/L	750	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
Acenaphthene	ug/L	19	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS
Acenaphthylene	ug/L	150	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
Anthracene	ug/L	43 (S)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
Benz(a)anthracene (Q)	ug/L	8.5	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
Benzo(a)pyrene (Q)	ug/L	1.62	Water Solubility	NS	NS	NS	NS	NS
Benzo(b)fluoranthene (Q)	ug/L	1.5	Water Solubility	NS	NS	NS	NS	NS
Benzo(g,h,i)perylene	ug/L	0.26	Water Solubility	NS	NS	NS	NS	NS
Benzo(k)fluoranthene (Q)	ug/L	0.8	Water Solubility	NS	NS	NS	NS	NS
Chrysene (Q)	ug/L	1.6	Water Solubility	NS	NS	NS	NS	NS
Dibenzo(a,h)anthracene	ug/L	2.0 (M)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
Fluoranthene	ug/L	5 (M)	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS
Fluorene	ug/L	12	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS
Indeno(1,2,3-cd)pyrene (Q)	ug/L	0.022	Water Solubility	NS	NS	NS	NS	NS
Naphthalene	ug/L	13	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS
Phenanthrene	ug/L	5 (M)	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS
Pyrene	ug/L	135	Water Solubility	NS	NS	NS	NS	NS

Table 3
Subsurface Investigation - Groundwater Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, MI

Privileged and Confidential,
Prepared at the Request of Counsel

Location at Site: Sample ID: Date Collected: Lab ID(s) & Location(s): Additional Date Collected: Additional Lab ID(s) & Location(s):		Industrial and Commercial II Michigan Groundwater Cleanup Criteria		Ethylene Glycol Spill Area				
				1GW1 10/27/04 04101201-14 Houston	1GW2 10/27/04 04101201-12 Houston	1GW3 10/27/04 04101201-16 Houston	1GW4 10/27/04 04101201-13 Houston	1GW5 10/27/04 04101201-15 Houston
	Unit	Groundwater Cleanup Criteria	Pathway with Lowest Criteria					
VOCs (Method 8260B)								
Acetone (I)	ug/L	1700	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS
Benzene (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
Bromodichloromethane	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
Bromoform	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
2-Butanone (MEK) (I)	ug/L	2200	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS
Carbon disulfide (I, R)	ug/L	2300	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
Carbon tetrachloride	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
Chlorobenzene (I)	ug/L	47	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS
Dibromochloromethane	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
Chloroethane	ug/L	1700	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
Chloroform	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
Chloromethane (I)	ug/L	1100	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
1,1-Dichloroethane	ug/L	740	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS
1,2-Dichloroethane (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
cis-1,2-Dichloroethene	ug/L	70 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
trans-1,2-Dichloroethene	ug/L	100 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
1,1-Dichloroethene (I)	ug/L	7 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
1,2-Dichloroethane	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
1,2-Dichloropropane (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
cis-1,3-dichloropropene	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
trans-1,3-Dichloropropene	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
Ethylbenzene (I)	ug/L	18	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS
2-Hexanone	ug/L	2900	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
Methylene chloride	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
4-Methyl-2-pentanone (MIBK) (I)	ug/L	5200	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
Styrene	ug/L	80	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS
1,1,2,2-Tetrachloroethane	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
Tetrachloroethene	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
Toluene (I)	ug/L	140	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS
1,1,1-Trichloroethane	ug/L	200 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
1,1,2-Trichloroethane	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
Trichloroethene	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
Vinyl acetate	ug/L	1800	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
Vinyl chloride	ug/L	2 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS
m,p-xylene	ug/L	see xylenes	see xylenes	NS	NS	NS	NS	NS
o-xylene	ug/L	see xylenes	see xylenes	NS	NS	NS	NS	NS
xylenes, total	ug/L	35	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS
Ehtylene Glycol (Method 8315)	mg/L	42	Ind.& Com. II, III & IV Drinking Water Criteria	<20	<20	<20	<20	<20

Table 3
Subsurface Investigation - Groundwater Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, MI

Privileged and Confidential,
Prepared at the Request of Counsel

Location at Site: Sample ID: Date Collected: Lab ID(s) & Location(s): Additional Date Collected: Additional Lab ID(s) & Location(s):		Industrial and Commercial II Michigan Groundwater Cleanup Criteria		Wastewater Treatment Plant															
				3GW1 10/27/04 04101201-17 Houston 10/28/04 04101232-10 Lafayette	3GW2 10/28/04 04101232-04 Lafayette	3GW3 10/28/04 04101232-05,-12 Lafayette 11/01/04 04110093-45 Lafayette	3GW4 10/28/04 04101232-11 Lafayette	3GW5 10/28/04 04101232-06 Lafayette 11/02/04 04110097-44 Houston	3GW6 10/28/04 04101232-07 Lafayette	3GW7 10/28/04 04101232-08 Lafayette	3GW8 10/29/04 04101331-01 Houston	3GW9 10/29/04 04101331-02 Houston	3GW10 No Sample	3GW11 10/28/04 04101232-01 Lafayette	3GW12 10/27/04 04101201-20 Houston 10/28/04 04101232-02 Lafayette	3GW13 10/27/04 04101201-19 Houston 11/02/04 04110097-43 Houston	3GW14 10/27/04 04101201-18 Houston	3GW15 10/28/04 04101232-03 Lafayette	3GW16 10/27/04 04101201-21 Houston 10/28/04 04101232-09 Lafayette
	Unit	Groundwater Cleanup Criteria	Pathway with Lowest Criteria																
TPH (Method 418.1)																			
	mg/L	none	none	<1	<1	<1	NS**	<0.5	<1	<1	<0.5	<0.5	NS**	<1	<1, <1	0.6	<0.5	<1	<1
PAHs (Method SW8310)																			
1-Methylnaphthalene	ug/L	none	NA	NA	NA	NA	NS**	NA	NA	NA	NA	NA	NS**	NA	NA	NA	<0.2	NA	<0.2
2-Methylnaphthalene	ug/L	750	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	NS**	NA	NA	NA	NA	NA	NS**	NA	NA	NA	<0.2	NA	<0.2
Acenaphthene	ug/L	19	Groundwater Surface Water Interface Criteria	NA	NA	NA	NS**	NA	NA	NA	NA	NA	NS**	NA	NA	NA	<0.1	NA	<0.1
Acenaphthylene	ug/L	150	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	NS**	NA	NA	NA	NA	NA	NS**	NA	NA	NA	<0.1	NA	<0.1
Anthracene	ug/L	43 (S)	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	NS**	NA	NA	NA	NA	NA	NS**	NA	NA	NA	<0.1	NA	<0.1
Benz(a)anthracene (Q)	ug/L	8.5	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	NS**	NA	NA	NA	NA	NA	NS**	NA	NA	NA	<0.1	NA	<0.1
Benzo(a)pyrene (Q)	ug/L	1.62	Water Solubility	NA	NA	NA	NS**	NA	NA	NA	NA	NA	NS**	NA	NA	NA	<0.1	NA	<0.1
Benzo(b)fluoranthene (Q)	ug/L	1.5	Water Solubility	NA	NA	NA	NS**	NA	NA	NA	NA	NA	NS**	NA	NA	NA	<0.1	NA	<0.1
Benzo(g,h,i)perylene	ug/L	0.26	Water Solubility	NA	NA	NA	NS**	NA	NA	NA	NA	NA	NS**	NA	NA	NA	<0.1	NA	<0.1
Benzo(k)fluoranthene (Q)	ug/L	0.8	Water Solubility	NA	NA	NA	NS**	NA	NA	NA	NA	NA	NS**	NA	NA	NA	<0.1	NA	<0.1
Chrysene (Q)	ug/L	1.6	Water Solubility	NA	NA	NA	NS**	NA	NA	NA	NA	NA	NS**	NA	NA	NA	<0.1	NA	<0.1
Dibenzo(a,h)anthracene	ug/L	2.0 (M)	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	NS**	NA	NA	NA	NA	NA	NS**	NA	NA	NA	<0.1	NA	<0.1
Fluoranthene	ug/L	5 (M)	Groundwater Surface Water Interface Criteria	NA	NA	NA	NS**	NA	NA	NA	NA	NA	NS**	NA	NA	NA	<0.1	NA	<0.1
Fluorene	ug/L	12	Groundwater Surface Water Interface Criteria	NA	NA	NA	NS**	NA	NA	NA	NA	NA	NS**	NA	NA	NA	<0.1	NA	<0.1
Indeno(1,2,3-cd)pyrene (Q)	ug/L	0.022	Water Solubility	NA	NA	NA	NS**	NA	NA	NA	NA	NA	NS**	NA	NA	NA	<0.1	NA	<0.1
Naphthalene	ug/L	13	Groundwater Surface Water Interface Criteria	NA	NA	NA	NS**	NA	NA	NA	NA	NA	NS**	NA	NA	NA	<0.1	NA	<0.1
Phenanthrene	ug/L	5 (M)	Groundwater Surface Water Interface Criteria	NA	NA	NA	NS**	NA	NA	NA	NA	NA	NS**	NA	NA	NA	<0.1	NA	<0.1
Pyrene	ug/L	135	Water Solubility	NA	NA	NA	NS**	NA	NA	NA	NA	NA	NS**	NA	NA	NA	<0.1	NA	<0.1

Table 3
Subsurface Investigation - Groundwater Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, MI

Privileged and Confidential,
Prepared at the Request of Counsel

Location at Site: Sample ID: Date Collected: Lab ID(s) & Location(s): Additional Date Collected: Additional Lab ID(s) & Location(s):		Industrial and Commercial II Michigan Groundwater Cleanup Criteria		Wastewater Treatment Plant																
				3GW1 10/27/04 04101201-17 Houston 10/28/04 04101232-10 Lafayette	3GW2 10/28/04 04101232-04 Lafayette	3GW3 10/28/04 04101232-05,-12 Lafayette 11/01/04 04110093-45 Lafayette	3GW4 10/28/04 04101232-11 Lafayette	3GW5 10/28/04 04101232-06 Lafayette 11/02/04 04110097-44 Houston	3GW6 10/28/04 04101232-07 Lafayette	3GW7 10/28/04 04101232-08 Lafayette	3GW8 10/29/04 04101331-01 Houston	3GW9 10/29/04 04101331-02 Houston	3GW10 No Sample	3GW11 10/28/04 04101232-01 Lafayette	3GW12 10/27/04 04101201-20 Houston 10/28/04 04101232-02 Lafayette	3GW13 10/27/04 04101201-19 Houston 11/02/04 04110097-43 Houston	3GW14 10/27/04 04101201-18 Houston	3GW15 10/28/04 04101232-03 Lafayette	3GW16 10/27/04 04101201-21 Houston 10/28/04 04101232-09 Lafayette	
		Unit	Groundwater Cleanup Criteria	Pathway with Lowest Criteria																
VOCs (Method 8260B)																				
Acetone (I)	ug/L	1700	Groundwater Surface Water Interface Criteria	<100	<10	18	<10	<10	<10	<10	<10	<100	<100	NS**	<10	<100	<100	<100	<10	<100
Benzene (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
Bromodichloromethane	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
Bromoform	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
2-Butanone (MEK) (I)	ug/L	2200	Groundwater Surface Water Interface Criteria	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	NS**	<20	<20	<20	<20	<20	<20
Carbon disulfide (I, R)	ug/L	2300	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
Carbon tetrachloride	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
Chlorobenzene (I)	ug/L	47	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
Dibromochloromethane	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
Chloroethane	ug/L	1700	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	NS**	<10	<10	<10	<10	<10	<10
Chloroform	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
Chloromethane (I)	ug/L	1100	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<5	<5	<5	<5	<5	<5	<5	<10	<10	NS**	<5	<10	<10	<10	<5	<10
1,1-Dichloroethane	ug/L	740	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
1,2-Dichloroethane (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
cis-1,2-Dichloroethene	ug/L	70 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
trans-1,2-Dichloroethene	ug/L	100 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
1,1-Dichloroethene (I)	ug/L	7 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
1,2-Dichloroethane	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
1,2-Dichloropropane (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
cis-1,3-dichloropropene	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
trans-1,3-Dichloropropene	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
Ethylbenzene (I)	ug/L	18	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
2-Hexanone	ug/L	2900	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	NS**	<10	<10	<10	<10	<10	<10
Methylene chloride	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
4-Methyl-2-pentanone (MIBK) (I)	ug/L	5200	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	NS**	<10	<10	<10	<10	<10	<10
Styrene	ug/L	80	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
1,1,2,2-Tetrachloroethane	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
Tetrachloroethene	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
Toluene (I)	ug/L	140	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
1,1,1-Trichloroethane	ug/L	200 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
1,1,2-Trichloroethane	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
Trichloroethene	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
Vinyl acetate	ug/L	1800	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS**	NA	NA	NA	NA	NA	NA
Vinyl chloride	ug/L	2 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	NS**	<10	<10	<10	<10	<10	<10
m,p-xylene	ug/L	see xylenes	see xylenes	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
o-xylene	ug/L	see xylenes	see xylenes	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
xylenes, total	ug/L	35	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	<5	<5	<5
Ehtylene Glycol (Method 8315)	mg/L	42	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS**	NS	NS	NS	NS	NS	NS

Table 3
Subsurface Investigation - Groundwater Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, MI

Privileged and Confidential,
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Location at Site: Sample ID: Date Collected: Lab ID(s) & Location(s): Additional Date Collected: Additional Lab ID(s) & Location(s):		Industrial and Commercial II Michigan Groundwater Cleanup Criteria		Underground Process Waste Water Piping											
				4GW1 10/29/04 04101331-03 Houston	4GW2 10/29/04 04101331-04 Houston	4GW5 10/29/04 04101331-05 Houston	4GW7 10/29/04 04101331-08 Houston	4GW9 10/29/04 04101331-06 Houston	4GW11 10/29/04 04101331-07 Houston	4GW13 10/29/04 04101331-09 Houston	4GW15 10/29/04 04101331-11 Houston 11/05/04 04110304-08 Lafayette	4GW17 10/29/04 04101331-12 Houston	4GW19 No Sample	4GW21 11/1/04 04110093-47 Lafayette	4GW23 11/1/04 04110093-48 Lafayette
	Unit	Groundwater Cleanup Criteria	Pathway with Lowest Criteria												
TPH (Method 418.1)															
	mg/L	none	none	<0.5	<0.5	<0.5	<0.5	0.5	<0.5	<0.5	<1	0.5	NS**	<1	<1
PAHs (Method SW8310)															
1-Methylnaphthalene	ug/L	none	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS**	NA	NA
2-Methylnaphthalene	ug/L	750	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS**	NA	NA
Acenaphthene	ug/L	19	Groundwater Surface Water Interface Criteria	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS**	NA	NA
Acenaphthylene	ug/L	150	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS**	NA	NA
Anthracene	ug/L	43 (S)	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS**	NA	NA
Benz(a)anthracene (Q)	ug/L	8.5	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS**	NA	NA
Benzo(a)pyrene (Q)	ug/L	1.62	Water Solubility	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS**	NA	NA
Benzo(b)fluoranthene (Q)	ug/L	1.5	Water Solubility	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS**	NA	NA
Benzo(g,h,i)perylene	ug/L	0.26	Water Solubility	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS**	NA	NA
Benzo(k)fluoranthene (Q)	ug/L	0.8	Water Solubility	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS**	NA	NA
Chrysene (Q)	ug/L	1.6	Water Solubility	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS**	NA	NA
Dibenzo(a,h)anthracene	ug/L	2.0 (M)	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS**	NA	NA
Fluoranthene	ug/L	5 (M)	Groundwater Surface Water Interface Criteria	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS**	NA	NA
Fluorene	ug/L	12	Groundwater Surface Water Interface Criteria	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS**	NA	NA
Indeno(1,2,3-cd)pyrene (Q)	ug/L	0.022	Water Solubility	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS**	NA	NA
Naphthalene	ug/L	13	Groundwater Surface Water Interface Criteria	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS**	NA	NA
Phenanthrene	ug/L	5 (M)	Groundwater Surface Water Interface Criteria	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS**	NA	NA
Pyrene	ug/L	135	Water Solubility	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS**	NA	NA

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Subsurface Investigation - Groundwater Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, MI

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Location at Site: Sample ID: Date Collected: Lab ID(s) & Location(s): Additional Date Collected: Additional Lab ID(s) & Location(s):		Industrial and Commercial II Michigan Groundwater Cleanup Criteria		Underground Process Waste Water Piping											
				4GW1 10/29/04 04101331-03 Houston	4GW2 10/29/04 04101331-04 Houston	4GW5 10/29/04 04101331-05 Houston	4GW7 10/29/04 04101331-08 Houston	4GW9 10/29/04 04101331-06 Houston	4GW11 10/29/04 04101331-07 Houston	4GW13 10/29/04 04101331-09 Houston	4GW15 10/29/04 04101331-11 Houston 11/05/04 04110304-08 Lafayette	4GW17 10/29/04 04101331-12 Houston	4GW19 No Sample	4GW21 11/1/04 04110093-47 Lafayette	4GW23 11/1/04 04110093-48 Lafayette
	Unit	Groundwater Cleanup Criteria	Pathway with Lowest Criteria												
VOCs (Method 8260B)															
Acetone (I)	ug/L	1700	Groundwater Surface Water Interface Criteria	<100	<100	<100	<100	<100	<100	<100	<100	<100	NS**	<10	<10
Benzene (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
Bromodichloromethane	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
Bromoform	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
2-Butanone (MEK) (I)	ug/L	2200	Groundwater Surface Water Interface Criteria	<20	<20	<20	<20	<20	<20	<20	<20	<20	NS**	<20	<20
Carbon disulfide (I, R)	ug/L	2300	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
Carbon tetrachloride	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
Chlorobenzene (I)	ug/L	47	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
Dibromochloromethane	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
Chloroethane	ug/L	1700	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	<10	<10	<10	<10	<10	<10	NS**	<10	<10
Chloroform	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
Chloromethane (I)	ug/L	1100	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	<10	<10	<10	<10	<10	<10	NS**	<10	<10
1,1-Dichloroethane	ug/L	740	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
1,2-Dichloroethane (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
cis-1,2-Dichloroethene	ug/L	70 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
trans-1,2-Dichloroethene	ug/L	100 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
1,1-Dichloroethene (I)	ug/L	7 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
1,2-Dichloroethane	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
1,2-Dichloropropane (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
cis-1,3-dichloropropene	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
trans-1,3-Dichloropropene	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
Ethylbenzene (I)	ug/L	18	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
2-Hexanone	ug/L	2900	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	<10	<10	<10	<10	<10	<10	NS**	<10	<10
Methylene chloride	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
4-Methyl-2-pentanone (MIBK) (I)	ug/L	5200	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	<10	<10	<10	<10	<10	<10	NS**	<10	<10
Styrene	ug/L	80	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
1,1,2,2-Tetrachloroethane	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
Tetrachloroethene	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
Toluene (I)	ug/L	140	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
1,1,1-Trichloroethane	ug/L	200 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
1,1,2-Trichloroethane	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
Trichloroethene	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
Vinyl acetate	ug/L	1800	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS**	<10	<10
Vinyl chloride	ug/L	2 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	<10	<10	<10	<10	<10	<10	NS**	<10	<10
m,p-xylene	ug/L	see xylenes	see xylenes	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
o-xylene	ug/L	see xylenes	see xylenes	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
xylenes, total	ug/L	35	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	NS**	<5	<5
Ehtylene Glycol (Method 8315)	mg/L	42	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS**	NS	NS

Table 3
Subsurface Investigation - Groundwater Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, MI

Privileged and Confidential,
Prepared at the Request of Counsel

Location at Site: Sample ID: Date Collected: Lab ID(s) & Location(s): Additional Date Collected: Additional Lab ID(s) & Location(s):		Industrial and Commercial II Michigan Groundwater Cleanup Criteria		Underground Process Waste Water Piping										
				4GW25 11/1/04 04110093-49 Lafayette	4GW27 11/1/04 04110093-50 Lafayette	4GW29 11/1/04 04110093-51 Lafayette	4GW31 11/1/04 04110093-52 Lafayette	4GW33 11/1/04 04110093-53 Lafayette	4GW35 11/1/04 04110093-55 Lafayette	4GW37 No Sample	4GW39 11/02/04 04110097-45 Houston	4GW41 11/02/04 04110097-46 Houston	4GW43 11/02/04 04110097-47 Houston	4GW45 11/02/04 04110097-48 Houston
	Unit	Groundwater Cleanup Criteria	Pathway with Lowest Criteria											
TPH (Method 418.1)														
	mg/L	none	none	<1	<1	<1	<1	<1	<1	NS**	0.6	1.1	0.6	1.2
PAHs (Method SW8310)														
1-Methylnaphthalene	ug/L	none	NA	NA	NA	NA	NA	NA	NA	NS**	NA	<0.2	NA	<0.2
2-Methylnaphthalene	ug/L	750	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	NA	NA	NA	NS**	NA	<0.2	NA	<0.2
Acenaphthene	ug/L	19	Groundwater Surface Water Interface Criteria	NA	NA	NA	NA	NA	NA	NS**	NA	<0.1	NA	<0.1
Acenaphthylene	ug/L	150	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	NA	NA	NA	NS**	NA	<0.1	NA	<0.1
Anthracene	ug/L	43 (S)	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	NA	NA	NA	NS**	NA	<0.1	NA	0.14
Benz(a)anthracene (Q)	ug/L	8.5	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	NA	NA	NA	NS**	NA	<0.1	NA	0.7
Benzo(a)pyrene (Q)	ug/L	1.62	Water Solubility	NA	NA	NA	NA	NA	NA	NS**	NA	<0.1	NA	0.85
Benzo(b)fluoranthene (Q)	ug/L	1.5	Water Solubility	NA	NA	NA	NA	NA	NA	NS**	NA	<0.1	NA	0.76
Benzo(g,h,i)perylene	ug/L	0.26	Water Solubility	NA	NA	NA	NA	NA	NA	NS**	NA	<0.1	NA	0.41
Benzo(k)fluoranthene (Q)	ug/L	0.8	Water Solubility	NA	NA	NA	NA	NA	NA	NS**	NA	<0.1	NA	0.48
Chrysene (Q)	ug/L	1.6	Water Solubility	NA	NA	NA	NA	NA	NA	NS**	NA	<0.1	NA	1
Dibenzo(a,h)anthracene	ug/L	2.0 (M)	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	NA	NA	NA	NS**	NA	<0.1	NA	<0.1
Fluoranthene	ug/L	5 (M)	Groundwater Surface Water Interface Criteria	NA	NA	NA	NA	NA	NA	NS**	NA	<0.1	NA	3.3
Fluorene	ug/L	12	Groundwater Surface Water Interface Criteria	NA	NA	NA	NA	NA	NA	NS**	NA	<0.1	NA	<0.1
Indeno(1,2,3-cd)pyrene (Q)	ug/L	0.022	Water Solubility	NA	NA	NA	NA	NA	NA	NS**	NA	<0.1	NA	0.65
Naphthalene	ug/L	13	Groundwater Surface Water Interface Criteria	NA	NA	NA	NA	NA	NA	NS**	NA	<0.1	NA	<0.1
Phenanthrene	ug/L	5 (M)	Groundwater Surface Water Interface Criteria	NA	NA	NA	NA	NA	NA	NS**	NA	<0.1	NA	0.45
Pyrene	ug/L	135	Water Solubility	NA	NA	NA	NA	NA	NA	NS**	NA	0.1	NA	2.9

Table 3
Subsurface Investigation - Groundwater Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, MI

Privileged and Confidential,
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Location at Site: Sample ID: Date Collected: Lab ID(s) & Location(s): Additional Date Collected: Additional Lab ID(s) & Location(s):		Industrial and Commercial II Michigan Groundwater Cleanup Criteria		Underground Process Waste Water Piping										
				4GW25 11/1/04 04110093-49 Lafayette	4GW27 11/1/04 04110093-50 Lafayette	4GW29 11/1/04 04110093-51 Lafayette	4GW31 11/1/04 04110093-52 Lafayette	4GW33 11/1/04 04110093-53 Lafayette	4GW35 11/1/04 04110093-55 Lafayette	4GW37 No Sample	4GW39 11/02/04 04110097-45 Houston	4GW41 11/02/04 04110097-46 Houston	4GW43 11/02/04 04110097-47 Houston	4GW45 11/02/04 04110097-48 Houston
	Unit	Groundwater Cleanup Criteria	Pathway with Lowest Criteria											
VOCs (Method 8260B)														
Acetone (I)	ug/L	1700	Groundwater Surface Water Interface Criteria	<10	<10	<10	<10	<10	<10	NS**	<100	<100	<100	NS
Benzene (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
Bromodichloromethane	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
Bromoform	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
2-Butanone (MEK) (I)	ug/L	2200	Groundwater Surface Water Interface Criteria	<20	<20	<20	<20	<20	<20	NS**	<20	<20	<20	NS
Carbon disulfide (I, R)	ug/L	2300	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
Carbon tetrachloride	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
Chlorobenzene (I)	ug/L	47	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
Dibromochloromethane	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
Chloroethane	ug/L	1700	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	<10	<10	<10	NS**	<10	<10	<10	NS
Chloroform	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
Chloromethane (I)	ug/L	1100	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	<10	<10	<10	NS**	<10	<10	<10	NS
1,1-Dichloroethane	ug/L	740	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
1,2-Dichloroethane (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
cis-1,2-Dichloroethene	ug/L	70 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
trans-1,2-Dichloroethene	ug/L	100 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
1,1-Dichloroethene (I)	ug/L	7 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
1,2-Dichloroethane	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
1,2-Dichloropropane (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
cis-1,3-dichloropropene	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
trans-1,3-Dichloropropene	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
Ethylbenzene (I)	ug/L	18	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
2-Hexanone	ug/L	2900	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	<10	<10	<10	NS**	<10	<10	<10	NS
Methylene chloride	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
4-Methyl-2-pentanone (MIBK) (I)	ug/L	5200	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	<10	<10	<10	NS**	<10	<10	<10	NS
Styrene	ug/L	80	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
1,1,2,2-Tetrachloroethane	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
Tetrachloroethene	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
Toluene (I)	ug/L	140	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
1,1,1-Trichloroethane	ug/L	200 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
1,1,2-Trichloroethane	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
Trichloroethene	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
Vinyl acetate	ug/L	1800	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	<10	<10	<10	NS**	<10	<10	<10	NS
Vinyl chloride	ug/L	2 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	<10	<10	<10	NS**	<10	<10	<10	NS
m,p-xylene	ug/L	see xylenes	see xylenes	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
o-xylene	ug/L	see xylenes	see xylenes	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
xylenes, total	ug/L	35	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	NS**	<5	<5	<5	NS
Ehtylene Glycol (Method 8315)	mg/L	42	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS**	NS	NS	NS	NS

Table 3
Subsurface Investigation - Groundwater Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, MI

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Location at Site: Sample ID: Date Collected: Lab ID(s) & Location(s): Additional Date Collected: Additional Lab ID(s) & Location(s):		Industrial and Commercial II Michigan Groundwater Cleanup Criteria		Coolant Recovery Trenches											
	Unit	Groundwater Cleanup Criteria	Pathway with Lowest Criteria	5GW1 11/04/04 04110304-09 Lafayette	5GW2 11/04/04 04110227-16 Houston	5GW3 11/04/04 04110227-19 Houston	5GW4 No Sample	5GW5 No Sample	5GW6 No Sample	5GW7 11/05/04 04110304-01 Lafayette	5GW8 11/04/05 04110227-06 Houston	5GW9 11/03/04 04110249-01 Lafayette	5GW10 11/05/04 04110304-03 Lafayette	5GW11 No Sample	5GW12 11/03/04 04110294-01 Lafayette
TPH (Method 418.1)															
	mg/L	none	none	<1	0.7	0.7	NS*	NS**	NS**	<1	0.5	<1	<1	NS**	<1
PAHs (Method SW8310)															
1-Methylnaphthalene	ug/L	none	NA	NA	NA	NA	NS*	NS**	NS**	NA	NA	NA	NA	NS**	NA
2-Methylnaphthalene	ug/L	750	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	NS*	NS**	NS**	NA	NA	NA	NA	NS**	NA
Acenaphthene	ug/L	19	Groundwater Surface Water Interface Criteria	NA	NA	NA	NS*	NS**	NS**	NA	NA	NA	NA	NS**	NA
Acenaphthylene	ug/L	150	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	NS*	NS**	NS**	NA	NA	NA	NA	NS**	NA
Anthracene	ug/L	43 (S)	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	NS*	NS**	NS**	NA	NA	NA	NA	NS**	NA
Benz(a)anthracene (Q)	ug/L	8.5	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	NS*	NS**	NS**	NA	NA	NA	NA	NS**	NA
Benzo(a)pyrene (Q)	ug/L	1.62	Water Solubility	NA	NA	NA	NS*	NS**	NS**	NA	NA	NA	NA	NS**	NA
Benzo(b)fluoranthene (Q)	ug/L	1.5	Water Solubility	NA	NA	NA	NS*	NS**	NS**	NA	NA	NA	NA	NS**	NA
Benzo(g,h,i)perylene	ug/L	0.26	Water Solubility	NA	NA	NA	NS*	NS**	NS**	NA	NA	NA	NA	NS**	NA
Benzo(k)fluoranthene (Q)	ug/L	0.8	Water Solubility	NA	NA	NA	NS*	NS**	NS**	NA	NA	NA	NA	NS**	NA
Chrysene (Q)	ug/L	1.6	Water Solubility	NA	NA	NA	NS*	NS**	NS**	NA	NA	NA	NA	NS**	NA
Dibenzo(a,h)anthracene	ug/L	2.0 (M)	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	NS*	NS**	NS**	NA	NA	NA	NA	NS**	NA
Fluoranthene	ug/L	5 (M)	Groundwater Surface Water Interface Criteria	NA	NA	NA	NS*	NS**	NS**	NA	NA	NA	NA	NS**	NA
Fluorene	ug/L	12	Groundwater Surface Water Interface Criteria	NA	NA	NA	NS*	NS**	NS**	NA	NA	NA	NA	NS**	NA
Indeno(1,2,3-cd)pyrene (Q)	ug/L	0.022	Water Solubility	NA	NA	NA	NS*	NS**	NS**	NA	NA	NA	NA	NS**	NA
Naphthalene	ug/L	13	Groundwater Surface Water Interface Criteria	NA	NA	NA	NS*	NS**	NS**	NA	NA	NA	NA	NS**	NA
Phenanthrene	ug/L	5 (M)	Groundwater Surface Water Interface Criteria	NA	NA	NA	NS*	NS**	NS**	NA	NA	NA	NA	NS**	NA
Pyrene	ug/L	135	Water Solubility	NA	NA	NA	NS*	NS**	NS**	NA	NA	NA	NA	NS**	NA

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Location at Site: Sample ID: Date Collected: Lab ID(s) & Location(s): Additional Date Collected: Additional Lab ID(s) & Location(s):		Industrial and Commercial II Michigan Groundwater Cleanup Criteria		Coolant Recovery Trenches											
				5GW1 11/04/04 04110304-09 Lafayette	5GW2 11/04/04 04110227-16 Houston	5GW3 11/04/04 04110227-19 Houston	5GW4 No Sample	5GW5 No Sample	5GW6 No Sample	5GW7 11/05/04 04110304-01 Lafayette	5GW8 11/04/05 04110227-06 Houston	5GW9 11/03/04 04110249-01 Lafayette	5GW10 11/05/04 04110304-03 Lafayette	5GW11 No Sample	5GW12 11/03/04 04110294-01 Lafayette
	Unit	Groundwater Cleanup Criteria	Pathway with Lowest Criteria												
VOCs (Method 8260B)															
Acetone (I)	ug/L	1700	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
Benzene (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
Bromodichloromethane	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
Bromoform	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
2-Butanone (MEK) (I)	ug/L	2200	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
Carbon disulfide (I, R)	ug/L	2300	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
Carbon tetrachloride	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
Chlorobenzene (I)	ug/L	47	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
Dibromochloromethane	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
Chloroethane	ug/L	1700	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
Chloroform	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
Chloromethane (I)	ug/L	1100	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
1,1-Dichloroethane	ug/L	740	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
1,2-Dichloroethane (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
cis-1,2-Dichloroethene	ug/L	70 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
trans-1,2-Dichloroethene	ug/L	100 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
1,1-Dichloroethene (I)	ug/L	7 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
1,2-Dichloroethane	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
1,2-Dichloropropane (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
cis-1,3-dichloropropene	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
trans-1,3-Dichloropropene	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
Ethylbenzene (I)	ug/L	18	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
2-Hexanone	ug/L	2900	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
Methylene chloride	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
4-Methyl-2-pentanone (MIBK) (I)	ug/L	5200	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
Styrene	ug/L	80	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
1,1,2,2-Tetrachloroethane	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
Tetrachloroethene	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
Toluene (I)	ug/L	140	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
1,1,1-Trichloroethane	ug/L	200 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
1,1,2-Trichloroethane	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
Trichloroethene	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
Vinyl acetate	ug/L	1800	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
Vinyl chloride	ug/L	2 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
m,p-xylene	ug/L	see xylenes	see xylenes	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
o-xylene	ug/L	see xylenes	see xylenes	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
xylenes, total	ug/L	35	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS
Ehtylene Glycol (Method 8315)	mg/L	42	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS*	NS**	NS**	NS	NS	NS	NS	NS**	NS

Table 3
Subsurface Investigation - Groundwater Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, MI

Privileged and Confidential,
Prepared at the Request of Counsel

Location at Site: Sample ID: Date Collected: Lab ID(s) & Location(s): Additional Date Collected: Additional Lab ID(s) & Location(s):		Industrial and Commercial II Michigan Groundwater Cleanup Criteria		Coolant Recovery Trenches										
				5GW13 No Sample	5GW14 11/03/04 04110294-04 Lafayette	5GW15 No Sample	5GW16 11/04/04 04110227-33 Houston	5GW17 11/04/04 04110227-31 Houston	5GW18 11/04/04 04110227-10 Houston	5GW19 11/04/04 04110227-09 Houston	5GW20 11/04/04 04110227-07 Houston	5GW21 11/04/04 04110227-30 Houston	5GW22 11/04/04 04110227-62 Houston	5GW23 11/04/04 04110227-57 Houston
	Unit	Groundwater Cleanup Criteria	Pathway with Lowest Criteria											
TPH (Method 418.1)														
	mg/L	none	none	NS**	<1	NS**	0.5	<0.5	0.7	0.8	0.7	0.5	0.5	0.5
PAHs (Method SW8310)														
1-Methylnaphthalene	ug/L	none	NA	NS**	NA	NS**	NA	NA	NA	NA	NA	NA	NA	NA
2-Methylnaphthalene	ug/L	750	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NA	NS**	NA	NA	NA	NA	NA	NA	NA	NA
Acenaphthene	ug/L	19	Groundwater Surface Water Interface Criteria	NS**	NA	NS**	NA	NA	NA	NA	NA	NA	NA	NA
Acenaphthylene	ug/L	150	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NA	NS**	NA	NA	NA	NA	NA	NA	NA	NA
Anthracene	ug/L	43 (S)	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NA	NS**	NA	NA	NA	NA	NA	NA	NA	NA
Benz(a)anthracene (Q)	ug/L	8.5	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NA	NS**	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(a)pyrene (Q)	ug/L	1.62	Water Solubility	NS**	NA	NS**	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(b)fluoranthene (Q)	ug/L	1.5	Water Solubility	NS**	NA	NS**	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(g,h,i)perylene	ug/L	0.26	Water Solubility	NS**	NA	NS**	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(k)fluoranthene (Q)	ug/L	0.8	Water Solubility	NS**	NA	NS**	NA	NA	NA	NA	NA	NA	NA	NA
Chrysene (Q)	ug/L	1.6	Water Solubility	NS**	NA	NS**	NA	NA	NA	NA	NA	NA	NA	NA
Dibenzo(a,h)anthracene	ug/L	2.0 (M)	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NA	NS**	NA	NA	NA	NA	NA	NA	NA	NA
Fluoranthene	ug/L	5 (M)	Groundwater Surface Water Interface Criteria	NS**	NA	NS**	NA	NA	NA	NA	NA	NA	NA	NA
Fluorene	ug/L	12	Groundwater Surface Water Interface Criteria	NS**	NA	NS**	NA	NA	NA	NA	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene (Q)	ug/L	0.022	Water Solubility	NS**	NA	NS**	NA	NA	NA	NA	NA	NA	NA	NA
Naphthalene	ug/L	13	Groundwater Surface Water Interface Criteria	NS**	NA	NS**	NA	NA	NA	NA	NA	NA	NA	NA
Phenanthrene	ug/L	5 (M)	Groundwater Surface Water Interface Criteria	NS**	NA	NS**	NA	NA	NA	NA	NA	NA	NA	NA
Pyrene	ug/L	135	Water Solubility	NS**	NA	NS**	NA	NA	NA	NA	NA	NA	NA	NA

Table 3
Subsurface Investigation - Groundwater Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, MI

Privileged and Confidential,
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Location at Site: Sample ID: Date Collected: Lab ID(s) & Location(s): Additional Date Collected: Additional Lab ID(s) & Location(s):		Industrial and Commercial II Michigan Groundwater Cleanup Criteria		Coolant Recovery Trenches										
				5GW13 No Sample	5GW14 11/03/04 04110294-04 Lafayette	5GW15 No Sample	5GW16 11/04/04 04110227-33 Houston	5GW17 11/04/04 04110227-31 Houston	5GW18 11/04/04 04110227-10 Houston	5GW19 11/04/04 04110227-09 Houston	5GW20 11/04/04 04110227-07 Houston	5GW21 11/04/04 04110227-30 Houston	5GW22 11/04/04 04110227-62 Houston	5GW23 11/04/04 04110227-57 Houston
	Unit	Groundwater Cleanup Criteria	Pathway with Lowest Criteria											
VOCs (Method 8260B)														
Acetone (I)	ug/L	1700	Groundwater Surface Water Interface Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
Benzene (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
Bromodichloromethane	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
Bromoform	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
2-Butanone (MEK) (I)	ug/L	2200	Groundwater Surface Water Interface Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
Carbon disulfide (I, R)	ug/L	2300	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
Carbon tetrachloride	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
Chlorobenzene (I)	ug/L	47	Groundwater Surface Water Interface Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
Dibromochloromethane	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
Chloroethane	ug/L	1700	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
Chloroform	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
Chloromethane (I)	ug/L	1100	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
1,1-Dichloroethane	ug/L	740	Groundwater Surface Water Interface Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
1,2-Dichloroethane (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
cis-1,2-Dichloroethene	ug/L	70 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
trans-1,2-Dichloroethene	ug/L	100 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
1,1-Dichloroethene (I)	ug/L	7 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
1,2-Dichloroethane	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
1,2-Dichloropropane (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
cis-1,3-dichloropropene	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
trans-1,3-Dichloropropene	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
Ethylbenzene (I)	ug/L	18	Groundwater Surface Water Interface Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
2-Hexanone	ug/L	2900	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
Methylene chloride	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
4-Methyl-2-pentanone (MIBK) (I)	ug/L	5200	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
Styrene	ug/L	80	Groundwater Surface Water Interface Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
1,1,2,2-Tetrachloroethane	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
Tetrachloroethene	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
Toluene (I)	ug/L	140	Groundwater Surface Water Interface Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
1,1,1-Trichloroethane	ug/L	200 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
1,1,2-Trichloroethane	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
Trichloroethene	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
Vinyl acetate	ug/L	1800	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
Vinyl chloride	ug/L	2 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
m,p-xylene	ug/L	see xylenes	see xylenes	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
o-xylene	ug/L	see xylenes	see xylenes	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
xylenes, total	ug/L	35	Groundwater Surface Water Interface Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS
Ehtylene Glycol (Method 8315)	mg/L	42	Ind.& Com. II, III & IV Drinking Water Criteria	NS**	NS	NS**	NS	NS	NS	NS	NS	NS	NS	NS

Table 3
Subsurface Investigation - Groundwater Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, MI

Privileged and Confidential,
Prepared at the Request of Counsel

Location at Site: Sample ID: Date Collected: Lab ID(s) & Location(s): Additional Date Collected: Additional Lab ID(s) & Location(s):		Industrial and Commercial II Michigan Groundwater Cleanup Criteria		Harpoon System													
				6GW1 11/02/04 04110097-52 Houston 11/03/04 04110184-27 Lafayette	6GW2 11/02/04 04110097-53 Houston 11/03/04 04110184-28 Lafayette	6GW3 11/02/04 04110097-41 Houston	6GW4 11/02/04 04110097-40 Houston	6GW5 11/02/04 04110097-39 Houston	6GW5-DUP 11/05/04 04110304-07,-11 Lafayette	6GW5A 11/04/04 04110227-15 Houston	6GW5B 11/04/04 04110227-18 Houston	6GW6 No Sample	6GW7 11/02/04 04110097-54 Houston	6GW8 No Sample	6GW9 11/04/04 04110227-14 Houston	6GW10 11/04/04 04110227-25 Houston	6GW11 No Sample
				Unit	Groundwater Cleanup Criteria	Pathway with Lowest Criteria											
TPH (Method 418.1)																	
	mg/L	none	none	5	1.7	<0.5	<0.5	120	7.4	2.9	6.4	NS*	2.7	NS**	0.7	<0.5	NS*
PAHs (Method SW8310)																	
1-Methylnaphthalene	ug/L	none	NA	<0.2	<0.2	NA	NA	NA	<0.2	<0.29	<0.34	NS*	<0.2	NS**	NA	NA	NS*
2-Methylnaphthalene	ug/L	750	Ind.& Com. II, III & IV Drinking Water Criteria	<0.2	<0.2	NA	NA	NA	<0.2	<0.29	<0.34	NS*	<0.2	NS**	NA	NA	NS*
Acenaphthene	ug/L	19	Groundwater Surface Water Interface Criteria	<0.2	<0.2	NA	NA	NA	<0.2	<0.15	<0.17	NS*	<0.1	NS**	NA	NA	NS*
Acenaphthylene	ug/L	150	Ind.& Com. II, III & IV Drinking Water Criteria	<0.2	<0.2	NA	NA	NA	<0.2	<0.15	0.41	NS*	<0.1	NS**	NA	NA	NS*
Anthracene	ug/L	43 (S)	Ind.& Com. II, III & IV Drinking Water Criteria	<1	<1	NA	NA	NA	<1	<0.15	0.35	NS*	<0.1	NS**	NA	NA	NS*
Benz(a)anthracene (Q)	ug/L	8.5	Ind.& Com. II, III & IV Drinking Water Criteria	<0.2	<0.2	NA	NA	NA	<0.2	0.21	2	NS*	<0.1	NS**	NA	NA	NS*
Benzo(a)pyrene (Q)	ug/L	1.62	Water Solubility	<0.2	<0.2	NA	NA	NA	<0.2	0.37	2.8	NS*	<0.1	NS**	NA	NA	NS*
Benzo(b)fluoranthene (Q)	ug/L	1.5	Water Solubility	<0.2	<0.2	NA	NA	NA	<0.2	0.17	2.1	NS*	<0.1	NS**	NA	NA	NS*
Benzo(g,h,i)perylene	ug/L	0.26	Water Solubility	<0.2	<0.2	NA	NA	NA	<0.2	0.25	1.5	NS*	<0.1	NS**	NA	NA	NS*
Benzo(k)fluoranthene (Q)	ug/L	0.8	Water Solubility	<0.2	<0.2	NA	NA	NA	<0.2	0.18	1.2	NS*	<0.1	NS**	NA	NA	NS*
Chrysene (Q)	ug/L	1.6	Water Solubility	<0.2	<0.2	NA	NA	NA	<0.2	0.27	2	NS*	<0.1	NS**	NA	NA	NS*
Dibenzo(a,h)anthracene	ug/L	2.0 (M)	Ind.& Com. II, III & IV Drinking Water Criteria	<0.2	<0.2	NA	NA	NA	<0.2	<0.15	<0.17	NS*	<0.1	NS**	NA	NA	NS*
Fluoranthene	ug/L	5 (M)	Groundwater Surface Water Interface Criteria	<0.2	<0.2	NA	NA	NA	<0.2	0.43	4.1	NS*	<0.1	NS**	NA	NA	NS*
Fluorene	ug/L	12	Groundwater Surface Water Interface Criteria	<0.2	<0.2	NA	NA	NA	<0.2	<0.15	<0.17	NS*	<0.1	NS**	NA	NA	NS*
Indeno(1,2,3-cd)pyrene (Q)	ug/L	0.022	Water Solubility	<0.2	<0.2	NA	NA	NA	<0.2	0.28	2	NS*	<0.1	NS**	NA	NA	NS*
Naphthalene	ug/L	13	Groundwater Surface Water Interface Criteria	<0.2	<0.2	NA	NA	NA	<0.2	<0.15	<0.17	NS*	<0.1	NS**	NA	NA	NS*
Phenanthrene	ug/L	5 (M)	Groundwater Surface Water Interface Criteria	<0.2	<0.2	NA	NA	NA	<0.2	0.33	1.6	NS*	0.1	NS**	NA	NA	NS*
Pyrene	ug/L	135	Water Solubility	<0.2	<0.2	NA	NA	NA	<0.2	0.46	3.9	NS*	<0.1	NS**	NA	NA	NS*

Table 3
Subsurface Investigation - Groundwater Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, MI

Privileged and Confidential,
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Location at Site: Sample ID: Date Collected: Lab ID(s) & Location(s): Additional Date Collected: Additional Lab ID(s) & Location(s):		Industrial and Commercial II Michigan Groundwater Cleanup Criteria		Harpoon System													
				6GW1 11/02/04 04110097-52 Houston 11/03/04 04110184-27 Lafayette	6GW2 11/02/04 04110097-53 Houston 11/03/04 04110184-28 Lafayette	6GW3 11/02/04 04110097-41 Houston	6GW4 11/02/04 04110097-40 Houston	6GW5 11/02/04 04110097-39 Houston	6GW5-DUP 11/05/04 04110304-07,-11 Lafayette	6GW5A 11/04/04 04110227-15 Houston	6GW5B 11/04/04 04110227-18 Houston	6GW6 No Sample	6GW7 11/02/04 04110097-54 Houston	6GW8 No Sample	6GW9 11/04/04 04110227-14 Houston	6GW10 11/04/04 04110227-25 Houston	6GW11 No Sample
	Unit	Groundwater Cleanup Criteria	Pathway with Lowest Criteria														
VOCs (Method 8260B)																	
Acetone (I)	ug/L	1700	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
Benzene (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
Bromodichloromethane	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
Bromoform	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
2-Butanone (MEK) (I)	ug/L	2200	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
Carbon disulfide (I, R)	ug/L	2300	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
Carbon tetrachloride	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
Chlorobenzene (I)	ug/L	47	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
Dibromochloromethane	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
Chloroethane	ug/L	1700	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
Chloroform	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
Chloromethane (I)	ug/L	1100	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
1,1-Dichloroethane	ug/L	740	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
1,2-Dichloroethane (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
cis-1,2-Dichloroethene	ug/L	70 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
trans-1,2-Dichloroethene	ug/L	100 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
1,1-Dichloroethene (I)	ug/L	7 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
1,2-Dichloroethane	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
1,2-Dichloropropane (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
cis-1,3-dichloropropene	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
trans-1,3-Dichloropropene	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
Ethylbenzene (I)	ug/L	18	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
2-Hexanone	ug/L	2900	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
Methylene chloride	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
4-Methyl-2-pentanone (MIBK) (I)	ug/L	5200	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
Styrene	ug/L	80	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
1,1,2,2-Tetrachloroethane	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
Tetrachloroethene	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
Toluene (I)	ug/L	140	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
1,1,1-Trichloroethane	ug/L	200 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
1,1,2-Trichloroethane	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
Trichloroethene	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
Vinyl acetate	ug/L	1800	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
Vinyl chloride	ug/L	2 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
m,p-xylene	ug/L	see xylenes	see xylenes	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
o-xylene	ug/L	see xylenes	see xylenes	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
xylenes, total	ug/L	35	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*
Ehtylene Glycol (Method 8315)	mg/L	42	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS*	NS	NS**	NS	NS	NS*

Table 3
Subsurface Investigation - Groundwater Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, MI

Privileged and Confidential,
Prepared at the Request of Counsel

Location at Site: Sample ID: Date Collected: Lab ID(s) & Location(s): Additional Date Collected: Additional Lab ID(s) & Location(s):		Industrial and Commercial II Michigan Groundwater Cleanup Criteria		Harpoon System											
				6GW12 11/03/04 04110227-28 Houston	6GW13 11/04/04 04110097-43 Houston 11/04/04 04110227-20 Houston	6GW14 11/03/04 04110184-30 Lafayette	6GW15 11/04/04 04110227-59 Houston	6GW16 11/05/04 04110304-13 Lafayette	6GW17 11/03/04 04110294-03 Lafayette	6GW18 11/04/04 04110227-29 Houston	6GW19 11/03/04 04110294-05 Lafayette	6GW20 11/04/04 04110227-32 Houston	6GW21 11/03/04 04110184-32 Lafayette	6GW22 11/03/04 04110184-33 Lafayette 11/04/04 04110227-23 Houston	6GW23 11/04/04 04110227-08 Houston
	Unit	Groundwater Cleanup Criteria	Pathway with Lowest Criteria												
TPH (Method 418.1)															
	mg/L	none	none	NA	0.5	<1	NA	<1	<1	0.7	<1	0.6	<1	5.6	<0.5
PAHs (Method SW8310)															
1-Methylnaphthalene	ug/L	none	NA	<0.2	NA	NA	<0.2	NA	NA	NA	NA	NA	NA	<0.2	NA
2-Methylnaphthalene	ug/L	750	Ind.& Com. II, III & IV Drinking Water Criteria	<0.2	NA	NA	<0.2	NA	NA	NA	NA	NA	NA	<0.2	NA
Acenaphthene	ug/L	19	Groundwater Surface Water Interface Criteria	<0.1	NA	NA	<0.1	NA	NA	NA	NA	NA	NA	<0.1	NA
Acenaphthylene	ug/L	150	Ind.& Com. II, III & IV Drinking Water Criteria	<0.1	NA	NA	<0.1	NA	NA	NA	NA	NA	NA	<0.1	NA
Anthracene	ug/L	43 (S)	Ind.& Com. II, III & IV Drinking Water Criteria	<0.1	NA	NA	<0.1	NA	NA	NA	NA	NA	NA	<0.1	NA
Benz(a)anthracene (Q)	ug/L	8.5	Ind.& Com. II, III & IV Drinking Water Criteria	<0.1	NA	NA	<0.1	NA	NA	NA	NA	NA	NA	<0.1	NA
Benzo(a)pyrene (Q)	ug/L	1.62	Water Solubility	<0.1	NA	NA	<0.1	NA	NA	NA	NA	NA	NA	<0.1	NA
Benzo(b)fluoranthene (Q)	ug/L	1.5	Water Solubility	<0.1	NA	NA	<0.1	NA	NA	NA	NA	NA	NA	<0.1	NA
Benzo(g,h,i)perylene	ug/L	0.26	Water Solubility	<0.1	NA	NA	<0.1	NA	NA	NA	NA	NA	NA	<0.1	NA
Benzo(k)fluoranthene (Q)	ug/L	0.8	Water Solubility	<0.1	NA	NA	<0.1	NA	NA	NA	NA	NA	NA	<0.1	NA
Chrysene (Q)	ug/L	1.6	Water Solubility	<0.1	NA	NA	<0.1	NA	NA	NA	NA	NA	NA	<0.1	NA
Dibenzo(a,h)anthracene	ug/L	2.0 (M)	Ind.& Com. II, III & IV Drinking Water Criteria	<0.1	NA	NA	<0.1	NA	NA	NA	NA	NA	NA	<0.1	NA
Fluoranthene	ug/L	5 (M)	Groundwater Surface Water Interface Criteria	<0.1	NA	NA	<0.1	NA	NA	NA	NA	NA	NA	<0.1	NA
Fluorene	ug/L	12	Groundwater Surface Water Interface Criteria	<0.1	NA	NA	<0.1	NA	NA	NA	NA	NA	NA	<0.1	NA
Indeno(1,2,3-cd)pyrene (Q)	ug/L	0.022	Water Solubility	<0.1	NA	NA	<0.1	NA	NA	NA	NA	NA	NA	<0.1	NA
Naphthalene	ug/L	13	Groundwater Surface Water Interface Criteria	<0.1	NA	NA	<0.1	NA	NA	NA	NA	NA	NA	<0.1	NA
Phenanthrene	ug/L	5 (M)	Groundwater Surface Water Interface Criteria	<0.1	NA	NA	<0.1	NA	NA	NA	NA	NA	NA	<0.1	NA
Pyrene	ug/L	135	Water Solubility	<0.1	NA	NA	<0.1	NA	NA	NA	NA	NA	NA	<0.1	NA

Table 3
Subsurface Investigation - Groundwater Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, MI

Privileged and Confidential,
Prepared at the Request of Counsel

Location at Site: Sample ID: Date Collected: Lab ID(s) & Location(s): Additional Date Collected: Additional Lab ID(s) & Location(s):		Industrial and Commercial II Michigan Groundwater Cleanup Criteria		Harpoon System											
	Unit			6GW12 11/03/04 04110227-28 Houston	6GW13 11/04/04 04110097-43 Houston 11/04/04 04110227-20 Houston	6GW14 11/03/04 04110184-30 Lafayette	6GW15 11/04/04 04110227-59 Houston	6GW16 11/05/04 04110304-13 Lafayette	6GW17 11/03/04 04110294-03 Lafayette	6GW18 11/04/04 04110227-29 Houston	6GW19 11/03/04 04110294-05 Lafayette	6GW20 11/04/04 04110227-32 Houston	6GW21 11/03/04 04110184-32 Lafayette	6GW22 11/03/04 04110184-33 Lafayette 11/04/04 04110227-23 Houston	6GW23 11/04/04 04110227-08 Houston
		Groundwater Cleanup Criteria	Pathway with Lowest Criteria												
VOCs (Method 8260B)															
Acetone (I)	ug/L	1700	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benzene (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Bromodichloromethane	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Bromoform	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-Butanone (MEK) (I)	ug/L	2200	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Carbon disulfide (I, R)	ug/L	2300	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Carbon tetrachloride	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chlorobenzene (I)	ug/L	47	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Dibromochloromethane	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chloroethane	ug/L	1700	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chloroform	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chloromethane (I)	ug/L	1100	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1-Dichloroethane	ug/L	740	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,2-Dichloroethane (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
cis-1,2-Dichloroethene	ug/L	70 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
trans-1,2-Dichloroethene	ug/L	100 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1-Dichloroethene (I)	ug/L	7 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,2-Dichloroethane	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,2-Dichloropropane (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
cis-1,3-dichloropropene	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
trans-1,3-Dichloropropene	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Ethylbenzene (I)	ug/L	18	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-Hexanone	ug/L	2900	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Methylene chloride	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Methyl-2-pentanone (MIBK) (I)	ug/L	5200	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Styrene	ug/L	80	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1,2,2-Tetrachloroethane	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Tetrachloroethene	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Toluene (I)	ug/L	140	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1,1-Trichloroethane	ug/L	200 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1,2-Trichloroethane	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Trichloroethene	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Vinyl acetate	ug/L	1800	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Vinyl chloride	ug/L	2 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
m,p-xylene	ug/L	see xylenes	see xylenes	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
o-xylene	ug/L	see xylenes	see xylenes	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
xylenes, total	ug/L	35	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Ehtylene Glycol (Method 8315)	mg/L	42	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

Table 3
Subsurface Investigation - Groundwater Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, MI

Privileged and Confidential,
Prepared at the Request of Counsel

Location at Site: Sample ID: Date Collected: Lab ID(s) & Location(s): Additional Date Collected: Additional Lab ID(s) & Location(s):		Industrial and Commercial II Michigan Groundwater Cleanup Criteria		Harpoon System											
				6GW24 11/04/04 04110227-36 Houston	6GW25 11/03/04 04110184-34 Lafayette 11/05/04 04110304-10 Lafayette	6GW26 11/03/04 04110184-46 Lafayette	6GW27 11/03/04 04110184-35 Lafayette	6GW28 11/02/04 04110097-38 Houston	6GW29 11/04/04 04110227-21 Houston	6GW30 11/03/04 04110184-36 Lafayette	6GW31 11/02/04 04110097-50 Houston	6GW32 11/02/04 04110097-51 Houston	6GW33 11/03/04 04110184-37 Lafayette	6GW34 11/02/04 04110097-49 Houston	6GW35 11/03/04 04110294-02 Lafayette
	Unit	Groundwater Cleanup Criteria	Pathway with Lowest Criteria												
TPH (Method 418.1)															
	mg/L	none	none	0.5	970	<1	<1	0.6	<0.5	<1	0.5	<0.5	<1	0.7	<1
PAHs (Method SW8310)															
1-Methylnaphthalene	ug/L	none	NA	NA	<0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-Methylnaphthalene	ug/L	750	Ind.& Com. II, III & IV Drinking Water Criteria	NA	<0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Acenaphthene	ug/L	19	Groundwater Surface Water Interface Criteria	NA	<0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Acenaphthylene	ug/L	150	Ind.& Com. II, III & IV Drinking Water Criteria	NA	<0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Anthracene	ug/L	43 (S)	Ind.& Com. II, III & IV Drinking Water Criteria	NA	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benz(a)anthracene (Q)	ug/L	8.5	Ind.& Com. II, III & IV Drinking Water Criteria	NA	<0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(a)pyrene (Q)	ug/L	1.62	Water Solubility	NA	<0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(b)fluoranthene (Q)	ug/L	1.5	Water Solubility	NA	<0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(g,h,i)perylene	ug/L	0.26	Water Solubility	NA	<0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(k)fluoranthene (Q)	ug/L	0.8	Water Solubility	NA	<0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chrysene (Q)	ug/L	1.6	Water Solubility	NA	<0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dibenzo(a,h)anthracene	ug/L	2.0 (M)	Ind.& Com. II, III & IV Drinking Water Criteria	NA	<0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fluoranthene	ug/L	5 (M)	Groundwater Surface Water Interface Criteria	NA	<0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fluorene	ug/L	12	Groundwater Surface Water Interface Criteria	NA	<0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene (Q)	ug/L	0.022	Water Solubility	NA	<0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Naphthalene	ug/L	13	Groundwater Surface Water Interface Criteria	NA	2.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Phenanthrene	ug/L	5 (M)	Groundwater Surface Water Interface Criteria	NA	<0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pyrene	ug/L	135	Water Solubility	NA	<0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Table 3
Subsurface Investigation - Groundwater Sampling
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General Motors - Lansing LOC
Lansing, MI

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Location at Site: Sample ID: Date Collected: Lab ID(s) & Location(s): Additional Date Collected: Additional Lab ID(s) & Location(s):		Industrial and Commercial II Michigan Groundwater Cleanup Criteria		Harpoon System											
				6GW24 11/04/04 04110227-36 Houston	6GW25 11/03/04 04110184-34 Lafayette 11/05/04 04110304-10 Lafayette	6GW26 11/03/04 04110184-46 Lafayette	6GW27 11/03/04 04110184-35 Lafayette	6GW28 11/02/04 04110097-38 Houston	6GW29 11/04/04 04110227-21 Houston	6GW30 11/03/04 04110184-36 Lafayette	6GW31 11/02/04 04110097-50 Houston	6GW32 11/02/04 04110097-51 Houston	6GW33 11/03/04 04110184-37 Lafayette	6GW34 11/02/04 04110097-49 Houston	6GW35 11/03/04 04110294-02 Lafayette
	Unit	Groundwater Cleanup Criteria	Pathway with Lowest Criteria												
VOCs (Method 8260B)															
Acetone (I)	ug/L	1700	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benzene (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Bromodichloromethane	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Bromoform	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-Butanone (MEK) (I)	ug/L	2200	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Carbon disulfide (I, R)	ug/L	2300	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Carbon tetrachloride	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chlorobenzene (I)	ug/L	47	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Dibromochloromethane	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chloroethane	ug/L	1700	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chloroform	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chloromethane (I)	ug/L	1100	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1-Dichloroethane	ug/L	740	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,2-Dichloroethane (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
cis-1,2-Dichloroethene	ug/L	70 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
trans-1,2-Dichloroethene	ug/L	100 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1-Dichloroethene (I)	ug/L	7 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,2-Dichloroethane	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,2-Dichloropropane (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
cis-1,3-dichloropropene	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
trans-1,3-Dichloropropene	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Ethylbenzene (I)	ug/L	18	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-Hexanone	ug/L	2900	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Methylene chloride	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Methyl-2-pentanone (MIBK) (I)	ug/L	5200	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Styrene	ug/L	80	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1,2,2-Tetrachloroethane	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Tetrachloroethene	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Toluene (I)	ug/L	140	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1,1-Trichloroethane	ug/L	200 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1,1,2-Trichloroethane	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Trichloroethene	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Vinyl acetate	ug/L	1800	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Vinyl chloride	ug/L	2 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
m,p-xylene	ug/L	see xylenes	see xylenes	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
o-xylene	ug/L	see xylenes	see xylenes	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
xylenes, total	ug/L	35	Groundwater Surface Water Interface Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Ehtylene Glycol (Method 8315)	mg/L	42	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

Table 3
Subsurface Investigation - Groundwater Sampling
Summary of Laboratory Analytical Results
General Motors - Lansing LOC
Lansing, MI

Privileged and Confidential,
Prepared at the Request of Counsel

Location at Site: Sample ID: Date Collected: Lab ID(s) & Location(s): Additional Date Collected: Additional Lab ID(s) & Location(s):		Industrial and Commercial II Michigan Groundwater Cleanup Criteria		Former Paint Booth		Building 501/502 Basement Areas												QA/QC Lab Sump	
				7GW1 11/04/04 04110227-55 Houston	7GW2 11/04/04 04110227-56 Houston	8GW1 11/05/04 04110304-06 Lafayette 11/03/04 04110249-02 Lafayette	8GW2 No Sample	8GW3 11/03/04 04110184-47 Lafayette 11/04/04 04110227-22 Houston	8GW4 11/04/04 04110227-24 Houston	8GW5 11/04/04 04110227-58 Houston	8GW6 11/04/04 04110227-38, -61 Houston	8GW7 11/03/04 04110184-38 Lafayette 11/03/04 04110294-06 Lafayette 11/05/04 04110304-02 Lafayette	8GW8 No Sample	8GW9 11/03/04 04110184-24 Lafayette	8GW10 11/03/04 04110184-25 Lafayette 11/05/04 04110304-06 Lafayette	8GW11 11/04/04 04110227-04 Houston	8GW12 11/04/04 04110227-05 Houston	9GW1 11/04/04 04110227-53 Houston	9GW2 11/04/04 04110227-54 Houston
	Unit	Groundwater Cleanup Criteria	Pathway with Lowest Criteria																
TPH (Method 418.1)																			
	mg/L	none	none	NS	NS	<1	NS**	0.5	<0.5	0.6	1.2	<1	NS*	NS**	NS**	0.7	0.9	<0.5	0.5
PAHs (Method SW8310)																			
1-Methylnaphthalene	ug/L	none	NA	NS	NS	NA	NS**	NA	NA	NA	<0.2	NA	NS*	NS**	NS**	NA	NA	NA	NA
2-Methylnaphthalene	ug/L	750	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NA	NS**	NA	NA	NA	<0.2	NA	NS*	NS**	NS**	NA	NA	NA	NA
Acenaphthene	ug/L	19	Groundwater Surface Water Interface Criteria	NS	NS	NA	NS**	NA	NA	NA	<0.1	NA	NS*	NS**	NS**	NA	NA	NA	NA
Acenaphthylene	ug/L	150	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NA	NS**	NA	NA	NA	<0.1	NA	NS*	NS**	NS**	NA	NA	NA	NA
Anthracene	ug/L	43 (S)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NA	NS**	NA	NA	NA	<0.1	NA	NS*	NS**	NS**	NA	NA	NA	NA
Benz(a)anthracene (Q)	ug/L	8.5	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NA	NS**	NA	NA	NA	<0.1	NA	NS*	NS**	NS**	NA	NA	NA	NA
Benzo(a)pyrene (Q)	ug/L	1.62	Water Solubility	NS	NS	NA	NS**	NA	NA	NA	<0.1	NA	NS*	NS**	NS**	NA	NA	NA	NA
Benzo(b)fluoranthene (Q)	ug/L	1.5	Water Solubility	NS	NS	NA	NS**	NA	NA	NA	<0.1	NA	NS*	NS**	NS**	NA	NA	NA	NA
Benzo(g,h,i)perylene	ug/L	0.26	Water Solubility	NS	NS	NA	NS**	NA	NA	NA	<0.1	NA	NS*	NS**	NS**	NA	NA	NA	NA
Benzo(k)fluoranthene (Q)	ug/L	0.8	Water Solubility	NS	NS	NA	NS**	NA	NA	NA	<0.1	NA	NS*	NS**	NS**	NA	NA	NA	NA
Chrysene (Q)	ug/L	1.6	Water Solubility	NS	NS	NA	NS**	NA	NA	NA	<0.1	NA	NS*	NS**	NS**	NA	NA	NA	NA
Dibenzo(a,h)anthracene	ug/L	2.0 (M)	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NA	NS**	NA	NA	NA	<0.1	NA	NS*	NS**	NS**	NA	NA	NA	NA
Fluoranthene	ug/L	5 (M)	Groundwater Surface Water Interface Criteria	NS	NS	NA	NS**	NA	NA	NA	<0.1	NA	NS*	NS**	NS**	NA	NA	NA	NA
Fluorene	ug/L	12	Groundwater Surface Water Interface Criteria	NS	NS	NA	NS**	NA	NA	NA	<0.1	NA	NS*	NS**	NS**	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene (Q)	ug/L	0.022	Water Solubility	NS	NS	NA	NS**	NA	NA	NA	<0.1	NA	NS*	NS**	NS**	NA	NA	NA	NA
Naphthalene	ug/L	13	Groundwater Surface Water Interface Criteria	NS	NS	NA	NS**	NA	NA	NA	<0.1	NA	NS*	NS**	NS**	NA	NA	NA	NA
Phenanthrene	ug/L	5 (M)	Groundwater Surface Water Interface Criteria	NS	NS	NA	NS**	NA	NA	NA	<0.1	NA	NS*	NS**	NS**	NA	NA	NA	NA
Pyrene	ug/L	135	Water Solubility	NS	NS	NA	NS**	NA	NA	NA	<0.1	NA	NS*	NS**	NS**	NA	NA	NA	NA

Table 3
Subsurface Investigation - Groundwater Sampling
Summary of Laboratory Analytical Results
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				7GW1 11/04/04 04110227-55 Houston	7GW2 11/04/04 04110227-56 Houston	8GW1 11/05/04 04110304-06 Lafayette 11/03/04 04110249-02 Lafayette	8GW2 No Sample	8GW3 11/03/04 04110184-47 Lafayette 11/04/04 04110227-22 Houston	8GW4 11/04/04 04110227-24 Houston	8GW5 11/04/04 04110227-58 Houston	8GW6 11/04/04 04110227-38, -61 Houston	8GW7 11/03/04 04110184-38 Lafayette 11/03/04 04110294-06 Lafayette 11/05/04 04110304-02 Lafayette	8GW8 No Sample	8GW9 11/03/04 04110184-24 Lafayette	8GW10 11/03/04 04110184-25 Lafayette 11/05/04 04110304-06 Lafayette	8GW11 11/04/04 04110227-04 Houston	8GW12 11/04/04 04110227-05 Houston	9GW1 11/04/04 04110227-53 Houston	9GW2 11/04/04 04110227-54 Houston
	Unit	Groundwater Cleanup Criteria	Pathway with Lowest Criteria																
VOCs (Method 8260B)																			
Acetone (I)	ug/L	1700	Groundwater Surface Water Interface Criteria	<100	<100	<10	NS**	<10	<100	<100	<100	<10	NS*	<10	<10	<100	<100	<100	<100
Benzene (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
Bromodichloromethane	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
Bromoform	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
2-Butanone (MEK) (I)	ug/L	2200	Groundwater Surface Water Interface Criteria	<20	<20	<20	NS**	<20	<20	<20	<20	<20	NS*	<20	<20	<20	<20	<20	<20
Carbon disulfide (I, R)	ug/L	2300	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
Carbon tetrachloride	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
Chlorobenzene (I)	ug/L	47	Groundwater Surface Water Interface Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
Dibromochloromethane	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
Chloroethane	ug/L	1700	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	NS**	<10	<10	<10	<10	<10	NS*	<10	<10	<10	<10	<10	<10
Chloroform	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
Chloromethane (I)	ug/L	1100	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
1,1-Dichloroethane	ug/L	740	Groundwater Surface Water Interface Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
1,2-Dichloroethane (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
cis-1,2-Dichloroethene	ug/L	70 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
trans-1,2-Dichloroethene	ug/L	100 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
1,1-Dichloroethene (I)	ug/L	7 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
1,2-Dichloroethane	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
1,2-Dichloropropane (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
cis-1,3-dichloropropene	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
trans-1,3-Dichloropropene	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
Ethylbenzene (I)	ug/L	18	Groundwater Surface Water Interface Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
2-Hexanone	ug/L	2900	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	NS**	<10	<10	<10	<10	<10	NS*	<10	<10	<10	<10	<10	<10
Methylene chloride	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
4-Methyl-2-pentanone (MIBK) (I)	ug/L	5200	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	NS**	<10	<10	<10	<10	<10	NS*	<10	<10	<10	<10	<10	<10
Styrene	ug/L	80	Groundwater Surface Water Interface Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
1,1,2,2-Tetrachloroethane	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
Tetrachloroethene	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
Toluene (I)	ug/L	140	Groundwater Surface Water Interface Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
1,1,1-Trichloroethane	ug/L	200 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
1,1,2-Trichloroethane	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
Trichloroethene	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
Vinyl acetate	ug/L	1800	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	NS**	<10	<10	<10	<10	<10	NS*	<10	<10	<10	<10	<10	<10
Vinyl chloride	ug/L	2 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	NS**	<10	<10	<10	<10	<10	NS*	<10	<10	<10	<10	<10	<10
m,p-xylene	ug/L	see xylenes	see xylenes	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
o-xylene	ug/L	see xylenes	see xylenes	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
xylenes, total	ug/L	35	Groundwater Surface Water Interface Criteria	<5	<5	<5	NS**	<5	<5	<5	<5	<5	NS*	<5	<5	<5	<5	<5	<5
Ehtylene Glycol (Method 8315)	mg/L	42	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

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Location at Site: Sample ID: Date Collected: Lab ID(s) & Location(s): Additional Date Collected: Additional Lab ID(s) & Location(s):		Industrial and Commercial II Michigan Groundwater Cleanup Criteria		Salvage Dock							Battery Storage Area	Trip Blanks				
				10GW1 11/03/04 04110184-39 Lafayette 11/04/04 04110227-37 Lafayette	10GW2 11/03/04 04110184-40 Lafayette	10GW3 11/03/04 04110184-41 Lafayette 11/05/04 04110304-04 Lafayette	10GW4 11/03/04 04110184-42 Lafayette 11/08/04 04110340-03 Houston	10GW5 11/03/04 04110184-43 Lafayette 11/08/04 04110340-04 Houston	10GW6 11/03/04 04110184-44 Lafayette	10GW7 11/03/04 04110184-45 Lafayette	11GW1 11/04/04 04110227-17 Houston	Trip Blank 10/28/04 04101232-13 Lafayette	TB#1 10/21/04 04110227-39 Houston	TB 11/03/04 04110184-25 Lafayette	TB#2 11/04/04 04110227-63 Houston	Trip Blank 10/27/04 04101201-22 Houston
	Unit	Groundwater Cleanup Criteria	Pathway with Lowest Criteria													
TPH (Method 418.1)																
	mg/L	none	none	<1.1	<1.1	<1	7.2	49	110	<1.1	<0.5	NA	NA	NA	NA	NA
PAHs (Method SW8310)																
1-Methylnaphthalene	ug/L	none	NA	NA	NA	NA	<0.2	<0.2	<0.2	NA	NA	NA	NA	NA	NA	NA
2-Methylnaphthalene	ug/L	750	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	<0.2	<0.2	<0.2	NA	NA	NA	NA	NA	NA	NA
Acenaphthene	ug/L	19	Groundwater Surface Water Interface Criteria	NA	NA	NA	<0.1	<0.1	<0.2	NA	NA	NA	NA	NA	NA	NA
Acenaphthylene	ug/L	150	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	<0.1	<0.1	<0.2	NA	NA	NA	NA	NA	NA	NA
Anthracene	ug/L	43 (S)	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	<0.1	<0.1	<1	NA	NA	NA	NA	NA	NA	NA
Benz(a)anthracene (Q)	ug/L	8.5	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	<0.1	<0.1	<0.2	NA	NA	NA	NA	NA	NA	NA
Benzo(a)pyrene (Q)	ug/L	1.62	Water Solubility	NA	NA	NA	<0.1	<0.1	<0.2	NA	NA	NA	NA	NA	NA	NA
Benzo(b)fluoranthene (Q)	ug/L	1.5	Water Solubility	NA	NA	NA	<0.1	<0.1	<0.2	NA	NA	NA	NA	NA	NA	NA
Benzo(g,h,i)perylene	ug/L	0.26	Water Solubility	NA	NA	NA	<0.1	<0.1	<0.2	NA	NA	NA	NA	NA	NA	NA
Benzo(k)fluoranthene (Q)	ug/L	0.8	Water Solubility	NA	NA	NA	<0.1	<0.1	<0.2	NA	NA	NA	NA	NA	NA	NA
Chrysene (Q)	ug/L	1.6	Water Solubility	NA	NA	NA	<0.1	<0.1	<0.2	NA	NA	NA	NA	NA	NA	NA
Dibenzo(a,h)anthracene	ug/L	2.0 (M)	Ind.& Com. II, III & IV Drinking Water Criteria	NA	NA	NA	<0.1	<0.1	<0.2	NA	NA	NA	NA	NA	NA	NA
Fluoranthene	ug/L	5 (M)	Groundwater Surface Water Interface Criteria	NA	NA	NA	<0.1	<0.1	<0.2	NA	NA	NA	NA	NA	NA	NA
Fluorene	ug/L	12	Groundwater Surface Water Interface Criteria	NA	NA	NA	<0.1	<0.1	<0.2	NA	NA	NA	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene (Q)	ug/L	0.022	Water Solubility	NA	NA	NA	<0.1	<0.1	<0.2	NA	NA	NA	NA	NA	NA	NA
Naphthalene	ug/L	13	Groundwater Surface Water Interface Criteria	NA	NA	NA	0.18	0.3	<0.2	NA	NA	NA	NA	NA	NA	NA
Phenanthrene	ug/L	5 (M)	Groundwater Surface Water Interface Criteria	NA	NA	NA	<0.1	<0.1	<0.2	NA	NA	NA	NA	NA	NA	NA
Pyrene	ug/L	135	Water Solubility	NA	NA	NA	<0.1	<0.1	<0.2	NA	NA	NA	NA	NA	NA	NA

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	Unit	Groundwater Cleanup Criteria	Pathway with Lowest Criteria													
VOCs (Method 8260B)																
Acetone (I)	ug/L	1700	Groundwater Surface Water Interface Criteria	<100	<10	<10	180	330	1400	<10	<100	<10	<100	<10	<100	<100
Benzene (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Bromodichloromethane	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Bromoform	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
2-Butanone (MEK) (I)	ug/L	2200	Groundwater Surface Water Interface Criteria	<20	<20	<20	43	23	32	<20	<20	<20	<20	<20	<20	<20
Carbon disulfide (I, R)	ug/L	2300	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Carbon tetrachloride	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Chlorobenzene (I)	ug/L	47	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Dibromochloromethane	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Chloroethane	ug/L	1700	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
Chloroform	ug/L	100 (A,W)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Chloromethane (I)	ug/L	1100	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<10
1,1-Dichloroethane	ug/L	740	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
1,2-Dichloroethane (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
cis-1,2-Dichloroethene	ug/L	70 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
trans-1,2-Dichloroethene	ug/L	100 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
1,1-Dichloroethene (I)	ug/L	7 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
1,2-Dichloroethane	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
1,2-Dichloropropane (I)	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
cis-1,3-dichloropropene	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
trans-1,3-Dichloropropene	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Ethylbenzene (I)	ug/L	18	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
2-Hexanone	ug/L	2900	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	16	<10	<10	<10	<10	<10	<10	<10	<10	<10
Methylene chloride	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
4-Methyl-2-pentanone (MIBK) (I)	ug/L	5200	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	24	<10	<10	<10	<10	<10	<10	<10	<10	<10
Styrene	ug/L	80	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
1,1,2,2-Tetrachloroethane	ug/L	35	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Tetrachloroethene	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Toluene (I)	ug/L	140	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
1,1,1-Trichloroethane	ug/L	200 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
1,1,2-Trichloroethane	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Trichloroethene	ug/L	5 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Vinyl acetate	ug/L	1800	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	NA
Vinyl chloride	ug/L	2 (A)	Ind.& Com. II, III & IV Drinking Water Criteria	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
m,p-xylene	ug/L	see xylenes	see xylenes	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
o-xylene	ug/L	see xylenes	see xylenes	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
xylenes, total	ug/L	35	Groundwater Surface Water Interface Criteria	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Ehtylene Glycol (Method 8315)	mg/L	42	Ind.& Com. II, III & IV Drinking Water Criteria	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

Table 3
Footnotes
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Lansing, MI

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Notes:

Exceedances: Industrial and Commercial II Groundwater Cleanup Criteria are shown in bold and highlighted red.

Although TPH is not regulated in Michigan, TPH results over 1 mg/L indicate a release of petroleum hydrocarbons and are shown in bold.

ND / <: Not detected, or under the listed laboratory analytical detection limit.

NA: Not analyzed.

NS: Not sampled.

GW Criteria: Part 201 (Environmental Remediation) of the Michigan Natural Resources and Environmental Protection Act (NREPA), 1994 PA 451. Industrial and Commercial II Cleanup Criteria and Screening Levels

No TPH criteria exist; however, TPH was used as an indicator for the potential existence of other parameters.

Groundwater Cleanup Criteria: Lowest value of Industrial & Commercial II, III & IV Drinking Water Criteria, Groundwater Surface Water Interface Criteria, Industrial & Commercial II, III & IV Groundwater Volatilization to Indoor Air Inhalation Criteria, Groundwater Contact Criteria, Water Solubility, Flammability and Explosivity Screening Levels, and Acute Inhalation Screening Levels.

(A): Criterion is the State of Michigan Drinking Water Standard established pursuant to Section 5 of 1976 PA 299, MCL 325.1005.

(I): Hazardous substance may exhibit the characteristic of ignitability as defined in 40 C.F.R. Section 261.21 (revised as of July 1, 2001).

(M): Calculated criterion is below the analytical Target Detection Limit (TDL), therefore, the criterion defaults to the TDL.

(Q): Criteria for carcinogenic polycyclic aromatic hydrocarbons were developed using relative potential potencies to benzo(a)pyrene.

(R): Hazardous substance may exhibit the characteristic of ignitability as defined in 40 C.F.R. Section 261.23 (revised as of July 1, 2001).

(S): Criterion defaults to the hazardous substance-specific water solubility limit.

(W): Concentrations of trihalomethanes in groundwater must be added together to determine compliance with the State of Michigan Drinking Water Standard of 100 ug/L. Concentrations of trihalomethanes in soil must be added together to determine compliance with the DWPC of 2,000 ug/kg.

*: Refusal encountered due to buried concrete. No soil boring advanced.

**: Groundwater was not recoverable.

FIGURE 1

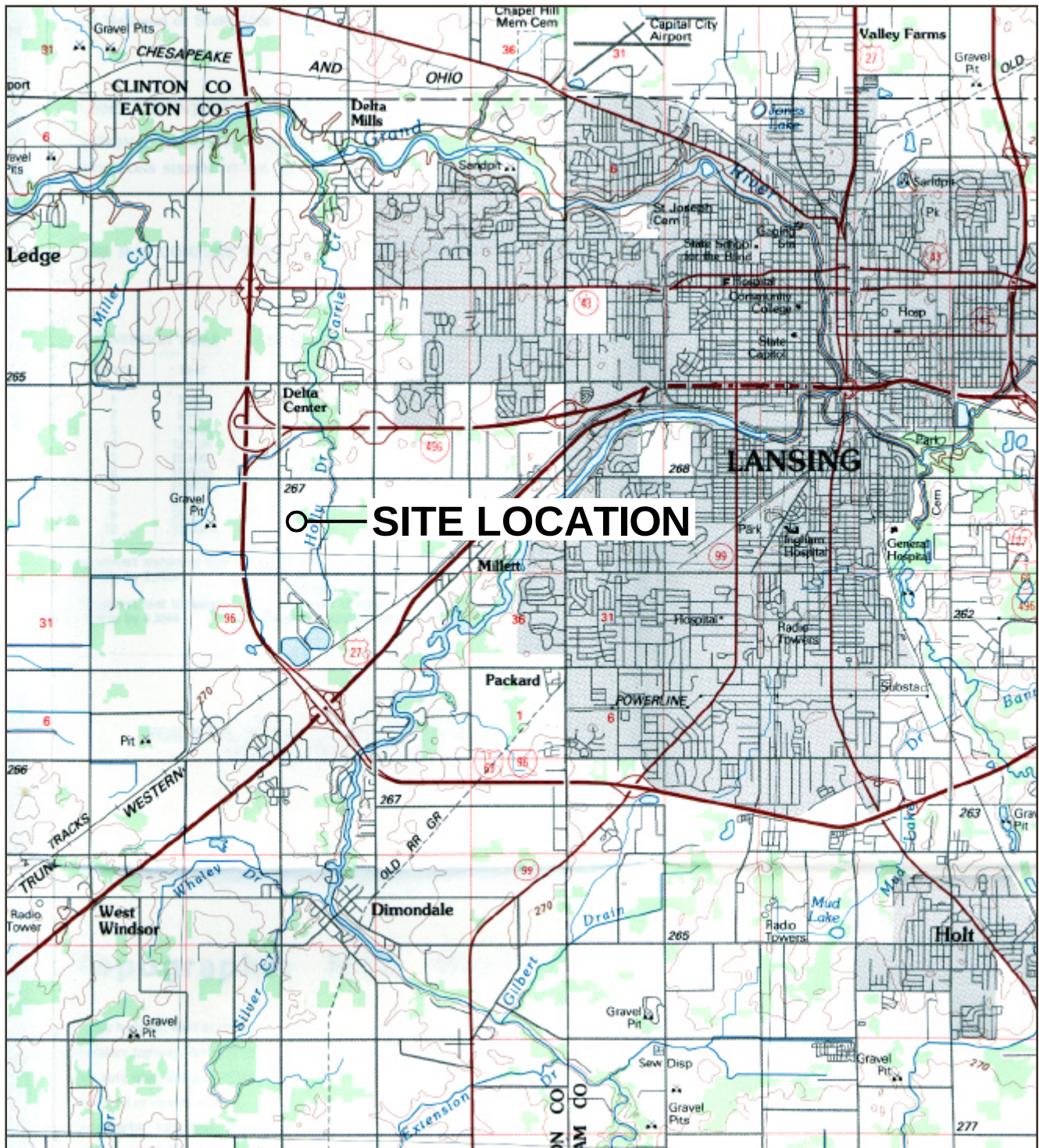
Site Location Map

FIGURE 2

**Site Location Map
and
Subsurface Sampling Locations**

FIGURE 3

**Equipment / Tank / Sump
PCB Sampling Locations**



REFERENCE: Base Map Source: USGS 30 X 60 Min. Topo. Quad., Lansing, Mich., 1983.

0 10,000'
APPROX. SCALE 1 = 10,000'

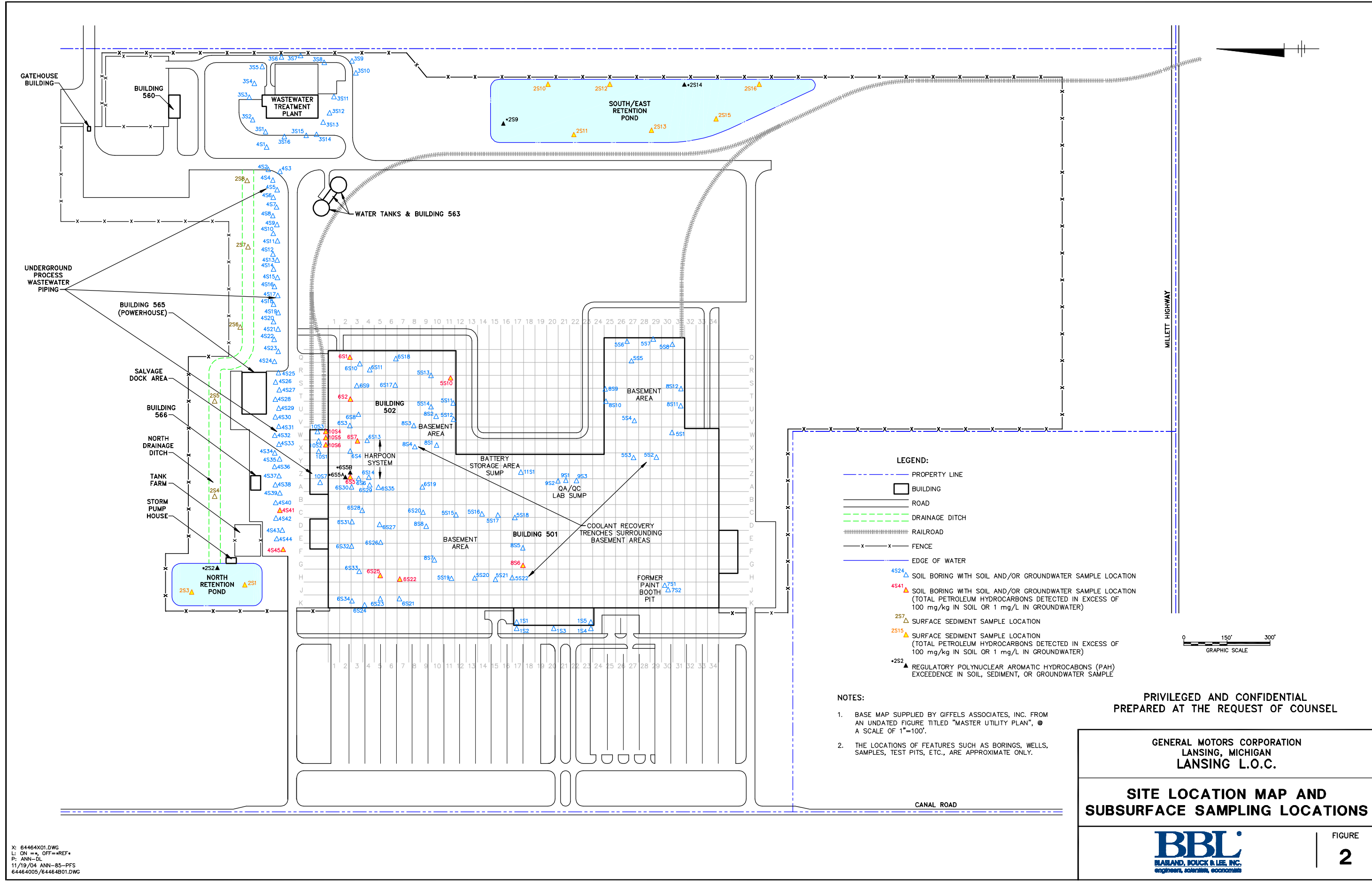


GENERAL MOTORS CORPORATION
DELTA ENGINE PLANT

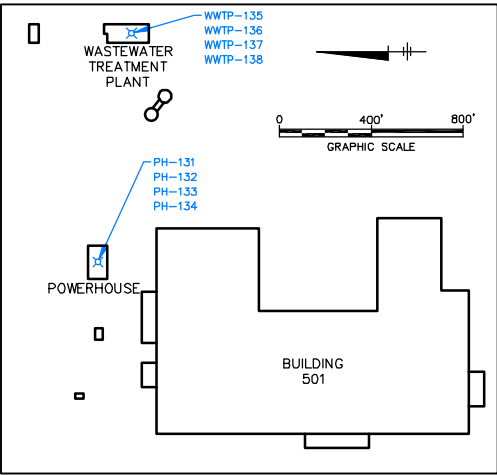
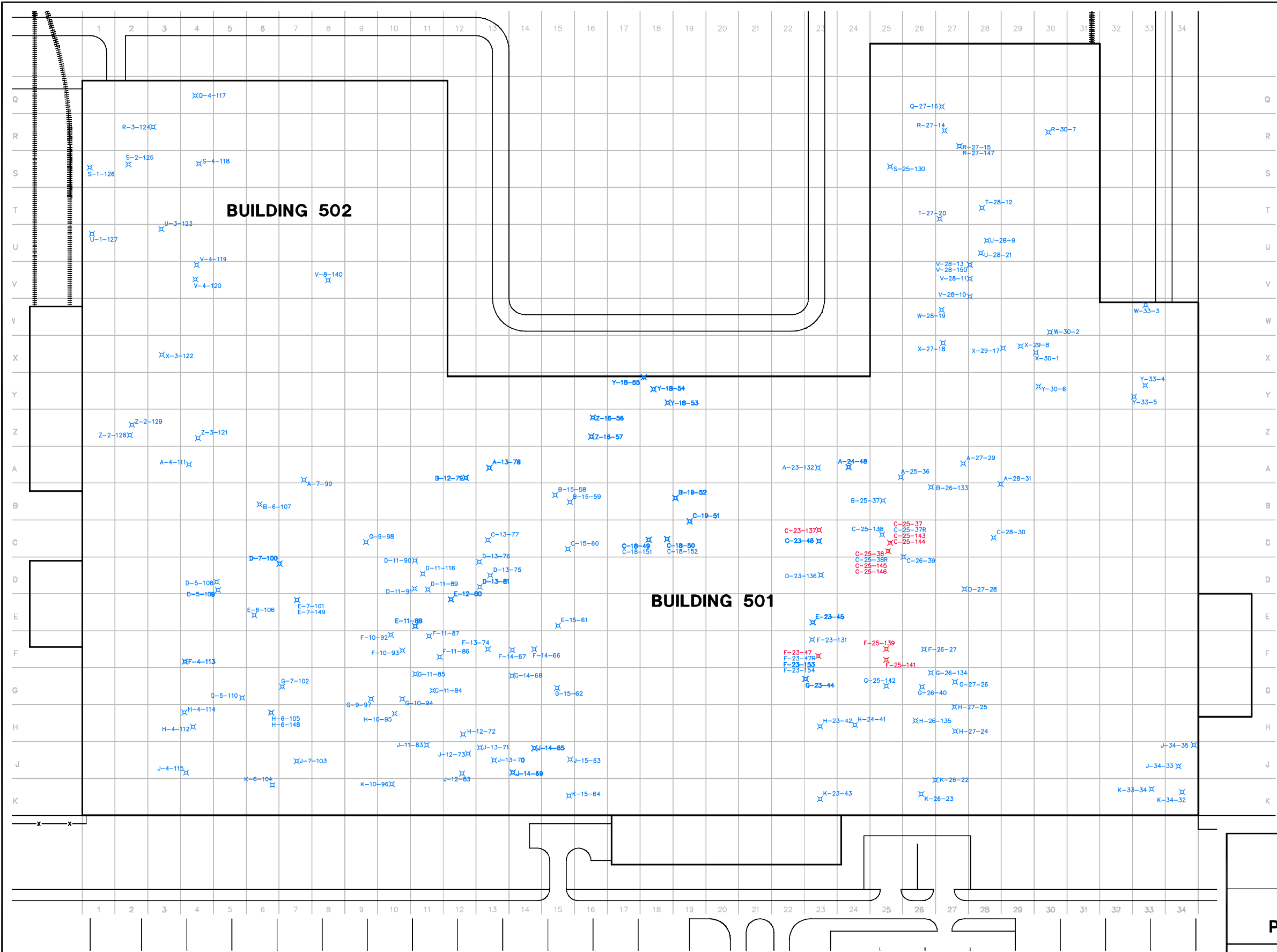
SITE LOCATION MAP



FIGURE
1

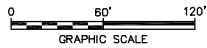


X: 64464X01.DWG
L: ON =*, OFF =*REF*
P: ANN-DL
11/19/04 ANN-85-PFS
64464005/64464B01.DWG



- LEGEND:**
- PROPERTY LINE
 - ▭ BUILDING
 - ROAD
 - ||||| RAILROAD
 - FENCE
 - X EQUIPMENT/TANK/SUMP PCB SCREENING LOCATION
 - X EQUIPMENT/TANK/SUMP PCB SCREENING LOCATION WITH DETECTION OF PCBs IN LABORATORY ANALYTICAL RESULTS

- NOTES:**
1. BASE MAP SUPPLIED BY GIFFELS ASSOCIATES, INC. FROM AN UNDATED FIGURE TITLED "MASTER UTILITY PLAN", @ A SCALE OF 1"=100'.
 2. THE LOCATIONS OF FEATURES SUCH AS BORINGS, WELLS, SAMPLES, TEST PITS, ETC., ARE APPROXIMATE ONLY.



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**EQUIPMENT/TANK/SUMP
PCB SAMPLING LOCATIONS**

