

March 2, 2007

Reference No. 17303

Ms. Vicki Katko
Department of Environmental Quality
Remediation and Redevelopment Division
Jackson District Office
301 East Louis Glick Highway
Jackson, Michigan 49201-1556

Dear Ms. Katko:

Re: 2006 Groundwater Monitoring Summary
Company Vehicle Operations Area
Former Willow Run Assembly Plant
Washtenaw County, Michigan

On behalf of ENCORE, a wholly owned subsidiary of General Motors Corporation (GM), Conestoga-Rovers & Associates, Inc. (CRA) is providing this Groundwater Monitoring Summary covering the period between January 2006 and December 2006 for the Company Vehicle Operations (CVO) property located in Ypsilanti, Michigan (Site). Regular groundwater sampling events are being conducted to monitor constituent concentrations over time at the property boundaries.

The shallow groundwater at the Site has been impacted with chlorinated and non-chlorinated volatile organic compounds (VOCs). The main constituents of concern (COCs) at the Site are trichloroethylene (TCE), cis-1,2-dichloroethylene (cis-1,2-DCE), and vinyl chloride. The Michigan Department of Environmental Quality (MDEQ) granted a *groundwater not in an aquifer determination* for the surficial unit from which this groundwater is sampled (letter to Mr. Ken Richards dated September 1, 2004). Accordingly, drinking water criteria are not applicable; however, drinking water criteria are used in conjunction with groundwater surface water interface (GSI) criteria to monitor the property boundary concentrations for off-Site migration.

An Interim Response Action (IRA), specifically chemical oxidation using potassium permanganate (KMnO₄) to treat the impacted groundwater, was conducted between December 2001 and June 2002, in two source areas at the Site. In addition, a sheet pile wall was installed in October 2004, adjacent to Tyler Pond, to prevent migration of dense non-aqueous phase liquid (DNAPL) into Tyler Pond.

GROUNDWATER SAMPLING IN 2006

Regular groundwater monitoring was completed on a quarterly basis in 2006. The sampling locations remained similar to the 2005 quarterly locations with the addition of two pre-existing wells (MW-4 and MW-12) and the installation of monitoring well MW18-07. The following presents a list of wells sampled in 2006.

<u>Northern</u> <u>Boundary Wells</u>	<u>Southern</u> <u>Boundary Wells</u>	<u>Interior Wells</u>
GS-3	MW-14	MW18-45
GS-4	MW-4	MW18-07
GS-5	MW19-01	MW19-07
GS-6	MW19-02	MW19-12
GS-8	MW19-03	MW-6
	MW19-24	MW-12
	GS-7 (Off-site)	IW-9
		IW-12
		IW-33
		IW-44
		IW-46

- Wells MW-4 and MW-12 were previously sampled in 1996, 1997, 2002 and 2004. Sampling of these wells resumed in March 2006 and July 2006 respectively and continued for the remainder of 2006.
- Monitoring well MW-4 was used to determine groundwater quality in the southwest area of the Site and MW-12 was used to determine groundwater quality southeast of the sheet pile wall area.

As discussed in the letter summarizing the 2004 Groundwater Monitoring Summary (letter to Mr. Peter Masson dated March 18, 2005), monitoring well GS-5 is located within the sheet pile wall and no longer reflects groundwater venting to surface water conditions. Accordingly, groundwater VOC concentrations reflecting GSI conditions in this area were assessed by a new GSI well, GS-6, located on the west side of sheet pile wall. Monitoring well GS-6 was used as a GSI compliance point to assess the quality of groundwater venting to Tyler Pond. Data from 2006 quarterly sampling events have shown GSI exceedances of Polychlorinated Biphenyls

(PCBs) but the validity of these results are questionable because GS-6 was set in an area that contained paint sludge with detectable levels of PCBs. In addition, elevated turbidity levels were recorded during sampling at monitoring well GS-6. In response to these observations and to ensure the collection of representative groundwater samples from GS-6, GS-6 was removed on October 25, 2006 and the surrounding area (approximately 9 feet by 15 feet) was excavated and backfilled with clean sand. GS-6 was re-installed on November 15, 2006 and sampled in conjunction with other wells during the fourth quarterly sampling event in December 2006. Results from the December 2006 sampling event did not detect PCBs.

To monitor groundwater concentrations at the end of the sheet pile wing walls, MW18-07 and MW18-45 were sampled as a part of the quarterly sampling events. Well MW18-07 was installed on February 27, 2006 to replace PZ18-131's function of monitoring groundwater quality in the vicinity southwest of the sheet pile wing wall. Groundwater samples collected from MW18-07 and MW18-45 were analyzed for target compound list (TCL) VOCs, TCL Semi-Volatile Organic Compounds (SVOCs), PCBs and Site target analyte list (TAL) metals. This year was also the first year that Site analysis was extended to include TCL SVOCs, TAL metals and PCBs. SVOCs were sampled during the second quarterly event but since their concentrations were below applicable criteria this analysis has been removed from the Site's regular sampling schedule. TAL metals and PCBs are still monitored at the Site. Table 1 presents the VOC constituents monitored during the 2006 groundwater monitoring events. Table 2 presents the remaining analyses for the Site in 2006.

Tables 1 and 2 indicate that during the 2006 sampling events, 15 constituents, five VOCs and ten metals, were detected above the GSI and/or generic criteria at perimeter locations. The detected VOCs were cis-1,2-DCE, trans-1,2-DCE, vinyl chloride, TCE and benzene. The detected metals included antimony, total chromium, cadmium, arsenic, copper, lead, mercury, selenium, silver and vanadium. It should be noted that with the exception of mercury and lead, all of the remaining metals were detected at GS-6 and the majority of the detections occurred prior to GS-6's replacement. Results from the December 2006 event show decreases for all detected metals.

Four constituents, cis-1,2-DCE, trans-1,2-DCE, vinyl chloride, and benzene, have historically been detected above the generic criteria in the boundary wells and have been reported to the MDEQ using EQP4482 Notice of Migration (NOM) of contamination pursuant to Part 201 of the National Resources and Environmental Protection Act, 1994 Act 451 as amended. The most recent NOM was filed on February 2007 and contained updated information on the concentrations of vinyl chloride, cis-1,2-DCE and TCE.

TCE exceeded the Final Acute Value (FAV) Criterion at monitoring well GS-8 for the first time in December 2006. Cis-1,2-DCE exceeded the FAV criterion for the first time in June 2006 and

continues to exceed FAV at GS-8 but its concentration has decreased 25% from 56 mg/L to 42 mg/L in December 2006.

During the second quarterly event, conducted in late June 2006 and lasting until early July 2006, special sampling occurred to determine the suitability of the Site's groundwater for natural attenuation of constituents through reductive de-chlorination in heavily impacted areas. Groundwater samples were collected at 13 locations and analyzed for natural attenuation (NA) parameters. These parameters included alkalinity, biochemical oxygen demand, chemical oxygen demand, chloride, total organic carbon, dissolved oxygen, oxidation-reduction potential, methane, dissolved metals such as iron and manganese, nitrate, nitrite and the ratio of sulfate to sulfide. The results are presented in Table 2 and they showed that groundwater conditions at the Site are already somewhat anaerobic and bacteria that can perform reductive dechlorination are present at the Site. Reductive dechlorination should be an effective treatment option for the Site provided that a carbon source is readily available.

GROUNDWATER LEVEL MONITORING

Water levels were collected on a quarterly basis to determine groundwater flow conditions throughout the 2006 calendar year. Figures 1 through 4 present the locations for all the monitoring wells where water levels were gauged. The groundwater flow pattern was also interpreted from these readings for each quarterly event and depicted on Figures 1 through 4.

In March 2006 the adjacent western property, the Willow Run Business Center, was investigated for groundwater impacts and since that time groundwater levels have been monitored in conjunction with the CVO groundwater levels; Figures 3 and 4 present a comprehensive groundwater contour map.

The figures generally show consistent flow direction at the Site, with a groundwater divide that extends through the center portion of the Site running northwest to southeast. Groundwater north of this divide moves towards Tyler Pond to the north, while groundwater south of the divide moves to the south towards Tyler Road. These flow patterns are consistent with data recorded in previous years.

The figures also show the effects of the sheet pile wall as a barrier to groundwater flow. In the area surrounding the sheet pile wall, groundwater flow is directed around it as is evident by the close contour patterns to the west of the sheet pile wall and the higher water level elevation within the sheet pile wall area compared to adjacent areas.

March 2, 2007

5

Reference No. 17303

2007 PROPOSED MONITORING

Regular groundwater monitoring is planned on a quarterly basis for the 2007 calendar year. The sampling locations are expected to remain the same as the 2006 quarterly locations. Groundwater levels at the CVO and WRBC properties will also be collected prior to each quarterly sampling event in 2007.

If you have any questions, please do not hesitate to contact me at (734) 453-5123.

Yours truly,

CONESTOGA-ROVERS & ASSOCIATES

Frederick W. Blickle, PE

LA/sp/9/Det.
Encl.

c.c.: Ken Richards - ENCORE
Beth Landale - CRA

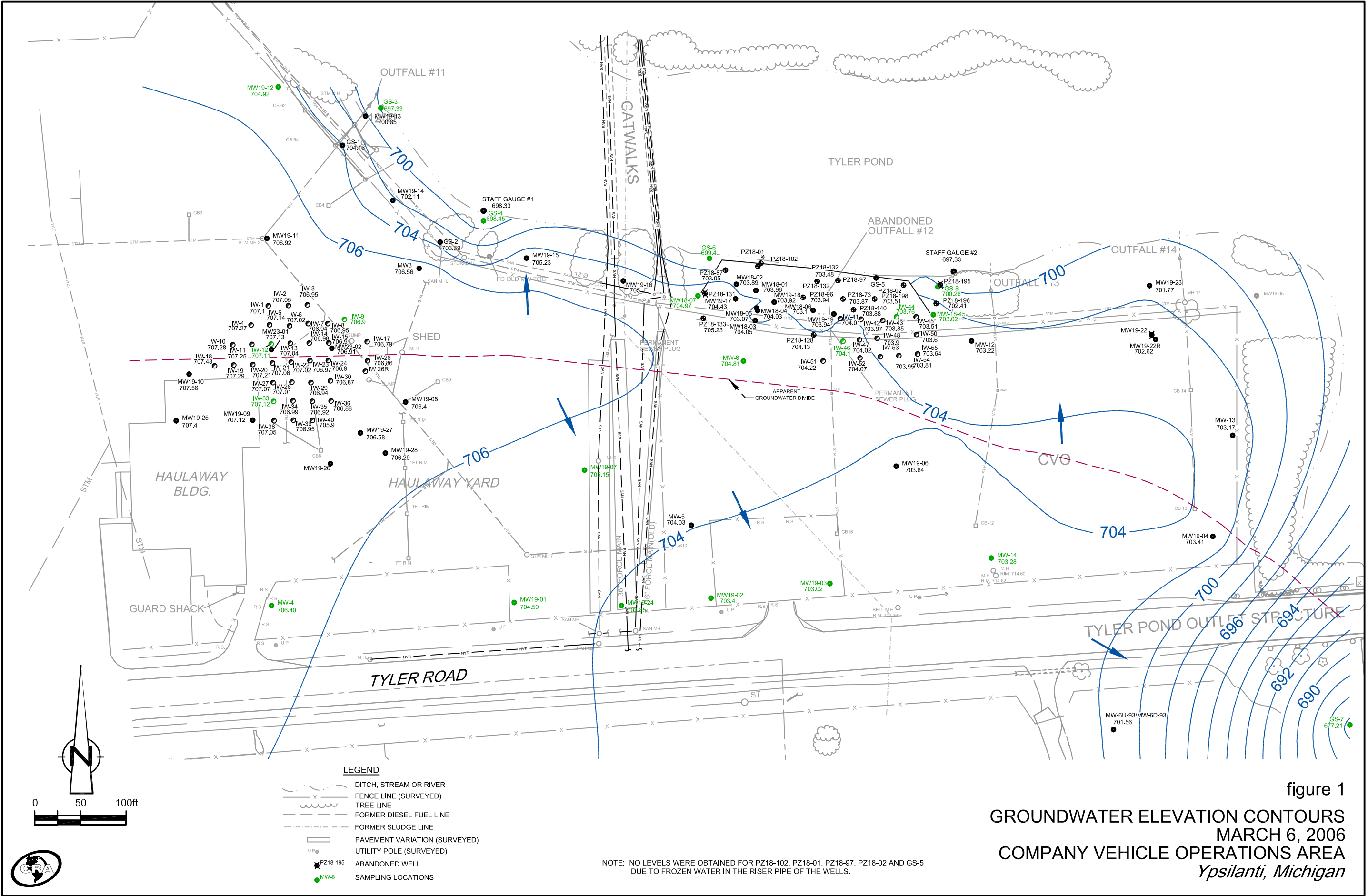
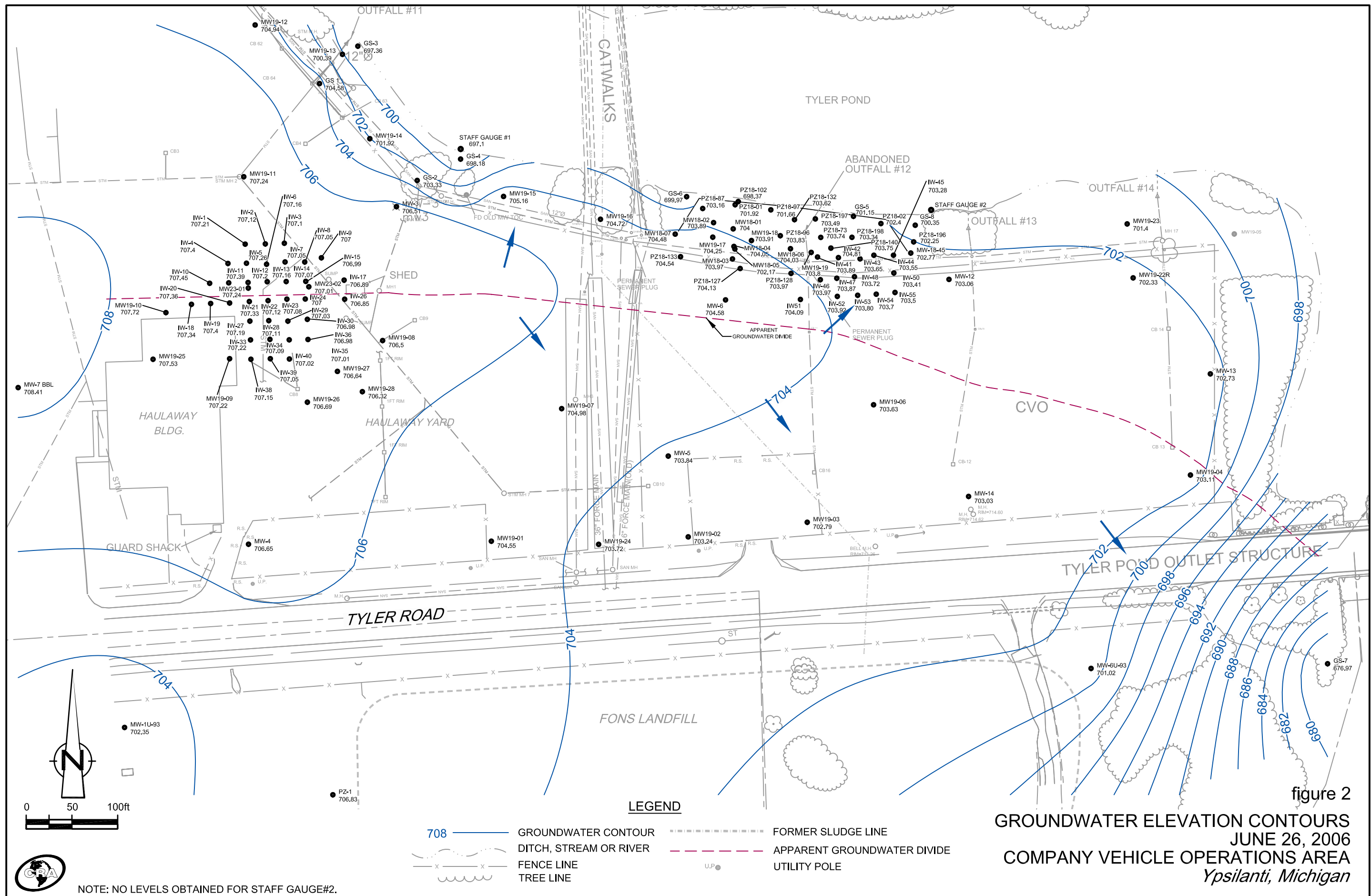
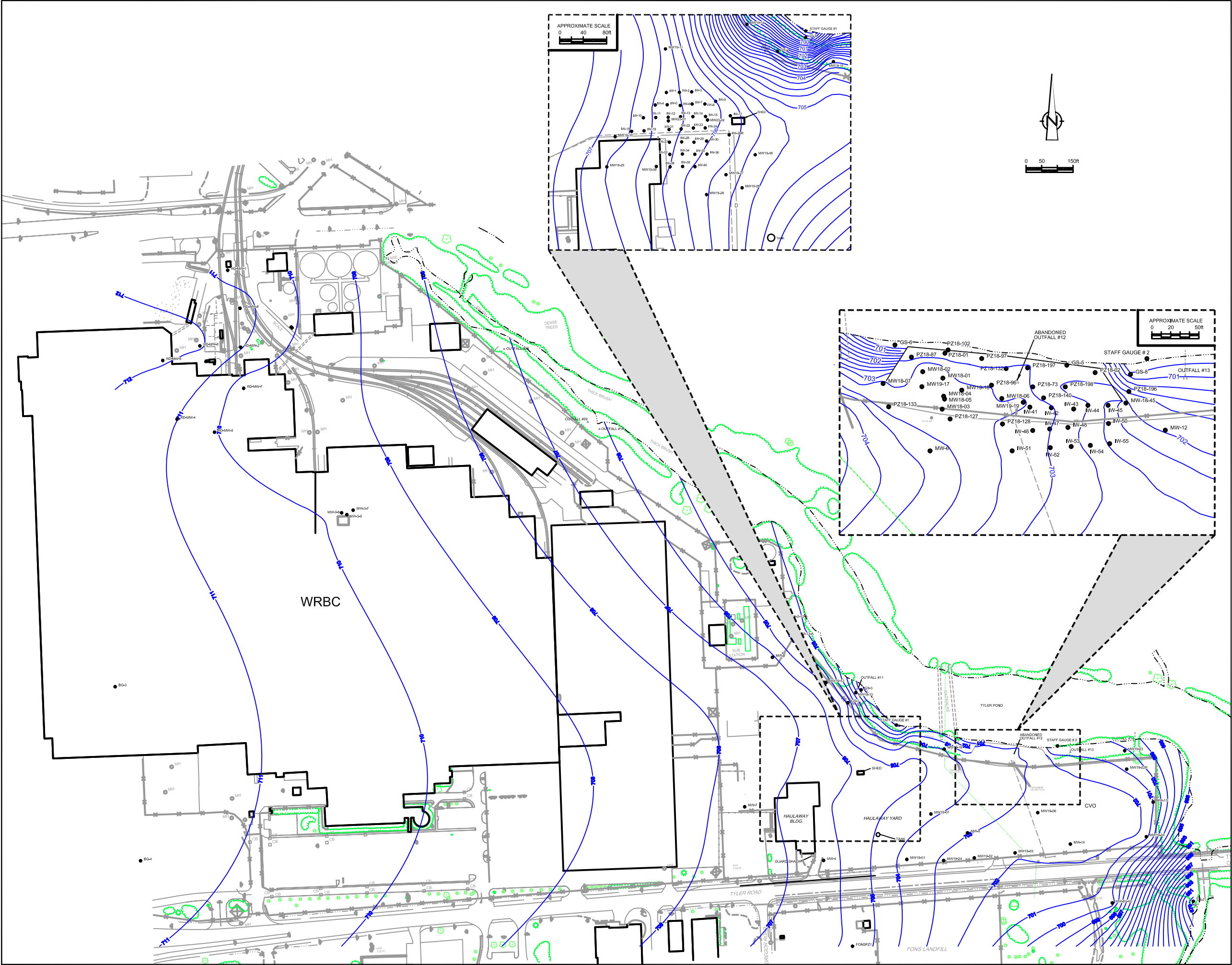


figure 1
GROUNDWATER ELEVATION CONTOURS
MARCH 6, 2006
COMPANY VEHICLE OPERATIONS AREA
Ypsilanti, Michigan





LEGEND

- DITCH, STREAM OR RIVER
- FENCE LINE (SURVEYED)
- TREE LINE
- FORMER DIESEL FUEL LINE
- SOIL BORINGS(SURVEYED)
- MONITORING WELL LOCATION (NOT SURVEYED)
- GROUNDWATER SURFACE WATER INTERFACE WELL(SURVEYED)
- INJECTION WELL LOCATION (SURVEYED)
- GAS PROBE LOCATIONS
- SANITARY SEWER
- STORM SEWER SHOWN AS PER SITE UTILITIES UNDERGROUND PLAN JOB NO. 200 BMP2078.DWG
- STORM SEWER SHOWN AS PER INVERTS FOUND BY FIELD OBSERVATIONS, FORMER SLUDGE LINE
- OVERHEAD ELECTRICAL LINE
- CB15 CATCH BASIN (SURVEYED)
- MH19 MANHOLE (SURVEYED)
- PAVEMENT VARIATION (SURVEYED)
- UTILITY POLE (SURVEYED)
- LOCATION UNKNOWN BEYOND THIS POINT
- PERMANENT SEWER PLUG

PRODUCT ELEVATIONS (AMSL) FT. OCTOBER 2, 2006

LOCATION	ELEVATION (LNAPL)	THICKNESS (FT)
IW40	706.07	0.27
IW50	702.56	0.41
MW-3-6	709.88	0.21
MW-3-7	709.87	0.32
MW-3-8	709.95	0.03
PZ18-128	703.14	0.13
PZ18-140	702.93	0.01
PZ18-96	703.27	0.46

LOCATION	ELEVATION (DNAPL)	THICKNESS (FT)
MW18-01	699.31	0.43
MW18-02	699.63	1.83
MW18-04	696.59	2.25
MW18-05	694.98	6.0

GROUNDWATER ELEVATIONS (AMSL) FT. OCTOBER 2, 2006

LOCATION	ELEVATION	LOCATION	ELEVATION	LOCATION	ELEVATION
BG-3	711.85	IW-45	702.46	MW19-22R	700.82
BG-4	711.54	IW-46	703.08	MW19-23	700.15
FONSPZ1	705.82	IW-47	702.99	MW19-24	702.87
GS-1	704.30	IW-48	702.84	MW19-25	706.71
GS-2	703.02	IW-5	706.35	MW19-26	705.76
GS-3	697.46	IW-50	702.15	MW19-27	705.71
GS-4	698.58	IW-51	703.17	MW19-28	705.98
GS-5	701.36	IW-52	702.99	MW-2-12-A	703.99
GS-6	699.56	IW-53	702.86	MW-2-13-A	703.71
GS-7	677.62	IW-54	702.73	MW23-01	706.35
GS-8	700.40	IW-55	702.52	MW23-02	706.08
IW-1	706.36	IW-6	706.23	MW-3-6	709.67
IW-10	705.58	IW-7	706.14	MW-3-7	709.55
IW-11	706.48	IW-8	706.13	MW-3-8	709.82
IW-12	706.33	IW-9	706.08	MW-5	703.05
IW-13	706.24	MW-12	702.00	MW-6	703.72
IW-14	706.16	MW-13	701.21	MW-6U-93	700.18
IW-15	706.06	MW-14	702.07	MW-7	707.51
IW-17	705.94	MW19-01	703.34	MW-8	706.23
IW-18	706.74	MW18-02	703.32	PZ18-01	700.93
IW-19	706.61	MW18-03	703.29	PZ18-02	702.21
IW-2	706.27	MW18-04	703.32	PZ18-102	698.63
IW-21	706.28	MW18-05	703.38	PZ18-127	703.24
IW-22	706.22	MW18-06	703.27	PZ18-128	703.01
IW-23	706.36	MW18-07	703.69	PZ18-132	703.01
IW-24	706.07	MW-18-45	702.07	PZ18-133	703.37
IW-26R	705.92	MW19-01	703.60	PZ18-140	702.92
IW-27	706.28	MW19-02	702.45	PZ18-196	701.71
IW-28	706.19	MW19-03	702.03	PZ18-197	703.11
IW-29	706.13	MW19-04	701.62	PZ18-198	702.69
IW-3	706.18	MW19-06	702.60	PZ18-73	702.97
IW-30	706.01	MW19-07	704.13	PZ18-87	702.98
IW-33	706.31	MW19-08	705.38	PZ18-96	702.81
IW-34	706.18	MW19-09	706.33	PZ18-97	701.46
IW-35	706.06	MW19-10	706.88	RD-MW-1	710.63
IW-36	706.03	MW19-11	706.43	RD-MW-2	711.09
IW-38	706.24	MW19-12	704.94	RD-MW-3	710.04
IW-39	706.15	MW19-13	700.31	RD-MW-4	711.02
IW-4	706.50	MW19-14	701.52	RD-MW-5	712.08
IW-40	705.80	MW19-15	704.48	RD-MW-6	711.45
IW-41	703.10	MW19-16	704.01	RD-MW-7	709.48
IW-42	703.11	MW19-17	703.34	RD-MW-8	712.12
IW-43	702.84	MW19-18	703.22	S.G. #1	699.73
IW-44	702.78	MW19-19	703.04	S.G. #2	697.50

SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

GENERAL MOTORS CORPORATION

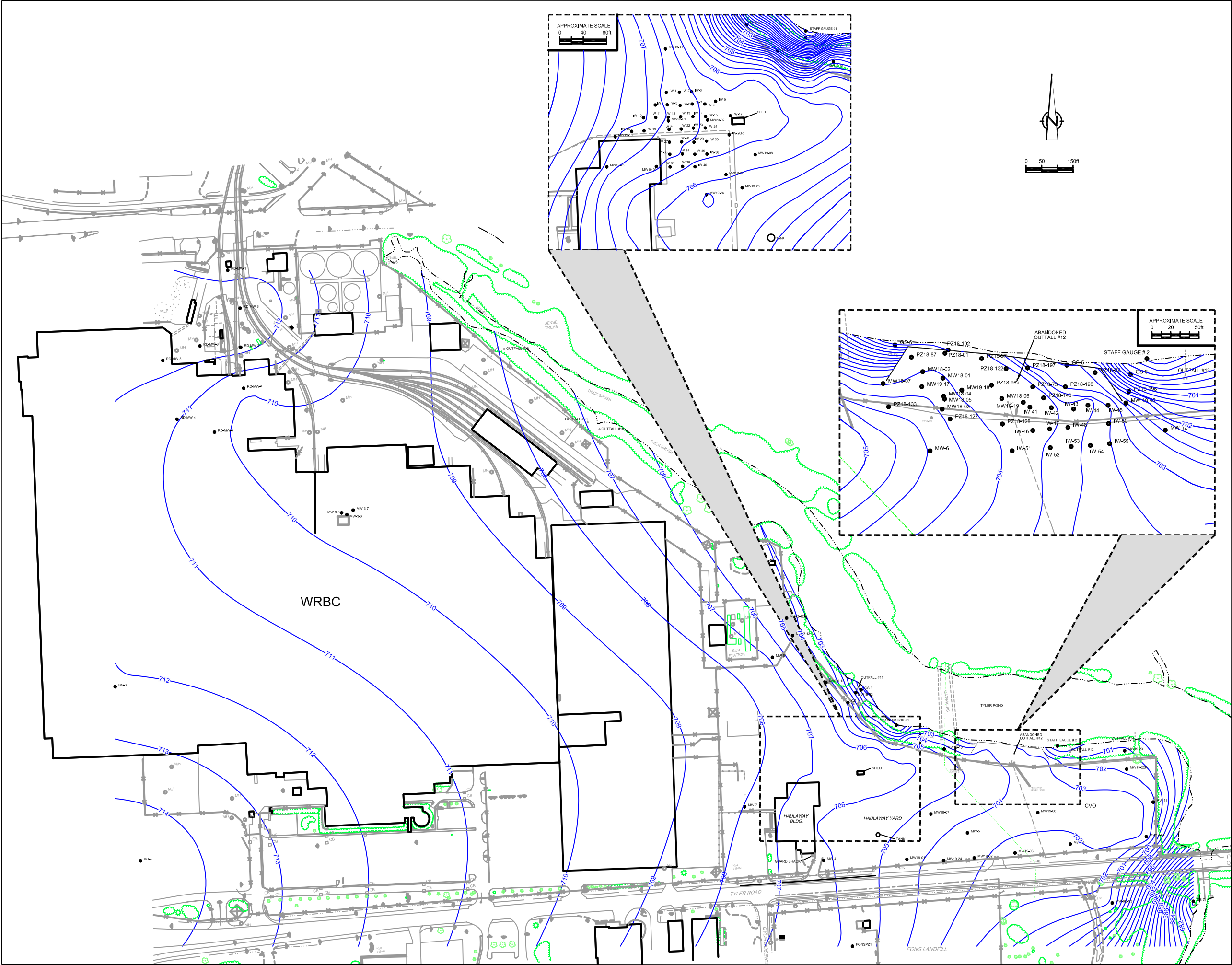
COMPANY VEHICLE OPERATIONS

GROUNDWATER CONTOURS
OCTOBER 2, 2006

CRA CONESTOGA-ROVERS & ASSOCIATES

Source Reference:

Project Manager:	Reviewed By:	Date:
F. BLUCKLE	L. ALVAREZ	NOVEMBER 2006
Scale:	Project No:	Report No:
1" = 150'	17303-04	MEMO107
		Drawing No:
		3



LEGEND

DITCH, STREAM OR RIVER
FENCE LINE (SURVEYED)
TREE LINE
FORMER DIESEL FUEL LINE
SOIL BORINGS(SURVEYED)
MONITORING WELL LOCATION (NOT SURVEYED)
GROUNDWATER SURFACE WATER INTERFACE WELL(SURVEYED)
INJECTION WELL LOCATION (SURVEYED)
GAS PROBE LOCATIONS
SANITARY SEWER
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JOB NO. 200 BMP2078.DWG
STORM SEWER SHOWN AS PER INVERTS
FOUND BY FIELD OBSERVATIONS,
FORMER SLUDGE LINE
OVERHEAD ELECTRICAL LINE
CB15 CATCH BASIN (SURVEYED)
MH19 MANHOLE (SURVEYED)
PAVEMENT VARIATION (SURVEYED)
UTILITY POLE (SURVEYED)
LOCATION UNKNOWN BEYOND THIS POINT
PERMANENT SEWER PLUG

**PRODUCT ELEVATIONS (AMSL) FT.
DECEMBER 4, 2006**

LOCATION	ELEVATION (LNAPL)	THICKNESS (FT)
IW-40	706.30	0.82
MW-3-6	709.83	0.11
MW-3-7	709.89	0.22
MW-3-8	709.91	0.24
PZ18-128	704.11	0.13
PZ18-140	703.91	0.24
PZ18-96	704.11	0.50

LOCATION	ELEVATION (DNAPL)	THICKNESS (FT)
MW18-01	699.56	0.73
MW18-02	699.16	1.40
MW18-04	696.48	2.19
MW18-05	695.76	6.73

**GROUNDWATER ELEVATIONS (AMSL) FT.
DECEMBER 4, 2006**

LOCATION	ELEVATION	LOCATION	ELEVATION	LOCATION	ELEVATION
BG-3	712.09	IW-46	703.89	MW19-24	703.69
BG-4	714.97	IW-47	703.89	MW19-25	706.98
FONS-PZ1	705.82	IW-48	703.56	MW19-26	706.11
GS-1	704.32	IW-49	706.69	MW19-27	706.06
GS-2	703.91	IW-50	703.25	MW19-28	705.82
GS-3	697.29	IW-51	703.87	MW-2-12-A	704.74
GS-4	698.45	IW-52	703.74	MW-2-13-A	704.52
GS-5	701.62	IW-53	703.82	MW23-01	706.67
GS-6	700.67	IW-54	703.46	MW23-02	706.44
GS-7	677.53	IW-55	703.08	MW-3	706.16
GS-8	700.32	IW-6	706.58	MW-3-6	706.72
IW-1	706.68	IW-7	706.51	MW-3-7	706.67
IW-10	706.86	IW-8	706.52	MW-3-8	706.67
IW-11	707.65	IW-9	706.35	MW-4	706.16
IW-12	706.65	MW-12	702.56	MW-5	703.65
IW-13	706.58	MW-13	702.45	MW-6	704.59
IW-15	706.44	MW-14	702.68	MW-6U-93	701.06
IW-17	706.27	MW18-01	704.22	MW-7	707.97
IW-18	707.00	MW18-02	704.24	MW-8	706.92
IW-19	706.81	MW18-03	704.25	PZ18-01	702.73
IW-2	706.59	MW18-04	704.39	PZ18-02	702.42
IW-20	706.76	MW18-05	703.60	PZ18-102	698.91
IW-21	706.72	MW18-06	702.85	PZ18-127	704.35
IW-22	706.57	MW18-07	704.42	PZ18-128	703.98
IW-23	706.70	MW-18-45	702.77	PZ18-132	703.69
IW-24	706.47	MW19-01	704.22	PZ18-133	704.55
IW-27	706.59	MW19-02	703.20	PZ18-140	703.67
IW-28	706.50	MW19-03	702.54	PZ18-196	702.29
IW-29	706.49	MW19-04	702.81	PZ18-197	703.54
IW-3	706.53	MW19-06	703.27	PZ18-198	703.49
IW-30	706.38	MW19-07	704.57	PZ18-73	703.91
IW-33	706.63	MW19-09	706.63	PZ18-87	703.23
IW-34	706.48	MW19-10	707.13	PZ18-96	703.61
IW-35	706.40	MW19-11	706.68	PZ18-97	702.09
IW-36	706.37	MW19-12	704.92	RD-MMV-1	711.32
IW-38	706.52	MW19-13	700.69	RD-MMV-2	712.36
IW-39	706.43	MW19-14	702.06	RD-MMV-3	710.16
IW-4	706.82	MW19-15	705.22	RD-MMV-4	711.05
IW-40	705.48	MW19-16	704.85	RD-MMV-5	712.32
IW-41	704.04	MW19-17	704.42	RD-MMV-6	713.74
IW-42	703.89	MW19-18	704.15	RD-MMV-7	709.97
IW-43	703.68	MW19-19	704.10	RD-MMV-8	712.47
IW-44	703.61	MW19-22R	701.73	S.G. #1	698.69
IW-45	703.37	MW19-23	701.27	S.G. #2	698.73

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COMPANY VEHICLE OPERATIONS

GROUNDWATER CONTOURS
DECEMBER 4, 2006

CONESTOGA-ROVERS & ASSOCIATES

Source Reference:

Project Manager: F. BLICKLE	Reviewed By: L. ALVAREZ	Date: FEBRUARY 2007
Scale: 1" = 150'	Project No: 17303-08	Report No: KATK009 Drawing No: 4

TABLE 1

2006 GROUNDWATER RESULTS
VOLATILE ORGANIC COMPOUNDS
COMPANY VEHICLE OPERATIONS AREA
FORMER WILLOW RUN ASSEMBLY PLANT
YPSILANTI, MICHIGAN

Groundwater Monitoring Wells				1,1-Dichloroethene mg/L	Acetone mg/L	Benzene mg/L	cis-1,2-Dichloroethene mg/L	Ethylbenzene mg/L	Methylene chloride mg/L	Toluene mg/L	trans-1,2-Dichloroethene mg/L	Trichloroethene mg/L	Vinyl chloride mg/L	Xylene (total) mg/L
Well ID	Top of Casing	Screen (ft BGS)	Sample Date											
IW-9	716.449	11 - 16	3/9/2006	1 U / 1 U	25 U / 25 U	1 U / 1 U	8.3 J ^{ab} / 7.6 J ^{ab}	1 U / 1 U	5 U / 5 U	0.38 J ^b / 0.4 J ^b	0.29 J ^a / 0.33 J ^a	1 U / 1 U	30 ^{abc} / 27 ^{abc}	2 UJ / 2 UJ
			7/5/2006	1.2 U	31 U	1.2 U	12 ^{abc}	1.2 U	6.2 U	1.2 ^{ab}	0.38 J ^a	1.2 U	40 ^{abc}	2.5 U
			10/3/2006	1 U	25 U	1 U	7.2 ^{ab}	1 U	5 U	0.49 J ^b	0.26 J ^a	1 U	33 ^{abc}	2 U
			12/6/2006	0.62 U	16 U	0.62 U	5 ^{ab}	0.62 U	3.1 U	0.15 J ^b	0.19 J ^a	0.62 U	22 ^{abc}	0.34 J ^{ab}
IW-12	717.278	7 - 17	3/9/2006	1 U	25 U	1 U	38 J ^{abc}	1 U	5 U	1 U	0.54 J ^a	1 U	23 ^{abc}	2 UJ
			7/5/2006	1.7 U	42 U	1.7 U	41 ^{abc}	1.7 U	8.3 U	1.7 U	0.61 J ^a	1.7 U	23 ^{abc}	3.3 U
			10/4/2006	1 U	25 U	0.24 J ^{ab}	75 ^{abc}	1 U	5 U	0.21 J ^b	0.97 J ^a	1 U	36 ^{abc}	2 U
			12/6/2006	1.2 U	31 U	1.2 U	47 ^{abc}	1.2 U	6.2 U	1.2 U	0.6 J ^a	1.2 U	28 ^{abc}	2.5 U
IW-33	717.816	13 - 18	3/10/2006	5 U	120 U	5 U	10 ^{ab}	5 U	25 U	5 U	5 U	5 U	110 ^{abc}	10 UJ
			7/5/2006	3.3 U	83 U	3.3 U	30 ^{abc}	3.3 U	17 U	3.3 U	0.67 J ^a	3.3 U	110 ^{abc}	6.7 U
			10/4/2006	1.2 U	31 U	1.2 U	7.8 ^{ab}	1.2 U	6.2 U	1.2 U	0.44 J ^a	1.2 U	78 J ^{abc}	2.5 UJ
			12/6/2006	2 U	50 U	2 U	4.1 ^{ab}	2 U	10 U	2 U	2 U	2 U	71 ^{abc}	4 U
IW-44	717.23	12 - 17	3/8/2006	2.5 U	62 U	2.5 U	65 ^{abc}	2.5 U	12 U	2.5 U	0.96 J ^a	11 ^{abc}	6 ^{ab}	5 U
			7/6/2006	5 U	120 U	5 U	140 ^{abc}	5 U	25 U	5 U	1.8 J ^{ab}	1.8 J ^{ab}	26 ^{abc}	10 U
			10/3/2006	5 U	120 U	5 U	140 ^{abc}	5 UJ	25 U	5 U	1.4 J ^a	5 U	19 ^{abc}	10 U
			12/5/2006	2.5 U	62 U	2.5 U	84 ^{abc}	2.5 U	12 U	2.5 U	0.99 J ^a	1.7 J ^{ab}	16 ^{ab}	5 U
IW-46	714.89	12 - 17	3/8/2006	0.25 U	6.2 U	0.25 U	5.4 ^{ab}	0.25 U	1.2 U	0.25 U	0.24 J ^a	0.081 J ^{ab}	7.2 ^{ab}	0.5 U
			6/30/2006	0.5 U	12 U	0.5 U	16 J ^{abc}	0.5 U	2.5 U	0.5 U	0.23 J ^a	0.5 U	6.2 J ^{ab}	1 U
			10/5/2006	0.33 U	8.3 U	0.33 U	10 J ^{ab}	0.33 U	1.7 U	0.33 U	0.28 J ^a	0.33 U	6.1 J ^{ab}	0.67 U
			12/5/2006	0.17 U	4.2 U	0.17 U	5.9 ^{ab}	0.17 U	0.83 U	0.17 U	0.23 ^a	0.14 J ^{ab}	2.4 ^{ab}	0.33 U
GS-3	704.61	3-5	3/10/2006	0.0014 U	0.036 U	0.00041 J	0.0092 J	0.0014 U	0.0072 U	0.0014 U	0.0003 J	0.0014 U	0.037 ^{ab}	0.0029 UJ
			6/27/2006	0.033 U	0.83 U	0.033 U	0.096 ^a	0.033 U	0.17 U	0.033 U	0.033 U	0.17 U	0.033 U	0.067 U
			10/3/2006	0.001 U	0.025 U	0.001 U	0.001 U	0.001 U	0.005 U	0.001 U	0.001 U	0.001 U	0.0011	0.002 U
			12/5/2006	0.022 U	0.56 U	0.022 U	0.058	0.022 U	0.11 U	0.022 U	0.022 U	0.022 U	0.63 ^{ab}	0.044 U
GS-4	702.93	3-5	3/10/2006	0.001 U	0.025 U	0.00048 J	0.001 UJ	0.001 U	0.005 U	0.001 U	0.001 U	0.001 U	0.017 ^{ab}	0.002 UJ
			6/28/2006	0.001 U	0.025 U	0.001 U	0.001 U	0.001 U	0.005 U	0.001 U	0.001 U	0.001 U	0.001 U	0.002 U
			10/3/2006	0.02 U	0.5 U	0.02 U	0.07	0.02 U	0.1 U	0.02 U	0.02 U	0.02 U	0.8 ^{ab}	0.04 U
			12/5/2006	0.001 U	0.025 U	0.00044 J	0.001 U	0.001 U	0.005 U	0.001 U	0.001 U	0.001 U	0.0033 ^a	0.002 U
GS-5	702.99	3-5	6/29/2006	0.062 U	0.25 J	0.062 U	3 ^{ab}	0.062 U	0.31 U	0.013 J	0.024 J	0.062 U	6 ^{ab}	0.12 U
			10/3/2006	0.17 U	4.2 U	0.17 U	1.3 ^{ab}	0.17 UJ	0.83 U	0.17 U	0.17 U	0.17 U	4.6 ^{ab}	0.33 U
			12/5/2006	0.05 U	1.2 U	0.05 U	1.4 ^{ab}	0.05 U	0.25 U	0.05 U	0.012 J	0.05 U	1.7 ^{ab}	0.1 U
			3/8/2006	0.14 U	3.6 U	0.14 U	2.3 ^{ab}	0.14 U	0.71 U	0.14 U	0.041 J	0.14 U	3.9 ^{ab}	0.29 U
GS-6	703.52	2-6	6/29/2006	0.05 U	0.2 J	0.05 U	2.1 ^{ab}	0.05 U	0.25 U	0.05 U	0.047 J	0.05 U	4.6 ^{ab}	0.024 J
			10/3/2006	0.029 U	0.71 U	0.029 U	0.38 ^a	0.029 UJ	0.14 U	0.029 U	0.022 J	0.029 U	1.1 ^{ab}	0.057 U
			12/5/2006	0.25 U	6.2 U	0.25 U	6.7 J ^{ab}	0.25 U	1.2 U	0.25 U	0.32 ^a	0.25 U	5.7 J ^{ab}	0.5 U
			3/10/2006	0.001 U	0.025 U	0.001 U	0.00058 J	0.001 U	0.005 U	0.001 U	0.001 U	0.00076 J	0.001 U	0.002 UJ
GS-7	682.43	3-8	6/28/2006	0.004 U	0.1 U	0.004 U	0.0011 J	0.004 U	0.02 UJ	0.004 U	0.004 U	0.004 U	0.12 J ^{ab}	0.008 U
			10/3/2006	0.001 U	0.0048 J	0.001 U	0.0011	0.001 U	0.005 U	0.0007 J	0.001 U	0.015 ^a	0.001 U	0.002 U
			12/7/2006	0.001 U	0.025 U	0.001 U	0.001 U	0.001 U	0.005 U	0.001 U	0.001 U	0.0016	0.001 U	0.002 U
			3/8/2006	0.14 U	3.6 U	0.14 U	4.5 ^{ab}	0.14 U	0.71 U	0.14 U	0.038 J	0.065 ^{ab}	2.2 ^{ab}	0.29 U
GS-8	706.47	1.5-6.5	6/29/2006	0.5 U	12 U	0.5 U	35 ^{abc}	0.5 U	2.5 U	0.5 U	0.25 J ^a	3.3 ^{ab}	7.1 ^{ab}	1 U
			10/3/2006	1.7 U	1.4 J ^a	1.7 U	56 ^{abc}	1.7 U	8.3 U	1.7 U	0.28 J ^a	3 ^{ab}	4 ^{ab}	3.3 U
			12/6/2006	1.7 U	42 U	1.7 U	42 ^{abc}	1.7 U	8.3 U	1.7 U	1.7 U	3.6 ^{abc}	4.3 ^{ab}	3.3 U
			3/9/2006	0.001 U	0.025 U	0.001 U	0.00028 J	0.001 U	0.005 U	0.001 U	0.001 U	0.001 U	0.00031 J	0.002 UJ
MW-4	717.51	10-20	6/29/2006	0.001 U	0.025 U	0.001 U	0.00026 J	0.001 U	0.005 U	0.001 U	0.001 U	0.001 U	0.001 U	0.002 U
			10/3/2006	0.001 U / 0.001 U	0.025 U / 0.025 U	0.001 U / 0.001 U	0.00031 J / 0.00033 J	0.001 UJ / 0.001 UJ	0.005 U / 0.005 U	0.001 U / 0.001 U	0.001 U / 0.001 U	0.001 U / 0.001 U	0.00026 J / 0.00031 J	0.002 U / 0.002 U
			12/6/2006	0.001 U	0.025 U	0.001 U	0.00038 J	0.001 U	0.005 U	0.001 U	0.001 U	0.00078 J	0.001 U	0.002 U
			3/8/2006	0.05 U	1.2 U	0.05 U	0.23 ^a	0.05 U	0.25 U	0.05 U	0.0087 J	0.043 J ^{ab}	1.1 J ^{ab}	0.1 U
MW-6	714.84	10-20	6/30/2006	0.033 U	0.83 U	0.013 J ^{ab}	0.4 ^a	0.033 U	0.17 U	0.033 U	0.016 J	0.021 J ^a	1.1 ^{ab}	0.067 U
			10/5/2006	0.04 U / 0.04 U	1 U / 1 U	0.017 J ^{ab} / 0.04 U	0.43 ^a / 0.46 ^a	0.04 U / 0.04 U	0.2 U / 0.2 U	0.04 U / 0.04 U	0.018 J / 0.017 J	0.037 J ^{ab} / 0.041 ^{ab}	1.1 ^{ab} / 1.3 ^{ab}	0.08 U / 0.08 U
			12/6/2006	0.033 U	0.83 U	0.033 U	0.29 ^a	0.033 U	0.17 U	0.033 U	0.012 J	0.03 J ^{ab}	0.84 ^{ab}	0.067 U
			7/7/2006	0.017 U	0.42 U	0.017 U	0.024 J	0.017 U	0.083 UJ	0.017 U	0.017 UJ	0.35 ^{ab}	0.017 U	0.033 UJ
MW-12	714.66	8-18	10/5/2006	0.025 U	0.62 U	0.025 U	0.083 J ^a	0.025 U	0.12 U	0.025 U	0.0043 J	0.69 ^{ab}	0.025 U	0.05 U
			12/7/2006	0.017 U	0.42 U	0.017 U	0.028	0.017 U	0.083 U	0.017 U	0.017 U	0.62 ^{ab}	0.017 U	0.033 U
			3/7/2006	0.001 U	0.025 U	0.001 UJ	0.001 UJ	0.001 U	0.005 U	0.00018 J	0.001 U	0.001 U	0.001 U	0.002 U
			7/6/2006	0.001 U	0.025 U	0.001 U	0.001 UJ	0.001 U	0.005 UJ	0.001 U	0.001 U	0.001 U	0.001 U	0.002 UJ

TABLE 1

2006 GROUNDWATER RESULTS
VOLATILE ORGANIC COMPOUNDS
COMPANY VEHICLE OPERATIONS AREA
FORMER WILLOW RUN ASSEMBLY PLANT
YPSILANTI, MICHIGAN

Groundwater Monitoring Wells				1,1-Dichloroethene mg/L	Acetone mg/L	Benzene mg/L	cis-1,2-Dichloroethene mg/L	Ethylbenzene mg/L	Methylene chloride mg/L	Toluene mg/L	trans-1,2-Dichloroethene mg/L	Trichloroethene mg/L	Vinyl chloride mg/L	Xylene (total) mg/L
Well ID	Top of Casing	Screen (ft BGS)	Sample Date											
MW18-07	716.84	9.5-19.5	10/4/2006	0.001 U	0.025 U	0.001 U	0.001 U	0.001 U	0.005 U	0.001 U	0.001 U	0.001 U	0.001 U	0.002 U
			12/6/2006	0.001 U	0.025 U	0.001 U	0.001 U	0.001 U	0.005 U	0.001 U	0.001 U	0.001 U	0.002 U	
			3/8/2006	0.0018 J	0.25 U	0.01 U	0.27 ^a	0.01 U	0.05 U	0.01 U	0.11 ^a	0.047 ^{ab}	0.13 ^{ab}	0.02 U
			7/6/2006	0.0012 J	0.12 U	0.005 U	0.15 ^a	0.005 U	0.025 U	0.005 U	0.076	0.022 ^a	0.12 ^{ab}	0.01 U
			10/3/2006	0.008 U	0.2 U	0.008 U	0.21 ^a	0.008 UJ	0.04 U	0.008 U	0.077	0.023 ^a	0.1 ^{ab}	0.016 U
MW-18-45	716.65	6.5-16	12/6/2006	0.0067 U / 0.0067 U	0.17 U / 0.17 U	0.0067 U / 0.0067 U	0.17 ^a / 0.19 ^a	0.0067 U / 0.0067 UJ	0.033 U / 0.033 U	0.0067 U / 0.0067 U	0.063 / 0.053 J	0.023 ^a / 0.024 ^a	0.083 ^{ab} / 0.11 ^{ab}	0.013 U / 0.013 U
			3/8/2006	0.34 J ^{ab}	42 U	1.7 U	48 ^{abc}	1.7 U	8.3 U	1.7 U	0.43 J ^a	4.7 ^{abc}	6.5 ^{ab}	3.3 U
			7/6/2006	3.3 U	83 U	3.3 U	76 ^{abc}	3.3 U	17 U	3.3 U	0.64 J ^a	8.7 ^{abc}	9.8 ^{ab}	6.7 U
			10/3/2006	2 U	50 U	2 U	73 ^{abc}	2 U	10 U	2 U	0.51 J ^a	4.3 ^{abc}	8.1 ^{ab}	4 U
			12/5/2006	2.5 U	62 U	2.5 U	88 ^{abc}	2.5 U	12 U	2.5 U	0.61 J ^a	4.8 ^{abc}	10 ^{ab}	5 U
MW19-01	716.37	8-18	3/7/2006	0.001 U	0.025 U	0.001 U	0.001 UJ	0.001 U	0.005 U	0.001 U	0.001 U	0.00065 J	0.002 U	
			6/29/2006	0.001 U	0.025 U	0.001 U	0.001 U	0.001 U	0.005 U	0.001 U	0.001 U	0.001 U	0.00022 J	0.002 U
			10/4/2006	0.001 U	0.025 U	0.001 U	0.001 U	0.001 U	0.005 U	0.001 U	0.001 U	0.001 U	0.0066 ^a	0.002 U
			12/6/2006	0.001 U	0.025 U	0.001 U	0.00022 J	0.001 U	0.005 U	0.001 U	0.001 U	0.001 U	0.0062 ^a	0.002 U
MW19-02	716.15	9-19	3/7/2006	0.71 U	18 U	0.71 U	9.3 J ^{ab}	0.71 U	3.6 U	0.71 U	0.25 J ^a	0.71 U	19 ^{abc}	1.4 U
			6/30/2006	0.042 U / 0.04 U	1 U / 1 U	0.042 U / 0.04 U	0.79 ^{ab} / 0.66 ^{ab}	0.04 U / 0.042 U	0.21 U / 0.2 U	0.04 U / 0.042 U	0.022 J / 0.027 J	0.04 U / 0.042 U	1.4 ^{ab} / 1.1 ^{ab}	0.083 U / 0.08 U
			10/4/2006	0.33 U	8.3 U	0.33 U	13 ^{abc}	0.33 U	1.7 U	0.33 U	0.39 ^a	0.33 U	15 ^{ab}	0.67 U
			12/6/2006	0.33 U	8.3 U	0.33 U	8.4 ^{ab}	0.33 U	1.7 U	0.33 U	0.26 J ^a	0.33 U	9 ^{ab}	0.67 U
MW19-03	714.44	7-17	3/7/2006	0.05 U	1.2 U	0.05 U	0.63 J ^{ab}	0.05 U	0.25 U	0.05 U	0.019 J	0.05 U	1.1 ^{ab}	0.1 U
			7/7/2006	0.067 U	1.7 U	0.067 U	0.94 J ^{ab}	0.067 U	0.33 U	0.067 U	0.027 J	0.067 U	1.7 ^{ab}	0.13 UJ
			10/4/2006	0.033 U	0.83 U	0.033 U	1.5 ^{ab}	0.033 U	0.17 U	0.033 U	0.055	0.033 U	2.6 ^{ab}	0.067 U
			12/6/2006	0.05 U	1.2 U	0.05 U	1.1 ^{ab}	0.05 U	0.25 U	0.05 U	0.04 J	0.05 U	1.5 ^{ab}	0.1 U
MW19-07	715.72	7-17	3/7/2006	0.5 U	12 U	0.5 U	6 J ^{ab}	0.5 U	2.5 U	0.5 U	0.16 J ^a	0.5 U	12 ^{ab}	1 U
			7/5/2006	0.71 U	18 U	0.71 U	9.3 ^{ab}	0.71 U	3.6 U	0.71 U	0.21 J ^a	0.71 U	19 ^{abc}	1.4 U
			10/4/2006	0.33 U	8.3 U	0.33 U	9.2 ^{ab}	0.33 U	1.7 U	0.33 U	0.23 J ^a	0.33 U	18 ^{abc}	0.67 U
			12/6/2006	0.33 U	8.3 U	0.33 U	5.6 ^{ab}	0.33 U	1.7 U	0.33 U	0.15 J ^a	0.33 U	10 ^{ab}	0.67 U
MW19-12	715.29	7-17	3/9/2006	0.05 U / 0.05 U	1.2 U / 1.2 U	0.028 J ^{ab} / 0.028 J ^{ab}	0.44 J ^a / 0.43 J ^a	0.094 ^{ab} / 0.09 ^{ab}	0.25 U / 0.25 U	0.027 J / 0.025 J	0.022 J / 0.021 J	0.05 U / 0.05 U	1.2 ^{ab} / 1.2 ^{ab}	0.1 UJ / 0.1 UJ
			6/30/2006	0.033 U / 0.042 U	0.83 U / 1 U	0.025 J ^{ab} / 0.025 J ^{ab}	0.75 ^{ab} / 0.78 ^{ab}	0.088 ^{ab} / 0.085 ^{ab}	0.21 U / 0.17 U	0.023 J / 0.024 J	0.018 J / 0.019 J	0.042 U / 0.011 J ^a	1.4 ^{ab} / 1.3 ^{ab}	0.015 J / 0.083 U
			10/3/2006	0.018 U	0.45 U	0.016 J ^{ab}	0.16 ^a	0.045 ^b	0.091 U	0.014 J	0.01 J	0.018 U	0.63 ^{ab}	0.0088 J
MW19-24	716.64	8-18	12/5/2006	0.083 U	2.1 U	0.083 U	1.8 ^{ab}	0.091 ^{ab}	0.42 U	0.038 J	0.034 J	0.083 U	2.5 ^{ab}	0.057 J ^b
			3/7/2006	0.25 U	6.2 U	0.25 U	0.18 J ^a	0.25 UJ	1.2 U	0.25 U	0.25 U	0.25 U	6.4 J ^{ab}	0.5 UJ
			6/29/2006	0.062 U	1.6 U	0.041 J ^{ab}	0.25 ^a	0.062 U	0.31 U	0.062 U	0.062 U	0.062 U	3.5 ^{ab}	0.12 U
			10/4/2006	0.05 U	1.2 U	0.053 ^{ab}	0.29 ^a	0.05 U	0.25 U	0.05 U	0.017 J	0.05 U	3.9 ^{ab}	0.1 U
			12/6/2006	0.083 U / 0.091 U	2.3 U / 2.1 U	0.04 J ^{ab} / 0.037 J ^{ab}	0.18 ^a / 0.18 ^a	0.083 U / 0.091 U	0.45 U / 0.42 U	0.083 U / 0.091 U	0.091 U / 0.083 U	0.091 U / 0.083 U	2.9 ^{ab} / 3.1 ^{ab}	0.17 U / 0.18 U
CRITERIA														
Residential Drinking Water				0.007	0.73	0.005	0.07	0.074 E	0.005	0.79 E	0.1	0.005	0.002	0.28 E
Groundwater Surface Water Interface				0.024 X	1.7	0.012 X	0.62	0.018	0.047 X	0.14	1.5	0.029 X	0.015	0.035
Final Acute Value				2.3	30	1.8	11	0.32	17	1.7	28	3.5	17	0.63

Notes: Michigan Part 201 generic cleanup criteria developed by the MDEQ under the authority of the NREPA (1994 PA 451, as amended).

a Residential Drinking Water

b Groundwater Surface Water Interface

c Final Acute Value

E Criterion is the aesthetic drinking water value.

ID Inadequate data to develop criterion

J Estimated concentration

U Not present at or above the associated value

UJ Estimated reporting limit

X For a groundwater discharge to the Great Lakes and their connecting waters or discharge in close proximity to a water supply intake in inland surface waters, the generic GSI criterion shall be the surface water human drinking water value (HDV), except for those HDV indicated with an asterisk.

For HDV with an asterisk, the generic GSI criterion shall be the lowest of the HDV, the WV, and the calculated FCV.

TABLE 2

2006 GROUNDWATER RESULTS
SEMIVOLATILE ORGANIC COMPOUNDS
COMPANY VEHICLE OPERATIONS AREA
FORMER WILLOW RUN ASSEMBLY PLANT
YPSILANTI, MICHIGAN

Sample Location: Sample ID:	Res DW	GSI	FAV	GS-3 WG-17303-031006-EV-0950	GS-4 WG-17303-031006-EV-0951	MW19-12 WG-17303-030906-LA-0964	MW19-12 WG-17303-030906-LA-0966	GS-6 WG-17303-030906-LA-0953 & WG-17303-030906-LA-0953	GS-8 WG-17303-030806-NR-0955	MW18-07 WG-17303-030806-LA-0960	IW-46 WG-17303-030806-NR-0956	MW-6 WG-17303-030806-NR-0958	MW-18-45 WG-17303-030806-NR-0959	IW-44 WG-17303-030806-NR-0957
Sample Date:				3/10/2006	3/10/2006	3/9/2006	3/9/2006	3/8/2006 & 3/9/2006	3/8/2006	3/8/2006	3/8/2006	3/8/2006	3/8/2006	3/8/2006
Sample Type:							Duplicate							
Parameter:	Units	a	b	c										
SVOCs														
2,2'-oxybis(1-Chloropropane) (bis(2-chloroisopropyl) ether)	mg/L				0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
2,4,5-Trichlorophenol	mg/L	0.73			0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
2,4,6-Trichlorophenol	mg/L	0.12	0.0044		0.004 U	0.004 U	0.004 U	0.016 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U
2,4-Dichlorophenol	mg/L	0.073	0.019		0.01 U	0.01 U	0.01 U	0.04 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U
2,4-Dimethylphenol	mg/L	0.37	0.38		0.005 U	0.005 U	0.005 U	0.005 U	0.0032 J	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
2,4-Dinitrophenol	mg/L				0.02 U	0.02 U	0.02 U	0.02 U	0.08 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
2,4-Dinitrotoluene	mg/L	0.0077			0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
2,6-Dinitrotoluene	mg/L				0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
2-Chloronaphthalene	mg/L	1.8			0.005 UJ	0.005 UJ	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
2-Chlorophenol	mg/L	0.045	0.022		0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
2-Methylnaphthalene	mg/L	0.26	ID		0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
2-Methylphenol	mg/L	0.37	0.071		0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
2-Nitroaniline	mg/L				0.02 U	0.02 U	0.02 U	0.02 U	0.08 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
2-Nitrophenol	mg/L	0.02	ID		0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
3,3'-Dichlorobenzidine	mg/L	0.0011	0.0003 M,X		0.004 U	0.004 U	0.004 U	0.016 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U
3-Nitroaniline	mg/L				0.02 U	0.02 U	0.02 U	0.02 U	0.08 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
4,6-Dinitro-2-methylphenol	mg/L	0.02 M			0.02 U	0.02 U	0.02 U	0.02 U	0.08 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
4-Bromophenyl phenyl ether	mg/L				0.005 UJ	0.005 UJ	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
4-Chloro-3-methylphenol	mg/L	0.15	0.0074		0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
4-Chloroaniline	mg/L				0.01 U	0.01 U	0.01 U	0.01 U	0.04 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U
4-Chlorophenyl phenyl ether	mg/L				0.005 UJ	0.005 UJ	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
4-Methylphenol	mg/L	0.37	0.071		0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
4-Nitroaniline	mg/L				0.02 U	0.02 U	0.02 U	0.02 U	0.08 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
4-Nitrophenol	mg/L				0.02 U	0.02 U	0.02 U	0.02 U	0.08 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
Acenaphthene	mg/L	1.3	0.019		0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Acenaphthylene	mg/L	0.052	ID		0.005 UJ	0.005 UJ	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Acetophenone	mg/L	1.5			0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Anthracene	mg/L	0.043 S	ID		0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Atrazine	mg/L	0.003	0.0073 X		0.003 U	0.003 U	0.003 U	0.003 U	0.012 U	0.003 U	0.003 U	0.003 U	0.003 U	0.003 U
Benzaldehyde	mg/L				0.01 U	0.01 U	0.01 U	0.01 U	0.04 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U
Benzo(a)anthracene	mg/L	0.0021	ID		0.001 U	0.001 U	0.001 U	0.001 U	0.004 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Benzo(a)pyrene	mg/L	0.005	ID		0.001 U	0.001 U	0.001 U	0.001 U	0.004 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Benzo(b)fluoranthene	mg/L	0.0015 S	ID		0.001 U	0.001 U	0.001 U	0.001 U	0.004 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Benzo(g,h,i)perylene	mg/L	0.001 M			0.001 U	0.001 U	0.001 U	0.001 U	0.004 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Benzo(k)fluoranthene	mg/L	0.001 M			0.001 U	0.001 U	0.001 U	0.001 U	0.004 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Biphenyl	mg/L				0.01 U	0.01 U	0.01 U	0.01 U	0.04 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U
bis(2-Chloroethoxy)methane	mg/L				0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
bis(2-Chloroethyl)ether	mg/L	0.002	0.015 X		0.001 U	0.001 U	0.001 U	0.001 U	0.004 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
bis(2-Ethylhexyl)phthalate	mg/L	0.006	0.032		0.005 U	0.005 U	0.005 U	0.002 J	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Butyl benzylphthalate	mg/L	1.2	0.014 X		0.00074 J	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Caprolactam	mg/L	5.8			0.01 U	0.01 U	0.01 U	0.01 U	0.04 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U
Carbazole	mg/L	0.085	0.01 M		0.01 U	0.01 U	0.01 U	0.01 U	0.04 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U

TABLE 2

2006 GROUNDWATER RESULTS
SEMIVOLATILE ORGANIC COMPOUNDS
COMPANY VEHICLE OPERATIONS AREA
FORMER WILLOW RUN ASSEMBLY PLANT
YPSILANTI, MICHIGAN

Sample Location:														
Sample ID:	Res DW	GSI	FAV	GS-3 WG-17303-031006-EV-0950	GS-4 WG-17303-031006-EV-0951	MW19-12 WG-17303-030906-LA-0964	MW19-12 WG-17303-030906-LA-0966	GS-6 WG-17303-030906-LA-0953 & WG-17303-030906-LA-0953	GS-8 WG-17303-030806-NR-0955	MW18-07 WG-17303-030806-LA-0960	IW-46 WG-17303-030806-NR-0956	MW-6 WG-17303-030806-NR-0958	MW-18-45 WG-17303-030806-NR-0959	IW-44 WG-17303-030806-NR-0957
Sample Date:														
Sample Type:														
Parameter:	Units	a	b	c	3/10/2006	3/10/2006	3/9/2006	3/9/2006 Duplicate	3/8/2006 & 3/9/2006	3/8/2006	3/8/2006	3/8/2006	3/8/2006	3/8/2006
Chrysene	mg/L	0.0016 S	ID		0.001 U	0.001 U	0.001 U	0.001 U	0.004 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Dibenz(a,h)anthracene	mg/L	0.002 M	ID		0.002 U	0.002 U	0.002 U	0.002 U	0.008 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U
Dibenzofuran	mg/L	ID	0.004		0.004 UJ	0.004 UJ	0.004 U	0.004 U	0.016 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U
Diethyl phthalate	mg/L	5.5	0.11		0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Dimethyl phthalate	mg/L	73			0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Di-n-butylphthalate	mg/L	0.88	0.0097		0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Di-n-octyl phthalate	mg/L	0.13	ID		0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Fluoranthene	mg/L	0.21 S	0.0016		0.001 U	0.001 U	0.001 U	0.001 U	0.004 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Fluorene	mg/L	0.88	0.012		0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Hexachlorobenzene	mg/L	0.001	0.0002 M		0.0002 UJ	0.0002 UJ	0.0002 U	0.0002 U	0.0008 U	0.0002 U	0.0002 U	0.0002 U	0.0002 U	0.0002 U
Hexachlorobutadiene	mg/L	0.015	0.00005		0.001 U	0.001 U	0.001 U	0.001 U	0.004 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Hexachlorocyclopentadiene	mg/L	0.05	ID		R	R	R	R	R	0.005 U	0.005 U	R	0.005 U	0.005 U
Hexachloroethane	mg/L	0.0073	0.0067 X		0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Indeno(1,2,3-cd)pyrene	mg/L	0.002 M	ID		0.002 U	0.002 U	0.002 U	0.002 U	0.008 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U
Isophorone	mg/L	0.77	0.57 X		0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Naphthalene	mg/L	0.52	0.013	0.2	0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.00063 J	0.005 U	0.005 U
Nitrobenzene	mg/L	0.0034	0.18 X		0.003 U	0.003 U	0.003 U	0.003 U	0.012 U	0.003 U	0.003 U	0.003 U	0.003 U	0.003 U
N-Nitrosodi-n-propylamine	mg/L	0.005 M			0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
N-Nitrosodiphenylamine	mg/L	0.27			0.005 UJ	0.005 UJ	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Pentachlorophenol	mg/L	0.001	0.0018	0.022	0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 UJ	0.005 U	0.005 U
Phenanthrene	mg/L	0.052	0.0024		0.002 U	0.002 U	0.002 U	0.00087 J	0.008 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U
Phenol	mg/L	4.4	0.21		0.005 U	0.005 U	0.005 U	0.005 U	0.086	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Pyrene	mg/L	0.14 S	ID		0.005 U	0.005 U	0.005 U	0.005 U	0.02 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U

Notes: Michigan Part 201 generic cleanup criteria developed by the MDEQ under the authority of the NREPA (1994 PA 451, as amended).

a Residential and Commercial I Drinking Water Criteria

FAV Final Acute Value

GSI Groundwater Surface Water Interface Criteria

ID Insufficient data to develop criterion

J The associated value is an estimated concentration.

M Calculated criterion is below the analytical target detection limit, therefore, the criterion defaults to the target detection limit.

R Rejected

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

U Not present at or above the associated value

UJ The associated value is an estimated reporting limit.

X The GSI shown in the generic cleanup criteria tables is not protective of surface water that is used as drinking water sources.

TABLE 2

2006 GROUNDWATER RESULTS
SEMIVOLATILE ORGANIC COMPOUNDS
COMPANY VEHICLE OPERATIONS AREA
FORMER WILLOW RUN ASSEMBLY PLANT
YPSILANTI, MICHIGAN

Sample Location:				IW-9	IW-9	IW-12	IW-33	MW19-07	MW-4	MW19-01	MW19-02	MW19-03	MW19-24	MW-14	GS-7
Sample ID:				WG-17303-030906- EV-0963	WG-17303-030906- NR-0965	WG-17303-030906- EV-0961	WG-17303-031006- EV-0962	WG-17303-030706- LA-0944	WG-17303-030906- NR-0973	WG-17303-030706- LA-0945	WG-17303-030706- AB-0947	WG-17303-030706- NR-0946	WG-17303-030706- AB-0948	WG-17303-030706- NR-0949	WG-17303-031006- NR-0954
Sample Date:				3/9/2006	3/9/2006	3/9/2006	3/10/2006	3/7/2006	3/9/2006	3/7/2006	3/7/2006	3/7/2006	3/7/2006	3/7/2006	3/10/2006
Sample Type:					Duplicate										
Parameter:				Units	a	b	c								
SVOCs															
2,2'-oxybis(1-Chloropropane) (bis(2-chloroisopropyl) ether)	mg/L			0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
2,4,5-Trichlorophenol	mg/L	0.73		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
2,4,6-Trichlorophenol	mg/L	0.12	0.0044	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U
2,4-Dichlorophenol	mg/L	0.073	0.019	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U
2,4-Dimethylphenol	mg/L	0.37	0.38	0.005 U	0.005 U	0.005 U	0.0021 J	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
2,4-Dinitrophenol	mg/L			0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
2,4-Dinitrotoluene	mg/L	0.0077		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
2,6-Dinitrotoluene	mg/L			0.005 U	0.005 U	0.005 U	0.005 UJ	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
2-Chloronaphthalene	mg/L	1.8		0.005 U	0.005 U	0.005 U	0.005 UJ	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 UJ
2-Chlorophenol	mg/L	0.045	0.022	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
2-Methylnaphthalene	mg/L	0.26	ID	0.00069 J	0.00066 J	0.005 U	0.005 UJ	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
2-Methylphenol	mg/L	0.37	0.071	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
2-Nitroaniline	mg/L			0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
2-Nitrophenol	mg/L	0.02	ID	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
3,3'-Dichlorobenzidine	mg/L	0.0011	0.0003 M,X	0.004 U	0.004 U	0.004 U	R	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U
3-Nitroaniline	mg/L			0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
4,6-Dinitro-2-methylphenol	mg/L	0.02 M		0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
4-Bromophenyl phenyl ether	mg/L			0.005 U	0.005 U	0.005 U	0.005 UJ	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 UJ
4-Chloro-3-methylphenol	mg/L	0.15	0.0074	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
4-Chloroaniline	mg/L			0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U
4-Chlorophenyl phenyl ether	mg/L			0.005 U	0.005 U	0.005 U	0.005 UJ	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 UJ
4-Methylphenol	mg/L	0.37	0.071	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
4-Nitroaniline	mg/L			0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
4-Nitrophenol	mg/L			0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
Acenaphthene	mg/L	1.3	0.019	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Acenaphthylene	mg/L	0.052	ID	0.005 U	0.005 U	0.005 U	0.005 UJ	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 UJ
Acetophenone	mg/L	1.5		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Anthracene	mg/L	0.043 S	ID	0.005 U	0.005 U	0.005 U	0.005 UJ	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Atrazine	mg/L	0.003	0.0073 X	0.003 U	0.003 U	0.003 U	0.003 U	0.003 U	0.003 U	0.003 U	0.003 U	0.003 U	0.003 U	0.003 U	0.003 U
Benzaldehyde	mg/L			0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U
Benzo(a)anthracene	mg/L	0.0021	ID	0.001 U	0.001 U	0.001 U	0.001 UJ	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Benzo(a)pyrene	mg/L	0.005	ID	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Benzo(b)fluoranthene	mg/L	0.0015 S	ID	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Benzo(g,h,i)perylene	mg/L	0.001 M		0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Benzo(k)fluoranthene	mg/L	0.001 M		0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Biphenyl	mg/L			0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U
bis(2-Chloroethoxy)methane	mg/L			0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
bis(2-Chloroethyl)ether	mg/L	0.002	0.015 X	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
bis(2-Ethylhexyl)phthalate	mg/L	0.006	0.032	0.00092 J	0.0031 J	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Butyl benzylphthalate	mg/L	1.2	0.014 X	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Caprolactam	mg/L	5.8		0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U
Carbazole	mg/L	0.085	0.01 M	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U

TABLE 2

2006 GROUNDWATER RESULTS
SEMIVOLATILE ORGANIC COMPOUNDS
COMPANY VEHICLE OPERATIONS AREA
FORMER WILLOW RUN ASSEMBLY PLANT
YPSILANTI, MICHIGAN

Sample Location:				IW-9	IW-9	IW-12	IW-33	MW19-07	MW-4	MW19-01	MW19-02	MW19-03	MW19-24	MW-14	GS-7	
Sample ID:		Res DW	GSI	FAV	WG-17303-030906- EV-0963	WG-17303-030906- NR-0965	WG-17303-030906- EV-0961	WG-17303-031006- EV-0962	WG-17303-030706- LA-0944	WG-17303-030906- NR-0973	WG-17303-030706- LA-0945	WG-17303-030706- AB-0947	WG-17303-030706- NR-0946	WG-17303-030706- AB-0948	WG-17303-030706- NR-0949	WG-17303-031006- NR-0954
Sample Date:					3/9/2006	3/9/2006	3/9/2006	3/10/2006	3/7/2006	3/9/2006	3/7/2006	3/7/2006	3/7/2006	3/7/2006	3/7/2006	3/10/2006
Sample Type:					Duplicate											
Parameter:	Units	a	b	c												
Chrysene	mg/L	0.0016 S	ID		0.001 U	0.001 U	0.001 U	0.001 UJ	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Dibenz(a,h)anthracene	mg/L	0.002 M	ID		0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U
Dibenzofuran	mg/L	ID	0.004		0.004 U	0.004 U	0.004 U	0.004 UJ	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 UJ
Diethyl phthalate	mg/L	5.5	0.11		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Dimethyl phthalate	mg/L	73			0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Di-n-butylphthalate	mg/L	0.88	0.0097		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Di-n-octyl phthalate	mg/L	0.13	ID		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Fluoranthene	mg/L	0.21 S	0.0016		0.001 U	0.001 U	0.001 U	0.001 UJ	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Fluorene	mg/L	0.88	0.012		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Hexachlorobenzene	mg/L	0.001	0.0002 M		0.0002 U	0.0002 U	0.0002 U	0.0002 UJ	0.0002 U	0.0002 U	0.0002 U	0.0002 U	0.0002 U	0.0002 U	0.0002 U	0.0002 UJ
Hexachlorobutadiene	mg/L	0.015	0.00005		0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Hexachlorocyclopentadiene	mg/L	0.05	ID		R	R	R	R	0.005 U	R	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	R
Hexachloroethane	mg/L	0.0073	0.0067 X		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Indeno(1,2,3-cd)pyrene	mg/L	0.002 M	ID		0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U
Isophorone	mg/L	0.77	0.57 X		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Naphthalene	mg/L	0.52	0.013	0.2	0.023 ^b	0.022 ^b	0.005 U	0.005 UJ	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Nitrobenzene	mg/L	0.0034	0.18 X		0.003 U	0.003 U	0.003 U	0.003 U	0.003 U	0.003 U	0.003 U	0.003 U	0.003 U	0.003 U	0.003 U	0.003 U
N-Nitrosodi-n-propylamine	mg/L	0.005 M			0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
N-Nitrosodiphenylamine	mg/L	0.27			0.005 U	0.005 U	0.005 U	0.005 UJ	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 UJ
Pentachlorophenol	mg/L	0.001	0.0018	0.022	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Phenanthrene	mg/L	0.052	0.0024		0.0007 J	0.00083 J	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U
Phenol	mg/L	4.4	0.21		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Pyrene	mg/L	0.14 S	ID		0.005 U	0.005 U	0.005 U	0.005 UJ	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U

Notes: Michigan Part 201 generic cleanup criteria developed by the MDEQ under the authority of the NREPA (1994 PA 451, as amended).

a Residential and Commercial I Drinking Water Criteria

FAV Final Acute Value

GSI Groundwater Surface Water Interface Criteria

ID Insufficient data to develop criterion

J The associated value is an estimated concentration.

M Calculated criterion is below the analytical target detection limit, therefore, the criterion defaults to the target detection limit.

R Rejected

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

U Not present at or above the associated value

UJ The associated value is an estimated reporting limit.

X The GSI shown in the generic cleanup criteria tables is not protective of surface water that is used as drinking water sources.

TABLE 3																			
2006 GROUNDWATER RESULTS GENERAL CHEMISTRY COMPANY VEHICLE OPERATIONS AREA FORMER WILLOW RUN ASSEMBLY PLANT YPSILANTI, MICHIGAN																			
Sample Location: Sample ID:	RDW	IW-9 WG-17303-070506-EV-021	IW-12 WG-17303-070506-EV-022	IW-33 WG-17303-070506-EV-023	IW-44 WG-17303-070606-EV-028	IW-46 WG-17303-063006-EV-018	MW-6 WG-17303-063006-LR-019	MW-12 WG-17303-070706-EV-031	MW-14 WG-17303-070606-EV-026	MW18-03* WG-17303-070706-EV-032	MW18-07 WG-17303-070606-EV-027	MW-18-45 WG-17303-070606-EV-029	MW19-01 WG-17303-062906-NRS-008	MW19-01 WG-17303-070706-EV-034	MW19-02 WG-17303-063006-LA-014	MW19-02 WG-17303-063006-LA-015	MW19-02 WG-17303-063006-LA-015	MW19-07 WG-17303-070506-EV-024	
Sample Date: Sample Type: Parameter:		7/5/2006	7/5/2006	7/5/2006	7/6/2006	6/30/2006	6/30/2006	7/7/2006	7/6/2006	7/7/2006	7/6/2006	7/6/2006	6/29/2006	7/7/2006	6/30/2006	6/30/2006 Duplicate	7/5/2006	7/5/2006	
Units	a																		
General Chemistry																			
Alkalinity, Total (As CaCO3)	mg/L	550	700	660	540	590	580	--	280	490	630	500	470	--	420	420	--	400	
Biochemical Oxygen Demand (BOD)	mg/L	8 J	2 U	3 J	2 U	6 J	2 U	--	2 U	270 J	2 U	2 U	2 U	--	2 U	2 U	--	2 U	
Chemical Oxygen Demand (COD)	mg/L	88	120	190	120 J	73	24	--	20 UJ	770 J	20 UJ	120 J	29	32 J	20 U	--	20 U	45	
Nitrate (as N)	mg/L	10 N	0.030 J	0.55	0.42	0.050 J	1.7	0.10 U	--	1.6	0.080 J	0.10	0.10 U	0.97	0.29	0.31	--	1.2	
Nitrite (as N)	mg/L	1 N	0.65	0.71	1.8*	1.0 U	0.55	0.47	--	0.10 U	1.0 U	0.10 U	0.10 U	7.7*	0.21 J	0.39 J	--	0.53	
Sulfate	mg/L	250 E	77.2	142	176	78.8	163	362*	--	108	44.0	1050*	127	127	--	145	145	--	99.8
Sulfide (Acid Soluble)	mg/L		1.0 U	1.0 U	1.0 U	4.8	3.8	--	1.0 U	3.3	1.0 U	1.0 U	1.0 U	--	2.6	1.0 U	--	1.0 U	
Total Organic Carbon (TOC)	mg/L		12	9	13	18	12 J	6 J	--	1	170	14	23	3 J	3	2 J	3 J	--	6

Notes Michigan Part 201 generic cleanup criteria developed by the MDEQ under the authority of the NREPA (1994 PA 451, as amended).

* Monitoring well with free product (DNAPL)

a Residential & Commercial I Drinking Water Criteria

E Criterion is the aesthetic drinking water value.

J Estimated concentration

N The concentrations of all potential sources of nitrate-nitrogen (e.g., ammonia-N, nitrite-N, nitrate-N) in groundwater that is used as a source of drinking water shall not, when added together, exceed the nitrate drinking water criterion of 10,000 ug/L.

U Not present at or above the associated value

UJ Estimated reporting limit

TABLE 4
2006 GROUNDWATER RESULTS
Metals & PCBs
COMPANY VEHICLE OPERATIONS AREA
FORMER WILLOW RUN ASSEMBLY PLANT
YPSILANTI, MICHIGAN

Groundwater Monitoring Wells				Metals													
Well ID	Top of Casing	Screen (ft BGS)	Sample Date	Antimony mg/L	Arsenic mg/L	Barium mg/L	Beryllium mg/L	Cadmium mg/L	Chromium Total mg/L	Cobalt mg/L	Copper mg/L	Iron mg/L	Iron (Dissolved) mg/L	Lead mg/L	Manganese mg/L	Manganese (Dissolved) mg/L	Mercury mg/L
IW-9	716.449	11 - 16	3/9/2006	0.00018 J / 0.00016 J	0.005 U / 0.005 U	0.0864 J / 0.0863 J	0.001 U / 0.001 U	0.001 U / 0.001 U	0.005 U / 0.005 U	0.007 U / 0.007 U	0.002 U / 0.002 U	--	--	0.003 U / 0.003 U	6.14 ^{ab} / 6.01 ^{ab}	--	0.0002 U / 0.00019 J ^b
			7/5/2006	0.0011 J	0.005 U	0.135	0.001 U	0.001 U	0.005 U	0.007 U	0.0018 J	4.49 ^a	3.61 ^a	0.0021 J	5.75 ^{ab}	5.85 ^{ab}	0.0002 U
			10/3/2006	0.00011 J	0.005 U	0.0912 J	0.00032 J	0.001 U	0.005 U	0.007 U	0.002 U	--	--	0.003 U	5.11 ^{ab}	--	0.0002 U
IW-12	717.278	7 - 17	12/6/2006	0.002 U	0.005 U	0.0742 J	0.001 U	0.001 U	0.005 U	0.007 U	0.002 U	--	--	0.003 U	4.68 ^{ab}	--	0.0002 U
			3/9/2006	0.0006 J	0.005 U	0.0979 J	0.001 U	0.001 U	0.005 U	0.007 U	0.0025 U	--	--	0.003 U	15.7 ^{ab}	--	0.0002 U
			7/5/2006	0.00097 J	0.005 U	0.0316 J	0.001 U	0.001 U	0.005 U	0.007 U	0.0034	0.528 ^a	1.28 ^a	0.003 U	12.8 ^{ab}	11.7 ^{ab}	0.0002 U
			10/4/2006	0.00054 J	0.0045 J	0.0762 J	0.001 U	0.001 U	0.005 U	0.0015 J	0.0033 U	--	--	0.003 U	13.9 ^{ab}	--	0.0002 U
IW-33	717.816	13 - 18	12/6/2006	0.002 U	0.005 U	0.0874 J	0.001 U	0.001 U	0.0036 J	0.0014 J	0.002 U	--	--	0.003 U	12.5 ^{ab}	--	0.0002 U
			3/10/2006	0.00053 J	0.006	0.371	0.001 U	0.001 U	0.005 U	0.0026 J	0.0021 U	--	--	0.003 U	14.2 ^{ab}	--	0.0002 U
			7/5/2006	0.00073 J	0.0103 ^a	0.323	0.001 U	0.001 U	0.005 U	0.0018 J	0.0029	20.9 ^a	19.7 ^a	0.003 U	11.4 ^{ab}	10.8 ^{ab}	0.0002 U
			10/4/2006	0.00049 J	0.0066	0.262	0.001 U	0.001 U	0.005 U	0.0014 J	0.0034 U	--	--	0.003 U	10.4 ^{ab}	--	0.0002 U
IW-44	717.23	12 - 17	12/6/2006	0.002 U	0.0052	0.24	0.001 U	0.001 U	0.0023 J	0.0022 J	0.002 U	--	--	0.003 U	9.03 ^{ab}	--	0.0002 U
			3/8/2006	0.00031 J	0.0051	0.0234 J	0.001 U	0.001 U	0.005 U	0.007 U	0.0042	--	--	0.003 U	9.3 ^{ab}	--	0.0002 U
			7/6/2006	0.00068 J	0.005 U	0.0113 J	0.001 U	0.001 U	0.005 U	0.007 U	0.0029	0.1 U	0.1 U	0.003 U	9.86 ^{ab}	9.51 ^{ab}	0.0002 U
			10/3/2006	0.00017 J	0.005 U	0.0138 J	0.001 U	0.001 U	0.005 U	0.007 U	0.0031 U	--	--	0.003 U	10.8 ^{ab}	--	0.0002 U
IW-46	714.89	12 - 17	12/5/2006	0.00026 J	0.005 U	0.0152 J	0.001 U	0.001 U	0.005 U	0.007 U	0.0025 U	--	--	0.003 U	11.6 ^{ab}	--	0.0002 U
			3/8/2006	0.00075 J	0.005 U	0.0063 J	0.001 U	0.001 U	0.005 U	0.007 U	0.0032 U	--	--	0.003 U	12.3 ^{ab}	--	0.0002 U
			6/30/2006	0.00052 J	0.005 U	0.0034 J	0.001 U	0.001 U	0.0086	0.0013 J	0.002 U	0.1 U	0.1 U	0.003 U	7 ^{ab}	7.26 ^{ab}	0.0002 U
			10/5/2006	0.0023 ^b	0.005 U	0.0044 J	0.001 U	0.001 U	0.0063	0.007 U	0.0022 U	--	--	0.003 U	4.24 ^{ab}	--	0.0002 U
GS-3	704.61	3-5	12/5/2006	0.00066 J	0.005 U	0.0035 J	0.001 U	0.001 U	0.0051	0.007 U	0.0026 U	--	--	0.003 U	3.67 ^{ab}	--	0.0002 U
			3/10/2006	0.0013 J	0.005 U	0.0213 J	0.001 U	0.001 U	0.005 U	0.007 U	0.0066	--	--	0.0019 J	0.0781 ^a	--	0.0002 U
			6/27/2006	0.00026 J	0.005 U	0.0637 J	0.001 U	0.001 U	0.005 U	0.007 U	0.002 U	--	--	0.003 U	0.307 ^a	--	0.0002 U
			10/3/2006	0.00063 J	0.005 U	0.0982 J	0.001 U	0.001 U	0.005 U	0.007 U	0.0032 U	--	--	0.003 U	0.224 ^a	--	0.0002 U
GS-4	702.93	3-5	12/5/2006	0.00039 J	0.005 U	0.089 J	0.001 U	0.001 U	0.005 U	0.0021 J	0.003 U	--	--	0.003 U	0.515 ^a	--	0.0002 U
			3/10/2006	0.00077 J	0.005 U	0.0314 J	0.001 U	0.001 U	0.005 U	0.0038 J	0.0043	--	--	0.003 U	0.86 ^a	--	0.0002 U
			6/28/2006	0.00059 J	0.0135 ^a	0.242	0.001 U	0.001 U	0.005 U	0.007 U	0.002 U	--	--	0.003 U	3.74 ^{ab}	--	0.0002 U
			10/3/2006	0.00069 J	0.005 U	0.0342 J	0.001 U	0.001 U	0.005 U	0.0015 J	0.0117	--	--	0.003 U	0.343 ^a	--	0.0002 U
GS-5	702.99	3-5	12/5/2006	0.00086 J	0.0047 J	0.0527 J	0.001 U	0.001 U	0.005 U	0.007	0.0044 U	--	--	0.003 U	2.15 ^a	--	0.0002 U
			6/29/2006	0.00044 J	0.0115 ^a	0.551	0.001 U	0.0016	0.0028 J	0.007 U	0.0047	--	--	0.0064 ^a	0.621 ^a	--	0.0002 U
			10/3/2006	0.000098 J	0.0133 ^a	0.46	0.00037 J	0.001 U	0.0024 J	0.007 U	0.0031 U	--	--	0.0036	0.413 ^a	--	0.0002 U
			12/5/2006	0.00037 J	0.0239 ^a	0.416	0.001 U	0.001 U	0.0028 J	0.0014 J	0.0024 U	--	--	0.0044 ^a	0.589 ^a	--	0.0002 U
GS-6	703.52	2-6	3/8/2006	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			3/9/2006	0.0024 ^b	0.0087	0.174	0.001 U	0.00064 J	0.005	0.007 U	0.0051	--	--	0.0119 ^a	0.228 ^a	--	0.0002 U
			6/29/2006	0.0028 ^b	0.0155 ^a	0.119	0.001 U	0.0022	0.0018 J	0.007 U	0.0048	--	--	0.0038	0.12 ^a	--	0.0002 U
			10/3/2006	0.0045 ^b	0.0297 ^a	0.555	0.0013	0.0206 ^{ab}	0.098 ^{bc}	0.0138	0.0369 ^b	--	--	0.229 ^{ab}	0.568 ^a	--	0.00016 J ^b
GS-7	682.43	3-8	12/5/2006	0.00071 J	0.005 U	0.057 J	0.001 U	0.001 U	0.005 U	0.0035 J	0.0029 U	--	--	0.003 U	0.0855 ^a	--	0.0002 U
			3/10/2006	0.00033 J	0.0127 ^a	0.319	0.001 U	0.001 U	0.005 U	0.007 U	0.0024 U	--	--	0.003 U	6.81 ^{ab}	--	0.0002 U
			6/28/2006	0.00075 J	0.0069	0.0826 J	0.001 U	0.001 U	0.005 U	0.0033 J	0.002 U	--	--	0.003 U	1.08 ^a	--	0.0002 U
			10/3/2006	0.002 U	0.016 ^a	0.288	0.001 U	0.001 U	0.005 U	0.007 U	0.002 U	--	--	0.003 U	4.33 ^{ab}	--	0.0002 U
GS-8	706.47	1.5-6.5	12/7/2006	0.00027 J	0.0118 ^a	0.32	0.001 U	0.001 U	0.0017 J	0.007 U	0.0025 U	--	--	0.003 U	5.33 ^{ab}	--	0.0002 U
			3/8/2006	0.00059 J	0.0104 ^a	0.342	0.001 U	0.00077 J	0.0144 ^b	0.0107	0.0067	--	--	0.0275 ^{ab}	2.36 ^a	--	0.0002 U
			6/29/2006	0.00049 J	0.0055	0.217	0.001 U	0.00084 J	0.0087	0.0088	0.0086	--	--	0.0092 ^a	1.61 ^a	--	0.0001 J ^b
			10/3/2006	0.0003 J	0.006	0.207	0.001 U	0.001 U	0.005 U	0.0044 J	0.0037 U	--	--	0.0022 J	1.54 ^a	--	0.0002 U
MW-4	717.51	10-20	12/6/2006	0.002 U	0.005 U	0.18	0.001 U	0.001 U	0.005 U	0.0063 J	0.0029 U	--	--	0.003 U	2.09 ^a	--	0.0002 U
			3/9/2006	0.00025 J	0.005 U	0.272	0.001 U	0.001 U	0.005 U	0.007 U	0.0027 U	--	--	0.003 U	0.436 ^a	--	0.0002 U
			6/29/2006	0.00041 J	0.005 U	0.312	0.001 U	0.001 U	0.005 U	0.007 U	0.002 U	--	--	0.003 U	0.394 ^a	--	0.0002 U

TABLE 4
2006 GROUNDWATER RESULTS
Metals & PCBs
COMPANY VEHICLE OPERATIONS AREA
FORMER WILLOW RUN ASSEMBLY PLANT
YPSILANTI, MICHIGAN

Groundwater Monitoring Wells				Metals													
Well ID	Top of Casing	Screen (ft BGS)	Sample Date	Antimony mg/L	Arsenic mg/L	Barium mg/L	Beryllium mg/L	Cadmium mg/L	Chromium Total mg/L	Cobalt mg/L	Copper mg/L	Iron mg/L	Iron (Dissolved) mg/L	Lead mg/L	Manganese mg/L	Manganese (Dissolved) mg/L	Mercury mg/L
MW-6	714.84	10-20	10/3/2006	0.00024 J / 0.00025 J	0.005 U / 0.005 U	0.372 / 0.365	0.001 U / 0.001 U	0.001 U / 0.001 U	0.005 U / 0.005 U	0.007 U / 0.007 U	0.0032 U / 0.0031 U	--	--	0.003 U / 0.003 U	0.412 ^a / 0.422 ^a	--	0.0002 U / 0.0002 U
			12/6/2006	0.002 U	0.005 U	0.362	0.001 U	0.001 U	0.005 U	0.007 U	0.002 U	--	--	0.003 U	0.392 ^a	--	0.0002 U
			3/8/2006	0.00013 J	0.005 U	0.126	0.001 U	0.001 U	0.005 U	0.007 U	0.0036	--	--	0.003 U	0.342 ^a	--	0.0002 U
			6/30/2006	0.00052 J	0.005 U	0.113	0.001 U	0.001 U	0.005 U	0.007 U	0.002 U	7.31 ^a	6.76 ^a	0.003 U	0.347 ^a	0.324 ^a	0.0001 J ^b
			10/5/2006	0.0006 J / 0.00027 J	0.005 U / 0.005 U	0.124 / 0.125	0.001 U / 0.001 U	0.001 U / 0.001 U	0.005 U / 0.005 U	0.007 U / 0.007 U	0.0024 U / 0.0021 U	--	--	0.003 U / 0.003 U	0.338 ^a / 0.345 ^a	--	0.0002 U / 0.0002 U
MW-12	714.66	8-18	12/6/2006	0.002 U	0.005 U	0.115	0.001 U	0.001 U	0.005 U	0.007 U	0.002 U	--	--	0.003 U	0.299 ^a	--	0.0002 U
			10/5/2006	0.00046 J	0.005 U	0.0352 J	0.001 U	0.001 U	0.005 U	0.0022 J	0.002 U	--	--	0.003 U	0.0807 ^a	--	0.0002 U
			12/7/2006	0.00025 J	0.005 U	0.0397 J	0.001 U	0.001 U	0.005 U	0.0012 J	0.002 U	--	--	0.003 U	0.0617 ^a	--	0.0002 U
MW-14	714.18	8-18	3/7/2006	0.00029 J	0.005 U	0.047 J	0.001 U	0.001 U	0.005 U	0.007 U	0.002	--	--	0.003 U	0.0316	--	0.0002 U
			7/6/2006	0.00051 J	0.005 U	0.0429 J	0.001 U	0.001 U	0.005 U	0.007 U	0.0017 J	0.1 U	0.1 U	0.003 U	0.0074 J	0.015 U	0.0002 U
			10/4/2006	0.00031 J	0.005 U	0.0532 J	0.001 U	0.001 U	0.005 U	0.007 U	0.0023 U	--	--	0.003 U	0.109 ^a	--	0.0002 U
MW18-07	716.84	9.5-19.5	12/6/2006	0.002 U	0.005 U	0.047 J	0.001 U	0.001 U	0.005 U	0.007 U	0.0026 U	--	--	0.003 U	0.0937 ^a	--	0.0002 U
			3/8/2006	0.00064 J	0.005 U	0.046 J	0.001 U	0.00054 J	0.005 U	0.0032 J	0.0084	--	--	0.003 U	0.472 ^a	--	0.0002 U
			7/6/2006	0.0013 J	0.005 U	0.0322 J	0.001 U	0.001 U	0.005 U	0.0021 J	0.0087	11.3 ^a	9.9 ^a	0.003 U	0.354 ^a	0.316 ^a	0.0002 U
			10/3/2006	0.002 U	0.005 U	0.0403 J	0.001 U	0.001 U	0.005 U	0.007 U	0.0057	--	--	0.003 U	0.292 ^a	--	0.0002 U
			12/6/2006	0.00096 J / 0.002 U	0.005 U / 0.005 U	0.0372 J / 0.0384 J	0.001 U / 0.001 U	0.001 U / 0.001 U	0.005 U / 0.005 U	0.0012 J / 0.007 U	0.0022 U / 0.0023 U	--	--	0.003 U / 0.003 U	0.25 ^a / 0.257 ^a	--	0.0002 U / 0.0002 U
MW-18-45	716.65	6.5-16	3/8/2006	0.00052 J	0.0046 J	0.219	0.001 U	0.001 U	0.005 U	0.0109	0.0044	--	--	0.003 U	2.5 ^a	--	0.0002 U
			7/6/2006	0.00049 J	0.005 U	0.146	0.001 U	0.001 U	0.005 U	0.0083	0.0029	2.15 ^a	2.33 ^a	0.003 U	2.14 ^a	2.19 ^a	0.0002 U
			10/3/2006	0.00024 J	0.005 U	0.16	0.001 U	0.001 U	0.005 U	0.0085	0.0031 U	--	--	0.003 U	1.87 ^a	--	0.0002 U
			12/5/2006	0.0003 J	0.0046 J	0.171	0.001 U	0.001 U	0.005 U	0.0092	0.0035 U	--	--	0.003 U	1.87 ^a	--	0.0002 U
			3/7/2006	0.00041 J	0.005 U	0.135	0.001 U	0.001 U	0.005 U	0.007 U	0.0023	--	--	0.003 U	0.0084 J	--	0.0002 U
MW19-01	716.37	8-18	6/29/2006	0.00038 J	0.005 U	0.131	0.001 U	0.00043 J	0.005 U	0.0016 J	0.002 U	0.174	0.0326 J	0.003 U	0.0088 J	0.0071 J	0.0002 U
			7/7/2006	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			10/4/2006	0.00048 J	0.005 U	0.222	0.001 U	0.001 U	0.005 U	0.007 U	0.0029 U	--	--	0.003 U	0.0867 ^a	--	0.0002 U
			12/6/2006	0.002 U	0.005 U	0.132	0.001 U	0.001 U	0.005 U	0.007 U	0.002 U	--	--	0.003 U	0.0148 J	--	0.0002 U
			3/7/2006	0.0001 J	0.005 U	0.0816 J	0.001 U	0.001 U	0.005 U	0.007 U	0.0014 J	--	--	0.003 U	0.133 ^a	--	0.0002 U
MW19-02	716.15	9-19	6/30/2006	0.00012 J / 0.002 U	0.005 U / 0.005 U	0.0676 J / 0.0641 J	0.001 U / 0.001 U	0.001 U / 0.001 U	0.005 U / 0.005 U	0.007 U / 0.007 U	0.002 U / 0.002 U	0.597 ^a / 0.615 ^a	0.593 ^a	0.003 U / 0.003 U	0.169 ^a / 0.177 ^a	0.163 ^a	0.000099 J ^b / 0.0002 U
			7/5/2006	--	--	--	--	--	--	--	--	--	0.578 ^a	--	--	0.143 ^a	--
			10/4/2006	0.00023 J	0.005 U	0.213	0.001 U	0.001 U	0.005 U	0.0017 J	0.002 U	--	--	0.003 U	0.304 ^a	--	0.0002 U
			12/6/2006	0.002 U	0.005 U	0.14	0.001 U	0.001 U	0.005 U	0.007 U	0.002 U	--	--	0.003 U	0.14 ^a	--	0.0002 U
			3/7/2006	0.00025 J	0.005 U	0.0643 J	0.001 U	0.001 U	0.005 U	0.007 U	0.0019 J	--	--	0.003 U	0.067 ^a	--	0.0002 U
MW19-03	714.44	7-17	7/7/2006	0.00023 J	0.005 U	0.0685 J	0.001 U	0.001 U	0.005 U	0.007 U	0.0014 J	--	--	0.003 U	0.183 ^a	--	0.0002 U
			10/4/2006	0.00016 J	0.005 U	0.075 J	0.001 U	0.001 U	0.005 U	0.007 U	0.0024 U	--	--	0.003 U	0.189 ^a	--	0.0002 U
			12/6/2006	0.002 U	0.005 U	0.0829 J	0.001 U	0.001 U	0.005 U	0.007 U	0.002 U	--	--	0.003 U	0.206 ^a	--	0.0002 U
			3/7/2006	0.001 J	0.005 U	0.264	0.001 U	0.001 U	0.005 U	0.0021 J	0.0015 J	--	--	0.003 U	0.182 ^a	--	0.0002 U
			7/5/2006	0.00039 J	0.0044 J	0.31	0.001 U	0.001 U	0.005 U	0.0016 J	0.002	2.44 ^a	1.34 ^a	0.003 U	0.126 ^a	0.114 ^a	0.0002 U
MW19-07	715.72	7-17	10/4/2006	0.00048 J	0.0054	0.436	0.001 U	0.001 U	0.005 U	0.0022 J	0.002 U	--	--	0.003 U	0.145 ^a	--	0.0002 U
			12/6/2006	0.002 U	0.005 U	0.197	0.001 U	0.001 U	0.005 U	0.007 U	0.002 U	--	--	0.003 U	0.0766 ^a	--	0.0002 U
			3/9/2006	0.0006 J / 0.00039 J	0.005 U / 0.005 U	0.156 / 0.207	0.001 U / 0.001 U	0.001 U / 0.001 U	0.005 U / 0.005 U	0.007 U / 0.007 U	0.002 U / 0.002 U	--	--	0.003 U / 0.003 U	0.828 ^a / 0.989 ^a	--	0.0002 U / 0.0002 U
			6/30/2006	0.002 U / 0.002 U	0.005 U / 0.005 U	0.163 / 0.165	0.001 U / 0.001 U	0.001 U / 0.001 U	0.005 U / 0.005 U	0.007 U / 0.007 U	0.002 U / 0.002 U	--	--	0.003 U / 0.003 U	0.581 ^a / 0.634 ^a	--	0.0002 U / 0.0001 J ^b
			10/3/2006	0.00079 J	0.005 U	0.122	0.001 U	0.001 U	0.005 U	0.007 U	0.002 U	--	--	0.003 U	0.776 ^a	--	0.0002 U
MW19-24	716.64	8-18	12/5/2006	0.00041 J	0.005 U	0.153	0.001 U	0.001 U	0.005 U	0.007 U	0.002 U	--	--	0.003 U	0.733 ^a	--	0.0002 U
			3/7/2006	0.00023 J	0.005 U	0.387	0.001 U	0.001 U	0.005 U	0.007 U	0.0021	--	--	0.003 U	0.237 ^a	--	0.0002 U
			6/29/2006	0.00037 J	0.005 U	0.458	0.001 U	0.001 U	0.005 U	0.007 U	0.002 U	--	--	0.003 U	0.263 ^a	--	0.0002 U
			10/4/2006	0.0007 J	0.0066	0.703	0.001 U	0.001 U	0.005 U	0.007 U	0.002 U	--	--	0.003 U	0.436 ^a	--	0.0002 U
			12/6/2006	0.002 U / 0.002 U	0.0051 / 0.005 U	0.557 / 0.61	0.001 U / 0.001 U	0.001 U / 0.001 U	0.005 U / 0.005 U	0.007 U / 0.007 U	0.002 U / 0.002 U	--	--	0.003 U / 0.003 U	0.31 ^a / 0.281 ^a	--	0.0002 U / 0.0002 U
CRITERIA*																	
Residential Drinking Water				0.006	0.01	2	0.004	0.005	0.1	0.04	1 E	0.3 E	0.3 E	0.004	0.05 E	0.05 E	0.002
Groundwater Surface Water Interface				0.002 X	0.05 X	1.866X	0.0753	0.0025X	0.011	0.1	0.0287			0.014 X	3.6X	3.6X	0.0000013
Final Acute Value				2.3	0.68	10.7	1.35	0.0373	0.032	0.74	0.0972			0.779	27.6	27.6	0.0028

Notes: Michigan Part 201 generic cleanup criteria developed by the MDEQ under the authority of the NREPA (1994 PA 451, as amended).
a Residential Drinking Water
b Groundwater Surface Water Interface
c Final Acute Value
E Criterion is the aesthetic drinking water value.
ID Inadequate data to develop criterion.
J Estimated concentration
M Calculated criterion is below the analytical target detection limit, therefore, the criterion defaults to the target detection limit.
X For a groundwater discharge to the Great Lakes and their connecting waters or discharge in close proximity to a water supply intake in inland surface waters, the generic CSI criterion shall be the surface water human drinking water value (HDV), except for those HDV indicated with an asterisk.
For HDV with an asterisk, the generic GSI criterion shall be the lowest of the HDV, the WV, and the calculated FCV.
U Not present at or above the associated value
UJ Estimated reporting limit

TABLE 4
2006 GROUNDWATER RESULTS
Metals & PCBs
COMPANY VEHICLE OPERATIONS AREA
FORMER WILLOW RUN ASSEMBLY PLANT
YPSILANTI, MICHIGAN

Groundwater Monitoring Wells				Metals						PCBs						
Well ID	Top of Casing	Screen (ft BGS)	Sample Date	Nickel mg/L	Selenium mg/L	Silver mg/L	Thallium mg/L	Vanadium mg/L	Zinc mg/L	Aroclor-1016 (PCB-1016) mg/L	Aroclor-1221 (PCB-1221) mg/L	Aroclor-1232 (PCB-1232) mg/L	Aroclor-1242 (PCB-1242) mg/L	Aroclor-1248 (PCB-1248) mg/L	Aroclor-1254 (PCB-1254) mg/L	Aroclor-1260 (PCB-1260) mg/L
IW-9	716.449	11 - 16	3/9/2006	0.0029 J / 0.003 J	0.005 U / 0.005 U	0.0002 U / 0.0002 U	0.001 U / 0.001 U	0.004 U / 0.004 U	0.02 U / 0.02 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U
			7/5/2006	0.0034 J	0.005 U	0.00016 J	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.00067 ^{ab}
			10/3/2006	0.0018 J	0.0024 J	0.0002 U	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			12/6/2006	0.002 J	0.005 U	0.0002 UJ	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
IW-12	717.278	7 - 17	3/9/2006	0.0167 J	0.005 U	0.0002 U	0.001 U	0.0048 ^a	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			7/5/2006	0.0158 J	0.005 U	0.00014 J	0.000088 J	0.0048 ^a	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.000052 J
			10/4/2006	0.0173 J	0.005 U	0.0002 U	0.000074 J	0.005 ^a	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			12/6/2006	0.0162 J	0.005 U	0.0002 UJ	0.001 U	0.0046 ^a	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
IW-33	717.816	13 - 18	3/10/2006	0.0192 J	0.005 U	0.0002 U	0.001 U	0.0089 ^a	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.000086 J
			7/5/2006	0.0184 J	0.005 U	0.00009 J	0.001 U	0.0062 ^a	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0005 ^b
			10/4/2006	0.0247	0.005 U	0.0002 U	0.001 U	0.0039 J	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			12/6/2006	0.0241	0.005 U	0.0002 UJ	0.001 U	0.0037 J	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
IW-44	717.23	12 - 17	3/8/2006	0.0034 J	0.0082 ^b	0.000052 J	0.001 U	0.0173 ^{ab}	0.0296 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			7/6/2006	0.0071 J	0.005 U	0.0002 U	0.001 U	0.0098 ^a	0.0154 J	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			10/3/2006	0.0076 J	0.005 U	0.0002 U	0.001 U	0.0116 ^a	0.0165 J	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			12/5/2006	0.0074 J	0.005 U	0.0002 U	0.001 U	0.0124 ^{ab}	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
IW-46	714.89	12 - 17	3/8/2006	0.0067 J	0.005 U	0.000062 J	0.001 U	0.0041	0.044 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.00019
			6/30/2006	0.0071 J	0.005 U	0.0002 U	0.001 U	0.0033 J	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			10/5/2006	0.0027 J	0.005 U	0.0002 U	0.000025 J	0.0031 J	0.0211	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			12/5/2006	0.0045 J	0.005 U	0.0002 U	0.001 U	0.0032 J	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
GS-3	704.61	3-5	3/10/2006	0.0052 J	0.0042 J	0.0002 U	0.000071 J	0.004 U	0.0226 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			6/27/2006	0.0048 J	0.005 U	0.0002 U	0.001 U	0.004 U	0.0118 J	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			10/3/2006	0.0192 J	0.005 U	0.0002 U	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			12/5/2006	0.0086 J	0.005 U	0.0002 U	0.000046 J	0.004 U	0.0297 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
GS-4	702.93	3-5	3/10/2006	0.0105 J	0.005 U	0.0002 U	0.00041 J	0.004 U	0.0222 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.000049 J
			6/28/2006	0.0018 J	0.005 U	0.000095 J	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			10/3/2006	0.0145 J	0.005 U	0.0002 U	0.00041 J	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			12/5/2006	0.0195 J	0.005 U	0.0002 U	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
GS-5	702.99	3-5	6/29/2006	0.0054 J	0.005 U	0.000097 J	0.001 U	0.004 U	0.0229	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.0082 ^{ab}	0.001 U
			10/3/2006	0.0026 J	0.005 U	0.0002 U	0.000028 J	0.004 U	0.0097 J	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0013 ^{ab}
			12/5/2006	0.0062 J	0.005 U	0.0002 U	0.001 U	0.004 U	0.0532 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0017 ^{ab}
GS-6	703.52	2-6	3/8/2006	--	--	--	--	--	--	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.00044 ^b / 0.00057 ^{ab}	0.0001 U / 0.0001 U	0.00024 ^b / 0.00041 ^b
			3/9/2006	0.0216	0.005 U	0.00011 J	0.001 U	0.0047 ^a	0.0294 U	--	--	--	--	--	--	--
			6/29/2006	0.0266	0.005 U	0.0002 U	0.001 U	0.004 U	0.0146 J	--	--	--	--	--	--	--
			10/3/2006	0.0504	0.0055 ^b	0.0011 ^b	0.00043 J	0.0526 ^{ab}	0.358	--	--	--	--	--	--	--
GS-7	682.43	3-8	12/5/2006	0.0444	0.005 U	0.0002 U	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			3/10/2006	0.003 J	0.005 U	0.0002 U	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			6/28/2006	0.0065 J	0.005 U	0.000053 J	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			10/3/2006	0.0015 J	0.005 U	0.0002 U	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
GS-8	706.47	1.5-6.5	12/7/2006	0.0024 J	0.005 U	0.0002 U	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			3/8/2006	0.0213	0.0048 J	0.0002 UJ	0.000091 J	0.0197 ^{ab}	0.122 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.00006 J
			6/29/2006	0.0144 J	0.0027 J	0.000049 J	0.001 U	0.0091 ^a	0.031	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			10/3/2006	0.0065 J	0.005 U	0.0002 U	0.000032 J	0.004 U	0.007 J	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.000042 J
MW-4	717.51	10-20	12/6/2006	0.0083 J	0.005 U	0.0002 UJ	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			3/9/2006	0.0046 J	0.005 U	0.0002 U	0.000027 J	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.00017
			6/29/2006	0.0044 J	0.0036 J	0.0002 U	0.001 U	0.004 U	0.0111 J	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U

TABLE 4
2006 GROUNDWATER RESULTS
Metals & PCBs
COMPANY VEHICLE OPERATIONS AREA
FORMER WILLOW RUN ASSEMBLY PLANT
YPSILANTI, MICHIGAN

Groundwater Monitoring Wells				Metals						PCBs						
				Nickel mg/L	Selenium mg/L	Silver mg/L	Thallium mg/L	Vanadium mg/L	Zinc mg/L	Aroclor-1016 (PCB-1016) mg/L	Aroclor-1221 (PCB-1221) mg/L	Aroclor-1232 (PCB-1232) mg/L	Aroclor-1242 (PCB-1242) mg/L	Aroclor-1248 (PCB-1248) mg/L	Aroclor-1254 (PCB-1254) mg/L	Aroclor-1260 (PCB-1260) mg/L
Well ID	Top of Casing	Screen (ft BGS)	Sample Date													
MW-6	714.84	10-20	10/3/2006	0.005 J / 0.0058 J	0.005 U / 0.005 U	0.0002 U / 0.0002 U	0.00014 J / 0.00014 J	0.004 U / 0.004 U	0.0105 J / 0.007 J	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U
			12/6/2006	0.0048 J	0.005 U	0.0002 U	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			3/8/2006	0.02 U	0.005 U	0.0002 UJ	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.000084 J
			6/30/2006	0.02 U	0.003 J	0.0002 U	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			10/5/2006	0.02 U / 0.02 U	0.005 U / 0.005 U	0.0002 U / 0.0002 U	0.001 U / 0.001 U	0.004 U / 0.004 U	0.02 U / 0.02 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U
MW-12	714.66	8-18	12/6/2006	0.02 U	0.005 U	0.0002 UJ	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	
			10/5/2006	0.0017 J	0.005 U	0.0002 U	0.00012 J	0.004 U	0.0094 J	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			12/7/2006	0.0026 J	0.005 U	0.0002 U	0.001 U	0.004 U	0.0282 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
MW-14	714.18	8-18	3/7/2006	0.0022 J	0.0033 J	0.0002 U	0.001 U	0.004 U	0.0202 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	
			7/6/2006	0.02 U	0.0033 J	0.0002 U	0.001 U	0.004 U	0.0102 J	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.00007 J
			10/4/2006	0.02 U	0.005 U	0.0002 U	0.000057 J	0.004 U	0.017 J	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
MW18-07	716.84	9.5-19.5	12/6/2006	0.0022 J	0.0033 J	0.0002 UJ	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.000068 J
			3/8/2006	0.0042 J	0.005 U	0.0002 UJ	0.000031 J	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			7/6/2006	0.0036 J	0.0035 J	0.0002 U	0.001 U	0.004 U	0.0225	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.00034 ^b
			10/3/2006	0.0028 J	0.005 U	0.0002 U	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			12/6/2006	0.002 J / 0.0016 J	0.005 U / 0.005 U	0.0002 UJ / 0.0002 UJ	0.001 U / 0.001 U	0.004 U / 0.004 U	0.02 U / 0.02 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U
MW-18-45	716.65	6.5-16	3/8/2006	0.0068 J	0.0056 ^b	0.000063 J	0.000075 J	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.00004 J
			7/6/2006	0.0056 J	0.005 U	0.0002 U	0.000067 J	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			10/3/2006	0.0055 J	0.005 U	0.0002 U	0.00016 J	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			12/5/2006	0.0075 J	0.005 U	0.0002 U	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			3/7/2006	0.0028 J	0.005 U	0.0002 U	0.00018 J	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
MW19-01	716.37	8-18	6/29/2006	0.0035 J	0.005 U	0.0002 U	0.001 U	0.004 U	0.0082 J	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			7/7/2006	--	--	--	--	--	--	--	--	--	--	--	--	--
			10/4/2006	0.0021 J	0.005 U	0.0002 U	0.00021 J	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			12/6/2006	0.0033 J	0.005 U	0.0002 UJ	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			3/7/2006	0.02 U	0.005 U	0.0002 U	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
MW19-02	716.15	9-19	6/30/2006	0.0025 J / 0.0025 J	0.005 U / 0.005 U	0.0002 U / 0.0002 U	0.001 U / 0.001 U	0.004 U / 0.004 U	0.02 U / 0.02 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U
			7/5/2006	--	--	--	--	--	--	--	--	--	--	--	--	--
			10/4/2006	0.0019 J	0.005 U	0.0002 U	0.00011 J	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			12/6/2006	0.0014 J	0.005 U	0.0002 UJ	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			3/7/2006	0.0029 J	0.005 U	0.0002 U	0.00015 J	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
MW19-03	714.44	7-17	7/7/2006	0.0019 J	0.005 U	0.0002 U	0.001 U	0.004 U	0.0069 J	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			10/4/2006	0.0016 J	0.005 U	0.0002 U	0.00008 J	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			12/6/2006	0.0028 J	0.005 U	0.0002 UJ	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			3/7/2006	0.004 J	0.003 J	0.0002 U	0.00014 J	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			7/5/2006	0.0022 J	0.005 U	0.0002 U	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.000049 J
MW19-07	715.72	7-17	10/4/2006	0.02 U	0.0024 J	0.0002 U	0.00012 J	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			12/6/2006	0.002 J	0.005 U	0.0002 UJ	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			3/9/2006	0.02 U / 0.02 U	0.005 U / 0.005 U	0.0002 U / 0.0002 U	0.001 U / 0.001 U	0.004 U / 0.004 U	0.02 U / 0.02 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.000089 J / 0.000066 J
			6/30/2006	0.02 U / 0.02 U	0.005 U / 0.005 U	0.0002 U / 0.0002 U	0.001 U / 0.001 U	0.004 U / 0.004 U	0.02 U / 0.02 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U
			10/3/2006	0.02 U	0.005 U	0.0002 U	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
MW19-12	715.29	7-17	12/5/2006	0.02 U	0.005 U	0.0002 U	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.000088 J
			3/7/2006	0.003 J	0.005 U	0.0002 U	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			6/29/2006	0.0028 J	0.005 U	0.0002 U	0.001 U	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			10/4/2006	0.0056 J	0.005 U	0.0002 U	0.000089 J	0.004 U	0.02 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
			12/6/2006	0.0042 J / 0.0043 J	0.005 U / 0.0026 J	0.0002 UJ / 0.0002 UJ	0.001 U / 0.001 U	0.004 U / 0.004 U	0.02 U / 0.02 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U	0.0001 U / 0.0001 U
CRITERIA*																
Residential Drinking Water				0.1	0.05	0.034	0.002	0.0045	2.4	0.0005	0.0005	0.0005	0.0005	0.0005	0.0005	0.0005
Groundwater Surface Water Interface				0.165	0.005	0.0002 M	0.002 X	0.012	0.375	0.0002 M	0.0002 M	0.0002 M	0.0002 M	0.0002 M	0.0002 M	0.0002 M
Final Acute Value				2.97	0.12	0.0011	0.094	0.22	0.745	ID	ID	ID	ID	ID	ID	ID

Notes: Michigan Part 201 generic cleanup criteria developed by the MDEQ under the authority of the NREPA (1994 PA 451, as amended).
a Residential Drinking Water
b Groundwater Surface Water Interface
c Final Acute Value
E Criterion is the aesthetic drinking water value.
ID Inadequate data to develop criterion.
J Estimated concentration
M Calculated criterion is below the analytical target detection limit, therefore, the criterion defaults to the target detection limit.
X For a groundwater discharge to the Great Lakes and their connecting waters or discharge in close proximity to a water supply intake in inland surface waters, the generic GSI criterion shall be the surface water human drinking water value (HDV), except for those HDV indicated with an asterisk.
For HDV with an asterisk, the generic GSI criterion shall be the lowest of the HDV, the WV, and the calculated FCV.
U Not present at or above the associated value
UJ Estimated reporting limit