Table 2
Metals
JCI Former Stanley Tool Works
Fowlerville, Michigan

SiteID	Date	Units	Arsenic, Dissolved	Arsenic, Total	Barium, Dissolved	Barium, Total	Cadmium, Dissolved	Cadmium, Total	Chromium, Dissolved	Chromium, Total	Chromium, Hexavalent-Dissolved	Chromium, Hexavalent-Total	Copper, Dissolved	Copper, Total	Cyanide, Free	Cyanide, Total	Cyanide, Available	Lead, Dissolved	Lead, Total	Mercury, Dissolved	Mercury, Total	Nickel, Dissolved	Nickel, Total	Selenium, Dissolved	Selenium, Total	Silver, Dissolved	Silver, Total	Zinc, Dissolved	Zinc, Total
MW-11 - GSI Compliance	7/31/2007	ug/L	<0.74	<0.74	110	110	<0.062	0.069J	0.96J	1.4	--	--	3.9	**44**	--	<1.2	--	<0.33	1.3	<0.039	<0.039	7.9J	12	0.94J	<0.92	<0.12	<0.12	170	280
	3/5/2008	ug/L	< 5.0	< 5.0	57 J	65 J	< 0.2	0.07 J	5.00	4.80	--	--	4.3	4.8	--	< 5.0	--	< 1.0	< 1.0	< 0.2	< 0.2	--	--	< 1.0	< 1.0	< 0.2	< 0.2	180	220 B
	11/11/2008	ug/L	0.62 J	0.91 J	140	140	< 0.2	< 0.2	4.6	1.7	--	--	3.4	6.9	--	<5.0	--	< 1.0	< 1.0	< 0.2	< 0.2	--	--	1.5	< 1.0	< 0.2	< 0.2	100	170
MW-28	7/31/2007	ug/L	4.9J	4.8J	150	170	<0.062	<0.062	<0.31	<0.31	--	--	<0.33	1.1	--	<1.2	--	<0.33	0.95J	<0.039	<0.039	2.6J	2.8J	<0.92	<0.92	<0.12	<0.12	1.6J	170
	4/30/2008	ug/L	4.3 J	3.6 J	150	140	<0.2	<0.2	<1.0	0.5 J	--	--	0.4 J	0.6 J	--	2.6 J	--	<1.0	0.6 J	<0.2	<0.2	2.9 J	2.8 J	<1.0	<1.0	<0.2	<0.2	5.4 J	3.8 J
	11/12/2008	ug/L	5.6	5	150	160	<0.2	<0.2	1.6	<1.0	--	--	<1.0	0.81 J	--	<5.0	--	<1.0	<1.0	<0.2	<0.2	3.3 J	3.2 J	0.58 J	<1.0	<0.2	<0.2	<10	10
MW-28C	7/31/2007	ug/L	7.3	7.8	160	170	<0.062	<0.062	<0.31	<0.31	--	--	0.73J	12	--	--	--	<0.33	0.57J	<0.039	<0.039	2.1J	2.0J	<0.92	<0.92	<0.12	<0.12	13	20
	4/30/2008	ug/L	10.0	8.7	140	150	<0.2	<0.2	<1.0	0.6 J	--	--	0.3 J	2.9	--	--	--	<1.0	0.3 J	<0.2	<0.2	--	--	<1.0	<1.0	<0.2	<0.2	3.1 J	12
	11/12/2008	ug/L	13	12	150	170	<0.2	<0.2	1.4	<1.0	--	--	0.33 J	**36**	--	--	--	<1.0	<1.0	<0.2	<0.2	--	--	0.38 J	<1.0	<0.2	<0.2	<10	6.6 J
MW-14 - GSI Compliance	8/1/2007	ug/L	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.2	--	--	--	--	--	--	--	--	--	--	--	--	--
	3/6/2008	ug/L	--	--	--	--	--	--	--	--	--	--	--	--	--	< 5.0	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/13/2008	ug/L	--	--	--	--	--	--	--	--	--	--	--	--	--	< 5.0	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-17 - GSI Compliance	8/1/2007	ug/L	4.1J	3.4J	130	130	<0.062	<0.062	<0.31	<0.31	<0.5	0.8J	0.45J	0.52J	--	**23.2**	--	<0.33	<0.33	<0.039	<0.039	17	19	<0.92	<0.92	<0.12	<0.12	3.6J	35
	3/5/2008	ug/L	< 5.0	1.10 J	81 J	84 J	< 0.2	< 0.2	< 1.0	< 1.0	< 5.0	1.1 J	0.67 J	1.0 J	--	**14**	--	< 1.0	< 1.0	< 0.2	< 0.2	30	33	< 1.0	< 1.0	< 0.2	< 0.2	5.5 J	18
	11/13/2008	ug/L	2.0 J	2.7 J	120	120	< 0.2	< 0.2	0.71 J	0.90 J	<5.0	<5.0	0.55 J	0.89 J	--	**20**	--	< 1.0	< 1.0	< 0.2	< 0.2	8.5 J	10	0.49 J	<1.0	< 0.2	< 0.2	5.7 J	8.6 J
MW-21 - GSI Compliance	8/1/2007	ug/L	4.2J	11	410	470	<0.062	0.10J	<0.31	<0.31	0.6J	1.3J	0.67J	1.4	--	<1.2	--	<0.33	<0.33	<0.039	<0.039	3.5J	3.8J	<0.92	<0.92	<0.12	<0.12	1.6J	26
	4/30/2008	ug/L	3.4 J	3.7 J	350	340	0.1 J	<0.2	<1.0	0.5 J	<5.0	<5.0	0.5 J	0.5 J	--	**9.4**	--	<1.0	<1.0	<0.2	<0.2	3.3 J	3.1 J	1.1	0.4 J	<0.2	<0.2	7.4 J	9.7 J
	11/12/2008	ug/L	3.2 J	5.9	170	400	0.076 J	<0.2	0.72 J	0.87 J	1.0 J	1.2 J	1.1	0.98 J	--	<5.0	--	<1.0	<1.0	<0.2	<0.2	5.2 J	4.1 J	1.2	<1.0	<0.2	<0.2	4.6 J	9.7 J
MW-22 - GSI Compliance	8/1/2007	ug/L	66	88	320	370	<0.062	<0.062	<0.31	<0.31	0.9J	0.9J	0.76J	2.0	--	2.01J	--	<0.33	<0.33	<0.039	<0.039	12	13	0.93J	<0.92	<0.12	<0.12	7.7J	50
	3/5/2008	ug/L	64	86	360	410	< 0.2	< 0.2	< 1.0	0.32 J	0.70 J	1.2 J	0.62 J	1.2	--	2.10 J	--	< 1.0	< 1.0	< 0.2	< 0.2	14	12	< 1.0	< 1.0	< 0.2	< 0.2	4.90 J	23
	11/12/2008	ug/L	74	77	79 J	340	< 0.2	< 0.2	0.91 J	0.86 J	<5.0	1.0 J	0.91 J	0.97 J	--	2.4 J	--	<1.0	<1.0	< 0.2	< 0.2	12	17	0.62 J	<1.0	< 0.2	< 0.2	4.4 J	9.6 J
MW-24 - GSI Compliance	8/1/2007	ug/L	68	81	190	200	<0.062	<0.062	<0.31	<0.31	<0.5	<0.5	<0.33	0.33J	--	**63.9**	--	<0.33	<0.33	<0.039	<0.039	2.5J	2.8J	<0.92	0.98J	<0.12	<0.12	6.9J	34
	3/6/2008	ug/L	30	36	180	200	< 0.2	< 0.2	< 1.0	< 1.0	< 5.0	< 5.0	0.65 J	< 1.0	--	**48**	<2	< 1.0	< 1.0	< 0.2	< 0.2	2.20 J	3.90 J	< 1.0	< 1.0	< 0.2	< 0.2	5.70 J	6.5 J
	11/12/2008	ug/L	44	43	170	180	< 0.2	< 0.2	0.72 J	0.46 J	<5.0	1.1 J	0.38 J	0.59 J	--	**73**	3	<1.0	<1.0	0.062 J	<2.0	4.2 J	3.0 J	<1.0	<1.0	< 0.2	< 0.2	3.1 J	7.8 J
MW-26 - GSI Compliance	8/1/2007	ug/L	6.6	10	170	190	<0.062	<0.062	<0.31	<0.31	<0.5	0.8J	0.42J	29	--	**9.7**	--	<0.33	0.83J	<0.039	<0.039	13	15	<0.92	<0.92	<0.12	<0.12	1.7J	35
	3/5/2008	ug/L	2.70 J	4.60 J	110	120	< 0.2	< 0.2	< 1.0	< 1.0	< 5.0	1.7 J	1	0.49 J	--	**11**	--	< 1.0	< 1.0	< 0.2	< 0.2	12	10	< 1.0	< 1.0	< 0.2	< 0.2	5.0 J	12
	11/12/2008	ug/L	6.9	8	150	160	< 0.2	< 0.2	1.5	0.44 J	<5.0	<5.0	<1.0	0.46 J	--	**13**	--	< 1.0	< 1.0	< 0.2	< 0.2	8.8J	12	0.48 J	< 1.0	< 0.2	< 0.2	<10	6.3 J
MW-A2 - GSI Compliance	8/1/2007	ug/L	7.2	6.5	140	140	<0.062	<0.062	<0.31	1.8	<0.5	<0.5	1.1	1.9	--	<1.2	--	<0.33	<0.33	<0.039	<0.039	3.3J	5.5J	<0.92	<0.92	0.14J	<0.12	2.7J	6.6J
	3/5/2008	ug/L	4.80 J	6.70	140	150	< 0.2	< 0.2	< 1.0	1.7	< 5.0	4.7 J	1.3	3.6	--	< 5.0	--	< 1.0	< 1.0	< 0.2	< 0.2	4.0 J	7.9 J	< 1.0	< 1.0	< 0.2	< 0.2	9.7 J	17
	11/12/2008	ug/L	2.7 J	2.2 J	120	120	<0.2	0.060 J	1.2	<1.0	<5.0	<5.0	0.51 J	1.4	--	<5.0	--	<1.0	<1.0	< 0.2	< 0.2	7.5 J	12	0.65 J	<1.0	< 0.2	< 0.2	4.8 J	12
MW-B1 - GSI Compliance	8/1/2007	ug/L	6.4	7.4	130	140	<0.062	<0.062	<0.31	<0.31	<0.5	<0.5	0.63J	1.8	--	<1.2	--	<0.33	<0.33	<0.039	<0.039	130	150	<0.92	<0.92	<0.12	0.15J	44	85
	3/5/2008	ug/L	4.40 J	6.30	110	120	< 0.2	< 0.2	< 1.0	< 1.0	< 5.0	< 5.0	< 1.0	0.61 J	--	< 5.0	--	< 1.0	< 1.0	< 0.2	< 0.2	140	160	< 1.0	< 1.0	< 0.2	< 0.2	38	62
	11/12/2008	ug/L	6.7	7	100	110	< 0.2	< 0.2	2.5	0.50 J	<5.0	1.0 J	0.59 J	0.75 J	--	<5.0	--	<1.0	<1.0	< 0.2	< 0.2	120	150	1.4	<1.0	< 0.2	< 0.2	46	62
MW-B2	8/1/2007	ug/L	14	16	150	160	<0.062	<0.062	<0.31	0.40J	--	--	0.39J	0.67J	--	<1.2	--	<0.33	<0.33	<0.039	<0.039	--	--	<0.92	<0.92	<0.12	<0.12	2.1J	5.2J
	3/4/2008	ug/L	10	14	110	140	< 0.2	< 0.2	5.70	1.9	--	--	0.63 J	0.61 J	--	< 5.0	--	< 1.0	< 1.0	< 0.2	< 0.2	--	--	< 1.0	< 1.0	< 0.2	< 0.2	7.30 J	9.60 J
	11/13/2008	ug/L	14	15	140	150	< 0.2	0.14 J	0.37 J	0.65 J	--	--	0.43 J	0.70 J	--	<5.0	--	< 1.0	< 1.0	< 0.2	< 0.2	--	--	0.41 J	<1.0	< 0.2	< 0.2	3.0 J	4.2 J
MW-J2	8/1/2007	ug/L	9.5	6.8	140	54J	1	6.9	<0.31	38	--	--	1.1	12	--	**67.9**	--	<0.33	9.3	<0.039	<0.039	11	43	1.1	<0.92	<0.12	<0.12	3.7J	63
	3/4/2008	ug/L	11	11	190	180	0.53	1.2	< 1.0	4.8	--	--	0.81 J	1.3	--	**45**	<2	< 1.0	0.67 J	< 0.2	< 0.2	--	--	< 1.0	< 1.0	< 0.2	< 0.2	5.70 J	20
	11/12/2008	ug/L	11	11	170	170	0.057 J	0.99	2.8	4.1	--	--	0.38 J	1	--	**62**	<2	0.38 J	0.61 J	< 0.2	< 0.2	--	--	1.3	0.96 J	< 0.2	< 0.2	7.1 J	22
MW-0S1C	8/2/2007	ug/L	4.1J	6.5	67J	68J	<0.062	<0.062	1.3	<0.31	--	--	7	2.1	--	<1.2	--	<0.33	2.1	<0.039	<0.039	1.6J	1.9J	1.3	1.2	<0.12	<0.12	6.4J	7.6J
	4/30/2008	ug/L	3.8 J	5.5	68 J	66 J	<0.2	<0.2	<1.0	0.8 J	--	--	<1.0	1.5	--	2.0 J	--	<1.0	1.6	<0.2	<0.2	--	--	<1.0	<1.0	<0.2	<0.2	4.6 J	4.2 J
	11/11/2008	ug/L	4.0 J	3.9 J	67 J	77 J	<0.2	<0.2	3.5	<1.0	--	--	0.40 J	0.47 J	--	<5.0	--	<1.0	<1.0	<0.2	<0.2	--	--	1.7	0.70 J	0.18 J	<0.2	<10.0	16
MW-0S3	8/2/2007	ug/L	4.1J	4.4J	190	200	<0.062	0.13J	1.8	0.33J	--	--	9.2	0.64J	--	<1.2	--	<0.33	<0.33	0.048J	0.044J	2.9J	3.2J	1.3	<0.92	<0.12	<0.12	8.8J	8.1J
	4/30/2008	ug/L	4.2 J	3.1 J	270.0	260.0	<0.2	<0.2	<1.0	0.6 J	--	--	0.7 J	1.0 J	--	2.2 J	--	<1.0	<1.0	<0.2	<0.2	--	--	1.3	<1.0	<0.2	<0.2	15	7.8 J
	11/11/2008	ug/L	3.2 J	4.9 J	210	260	<0.2	<0.2	<1.0	0.85 J	--	--	0.69 J	0.72 J	--	<5.0	--	<1.0	<1.0	<0.2	<0.2	--	--	1.1	0.73 J	<0.2	<0.2	3.8 J	7.4 J
MW-0S3C	8/2/2007	ug/L	<0.74	0.84J	42J	44J	<0.062	<0.062	2.2	0.31J	--	--	0.86J	0.76J	--	<1.2	--	<0.33	<0.33	<0.039	<0.039	1.4J	1.8J	1.9	<0.92	<0.12	<0.12	0.85J	7.0J
	4/30/2008	ug/L	1.4 J	0.5 J	47.0 J	45.0 J	<0.2	<0.2	<1.0	0.9 J	--	--	<1.0	0.4 J	--	2.1 J	--	<1.0	<1.0	<0.2	<0.2	--	--	0.6 J	0.4 J	<0.2	<0.2	3.0 J	5.4 J
	11/11/2008	ug/L	1.2 J	1.7 J	42 J	47 J	<0.2	<0.2	4.3	0.88 J	--	--	<1.0	0.39 J	--	<5.0	--	<1.0	<1.0	<0.2	<0.2	--	--	2.2	0.77 J	<0.2	<0.2	<10	10
Final Acute Value*		ug/L	680	680	--	--	77	77	--	--	32	32	144	144	44	--	--	--	--	--	--	5,800	5,800	--	--	--	--	--	--
Reported Worst Case Maximum Site Concentration*		ug/L	161	161	--	--	13	13	--	--	20	20	103	103	10	--	--	--	--	--	--	1,180	1,180	--	--	--	--	--	--
MDEQ Generic Groundwater Surface Water Interface Criteria**		ug/L	150 (X)	150 (X)	1,900 (G, X)	1,900 (G, X)	6.2 (G, X)	6.2 (G, X)	230 (G, X)	230 (G, X)	11	11	29 (G)	29 (G)	--	**5.2**	--	45(G, X)	45(G, X)	0.0013	0.0013	170 (G)	170 (G)	5.0	5.0	0.2 (M)	0.2 (M)	380 (G)	380 (G)

*Values taken from a WHMD Final Determination of a Mixing Zone Request Letter, dated February 23, 2006 and an MDEQ Interoffice Communication, dated December 13, 2005
** Values taken from MDEQ Part 201 RRD Op Memo No. 1, dated January 23, 2006 and an EarthTech / Weston Solutions 2004 Human Health EI
< 1.0 indicates a value below the method detection limit.
-- indicates, not sampled or not determined
NA: Criterion or value is not available or, in the case of background and chemical abstract service numbers, not applicable.

Table 2
Metals
JCI Former Stanley Tool Works
Fowlerville, Michigan

SiteID	Date	Units	Arsenic, Dissolved	Arsenic, Total	Barium, Dissolved	Barium, Total	Cadmium, Dissolved	Cadmium, Total	Chromium, Dissolved	Chromium, Total	Chromium, Hexavalent-Dissolved	Chromium, Hexavalent-Total	Copper, Dissolved	Copper, Total	Cyanide, Free	Cyanide, Total	Cyanide, Available	Lead, Dissolved	Lead, Total	Mercury, Dissolved	Mercury, Total	Nickel, Dissolved	Nickel, Total	Selenium, Dissolved	Selenium, Total	Silver, Dissolved	Silver, Total	Zinc, Dissolved	Zinc, Total

ns: indicates "Not Sampled"
ID: Chemical has either not been evaluated or inadequate data precludes the development of criteria
B: Background as defined by R 299.5701(b) may be substituted if higher than the calculated cleanup criterion.
G: GSI criterion depends on the pH or water hardness, or both, of the receiving surface water.
J: Analyte was detected, but the concentration is greater than the MDL and less than the RL.
X: The GSI criterion shown in the generic cleanup criteria tables is not protective for surface water that is used as a drinking water source.
M: Calculated criterion is below the analytical target detection limit, therefore, the criterion defaults to the target detection limit.
MWs - 8 and -25 (GSI Compliance and Performance wells, respectively) are damaged and were not sampled.
Mercury (total and dissolved) - the MDEQ GSI Criterion posted in these columns represents methyl mercury (0.0013 ug/L)

Table 3
Volatile Organic Compounds
JCI Former Stanley Tool Works
Fowlerville, Michigan

SiteID	Date	Units	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	1,1-Dichloropropene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	2-Butanone (MEK)	2-Chlorotoluene	2-Hexanone	4-Chlorotoluene	4-Isopropyltoluene	4-Methyl-2-pentanone (MIBK)	Acetone
MW-02	7/31/2007	ug/L	<7.4	<5.5	<5.0	<10	<3.8	<7.0	<8.3	<6.6	<3.6	<8.1	<6.6	<14	<11	<3.3	<7.6	<5.2	<6.0	<6.0	<7.2	<6.6	<12	<16	<10	<21	<6.4	<2.9	<19	<60
	3/5/2008	ug/L	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 250	< 50	< 250	< 50	< 50	< 250	< 250
	11/11/2008	ug/L	<25	<25	<25	<25	<25	14J	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	82J	<25	<120	<25	<25	<120	69J
MW-11 - GSI Compliance	7/31/2007	ug/L	<0.15	<0.11	<0.10	<0.21	0.89J	<0.14	<0.17	<0.13	<0.071	<0.16	<0.13	<0.29	<0.22	<0.065	<0.15	<0.10	<0.12	<0.12	<0.14	<0.13	<0.24	<0.33	<0.20	<0.42	<0.13	<0.057	<0.38	<1.2
	3/5/2008	ug/L	< 1.0	< 1.0	< 1.0	< 1.0	0.26 J	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 5.0	< 1.0	< 1.0	< 5.0	< 5.0
	11/11/2008	ug/L	<1.0	<1.0	<1.0	<1.0	0.40J	<1.0	<1.0	<1.0	<1.0	<1.0	0.13J	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<5.0	<1.0	<1.0	<5.0	2.2J
MW-28	7/31/2007	ug/L	<0.15	<0.11	<0.10	<0.21	<0.076	<0.14	<0.17	<0.13	<0.071	<0.16	<0.13	<0.29	<0.22	<0.065	<0.15	<0.10	<0.12	<0.12	<0.14	<0.13	<0.24	<0.33	<0.20	<0.42	<0.13	<0.057	<0.38	<1.2
	4/30/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<5.0	<1.0	<1.0	<5.0	<5.0
	11/12/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<5.0	<1.0	<1.0	<5.0	<5.0
MW-14 - GSI Compliance	8/1/2007	ug/L	<0.15	<0.11	<0.10	<0.21	2.7	0.35J	<0.17	<0.13	<0.071	<0.16	<0.13	<0.29	<0.22	<0.065	<0.15	<0.10	<0.12	<0.12	<0.14	<0.13	<0.24	<0.33	<0.20	<0.42	<0.13	<0.057	<0.38	<1.2
	3/6/2008	ug/L	< 1.0	< 1.0	< 1.0	< 1.0	2.4	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 5.0	< 1.0	< 1.0	< 5.0	< 5.0
	11/13/2008	ug/L	<1.0	<1.0	<1.0	<1.0	3.1	0.43J	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<5.0	<1.0	<1.0	<5.0	<5.0
MW-17 - GSI Compliance	8/1/2007	ug/L	<0.15	<0.11	<0.10	<0.21	2.9	<0.14	<0.17	<0.13	<0.071	<0.16	<0.13	<0.29	<0.22	0.74J	<0.15	<0.10	<0.12	<0.12	<0.14	0.42J	<0.24	<0.33	<0.20	<0.42	<0.13	<0.057	<0.38	1.8J
	3/5/2008	ug/L	< 1.0	< 1.0	< 1.0	< 1.0	1.4	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	0.36 J	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	0.26 J	< 1.0	< 5.0	< 1.0	< 5.0	< 1.0	< 1.0	< 5.0	1.30 JB
	11/13/2008	ug/L	<1.0	<1.0	<1.0	<1.0	2.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	0.82J	<1.0	<1.0	<1.0	<1.0	<1.0	0.53J	<1.0	<5.0	<1.0	<5.0	<1.0	<1.0	<5.0	<5.0
MW-21 - GSI Compliance	8/1/2007	ug/L	<0.15	<0.11	<0.10	<0.21	<0.076	<0.14	<0.17	<0.13	<0.071	<0.16	<0.13	<0.29	<0.22	<0.065	<0.15	<0.10	<0.12	<0.12	<0.14	<0.13	<0.24	<0.33	<0.20	<0.42	<0.13	<0.057	<0.38	1.4J
	4/30/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<5.0	<1.0	<1.0	<5.0	<5.0
	11/12/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<5.0	<1.0	<1.0	<5.0	<5.0
MW-22 - GSI Compliance	8/1/2007	ug/L	<0.15	<0.11	<0.10	<0.21	<0.076	<0.14	<0.17	<0.13	<0.071	<0.16	<0.13	<0.29	<0.22	<0.065	<0.15	<0.10	<0.12	<0.12	<0.14	<0.13	<0.24	<0.33	<0.20	<0.42	<0.13	<0.057	<0.38	2.4J
	3/5/2008	ug/L	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 5.0	< 1.0	< 1.0	< 5.0	4.60 JB
	11/12/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<5.0	<1.0	<1.0	<5.0	2.4J
MW-24 - GSI Compliance	8/1/2007	ug/L	<0.15	<0.11	<0.10	<0.21	<0.076	<0.14	<0.17	<0.13	<0.071	<0.16	<0.13	<0.29	<0.22	<0.065	<0.15	<0.10	<0.12	<0.12	<0.14	0.26J	<0.24	<0.33	<0.20	<0.42	<0.13	<0.057	<0.38	1.4J
	3/6/2008	ug/L	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 5.0	< 1.0	< 1.0	< 5.0	< 5.0
	11/12/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<5.0	<1.0	<1.0	<5.0	<5.0
MW-26 - GSI Compliance	8/1/2007	ug/L	<0.15	<0.11	<0.10	<0.21	0.57J	<0.14	<0.17	<0.13	<0.071	<0.16	<0.13	<0.29	<0.22	<0.065	<0.15	<0.10	<0.12	<0.12	<0.14	<0.13	<0.24	<0.33	<0.20	<0.42	<0.13	<0.057	<0.38	<1.2
	3/5/2008	ug/L	< 1.0	< 1.0	< 1.0	< 1.0	0.45 J	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 5.0	< 1.0	< 1.0	< 5.0	< 5.0
	11/12/2008	ug/L	<1.0	<1.0	<1.0	<1.0	0.82J	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<5.0	<1.0	<1.0	<5.0	<5.0
MW-A2 - GSI Compliance	8/1/2007	ug/L	<0.15	<0.11	<0.10	<0.21	<0.076	<0.14	<0.17	<0.13	<0.071	<0.16	<0.13	<0.29	<0.22	<0.065	<0.15	<0.10	<0.12	<0.12	<0.14	<0.13	<0.24	<0.33	<0.20	<0.42	<0.13	<0.057	<0.38	<1.2
	3/5/2008	ug/L	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 5.0	< 1.0	< 1.0	< 5.0	< 5.0
	11/12/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<5.0	<1.0	<1.0	<5.0	3.4J
MW-B1 - GSI Compliance	8/1/2007	ug/L	<0.74	<0.55	<0.50	<1.0	12	2.8J	<0.83	<0.66	<0.36	<0.81	<0.66	<1.4	<1.1	<0.33	<0.76	<0.52	<0.60	<0.60	<0.72	<0.66	<1.2	<1.6	<1.0	<2.1	<0.64	<0.29	<1.9	<6.0
	3/5/2008	ug/L	< 2.0	< 2.0	< 2.0	< 2.0	8.8	2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 10.0	< 2.0	< 10.0	< 2.0	< 2.0	< 10.0	< 10
	11/12/2008	ug/L	<5.0	<5.0	<5.0	<5.0	11	2.5J	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	15J	<5.0	<25	<5.0	<5.0	<25	15J
MW-B2	8/1/2007	ug/L	<0.15	<0.11	<0.10	<0.21	<0.076	<0.14	<0.17	<0.13	<0.071	<0.16	<0.13	<0.29	<0.22	<0.065	<0.15	<0.10	<0.12	<0.12	<0.14	<0.13	<0.24	<0.33	<0.20	<0.42	<0.13	<0.057	<0.38	<1.2
	3/4/2008	ug/L	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	0.51 J	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 5.0	< 1.0	< 1.0	< 5.0	< 5.0
	11/13/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<5.0	<1.0	<1.0	<5.0	<5.0
MW- J2	8/1/2007	ug/L	<0.15	<0.11	<0.10	<0.21	<0.076	<0.14	<0.17	<0.13	<0.071	<0.16	<0.13	<0.29	<0.22	<0.065	<0.15	<0.10	<0.12	<0.12	<0.14	<0.13	<0.24	<0.33	<0.20	<0.42	<0.13	<0.057	<0.38	<1.2
	3/4/2008	ug/L	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 5.0	< 1.0	< 1.0	< 5.0	< 5.0
	11/12/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<5.0	<1.0	<1.0	<5.0	<5.0
MW-0S1C	8/2/2007	ug/L	<0.15	<0.11	<0.10	<0.21	<0.076	<0.14	<0.17	<0.13	<0.071	<0.16	<0.13	<0.29	<0.22	<0.065	<0.15	<0.10	<0.12	<0.12	<0.14	<0.13	<0.24	<0.33	<0.20	<0.42	<0.13	<0.057	<0.38	<1.2
	4/30/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<5.0	<1.0	<1.0	<5.0	<5.0
	11/11/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<5.0	<1.0	<1.0	<5.0	<5.0
MW-0S3	8/2/2007	ug/L	<0.15	<0.11	<0.10	<0.21	2.6	<0.14	<0.17	<0.13	<0.071	<0.16	<0.13	<0.29	<0.22	<0.065	<0.15	<0.10	<0.12	<0.12	<0.14	<0.13	<0.24	<0.33	<0.20	<0.42	<0.13	<0.057	<0.38	<1.2
	4/30/2008	ug/L	<1.0	<1.0	<1.0	<1.0	1.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<5.0	<1.0	<1.0	<5.0	<5.0
	11/11/2008	ug/L	<1.0	<1.0	<1.0	<1.0	1.6	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<5.0	<1.0	<1.0	<5.0	<5.0
MW-0S3C	8/2/2007	ug/L	<0.15	<0.11	<0.10	<0.21	<0.076	<0.14	<0.17	<0.13	<0.071	<0.16	<0.13	<0.29	<0.22	<0.065	<0.15	<0.10	<0.12	<0.12	<0.14	<0.13	<0.24	<0.33	<0.20	<0.42	<0.13	<0.057	<0.38	<1.2
	4/30/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<5.0	<1.0	<1.0	<5.0	<5.0
	11/11/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<5.0	<1.0	<1.0	<5.0	<5.0
Final Acute Value*		ug/L	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Reported Worst Case Maximum Site Concentration*		ug/L	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
MDEQ Generic Groundwater Surface Water Interface Criteria**		ug/L	ID (X)	200	78 (X)	330 (X)	740	65 (X)	--	--	--	30	17	--	0.2 (X)	16	360 (X)	290 (X)	45	38	--	13	--	2,200	ID	--	--	--	ID	1700

*Values taken from a WHMD Final Determination of a Mixing Zone Request Letter, dated February 23, 2006 and an MDEQ Interoffice Communication, dated December 13, 2005
** Values taken from MDEQ Part 201 RRD Op Memo No. 1, dated January 23, 2006 and an EarthTech / Weston Solutions 2004 Human Health EI
< 1.0 indicates a value below the method detection limit.
-- indicates, not sampled or not determined
ID: Chemical has either not been evaluated or inadequate data precludes the development of criteria
M: Calculated criterion is below the analytical target detection limit; therefore, the criterion defaults to the target detection limit.
X: The GSI criterion shown in the generic cleanup criteria tables is not protective for surface water that is used as a drinking water source.
NA: Criterion or value is not available or, in the case of background and chemical abstract service numbers, not applicable.
Xylenes: MDEQ has not published separate cleanup criterion for the meta/para or ortho xylene species. Currently, this criterion represents a combined "total" value of 35 ppb.

Table 3
Volatile Organic Compounds
JCI Former Stanley Tool Works
Fowlerville, Michigan

SiteID	Date	Units	Benzene	Bromobenzene	Bromochloromethane	Bromodichloromethane	Bromoform	Bromomethane	Carbon Disulfide	Carbon Tetrachloride	Chlorobenzene	Chloroethane	Chloroform	Chloromethane	cis-1,2-Dichloroethene	cis-1,3-Dichloropropene	Dibromochloromethane	Dibromomethane	Dichlorodifluoromethane	Ethylbenzene	Hexachlorobutadiene	Isopropylbenzene	Methyl tert-Butyl Ether	Methylene Chloride	Naphthalene	n-Butylbenzene	n-Propylbenzene
MW-02	7/31/2007	ug/L	<5.9	<9.2	<9.8	<9.7	<12	<9.6	<14	<7.6	<6.0	<10	<3.1	<3.0	800	<7.2	<6.9	<7.2	<8.4	<6.6	<11	<6.2	<4.8	<2.5	<6.6	<7.2	<6.9
	3/5/2008	ug/L	< 50	< 50	< 50	< 50	< 50	< 50	< 250	< 50	< 50	< 50	< 50	< 50	600	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	8.5 J	< 250	< 50	< 50
	11/11/2008	ug/L	<25	<25	<25	<25	<25	<25	<120	<25	<25	<25	<25	<25	**1300**	<25	<25	<25	<25	<25	<25	<25	<25	5.5J	<120	<25	<25
MW-11 - GSI Compliance	7/31/2007	ug/L	<0.12	<0.18	<0.20	<0.19	<0.23	<0.19	<0.28	<0.15	<0.12	<0.20	<0.061	<0.060	1	<0.14	<0.14	<0.14	<0.17	<0.13	<0.23	<0.12	<0.096	<0.051	<0.13	<0.14	<0.14
	3/5/2008	ug/L	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	0.77 J	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 1.0
	11/11/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.6	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.7J	<1.0	<1.0
MW-28	7/31/2007	ug/L	<0.12	<0.18	<0.20	<0.19	<0.23	<0.19	<0.28	<0.15	<0.12	<0.20	<0.061	<0.060	<0.17	<0.14	<0.14	<0.14	<0.17	<0.13	<0.23	<0.12	<0.096	<0.051	<0.13	<0.14	<0.14
	4/30/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0
	11/12/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0
MW-14 - GSI Compliance	8/1/2007	ug/L	<0.12	<0.18	<0.20	<0.19	<0.23	<0.19	<0.28	<0.15	<0.12	<0.20	<0.061	<0.060	23	<0.14	<0.14	<0.14	<0.17	<0.13	<0.23	<0.12	<0.096	<0.051	<0.13	<0.14	<0.14
	3/6/2008	ug/L	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	23	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 1.0
	11/13/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	29	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0
MW-17 - GSI Compliance	8/1/2007	ug/L	0.35J	<0.18	<0.20	<0.19	<0.23	<0.19	<0.28	<0.15	2.4	<0.20	<0.061	<0.060	49	<0.14	<0.14	<0.14	<0.17	<0.13	<0.23	<0.12	<0.096	<0.051	<0.13	<0.14	<0.14
	3/5/2008	ug/L	0.18 J	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	1.20	< 1.0	< 1.0	< 1.0	30	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 1.0
	11/13/2008	ug/L	0.37J	<1.0	<1.0	<1.0	<1.0	0.33J	<5.0	<1.0	3	<1.0	<1.0	<1.0	23	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	0.81J	<1.0	<1.0	1.8J	<1.0	<1.0
MW-21 - GSI Compliance	8/1/2007	ug/L	<0.12	<0.18	<0.20	<0.19	<0.23	<0.19	<0.28	<0.15	<0.12	<0.20	<0.061	<0.060	<0.17	<0.14	<0.14	<0.14	<0.17	<0.13	<0.23	<0.12	<0.096	<0.051	<0.13	<0.14	<0.14
	4/30/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0
	11/12/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0
MW-22 - GSI Compliance	8/1/2007	ug/L	0.45J	<0.18	<0.20	<0.19	<0.23	<0.19	<0.28	<0.15	3.1	<0.20	<0.061	<0.060	<0.17	<0.14	<0.14	<0.14	<0.17	<0.13	<0.23	<0.12	<0.096	<0.051	<0.13	<0.14	<0.14
	3/5/2008	ug/L	0.38 J	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	3.50	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 1.0
	11/12/2008	ug/L	0.43J	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	4.4	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0
MW-24 - GSI Compliance	8/1/2007	ug/L	<0.12	<0.18	<0.20	<0.19	<0.23	<0.19	<0.28	<0.15	8	<0.20	<0.061	<0.060	<0.17	<0.14	<0.14	<0.14	<0.17	<0.13	<0.23	<0.12	<0.096	<0.051	<0.13	<0.14	<0.14
	3/6/2008	ug/L	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	4.6	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 1.0
	11/12/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	6.6	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0
MW-26 - GSI Compliance	8/1/2007	ug/L	<0.12	<0.18	<0.20	<0.19	<0.23	<0.19	<0.28	<0.15	<0.12	<0.20	<0.061	<0.060	26	<0.14	<0.14	<0.14	<0.17	<0.13	<0.23	<0.12	<0.096	<0.051	<0.13	<0.14	<0.14
	3/5/2008	ug/L	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	15	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 1.0
	11/12/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	20	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0
MW-A2 - GSI Compliance	8/1/2007	ug/L	<0.12	<0.18	<0.20	<0.19	<0.23	<0.19	<0.28	<0.15	<0.12	<0.20	<0.061	<0.060	0.76J	<0.14	<0.14	<0.14	<0.17	<0.13	<0.23	<0.12	<0.096	<0.051	<0.13	<0.14	<0.14
	3/5/2008	ug/L	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 1.0
	11/12/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0
MW-B1 - GSI Compliance	8/1/2007	ug/L	<0.59	<0.92	<0.98	<0.97	<1.2	<0.96	<1.4	<0.76	<0.60	<1.0	<0.31	<0.30	470	<0.72	<0.69	<0.72	<0.84	<0.66	<1.1	<0.62	<0.48	<0.25	<0.66	<0.72	<0.69
	3/5/2008	ug/L	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 10.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	300	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	0.28 J	< 10.0	< 2.0	< 2.0
	11/12/2008	ug/L	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<25	<5.0	<5.0	<5.0	<5.0	<5.0	360	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<25	<5.0	<5.0
MW-B2	8/1/2007	ug/L	<0.12	<0.18	<0.20	<0.19	<0.23	<0.19	<0.28	<0.15	<0.12	<0.20	<0.061	<0.060	<0.17	<0.14	<0.14	<0.14	<0.17	<0.13	<0.23	<0.12	<0.096	<0.051	<0.13	<0.14	<0.14
	3/4/2008	ug/L	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 1.0
	11/13/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0
MW- J2	8/1/2007	ug/L	<0.12	<0.18	<0.20	<0.19	<0.23	<0.19	<0.28	<0.15	<0.12	<0.20	<0.061	<0.060	<0.17	<0.14	<0.14	<0.14	<0.17	<0.13	<0.23	<0.12	<0.096	<0.051	<0.13	<0.14	<0.14
	3/4/2008	ug/L	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 1.0
	11/12/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0
MW-0S1C	8/2/2007	ug/L	<0.12	<0.18	<0.20	<0.19	<0.23	<0.19	<0.28	<0.15	<0.12	<0.20	<0.061	<0.060	<0.17	<0.14	<0.14	<0.14	<0.17	<0.13	<0.23	<0.12	<0.096	<0.051	<0.13	<0.14	<0.14
	4/30/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0
	11/11/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0
MW-0S3	8/2/2007	ug/L	0.16J	<0.18	<0.20	<0.19	<0.23	<0.19	<0.28	<0.15	<0.12	<0.20	<0.061	<0.060	30	<0.14	<0.14	<0.14	<0.17	<0.13	<0.23	<0.12	<0.096	<0.051	<0.13	<0.14	<0.14
	4/30/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	6.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0
	11/11/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	4.3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0
MW-0S3C	8/2/2007	ug/L	0.13J	<0.18	<0.20	<0.19	<0.23	<0.19	<0.28	<0.15	<0.12	<0.20	<0.061	<0.060	<0.17	<0.14	<0.14	<0.14	<0.17	<0.13	<0.23	<0.12	<0.096	<0.051	<0.13	<0.14	<0.14
	4/30/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0
	11/11/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0
Final Acute Value*		ug/L	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Reported Worst Case Maximum Site Concentration*		ug/L	--	--	--	--	--	--	--	--	--	--	--	--	**910**	--	--	--	--	--	--	--	--	--	--	--	--
MDEQ Generic Groundwater Surface Water Interface Criteria**		ug/L	200 (X)	--	--	ID	ID	35	ID	45 (X)	47	ID	170 (X)	ID	620	--	ID	--	ID	18	0.05 (M)	ID	730 (X)	940 (X)	13	ID	ID

*Values taken from a WHMD Final Determination of a Mixing Zone Request Letter, dated February 23, 2006 and an MDEQ Interoffice Communication, dated December 13, 2005
** Values taken from MDEQ Part 201 RRD Op Memo No. 1, dated January 23, 2006 and an EarthTech / Weston Solutions 2004 Human Health EI
< 1.0 indicates a value below the method detection limit.
-- indicates, not sampled or not determined
ID: Chemical has either not been evaluated or inadequate data precludes the development of criteria
M: Calculated criterion is below the analytical target detection limit; therefore, the criterion defaults to the target detection limit.
X: The GSI criterion shown in the generic cleanup criteria tables is not protective for surface water that is used as a drinking water source.
NA: Criterion or value is not available or, in the case of background and chemical abstract service numbers, not applicable.
Xylenes: MDEQ has not published separate cleanup criterion for the meta/para or ortho xylene species. Currently, this criterion represents a combined "total" value of 35 ppb.

Table 3
Volatile Organic Compounds
JCI Former Stanley Tool Works
Fowlerville, Michigan

SiteID	Date	Units	sec-Butylbenzene	tert-Butylbenzene	Tetrachloroethene	Toluene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Trichloroethene	Trichlorofluoromethane	Vinyl Chloride	Xylene, Meta + Para	Xylene, Ortho
MW-02	7/31/2007	ug/L	<6.2	<3.3	<7.4	4.0J	32J	<7.8	3400	<9.0	<8.7	<12	<6.4
	3/5/2008	ug/L	< 50	< 50	< 50	< 50	23 J	< 50	**3600**	< 50	< 50	< 100	< 50
	11/11/2008	ug/L	<25	<25	<25	<25	46	<25	**4500**	<25	10J	<50	<25
MW-11 - GSI Compliance	7/31/2007	ug/L	<0.12	<0.065	<0.15	<0.072	<0.16	<0.16	0.69J	<0.18	<0.17	<0.23	<0.13
	3/5/2008	ug/L	< 1.0	< 1.0	< 1.0	0.11 J	< 1.0	< 1.0	3.0	< 1.0	< 1.0	< 2.0	< 1.0
	11/11/2008	ug/L	<1.0	<1.0	<1.0	0.13J	0.19J	<1.0	0.55J	<1.0	0.64J	<2.0	<1.0
MW-28	7/31/2007	ug/L	<0.12	<0.065	<0.15	<0.072	<0.16	<0.16	<0.17	<0.18	<0.17	<0.23	<0.13
	4/30/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0
	11/12/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0
MW-14 - GSI Compliance	8/1/2007	ug/L	<0.12	<0.065	<0.15	0.29J	2.6	<0.16	<0.17	<0.18	12	<0.23	<0.13
	3/6/2008	ug/L	< 1.0	< 1.0	< 1.0	< 1.0	2.50	< 1.0	< 1.0	< 1.0	4.4	< 2.0	< 1.0
	11/13/2008	ug/L	<1.0	<1.0	<1.0	<1.0	2.7	<1.0	<1.0	<1.0	8.9	<2.0	<1.0
MW-17 - GSI Compliance	8/1/2007	ug/L	<0.12	<0.065	<0.15	0.22J	17	<0.16	7.1	<0.18	48	<0.23	<0.13
	3/5/2008	ug/L	< 1.0	< 1.0	< 1.0	0.08 J	13	< 1.0	3.6	< 1.0	26	< 2.0	< 1.0
	11/13/2008	ug/L	0.090J	<1.0	<1.0	<1.0	13	<1.0	1.1	<1.0	41	<2.0	<1.0
MW-21 - GSI Compliance	8/1/2007	ug/L	<0.12	<0.065	<0.15	0.29J	<0.16	<0.16	<0.17	<0.18	<0.17	<0.23	<0.13
	4/30/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0
	11/12/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0
MW-22 - GSI Compliance	8/1/2007	ug/L	<0.12	<0.065	<0.15	0.22J	<0.16	<0.16	<0.17	<0.18	<0.17	<0.23	<0.13
	3/5/2008	ug/L	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0
	11/12/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0
MW-24 - GSI Compliance	8/1/2007	ug/L	<0.12	<0.065	<0.15	0.09J	<0.16	<0.16	<0.17	<0.18	<0.17	<0.23	<0.13
	3/6/2008	ug/L	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	0.60 J	< 1.0	< 1.0	< 2.0	< 1.0
	11/12/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0
MW-26 - GSI Compliance	8/1/2007	ug/L	<0.12	<0.065	<0.15	0.36J	0.46J	<0.16	0.64J	<0.18	13	<0.23	<0.13
	3/5/2008	ug/L	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	7.4	< 2.0	< 1.0
	11/12/2008	ug/L	<1.0	<1.0	<1.0	<1.0	0.39J	<1.0	<1.0	<1.0	9.7	<2.0	<1.0
MW-A2 - GSI Compliance	8/1/2007	ug/L	<0.12	<0.065	<0.15	0.08J	<0.16	<0.16	<0.17	<0.18	<0.17	<0.23	<0.13
	3/5/2008	ug/L	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0
	11/12/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0
MW-B1 - GSI Compliance	8/1/2007	ug/L	<0.62	<0.33	<0.74	<0.36	68	<0.78	9	<0.90	58	<1.2	<0.64
	3/5/2008	ug/L	< 2.0	< 2.0	< 2.0	< 2.0	46	< 2.0	11	< 2.0	56	< 4.0	< 2.0
	11/12/2008	ug/L	<5.0	<5.0	<5.0	<5.0	57	<5.0	65	<5.0	47	<10	<5.0
MW-B2	8/1/2007	ug/L	<0.12	<0.065	<0.15	0.37J	<0.16	<0.16	<0.17	<0.18	<0.17	<0.23	<0.13
	3/4/2008	ug/L	< 1.0	< 1.0	< 1.0	0.11 J	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0
	11/13/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0
MW- J2	8/1/2007	ug/L	<0.12	<0.065	<0.15	0.35J	<0.16	<0.16	<0.17	<0.18	<0.17	<0.23	<0.13
	3/4/2008	ug/L	< 1.0	< 1.0	< 1.0	0.08 J	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0
	11/12/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0
MW-0S1C	8/2/2007	ug/L	<0.12	<0.065	<0.15	0.64J	<0.16	<0.16	<0.17	<0.18	<0.17	0.25J	<0.13
	4/30/2008	ug/L	<1.0	<1.0	<1.0	0.3 J	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0
	11/11/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0
MW-0S3	8/2/2007	ug/L	<0.12	<0.065	<0.15	0.47J	1.4	<0.16	<0.17	<0.18	14	0.24J	<0.13
	4/30/2008	ug/L	<1.0	<1.0	<1.0	0.2 J	<1.0	<1.0	<1.0	<1.0	11	<2.0	<1.0
	11/11/2008	ug/L	<1.0	<1.0	<1.0	<1.0	0.71J	<1.0	<1.0	<1.0	10	<2.0	<1.0
MW-0S3C	8/2/2007	ug/L	<0.12	<0.065	<0.15	0.48J	<0.16	<0.16	<0.17	<0.18	<0.17	<0.23	<0.13
	4/30/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0
	11/11/2008	ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0
Final Acute Value*		ug/L	--	--	--	--	--	--	**3,500**	--	--	--	--
Reported Worst Case Maximum Site Concentration*		ug/L	--	--	--	--	--	--	**4,200**	--	110	--	--
MDEQ Generic Groundwater Surface Water Interface Criteria**		ug/L	ID	ID	45 (X)	140	1,500	--	200 (X)	NA	15	--	--

*Values taken from a WHMD Final Determination of a Mixing Zone Request Letter, dated February 23, 2006 and an MDEQ Interoffice Communication, dated December 13, 2005
** Values taken from MDEQ Part 201 RRD Op Memo No. 1, dated January 23, 2006 and an EarthTech / Weston Solutions 2004 Human Health EI
< 1.0 indicates a value below the method detection limit.
-- indicates, not sampled or not determined
ID: Chemical has either not been evaluated or inadequate data precludes the development of criteria
M: Calculated criterion is below the analytical target detection limit; therefore, the criterion defaults to the target detection limit.
X: The GSI criterion shown in the generic cleanup criteria tables is not protective for surface water that is used as a drinking water source.
NA: Criterion or value is not available or, in the case of background and chemical abstract service numbers, not applicable.
Xylenes: MDEQ has not published separate cleanup criterion for the meta/para or ortho xylene species. Currently, this criterion represents a combined "total" value of 35 ppb.

Table 4
Monitored Natural Attenuation Parameters
JCI Former Stanley Tool Works
Fowlerville, Michigan

Well	Date	Units	Alkalinity, Total	Chemical Oxygen Demand	Ethane	Ethylene	Iron, Ferric Total	Iron, Ferrous Total	Iron, Total	Manganese, Total	Nitrogen, Nitrate+Nitrite	Sulfate, Total	Sulfide, Total
MW-17 - GSI Compliance	8/1/2007	ug/L	410,000	15,000	4	3.3	427	4,400	4,800	220	0.0059J	41,000	<610
	3/5/2008	ug/L	360,000	11,000	0.83 J	1.30	300	800	1,100	420	180	53,000	< 1,000
	11/13/2008	ug/L	350,000	13,000	3.4	5.0	300	4,600	4,900	270	<50	34,000	<1,000
MW-B1 - GSI Compliance	8/1/2007	ug/L	360,000	6,600	3	1.9	193	2,100	2,300	270	<0.0037	100,000	<610
	3/5/2008	ug/L	390,000	6,900	2.30	1.40	100	2,100	2,200	220	< 50	100,000	< 1,000
	11/12/2008	ug/L	350,000	3200 J	3.1	3.0	<20	1,600	1,600	280	10 J	92,000	< 1,000
MDEQ Generic Groundwater Surface Water Interface Criteria**		ug/L	--	--	--	--	--	--	--	6,500 (G, X)	--	--	--

** Values taken from MDEQ Part 201 RRD Op Memo No. 1, dated January 23, 2006 and an EarthTech / Weston Solutions 2004 Human Health EI
< 1.0 indicates a value below the method detection limit.
-- indicates, not sampled or not determined
NA: Criterion or value is not available or, in the case of background and chemical abstract service numbers, not applicable.
G: GSI criterion depends on the pH or water hardness, or both, of the receiving surface water.
X: The GSI criterion shown in the generic cleanup criteria tables is not protective for surface water that is used as a drinking water source.