

June, 2006

600 South Wagner Road
Ann Arbor, MI 48103-6019
Phone: 734-913-6130
Fax: 734-913-6103

Analyst Initials MR
Date 07/07/06

Sample Name - Date Sampled - Time Sampled	1,4-Dioxane Results (ppb)	R.L. (ppb)	Bromate Results (ppb)	R.L. (ppb)	Bromide Results (ppb)	R.L. (ppb)	Comments
EXTRACTION WELLS							
AE-3-06-05-06-08:58	79	1.0		5.0		10.0	
HZ-S-06-05-06-10:20	1488	1.0		5.0		10.0	
LB-1-06-05-06-08:50	432	1.0		5.0		10.0	
LB-2-06-05-06-08:53	879	1.0		5.0		10.0	
LB-3-06-29-06-13:55	450	1.0		5.0		10.0	
PW-1-06-05-06-08:04	1148	1.0		5.0		10.0	
PW-1-06-28-06-11:00	1133	1.0		5.0		10.0	
TW-1-06-05-06-09:30	272	1.0		5.0		10.0	
DOLPH-06-05-06-10:55	110	1.0		5.0		10.0	
TW-3-06-02-06-07:31	135	1.0		5.0		10.0	
TW-5-06-05-06-09:15	1059	1.0		5.0		10.0	
TW-6-06-05-06-08:00	314	1.0		5.0		10.0	
TW-8-06-05-06-11:40	744	1.0		5.0		10.0	
TW-9-06-05-06-10:15	1798	1.0		5.0		10.0	
TW-10-06-05-06-09:26	2908	1.0		5.0		10.0	
TW-11-06-05-06-09:18	376	1.0		5.0		10.0	
TW-12-06-05-06-11:00	64	1.0		5.0		10.0	
TW-13-06-05-06-10:41	394	1.0		5.0		10.0	
TW-14-06-05-06-10:27	207	1.0		5.0		10.0	
TW-17-06-05-06-10:30	202	1.0		5.0		10.0	
TW-18-06-05-06-08:06	1379	1.0		5.0		10.0	
TW-19-06-05-06-08:40	792	1.0		5.0	214	10.0	

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EXTRACTION WELLS							
TW-19-06-06-06-08:20	See Comments	1.0		5.0	219	10.0	Bromide Only
TW-19-06-28-06-10:05	769	1.0	nd	5.0		10.0	
TW-20-06-05-06-10:33	7795	1.0		5.0		10.0	
TEMPORARY EXTRACTION WELLS							
MW-50-06-05-06-10:44	303	1.0		5.0		10.0	
MW-58s-06-05-06-10:47	884	1.0		5.0		10.0	
MW-64-06-05-06-09:35	132	1.0		5.0		10.0	
SW-COMB-06-05-06-08:02	364	1.0		5.0		10.0	
RED POND							
Red Pond-06-01-06-07:35	1083	1.0		5.0	115	10.0	
Red Pond-06-02-06-07:35	1079	1.0		5.0	111	10.0	
Red Pond-06-05-06-07:58	1057	1.0		5.0	81	10.0	
Red Pond-06-12-06-07:35	1075	1.0		5.0	92	10.0	
Red Pond-06-19-06-07:37	1014	1.0		5.0	97	10.0	
Red Pond-06-26-06-07:30	1008	1.0		5.0	75	10.0	
OUTFALL001							
OUTFALL-06-01-06-	5	1.0	8	5.0		10.0	
OUTFALL-06-04-06-	5	1.0	7	5.0		10.0	
OUTFALL-06-05-06-	5	1.0	6	5.0		10.0	
OUTFALL-06-06-06-	5	1.0	6	5.0		10.0	
OUTFALL-06-07-06-	5	1.0	6	5.0		10.0	
OUTFALL-06-08-06-	6	1.0	5	5.0		10.0	
OUTFALL-06-11-06-	4	1.0	8	5.0		10.0	
OUTFALL-06-12-06-	4	1.0	8	5.0		10.0	
OUTFALL-06-13-06-	4	1.0	6	5.0		10.0	
OUTFALL-06-14-06-	4	1.0	7	5.0		10.0	
OUTFALL-06-15-06-	4	1.0	6	5.0		10.0	
OUTFALL-06-18-06-	5	1.0	8	5.0		10.0	

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OUTFALL001							
OUTFALL-06-19-06-	5	1.0	7	5.0		10.0	
OUTFALL-06-20-06-	5	1.0	7	5.0		10.0	
OUTFALL-06-21-06-	4	1.0	8	5.0		10.0	
OUTFALL-06-22-06-	5	1.0	8	5.0		10.0	
OUTFALL-06-25-06-	5	1.0	7	5.0		10.0	
OUTFALL-06-26-06-	5	1.0	7	5.0		10.0	
OUTFALL-06-27-06-	5	1.0	6	5.0		10.0	
OUTFALL-06-28-06-	5	1.0	6	5.0		10.0	
OUTFALL-06-29-06-	4	1.0	6	5.0		10.0	
D0							
MW-53i-06-06-06-09:20	47	1.0		5.0		10.0	
A2 Cleaning Supply-06-01-06-13:30	117	1.0		5.0		10.0	
D2							
545 Allison-06-09-06-10:15	6	1.0		5.0		10.0	
E							
MW-79s-06-06-06-12:22	1126	1.0		5.0		10.0	Split sample with MDEQ
MW-81-06-06-06-13:35	354	1.0		5.0		10.0	Split sample with MDEQ
MW-85-06-06-06-10:10	2358	1.0		5.0		10.0	Split sample with MDEQ
MW-87s-06-09-06-08:20	307	1.0		5.0		10.0	
MW-87d-06-09-06-08:45	476	1.0		5.0		10.0	
MW-88-06-09-06-08:00	18	1.0		5.0		10.0	
MW-89-06-09-06-07:25	nd	1.0		5.0		10.0	
MW-90-06-09-06-09:12	12	1.0		5.0		10.0	
MW-91-06-09-06-09:55	nd	1.0		5.0		10.0	
TW-15-06-12-06-09:20	97	1.0		5.0		10.0	
Not Determined							
MW-79d-06-06-06-13:00	129	1.0		5.0		10.0	Split sample with MDEQ
MW-101-06-06-06-10:50	368	1.0		5.0		10.0	Split sample with MDEQ

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None							
2340 Dexter Rd-06-08-06-08:30	nd	1.0		5.0		10.0	
Creek/Dexter-06-05-06-11:43	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Dexter-06-06-06-14:00	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Dexter-06-07-06-14:15	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Dexter-06-08-06-14:10	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Dexter-06-09-06-12:30	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Dexter-06-10-06-14:25	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Dexter-06-11-06-13:45	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Dexter-06-12-06-14:15	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Dexter-06-13-06-14:15	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Dexter-06-14-06-14:15	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Huron-06-05-06-13:40	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Huron-06-06-06-14:20	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Huron-06-07-06-14:40	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Huron-06-08-06-14:35	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Huron-06-09-06-13:00	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Huron-06-10-06-14:36	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Huron-06-11-06-14:00	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Huron-06-12-06-14:45	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Huron-06-13-06-14:45	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Huron-06-14-06-14:45	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Miller-06-05-06-11:53	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Miller-06-06-06-14:10	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Miller-06-07-06-14:30	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Miller-06-08-06-14:25	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Miller-06-09-06-12:45	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Miller-06-10-06-14:30	See Comments	1.0	nd	2.0		10.0	Bromate Only

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None							
Creek/Miller-06-11-06-13:55	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Miller-06-12-06-14:30	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Miller-06-13-06-14:30	See Comments	1.0	nd	2.0		10.0	Bromate Only
Creek/Miller-06-14-06-14:30	See Comments	1.0	nd	2.0		10.0	Bromate Only
Trib/Jackson-06-05-06-11:30	See Comments	1.0	3	2.0		10.0	Bromate Only
Trib/Jackson-06-06-06-13:45	See Comments	1.0	4	2.0		10.0	Bromate Only
Trib/Jackson-06-07-06-14:00	See Comments	1.0	3	2.0		10.0	Bromate Only
Trib/Jackson-06-08-06-14:00	See Comments	1.0	3	2.0		10.0	Bromate Only
Trib/Jackson-06-09-06-12:15	See Comments	1.0	3	2.0		10.0	Bromate Only
Trib/Jackson-06-10-06-14:15	See Comments	1.0	2	2.0		10.0	Bromate Only
Trib/Jackson-06-11-06-13:35	See Comments	1.0	4	2.0		10.0	Bromate Only
Trib/Jackson-06-12-06-14:00	See Comments	1.0	4	2.0		10.0	Bromate Only
Trib/Jackson-06-13-06-14:00	See Comments	1.0	6	2.0		10.0	Bromate Only
Trib/Jackson-06-14-06-14:00	See Comments	1.0	3	2.0		10.0	Bromate Only
Weber's Heat Pump Drain-06-20-06-12:10	272	1.0		5.0		10.0	
Weber's Heat Pump Drain-06-26-06-14:00	270	1.0		5.0		10.0	
Weber's Drain 1st Sister Lake-06-20-06-12:45	249	1.0		5.0		10.0	
Weber's Drain 1st Sister Lake-06-26-06-09:20	230	1.0		5.0		10.0	
Maple-Inj-06-01-06-09:45	11	1.0	7	5.0		10.0	
Maple-Inj-06-02-06-08:20	12	1.0	8	5.0		10.0	
Maple-Inj-06-05-06-08:37	10	1.0	9	5.0		10.0	
Maple-Inj-06-06-06-08:00	10	1.0	8	5.0		10.0	
Maple-Inj-06-07-06-09:00	13	1.0	6	5.0		10.0	
Maple-Inj-06-08-06-07:55	13	1.0	7	5.0		10.0	
Maple-Inj-06-27-06-13:20	nd	1.0	nd	5.0		10.0	
Maple-Inj-06-28-06-10:00	11	1.0	7	5.0		10.0	
Maple-Inj-06-29-06-08:00	10	1.0	6	5.0		10.0	

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None							
Maple-Inj-06-30-06-08:15	10	1.0	6	5.0		10.0	

nd=Not detected at or above the Reporting Limit (R.L.)

1,4-Dioxane Precision and Accuracy Control Charting

Analysis Date	Method Blank	CVS True Value	CVS Result	CVS % Recovery	LFB True Value:	LFB Result:	LFB % Recovery:	Sample Result:	MS/MSD True Value:	MS Result:	MSD Result:	MS % Recovery:	MSD % Recovery:	MS/MSD Mean:	MS/MSD RSD:	MS/MSD RPD:
6/1/2006	0	10.00	9.75	97.5%	10.00	9.92	99.2	6.34	10.00	16.35	16.39	100.1	100.5	16.37	0.17	0.24%
6/2/2006	0	10.00	9.57	95.7%	10.00	9.71	97.1	5.38	10.00	15.35	15.32	99.7	99.4	15.34	0.14	0.20%
6/5/2006	0	10.00	9.33	93.3%	10.00	8.73	87.3	5.11	10.00	14.99	15.10	98.6	99.9	15.05	0.52	0.73%
6/6/2006	0	10.00	9.39	93.9%	10.00	9.61	96.1	4.98	10.00	15.19	15.12	102.1	101.4	15.16	0.33	0.46%
6/9/2006	0	10.00	9.46	94.6%	10.00	9.58	95.8	5.65	10.00	15.85	13.83	102	81.8	14.84	9.63	13.61%
6/12/2006	0	10.00	9.39	93.9%	10.00	9.40	94									
6/13/2006	0	10.00	9.18	91.8%	10.00	9.89	98.9									
6/14/2006	0	10.00	9.15	91.5%	10.00	8.84	88.4									
6/15/2006	0	10.00	9.08	90.8%	10.00	8.70	87	4.35	10.00	13.50	14.73	91.5	103.8	14.12	6.16	8.71%
6/16/2006	0	10.00	8.91	89.1%	10.00	8.29	82.9	4.48	10.00	13.28	14.26	88	97.8	13.77	5.03	7.12%
6/19/2006	0	10.00	9.12	91.2%	10.00	9.50	95	5.00	10.00	14.54	14.03	95.4	90.3	14.29	2.52	3.57%
6/20/2006	0	10.00	9.09	90.9%	10.00	9.67	96.7	4.75	10.00	14.44	12.83	96.9	80.8	13.64	8.35	11.81%
6/21/2006	0	10.00	9.32	93.2%	10.00	9.45	94.5	4.78	10.00	14.09	13.65	93.1	88.7	13.87	2.24	3.17%
6/22/2006	0	10.00	9.63	96.3%	10.00	9.63	96.3									
6/23/2006	0	10.00	9.34	93.4%	10.00	9.17	91.7	4.97	10.00	14.58	14.89	96.1	99.2	14.74	1.49	2.10%
6/26/2006	0	10.00	8.99	89.9%	10.00	9.02 9.50	90.2	4.89	10.00	14.20	13.51	93.1	86.2	13.86	3.52	4.98%
6/27/2006	0	10.00	9.26	92.6%	10.00	9.13	91.3	0.00	10.00	10.66	10.96	106.6	109.6	10.81	1.96	2.78%
6/28/2006	0	10.00	9.22	92.2%	10.00	8.85	88.5	4.74	10.00	13.88	13.69	91.4	89.5	13.79	0.97	1.38%
6/29/2006	0	10.00	9.34	93.4%	10.00	10.57	105.7	9.61	10.00	19.63	20.28	100.2	106.7	19.96	2.30	3.26%
6/30/2006	0	10.00	9.51	95.1%	10.00	9.92	99.2	4.52	10.00	13.26	14.73	87.4	102.1	14.00	7.43	10.50%

CVS Mean: 9.30 CVS Standard Dev.: 0.22 3 Standard Dev.: 0.65 Lower Control Limit: 8.65 Upper Control Limit: 9.95