

Sample Analysis Report

July, 2008

Analyst Initials *JS*

Date *08/07/08*

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-3-07-14-08-10:17	108	1.0		5.0		10.0	
HZ-S-07-14-08-09:40	1006	1.0		5.0		10.0	
LB-1-07-14-08-10:14	606	1.0		5.0		10.0	
LB-3-07-14-08-10:15	612	1.0		5.0		10.0	
PW-1-07-14-08-09:52	1164	1.0		5.0		10.0	
SW-COMB-07-14-08-09:56	1152	1.0		5.0		10.0	
SW-COMB-07-21-08-07:50	1149	1.0		5.0		10.0	
TW-5-07-14-08-09:02	1222	1.0		5.0		10.0	
TW-6-07-14-08-09:54	169	1.0		5.0		10.0	
TW-9-07-14-08-09:35	1595	1.0		5.0		10.0	
TW-10-07-14-08-09:20	1206	1.0		5.0		10.0	
TW-11-07-14-08-09:03	See Comments	1.0		5.0		10.0	TW-11 well is off. Backflow from TW-5 collected by mistake.
TW-11-07-21-08-08:05	See Comments	1.0		5.0		10.0	TW-11 well is off. Backflow from TW-5 collected by mistake.
TW-14-07-14-08-09:30	145	1.0		5.0		10.0	
TW-18-07-14-08-10:00	567	1.0		5.0		10.0	
TW-19-07-07-08-08:15	939	1.0	nd	5.0		10.0	
TW-19-07-14-08-09:55	980	1.0		5.0		10.0	
TW-19-07-21-08-08:05	960	1.0		5.0		10.0	
TW-19-07-28-08-08:35	997	1.0		5.0		10.0	
TW-20-07-14-08-09:25	2787	1.0		5.0		10.0	
RED POND							
Red Pond-07-11-08-09:06	725	1.0		5.0		10.0	
Red Pond-07-14-08-10:50	785	1.0		5.0		10.0	

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
RED POND							
Red Pond-07-21-08-07:54	787	1.0		5.0		10.0	
Red Pond-07-28-08-08:00	823	1.0		5.0		10.0	
OUTFALL001							
OUTFALL-07-01-08-	5	1.0	6	5.0		10.0	
OUTFALL-07-02-08-	5	1.0	6	5.0		10.0	
OUTFALL-07-09-08-	8	1.0	nd	5.0		10.0	
OUTFALL-07-10-08-	6	1.0	nd	5.0		10.0	
OUTFALL-07-10-08-09:40	4	1.0	5	5.0		10.0	
OUTFALL-07-13-08-	9	1.0	nd	5.0		10.0	
OUTFALL-07-14-08-	8	1.0	nd	5.0		10.0	
OUTFALL-07-15-08-	6	1.0	5	5.0		10.0	
OUTFALL-07-16-08-	6	1.0	6	5.0		10.0	
OUTFALL-07-17-08-	6	1.0	6	5.0		10.0	
OUTFALL-07-20-08-	6	1.0	6	5.0		10.0	
OUTFALL-07-21-08-	6	1.0	6	5.0		10.0	
OUTFALL-07-22-08-	5	1.0	6	5.0		10.0	
OUTFALL-07-23-08-	5	1.0	6	5.0		10.0	
OUTFALL-07-24-08-	5	1.0	6	5.0		10.0	
OUTFALL-07-27-08-	5	1.0	6	5.0		10.0	
OUTFALL-07-28-08-	5	1.0	6	5.0		10.0	
OUTFALL-07-29-08-	5	1.0	6	5.0		10.0	
OUTFALL-07-30-08-	5	1.0	6	5.0		10.0	
OUTFALL-07-31-08-	4	1.0	5	5.0		10.0	
Injection Wells							
Maple-Inj-07-01-08-06:50	11	1.0	nd	5.0		10.0	
Maple-Inj-07-02-08-06:45	16	1.0	nd	5.0		10.0	
Maple-Inj-07-03-08-14:31	13	1.0	nd	5.0		10.0	
Maple-Inj-07-07-08-08:10	15	1.0	nd	5.0		10.0	

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
Injection Wells							
Maple-Inj-07-08-08:15	16	1.0	nd	5.0		10.0	
Maple-Inj-07-09-08:05	17	1.0	nd	5.0		10.0	
Maple-Inj-07-10-08:05	13	1.0	nd	5.0		10.0	
Maple-Inj-07-11-08:30	16	1.0	nd	5.0		10.0	
Maple-Inj-07-14-08:09:50	21	1.0	nd	5.0		10.0	
Maple-Inj-07-15-08:08:55	15	1.0	nd	5.0		10.0	
Maple-Inj-07-16-08:08:25	19	1.0	nd	5.0		10.0	
Maple-Inj-07-17-08:08:15	17	1.0	nd	5.0		10.0	
Maple-Inj-07-18-08:07:40	19	1.0	nd	5.0		10.0	
Maple-Inj-07-21-08:08:00	16	1.0	nd	5.0		10.0	
Maple-Inj-07-22-08:09:10	19	1.0	nd	5.0		10.0	
Maple-Inj-07-23-08:08:15	12	1.0	nd	5.0		10.0	
Maple-Inj-07-24-08:08:15	10	1.0	nd	5.0		10.0	
Maple-Inj-07-25-08:08:25	12	1.0	nd	5.0		10.0	
Maple-Inj-07-28-08:08:40	13	1.0	nd	5.0		10.0	
Maple-Inj-07-29-08:08:10	11	1.0	nd	5.0		10.0	
Maple-Inj-07-30-08:08:20	12	1.0	nd	5.0		10.0	
Maple-Inj-07-31-08:08:10	12	1.0	nd	5.0		10.0	
WELLS							
5015 Jackson Rd-07-17-08-12:25	nd	1.0		5.0		10.0	
A-Series Wells							
MW-112s-07-22-08-09:10	nd	1.0		5.0		10.0	
MW-112i-07-22-08-10:45	6	1.0		5.0		10.0	
MW-112d-07-22-08-10:00	nd	1.0		5.0		10.0	
C3							
MW-15s-07-16-08-14:00	nd	1.0		5.0		10.0	
MW-15d-07-16-08-14:20	1	1.0		5.0		10.0	
MW-16-07-28-08-09:35	nd	1.0		5.0		10.0	

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
C3							
MW-20-07-29-08-12:30	nd	1.0		5.0		10.0	
MW-23-07-30-08-09:05	185	1.0		5.0		10.0	
MW-24-07-30-08-13:25	1070	1.0		5.0		10.0	
MW-28-07-11-08-11:35	nd	1.0		5.0		10.0	
MW-32-07-15-08-13:20	30	1.0		5.0		10.0	
MW-34s-07-15-08-11:00	nd	1.0		5.0		10.0	
MW-35-07-15-08-12:05	7	1.0		5.0		10.0	
MW-36-07-15-08-10:15	nd	1.0		5.0		10.0	
MW-38s-07-15-08-09:20	nd	1.0		5.0		10.0	
MW-39s-07-29-08-11:20	35	1.0		5.0		10.0	
333 Jackson Plaza-07-23-08-07:35	28	1.0		5.0		10.0	
Saginaw Forest Cabin #4-07-31-08-08:45	nd	1.0		5.0		10.0	
D0							
ARTESIAN #3-07-28-08-13:10	21	1.0		5.0		10.0	
MW-31-07-24-08-13:30	28	1.0		5.0		10.0	
MW-40s-07-25-08-13:55	nd	1.0		5.0		10.0	
MW-40d-07-25-08-13:35	nd	1.0		5.0		10.0	
MW-42s-07-28-08-14:05	nd	1.0		5.0		10.0	
MW-42d-07-28-08-13:50	nd	1.0		5.0		10.0	
MW-51-07-25-08-09:10	nd	1.0		5.0		10.0	
MW-53s-07-23-08-09:15	nd	1.0		5.0		10.0	
MW-53i-07-23-08-10:35	54	1.0		5.0		10.0	
MW-53d-07-23-08-09:50	2	1.0		5.0		10.0	
MW-59s-07-25-08-11:10	nd	1.0		5.0		10.0	
MW-60-07-25-08-10:00	17	1.0		5.0		10.0	
MW-61s-07-24-08-10:15	30	1.0		5.0		10.0	
MW-61d-07-24-08-09:50	nd	1.0		5.0		10.0	
MW-93-07-29-08-09:25	7	1.0		5.0		10.0	

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
D0							
4141 Jackson Rd-07-29-08-08:20	7	1.0		5.0		10.0	
5005 Jackson Rd-07-28-08-13:00	40	1.0		5.0		10.0	
5115 Jackson Rd-07-17-08-13:20	nd	1.0		5.0		10.0	
110 Parkland Plaza-07-29-08-13:40	5	1.0		5.0		10.0	
4401 Park West-07-25-08-10:45	11	1.0		5.0		10.0	
4601 Park 4 inch-07-28-08-07:50	2	1.0		5.0		10.0	
4601 Park 6 inch-07-28-08-08:25	4	1.0		5.0		10.0	
4742 Park Rd-07-24-08-14:20	22	1.0		5.0		10.0	
A2 Cleaning Supply-07-10-08-12:25	101	1.0		5.0		10.0	
D2							
MW-13-07-28-08-14:50	nd	1.0		5.0		10.0	
MW-14d-07-23-08-07:00	nd	1.0		5.0		10.0	
MW-17-07-16-08-13:30	742	1.0		5.0		10.0	
MW-34d-07-15-08-11:30	nd	1.0		5.0		10.0	
MW-38d-07-15-08-09:45	134	1.0		5.0		10.0	
MW-39d-07-29-08-11:45	314	1.0		5.0		10.0	
MW-43-07-24-08-12:00	nd	1.0		5.0		10.0	
MW-44-07-11-08-11:10	nd	1.0		5.0		10.0	
MW-56s-07-14-08-13:00	144	1.0		5.0		10.0	
MW-62s-07-11-08-14:50	nd	1.0		5.0		10.0	
MW-62i-07-17-08-10:25	nd	1.0		5.0		10.0	
MW-63s-07-11-08-10:25	nd	1.0		5.0		10.0	
MW-63i-07-11-08-09:20	nd	1.0		5.0		10.0	
MW-77-07-28-08-11:50	734	1.0		5.0		10.0	
MW-92-07-16-08-12:00	24	1.0		5.0		10.0	
MW-113-07-22-08-13:40	28	1.0		5.0		10.0	
MW-118-07-22-08-14:35	418	1.0		5.0		10.0	
545 Allison-07-16-08-11:15	13	1.0		5.0		10.0	

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
D2							
170 April-07-29-08-08:55	18	1.0		5.0		10.0	
476 Barber-07-28-08-11:10	nd	1.0		5.0		10.0	
3225 Dexter Rd-07-17-08-12:50	nd	1.0		5.0		10.0	
3249 Dexter Rd-07-17-08-12:40	nd	1.0		5.0		10.0	
453 Dupont-07-17-08-13:05	4	1.0		5.0		10.0	
3245 Kingwood-07-29-08-14:45	4	1.0		5.0		10.0	
305 Pinewood-07-28-08-12:10	nd	1.0		5.0		10.0	
354 Pinewood-07-28-08-12:25	3	1.0		5.0		10.0	
E							
MW-30d-07-23-08-13:45	1286	1.0		5.0		10.0	
MW-56d-07-14-08-12:30	nd	1.0		5.0		10.0	
MW-59d-07-25-08-11:55	nd	1.0		5.0		10.0	
MW-62d-07-11-08-14:30	nd	1.0		5.0		10.0	
MW-63d-07-11-08-10:05	nd	1.0		5.0		10.0	
MW-66-07-15-08-12:50	2	1.0		5.0		10.0	
MW-70-07-28-08-10:30	nd	1.0		5.0		10.0	
MW-71-07-24-08-11:25	1148	1.0		5.0		10.0	
MW-79s-07-01-08-12:30	496	1.0		5.0		10.0	
MW-79d-07-01-08-12:00	1	1.0		5.0		10.0	
MW-82s-07-18-08-10:00	53	1.0		5.0		10.0	
MW-82d-07-18-08-09:45	nd	1.0		5.0		10.0	
MW-83s-07-02-08-14:45	479	1.0		5.0		10.0	
MW-83d-07-02-08-14:20	nd	1.0		5.0		10.0	
MW-84s-07-16-08-10:00	494	1.0		5.0		10.0	
MW-84d-07-16-08-09:30	nd	1.0		5.0		10.0	
MW-85-07-02-08-10:35	1590	1.0		5.0		10.0	
MW-86-07-21-08-12:05	nd	1.0		5.0		10.0	
MW-87s-07-01-08-13:42	17	1.0		5.0		10.0	

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
E							
MW-87d-07-01-08-14:10	587	1.0		5.0		10.0	
MW-88-07-02-08-09:20	376	1.0		5.0		10.0	
MW-89-07-21-08-14:35	nd	1.0		5.0		10.0	
MW-90-07-21-08-13:55	56	1.0		5.0		10.0	
MW-97s-07-21-08-10:30	nd	1.0		5.0		10.0	
MW-97d-07-21-08-11:20	nd	1.0		5.0		10.0	
MW-98d-07-18-08-14:00	8	1.0		5.0		10.0	
MW-99s-07-18-08-11:15	nd	1.0		5.0		10.0	
MW-99d-07-18-08-11:00	nd	1.0		5.0		10.0	
MW-100-07-02-08-11:30	194	1.0		5.0		10.0	
MW-101-07-16-08-10:40	442	1.0		5.0		10.0	
MW-103s-07-21-08-12:25	28	1.0		5.0		10.0	
MW-103d-07-21-08-13:20	20	1.0		5.0		10.0	
MW-104-07-22-08-12:10	nd	1.0		5.0		10.0	
MW-107-07-16-08-11:10	27	1.0		5.0		10.0	
MW-110-07-22-08-12:45	31	1.0		5.0		10.0	
MW-111-07-18-08-14:35	nd	1.0		5.0		10.0	
MW-115-07-01-08-13:15	1247	1.0		5.0		10.0	
MW-116-07-02-08-13:15	443	1.0		5.0		10.0	
MW-117-07-25-08-14:20	2	1.0		5.0		10.0	
TW-15-07-01-08-10:30	156	1.0		5.0		10.0	
Saginaw Forest Cabin #1-07-31-08-10:40	31	1.0		5.0		10.0	
Saginaw Forest Cabin #2-07-31-08-13:30	2	1.0		5.0		10.0	
Marshy							
AMW-1-07-30-08-13:40	352	1.0		5.0		10.0	
AMW-2-07-30-08-09:25	190	1.0		5.0		10.0	
MOW-1-07-30-08-09:45	942	1.0		5.0		10.0	
NMW-1s-07-30-08-12:35	2331	1.0		5.0		10.0	

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
Marshy							
NMW-1d-07-30-08-12:30	757	1.0		5.0		10.0	
NMW-2s-07-30-08-12:10	3168	1.0		5.0		10.0	
NMW-2d-07-30-08-12:05	762	1.0		5.0		10.0	
NMW-3s-07-30-08-13:05	245	1.0		5.0		10.0	
NMW-3d-07-30-08-12:55	1226	1.0		5.0		10.0	
PMW-1-07-30-08-11:15	182	1.0		5.0		10.0	
PMW-2-07-30-08-10:50	5097	1.0		5.0		10.0	
PMW-3-07-30-08-10:00	10500	1.0		5.0		10.0	
PMW-4-07-30-08-10:35	1672	1.0		5.0		10.0	
SW-1M-07-30-08-14:05	nd	1.0		5.0		10.0	
SW-2M-07-30-08-14:20	nd	1.0		5.0		10.0	
SW-3M-07-30-08-14:30	nd	1.0		5.0		10.0	
Not Determined							
685 South Wagner Rd-07-17-08-13:40	nd	1.0		5.0		10.0	
697 South Wagner Rd-07-17-08-13:35	nd	1.0		5.0		10.0	
None							
HC/HR-07-01-08-07:35		1.0	nd	2.0		10.0	
HC/HR-07-02-08-08:05		1.0	nd	2.0		10.0	
HC/HR-07-03-08-08:00		1.0	nd	2.0		10.0	
HC/HR-07-10-08-08:15		1.0	nd	2.0		10.0	
HC/HR-07-11-08-07:40		1.0	nd	2.0		10.0	
HC/HR-07-14-08-08:35		1.0	nd	2.0		10.0	
HC/HR-07-15-08-08:05		1.0	nd	2.0		10.0	
HC/HR-07-16-08-08:15		1.0	nd	2.0		10.0	
HC/HR-07-17-08-08:10		1.0	nd	2.0		10.0	
HC/HR-07-18-08-08:05		1.0	nd	2.0		10.0	
HC/HR-07-21-08-08:45		1.0	nd	2.0		10.0	
HC/HR-07-22-08-08:00		1.0	nd	2.0		10.0	

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
None							
HC/HR-07-23-08-08:15		1.0	nd	2.0		10.0	
HC/HR-07-24-08-07:45		1.0	nd	2.0		10.0	
HC/HR-07-25-08-07:30		1.0	nd	2.0		10.0	
HC/HR-07-28-08-08:50		1.0	nd	2.0		10.0	
HC/HR-07-29-08-07:25		1.0	nd	2.0		10.0	
HC/HR-07-30-08-07:55		1.0	nd	2.0		10.0	
HC/HR-07-31-08-07:50		1.0	nd	2.0		10.0	

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