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Sample Analysis Report

March, 2006

Analyst Initials

MS

Date

04/04/06

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-3-03-06-06-07:39	82	1.0		5.0		10.0	
HZ-S-03-06-06-08:42	1620	1.0		5.0		10.0	
LB-1-03-06-06-07:35	446	1.0		5.0		10.0	
LB-2-03-06-06-07:37	967	1.0		5.0		10.0	
PW-1-03-06-06-07:14	1388	1.0		5.0		10.0	
TW-1-03-06-06-08:35	291	1.0		5.0		10.0	
DOLPH-03-06-06-08:08	154	1.0		5.0		10.0	
TW-3-03-06-06-08:37	156	1.0		5.0		10.0	
TW-5-03-06-06-08:13	1106	1.0		5.0		10.0	
TW-6-03-06-06-07:10	806	1.0		5.0		10.0	
TW-8-03-06-06-09:12	872	1.0		5.0		10.0	
TW-9-03-06-06-08:39	1972	1.0		5.0		10.0	
TW-10-03-06-06-08:31	3629	1.0		5.0		10.0	
TW-11-03-06-06-08:15	469	1.0		5.0		10.0	
TW-12-03-06-06-08:06	70	1.0		5.0		10.0	
TW-13-03-06-06-08:54	483	1.0		5.0		10.0	
TW-14-03-06-06-08:47	242	1.0		5.0		10.0	
TW-17-03-06-06-08:50	247	1.0		5.0		10.0	
TW-18-03-06-06-07:17	1778	1.0		5.0		10.0	
TW-19-03-15-06-14:40	736	1.0		5.0		10.0	
TW-19-03-16-06-06:36	843	1.0		5.0		10.0	
TW-19-03-17-06-06:31	942	1.0		5.0		10.0	

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EXTRACTION WELLS							
TW-19-03-20-06-08:01	884	1.0		5.0		10.0	
TW-19-03-21-06-06:41	986	1.0		5.0		10.0	
TW-19-03-22-06-06:46	1007	1.0		5.0		10.0	
TW-19-03-22-06-11:24	982	1.0		5.0		10.0	
TW-19-03-23-06-07:06	989	1.0		5.0		10.0	
TW-19-03-24-06-06:41	939	1.0		5.0		10.0	
TW-19-03-27-06-08:20	926	1.0		5.0		10.0	
TW-19-03-28-06-07:11	942	1.0		5.0		10.0	
TW-19-03-30-06-07:45	983	1.0		5.0		10.0	
TW-19-03-31-06-07:50	868	1.0		5.0		10.0	
TEMPORARY EXTRACTION WELLS							
MW-50-03-06-06-09:14	278	1.0		5.0		10.0	
SW-COMB-03-06-06-07:12	752	1.0		5.0		10.0	
RED POND							
Red Pond-03-06-06-07:05	1128	1.0		5.0	121	10.0	
Red Pond-03-13-06-07:35	1088	1.0		5.0	121	10.0	
Red Pond-03-20-06-07:02	983	1.0		5.0	115	10.0	
Red Pond-03-27-06-07:30	997	1.0		5.0	119	10.0	
OUTFALL001							
OUTFALL-03-01-06-	5	1.0	8	5.0		10.0	
OUTFALL-03-02-06-	5	1.0	8	5.0		10.0	
OUTFALL-03-05-06-	5	1.0	9	5.0		10.0	
OUTFALL-03-06-06-	4	1.0	9	5.0		10.0	
OUTFALL-03-07-06-	5	1.0	8	5.0		10.0	
OUTFALL-03-08-06-	5	1.0	9	5.0		10.0	
OUTFALL-03-09-06-	5	1.0	7	5.0		10.0	
OUTFALL-03-12-06-	5	1.0	7	5.0		10.0	
OUTFALL-03-13-06-	6	1.0	7	5.0		10.0	

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OUTFALL001							
OUTFALL-03-14-06-	4	1.0	8	5.0		10.0	
OUTFALL-03-15-06-	5	1.0	8	5.0		10.0	
OUTFALL-03-16-06-	4	1.0	8	5.0		10.0	
OUTFALL-03-19-06-	5	1.0	8	5.0		10.0	
OUTFALL-03-20-06-	5	1.0	8	5.0		10.0	
OUTFALL-03-21-06-	5	1.0	9	5.0		10.0	
OUTFALL-03-22-06-	5	1.0	8	5.0		10.0	
OUTFALL-03-23-06-	5	1.0	7	5.0		10.0	
OUTFALL-03-26-06-	5	1.0	7	5.0		10.0	
OUTFALL-03-27-06-	5	1.0	7	5.0		10.0	
OUTFALL-03-28-06-	5	1.0	7	5.0		10.0	
OUTFALL-03-29-06-	5	1.0	7	5.0		10.0	
OUTFALL-03-30-06-	6	1.0	7	5.0		10.0	
D0							
MW-53i-03-07-06-16:55	55	1.0		5.0		10.0	
A2 Cleaning Supply-03-02-06-11:23	125	1.0		5.0		10.0	
D2							
545 Allison-03-02-06-11:47	3	1.0		5.0		10.0	
E							
MW-79-03-07-06-16:05	660	1.0		5.0		10.0	
TW-15-03-02-06-15:57	99	1.0		5.0		10.0	
None							
Maple-Inj-03-15-06-14:40	8	1.0	8	5.0		10.0	
Maple-Inj-03-16-06-06:35	7	1.0	10	5.0		10.0	
Maple-Inj-03-16-06-14:27	10	1.0	7	5.0		10.0	
Maple-Inj-03-17-06-06:30	8	1.0	8	5.0		10.0	
Maple-Inj-03-17-06-09:58	13	1.0	5	5.0		10.0	
Maple-Inj-03-20-06-08:00	16	1.0	nd	5.0		10.0	

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None							
Maple-Inj-03-21-06-06:40	13	1.0	5	5.0		10.0	
Maple-Inj-03-22-06-06:45	13	1.0	5	5.0		10.0	
Maple-Inj-03-22-06-11:24	13	1.0	7	5.0		10.0	
Maple-Inj-03-23-06-07:05	14	1.0	7	5.0		10.0	
Maple-Inj-03-23-06-11:09	18	1.0	9	5.0		10.0	
Maple-Inj-03-24-06-06:40	9	1.0	9	5.0		10.0	
Maple-Inj-03-27-06-08:20	12	1.0	7	5.0		10.0	
Maple-Inj-03-28-06-07:10	13	1.0	7	5.0		10.0	
Maple-Inj-03-29-06-14:00	15	1.0	7	5.0		10.0	
Maple-Inj-03-30-06-07:45	12	1.0	8	5.0		10.0	
Maple-Inj-03-31-06-07:50	10	1.0	9	5.0		10.0	

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

1,4-Dioxane Precision and Accuracy Control Charting

<i>Analysis Date</i>	<i>Method Blank</i>	<i>CVS True Value</i>	<i>CVS Result</i>	<i>CVS % Recovery</i>	<i>LFB True Value:</i>	<i>LFB Result:</i>	<i>LFB % Recovery:</i>	<i>Sample Result:</i>	<i>MS/MSD True Value:</i>	<i>MS Result:</i>	<i>MSD Result:</i>	<i>MS % Recovery:</i>	<i>MSD % Recovery:</i>	<i>MS/MSD Mean:</i>	<i>MS/MSD RSD:</i>	<i>MS/MSD RPD:</i>
3/1/2006	0	10.00	9.04	90.4%	10.00	9.14	91.4	5.22	14.80	14.58	14.80	93.6	95.8	14.69	1.06	1.50%
3/2/2006	0	4.30	3.88	90.2%	10.00	10.04	100.4	5.30	15.18	14.96	15.18	96.6	98.8	15.07	1.03	1.46%
3/3/2006	0	10.00	9.06	90.6%	10.00	9.73	97.3	5.00	14.80	14.47	14.80	94.7	98	14.64	1.59	2.25%
3/6/2006	0	10.00	8.94	89.4%	10.00	9.16	91.6	4.67	14.78	14.22	14.78	95.5	101.1	14.50	2.73	3.86%
					10.00	9.79	97.9									
					10.00	9.17	91.7									
3/7/2006	0	10.00	8.81	88.1%	10.00	9.45	94.5	4.59	14.56	14.46	14.56	98.7	99.7	14.51	0.49	0.69%
3/8/2006	0	10.00	9.60	96.0%	10.00	9.51	95.1	4.92	14.57	14.61	14.57	96.9	96.5	14.59	0.19	0.27%
					10.00	9.75	97.5									
3/9/2006	0	10.00	9.66	96.6%	10.00	8.98	89.8	5.07	14.66	14.80	14.66	97.3	95.9	14.73	0.67	0.95%
3/10/2006	0	10.00	9.52	95.2%	10.00	9.71	97.1	5.21	14.98	15.35	14.98	101.4	97.7	15.17	1.73	2.44%
3/13/2006	0	10.00	10.17	101.7%	10.00	9.19	91.9	5.47	15.58	15.68	15.58	102.1	101.1	15.63	0.45	0.64%
3/14/2006	0	10.00	9.79	97.9%	10.00	10.17	101.7	5.74	15.86	14.93	15.86	91.9	101.2	15.40	4.27	6.04%
3/15/2006	0	10.00	9.22	92.2%	10.00	8.47	84.7	4.55	13.95	13.85	13.95	93	94	13.90	0.51	0.72%
3/16/2006	0	10.00	9.79	97.9%	10.00	9.52	95.2	4.78	14.61	14.33	14.61	95.5	98.3	14.47	1.37	1.94%
3/17/2006	0	10.00	9.22	92.2%	10.00	9.45	94.5	4.53	14.26	14.16	14.26	96.3	97.3	14.21	0.50	0.70%
3/20/2006	0	10.00	9.34	93.4%	10.00	9.39	93.9	4.87	14.67	14.79	14.67	99.2	98	14.73	0.58	0.81%
3/21/2006	0	10.00	9.36	93.6%	10.00	9.60	96	4.94	15.10	15.27	15.10	103.3	101.6	15.19	0.79	1.12%
3/22/2006	0	10.00	9.55	95.5%	10.00	9.33	93.3	4.66	14.79	14.58	14.79	99.2	101.3	14.69	1.01	1.43%
3/23/2006	0	10.00	9.73	97.3%	10.00	9.70	97	4.79	14.94	15.00	14.94	102.1	101.5	14.97	0.28	0.40%
3/24/2006	0	10.00	9.55	95.5%	10.00	9.73	97.3	4.89	14.99	15.13	14.99	102.4	101	15.06	0.66	0.93%
					10.00	9.64	96.4									
3/27/2006	0	10.00	10.39	103.9%	10.00	9.64	96.4	4.96	15.21	15.49	15.21	105.3	102.5	15.35	1.29	1.82%
3/28/2006	0	10.00	9.66	96.6%	10.00	10.12	101.2	5.19	15.60	15.45	15.60	102.6	104.1	15.53	0.68	0.97%
					10.00	9.64	96.4									

CVS Mean: 9.33 CVS Standard Dev: 1.23 3 Standard Dev.: 3.68 Lower Control Limit: 5.65 Upper Control Limit: 13.02

<i>Analysis Date</i>	<i>Method Blank</i>	<i>CVS True Value</i>	<i>CVS Result</i>	<i>CVS % Recovery</i>	<i>LFB True Value</i>	<i>LFB Result</i>	<i>LFB % Recovery</i>	<i>Sample Result</i>	<i>MS/MSD True Value</i>	<i>MS Result</i>	<i>MSD Result</i>	<i>MS % Recovery</i>	<i>MSD % Recovery</i>	<i>MS/MSD Mean</i>	<i>MS/MSD RSD</i>	<i>MS/MSD RPD</i>
3/29/2006	0	10.00	10.06	100.6%	10.00	9.93	99.3%	1.60	11.73	11.68	11.73	100.8%	101.3%	11.71	0.30	0.43%
	0	10.00	9.93	99.3%	10.00	9.91	99.1%	4.82	14.85	14.45	14.85	96.3%	100.3%	14.65	1.93	2.73%
3/30/2006	0	10.00	10.09	100.9%	10.00	9.87	98.7%	5.07	15.41	15.56	15.41	104.9%	103.4%	15.49	0.68	0.97%
3/31/2006	0	10.00	9.62	96.2%	10.00	9.13	91.3%	5.83	15.70	15.38	15.70	95.5%	98.7%	15.54	1.46	2.06%

CVS Mean: 9.33 CVS Standard Dev: 1.23 3 Standard Dev.: 3.68 Lower Control Limit: 5.65 Upper Control Limit: 13.02