

Sample Analysis Report

September, 2007

Analyst Initials

Date

[Signature]
10/02/07

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-3-09-10-07-10:44	84	1.0		5.0		10.0	
HZ-S-09-10-07-10:27	1180	1.0		5.0		10.0	
LB-1-09-10-07-10:40	502	1.0		5.0		10.0	
LB-3-09-10-07-10:42	540	1.0		5.0		10.0	
PW-1-09-10-07-08:15	1352	1.0		5.0		10.0	
DOLPH-09-10-07-08:17	96	1.0		5.0		10.0	
TW-5-09-10-07-09:45	1099	1.0		5.0		10.0	
TW-6-09-10-07-08:15	185	1.0		5.0		10.0	
TW-8-09-10-07-09:22	594	1.0		5.0		10.0	
TW-9-09-10-07-10:24	1481	1.0		5.0		10.0	
TW-10-09-10-07-10:10	1501	1.0		5.0		10.0	
TW-11-09-10-07-09:48	293	1.0		5.0		10.0	
TW-13-09-10-07-10:50	465	1.0		5.0		10.0	
TW-14-09-10-07-10:18	159	1.0		5.0		10.0	
TW-17-09-10-07-10:14	156	1.0		5.0		10.0	
TW-18-09-10-07-08:16	648	1.0		5.0		10.0	
TW-19-09-04-07-08:18	800	1.0		5.0		10.0	
TW-19-09-10-07-09:55	905	1.0		5.0		10.0	
TW-19-09-17-07-08:00	824	1.0		5.0		10.0	
TW-19-09-24-07-08:00	819	1.0		5.0		10.0	
TW-20-09-10-07-10:40	3783	1.0		5.0		10.0	
TEMPORARY EXTRACTION WELLS							

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TEMPORARY EXTRACTION WELLS							
MW-11d-09-10-07-10:30	256	1.0		5.0		10.0	
MW-50-09-10-07-09:25	574	1.0		5.0		10.0	
MW-64-09-10-07-10:21	91	1.0		5.0		10.0	
SW-COMB-09-10-07-08:18	585	1.0		5.0		10.0	
RED POND							
Red Pond-09-04-07-08:00	746	1.0		5.0		10.0	
Red Pond-09-10-07-08:14	717	1.0		5.0		10.0	
Red Pond-09-17-07-08:10	754	1.0		5.0		10.0	
Red Pond-09-24-07-08:15	731	1.0		5.0		10.0	
OUTFALL001							
OUTFALL-09-02-07-	5	1.0	6	5.0		10.0	
OUTFALL-09-03-07-	5	1.0	5	5.0		10.0	
OUTFALL-09-04-07-	5	1.0	5	5.0		10.0	
OUTFALL-09-05-07-	6	1.0	5	5.0		10.0	
OUTFALL-09-06-07-	5	1.0	5	5.0		10.0	
OUTFALL-09-09-07-	5	1.0	6	5.0		10.0	
OUTFALL-09-10-07-	5	1.0	6	5.0		10.0	
OUTFALL-09-11-07-	5	1.0	6	5.0		10.0	
OUTFALL-09-12-07-	5	1.0	6	5.0		10.0	
OUTFALL-09-13-07-	5	1.0	6	5.0		10.0	
OUTFALL-09-16-07-	5	1.0	6	5.0		10.0	
OUTFALL-09-17-07-	5	1.0	6	5.0		10.0	
OUTFALL-09-18-07-	5	1.0	6	5.0		10.0	
OUTFALL-09-19-07-	5	1.0	6	5.0		10.0	
OUTFALL-09-20-07-	5	1.0	6	5.0		10.0	
OUTFALL-09-23-07-	5	1.0	7	5.0		10.0	
OUTFALL-09-24-07-	5	1.0	7	5.0		10.0	
OUTFALL-09-25-07-	5	1.0	6	5.0		10.0	

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OUTFALL001							
OUTFALL-09-26-07-	5	1.0	6	5.0		10.0	
OUTFALL-09-27-07-	5	1.0	6	5.0		10.0	
OUTFALL-09-30-07-	5	1.0	6	5.0		10.0	
D0							
A2 Cleaning Supply-09-06-07-13:05	105	1.0		5.0		10.0	
D2							
MW-92-09-04-07-11:50	20	1.0		5.0		10.0	
545 Allison-09-05-07-10:50	8	1.0		5.0		10.0	
E							
MW-79s-09-05-07-12:05	215	1.0		5.0		10.0	
MW-81-09-06-07-09:25	443	1.0		5.0		10.0	
MW-85-09-05-07-14:35	1221	1.0		5.0		10.0	
MW-88-09-05-07-13:50	271	1.0		5.0		10.0	
MW-89-09-06-07-10:55	nd	1.0		5.0		10.0	
MW-90-09-06-07-12:00	50	1.0		5.0		10.0	
MW-91-09-06-07-10:15	2	1.0		5.0		10.0	
MW-100-09-06-07-14:05	87	1.0		5.0		10.0	
MW-101-09-04-07-13:30	376	1.0		5.0		10.0	
MW-104-09-04-07-14:10	nd	1.0		5.0		10.0	
MW-107-09-05-07-10:35	50	1.0		5.0		10.0	
MW-108s-09-05-07-09:25	2735	1.0		5.0		10.0	
MW-108d-09-05-07-10:00	3580	1.0		5.0		10.0	
MW-110-09-05-07-11:20	28	1.0		5.0		10.0	
TW-15-09-07-07-12:10	124	1.0		5.0		10.0	
Maple Injection							
Maple-Inj-09-04-07-08:15	13	1.0	nd	5.0		10.0	
Maple-Inj-09-05-07-07:45	14	1.0	nd	5.0		10.0	
Maple-Inj-09-06-07-08:44	11	1.0	5	5.0		10.0	

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Maple Injection							
Maple-Inj-09-07-07-07:41	13	1.0	nd	5.0		10.0	
Maple-Inj-09-10-07-10:00	11	1.0	7	5.0		10.0	
Maple-Inj-09-11-07-08:15	6	1.0	8	5.0		10.0	
Maple-Inj-09-12-07-08:10	7	1.0	6	5.0		10.0	
Maple-Inj-09-13-07-08:00	10	1.0	nd	5.0		10.0	
Maple-Inj-09-14-07-08:20	12	1.0	nd	5.0		10.0	
Maple-Inj-09-17-07-07:55	10	1.0	5	5.0		10.0	
Maple-Inj-09-18-07-07:50	13	1.0	nd	5.0		10.0	
Maple-Inj-09-19-07-08:18	12	1.0	5	5.0		10.0	
Maple-Inj-09-20-07-07:45	9	1.0	7	5.0		10.0	
Maple-Inj-09-21-07-07:50	9	1.0	7	5.0		10.0	
Maple-Inj-09-24-07-08:05	11	1.0	nd	5.0		10.0	
Maple-Inj-09-25-07-07:45	14	1.0	nd	5.0		10.0	
Maple-Inj-09-26-07-09:00	14	1.0	6	5.0		10.0	
Maple-Inj-09-27-07-07:15	10	1.0	6	5.0		10.0	
Maple-Inj-09-28-07-08:40	10	1.0	5	5.0		10.0	
None							
HC/HR-09-04-07-07:50		1.0	nd	2.0		10.0	
HC/HR-09-05-07-08:20		1.0	nd	2.0		10.0	
HC/HR-09-06-07-08:00		1.0	nd	2.0		10.0	
HC/HR-09-07-07-07:55		1.0	nd	2.0		10.0	
HC/HR-09-10-07-08:35		1.0	nd	2.0		10.0	
HC/HR-09-11-07-08:45		1.0	5	2.0		10.0	
HC/HR-09-12-07-07:45		1.0	nd	2.0		10.0	
HC/HR-09-13-07-08:05		1.0	nd	2.0		10.0	
HC/HR-09-14-07-08:00		1.0	nd	2.0		10.0	
HC/HR-09-17-07-07:40		1.0	nd	2.0		10.0	
HC/HR-09-18-07-09:20		1.0	nd	2.0		10.0	

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None							
HC/HR-09-19-07-09:05		1.0	nd	2.0		10.0	
HC/HR-09-20-07-09:00		1.0	nd	2.0		10.0	
HC/HR-09-21-07-09:55		1.0	nd	2.0		10.0	
HC/HR-09-24-07-07:50		1.0	nd	2.0		10.0	
HC/HR-09-25-07-07:50		1.0	nd	2.0		10.0	
HC/HR-09-26-07-07:50		1.0	nd	2.0		10.0	
HC/HR-09-27-07-07:40		1.0	nd	2.0		10.0	
HC/HR-09-28-07-08:30		1.0	nd	2.0		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:
9/4/2007	0	10.00	9.60	96.0%	10.00	9.54	95.4	12.61	10.00	22.63	23.38	100.2	107.7	23.01	2.31	3.26%
9/5/2007	0	10.00	9.52	95.2%	10.00	9.43	94.3	13.80	10.00	24.26	24.22	104.6	104.2	24.24	0.12	0.17%
9/6/2007	0	10.00	9.56	95.6%	10.00	9.40	94	11.26	10.00	21.39	21.94	101.3	106.8	21.67	1.80	2.54%
9/7/2007	0	10.00	9.69	96.9%	10.00	10.35	103.5	5.45	10.00	15.59	15.58	101.4	101.3	15.59	0.05	0.06%
	0	10.00			10.00	9.40	94		10.00							
9/11/2007	0	10.00	9.60	96.0%	10.00	9.50	95	4.76	10.00	15.47	15.45	107.1	106.9	15.46	0.09	0.13%
9/12/2007	0	10.00	9.66	96.6%	10.00	9.54	95.4	7.21	10.00	17.49	17.49	102.8	102.8	17.49	0.00	0.00%
	0	10.00			10.00	10.02	100.2		10.00							
9/13/2007	0	10.00	9.61	96.1%	10.00	9.53	95.3	4.60	10.00	14.36	14.29	97.6	96.9	14.33	0.35	0.49%
9/14/2007	0	10.00	9.72	97.2%	10.00	9.70	97	12.26	10.00	22.83	22.77	105.7	105.1	22.80	0.19	0.26%
9/17/2007	0	10.00	9.69	96.9%	10.00	9.92	99.2	10.30	10.00	20.31	21.24	100.1	109.4	20.78	3.17	4.48%
9/18/2007	0	10.00	9.75	97.5%	10.00	9.70	97	12.74	10.00	23.64	23.47	109	107.3	23.56	0.51	0.72%
9/19/2007	0	10.00	9.45	94.5%	10.00	9.52	95.2	12.44	10.00	21.58	22.78	91.4	103.4	22.18	3.83	5.41%
9/20/2007	0	10.00	9.62	96.2%	10.00	9.70	97	8.78	10.00	18.20	19.23	94.2	104.5	18.72	3.89	5.50%
9/21/2007	0	10.00	9.62	96.2%	10.00	9.52	95.2	9.34	10.00	19.76	20.08	104.2	107.4	19.92	1.14	1.61%
9/26/2007	0	10.00	9.04	90.4%	10.00	9.10	91	14.58	10.00	24.39	24.59	93.1	100.1	24.49	0.58	0.82%
9/27/2007	0	10.00	8.93	89.3%	10.00	8.66	86.6	10.40	10.00							
9/29/2007	0	10.00	9.01	90.1%	10.00	8.92	89.2	4.62	10.00	14.08	13.81	94.6	91.9	13.95	1.37	1.94%

CVS Mean: 9.50 CVS Standard Dev: 0.26 3 Standard Dev.: 0.79 Lower Control Limit: 8.71 Upper Control Limit: 10.30