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Sample Analysis Report

November, 2007

Analyst Initials

Date

DD
12/10/07

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-3-11-06-07-09:06	90	1.0		5.0		10.0	
HZ-S-11-06-07-09:17	1203	1.0		5.0		10.0	
LB-1-11-06-07-09:01	557	1.0		5.0		10.0	
LB-3-11-06-07-09:04	575	1.0		5.0		10.0	
PW-1-11-06-07-08:32	1460	1.0		5.0		10.0	
TW-1-11-29-07-10:30	326	1.0		5.0		10.0	
DOLPH-11-06-07-09:35	93	1.0		5.0		10.0	
TW-3-11-29-07-10:35	132	1.0		5.0		10.0	
TW-5-11-06-07-09:45	1182	1.0		5.0		10.0	
TW-6-11-06-07-08:33	177	1.0		5.0		10.0	
TW-8-11-06-07-08:52	626	1.0		5.0		10.0	
TW-9-11-06-07-09:13	1621	1.0		5.0		10.0	
TW-10-11-06-07-09:00	1572	1.0		5.0		10.0	
TW-11-11-06-07-09:48	337	1.0		5.0		10.0	
TW-12-11-06-07-12:50	18	1.0		5.0		10.0	
TW-13-11-06-07-09:30	510	1.0		5.0		10.0	
TW-14-11-06-07-09:10	153	1.0		5.0		10.0	
TW-17-11-06-07-09:05	166	1.0		5.0		10.0	
TW-18-11-06-07-08:30	651	1.0		5.0		10.0	
TW-19-11-05-07-09:05	956	1.0	nd	5.0		10.0	
TW-19-11-12-07-10:35	876	1.0		5.0		10.0	
TW-19-11-19-07-08:40	894	1.0		5.0		10.0	

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EXTRACTION WELLS							
TW-19-11-26-07-08:30	877	1.0		5.0		10.0	
TW-20-11-06-07-08:55	3804	1.0		5.0		10.0	
TEMPORARY EXTRACTION WELLS							
MW-11d-11-06-07-09:20	246	1.0		5.0		10.0	
MW-50-11-06-07-08:50	664	1.0		5.0		10.0	
MW-64-11-06-07-09:24	101	1.0		5.0		10.0	
SW-COMB-11-06-07-08:29	633	1.0		5.0		10.0	
RED POND							
Red Pond-11-06-07-08:25	783	1.0		5.0		10.0	
Red Pond-11-12-07-07:58	810	1.0		5.0		10.0	
Red Pond-11-19-07-08:15	829	1.0		5.0		10.0	
Red Pond-11-26-07-08:26	777	1.0		5.0		10.0	
OUTFALL001							
OUTFALL-11-01-07-	8	1.0	nd	5.0		10.0	
OUTFALL-11-04-07-	7	1.0	5	5.0		10.0	
OUTFALL-11-05-07-	6	1.0	6	5.0		10.0	
OUTFALL-11-06-07-	5	1.0	6	5.0		10.0	
OUTFALL-11-07-07-	6	1.0	6	5.0		10.0	
OUTFALL-11-08-07-	5	1.0	6	5.0		10.0	
OUTFALL-11-11-07-	5	1.0	6	5.0		10.0	
OUTFALL-11-12-07-	5	1.0	7	5.0		10.0	
OUTFALL-11-13-07-	5	1.0	6	5.0		10.0	
OUTFALL-11-14-07-	5	1.0	5	5.0		10.0	
OUTFALL-11-15-07-	6	1.0	6	5.0		10.0	
OUTFALL-11-18-07-	5	1.0	8	5.0		10.0	
OUTFALL-11-19-07-	5	1.0	7	5.0		10.0	
OUTFALL-11-20-07-	6	1.0	5	5.0		10.0	
OUTFALL-11-21-07-	6	1.0	5	5.0		10.0	

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OUTFALL001							
OUTFALL-11-22-07-	6	1.0	6	5.0		10.0	
OUTFALL-11-25-07-	6	1.0	6	5.0		10.0	
OUTFALL-11-26-07-	5	1.0	6	5.0		10.0	
OUTFALL-11-27-07-	6	1.0	6	5.0		10.0	
OUTFALL-11-28-07-	6	1.0	5	5.0		10.0	
OUTFALL-11-29-07-	7	1.0	6	5.0		10.0	
C3							
MW-2s-11-07-07-09:00	10	1.0		5.0		10.0	
MW-16-11-07-07-11:10	nd	1.0		5.0		10.0	
MW-20-11-05-07-09:55	nd	1.0		5.0		10.0	
MW-33-11-15-07-10:15	nd	1.0		5.0		10.0	
MW-39s-11-05-07-08:55	43	1.0		5.0		10.0	
D0							
MW-40s-11-05-07-11:30	nd	1.0		5.0		10.0	
MW-40d-11-05-07-12:00	nd	1.0		5.0		10.0	
MW-61s-11-05-07-10:20	29	1.0		5.0		10.0	
MW-61d-11-05-07-10:50	nd	1.0		5.0		10.0	
5005 Jackson Rd-11-16-07-12:15	45	1.0		5.0		10.0	
A2 Cleaning Supply-11-01-07-12:00	111	1.0		5.0		10.0	
D2							
MW-4d-11-13-07-12:00	1013	1.0		5.0		10.0	
MW-39d-11-05-07-09:20	396	1.0		5.0		10.0	
MW-43-11-07-07-10:35	nd	1.0		5.0		10.0	
MW-47s-11-05-07-13:45	nd	1.0		5.0		10.0	
MW-47d-11-05-07-13:25	nd	1.0		5.0		10.0	
MW-54s-11-05-07-14:50	nd	1.0		5.0		10.0	
MW-54d-11-05-07-14:30	39	1.0		5.0		10.0	
MW-55-11-14-07-10:15	6	1.0		5.0		10.0	

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D2							
MW-77-11-12-07-14:10	665	1.0		5.0		10.0	
MW-BE-1s-11-06-07-11:40	486	1.0		5.0		10.0	
MW-BE-1d-11-06-07-11:15	8	1.0		5.0		10.0	
MW-KZ-1-11-12-07-09:00	nd	1.0		5.0		10.0	
544 Allison-11-09-07-13:55	6	1.0		5.0		10.0	
593 Allison-11-09-07-10:10	453	1.0		5.0		10.0	
430 Barber East-11-07-07-14:10	11	1.0		5.0		10.0	
430 Barber West-11-07-07-13:50	93	1.0		5.0		10.0	
435 Barber-11-12-07-13:35	18	1.0		5.0		10.0	
476 Barber-11-12-07-14:45	nd	1.0		5.0		10.0	
MW-400 Clarendon-11-12-07-09:45	nd	1.0		5.0		10.0	
2652 Dexter Rd-11-12-07-11:30	17	1.0		5.0		10.0	
465 Dupont-11-07-07-12:00	851	1.0		5.0		10.0	
373 Pinewood Shallow-11-13-07-10:55	1097	1.0		5.0		10.0	
E							
IW-2-11-06-07-14:30	6	1.0		5.0		10.0	
MW-65s-11-08-07-11:40	32	1.0		5.0		10.0	
MW-65l-11-08-07-11:00	6	1.0		5.0		10.0	
MW-65d-11-08-07-12:45	35	1.0		5.0		10.0	
MW-67-11-14-07-09:10	nd	1.0		5.0		10.0	
MW-70-11-13-07-13:50	nd	1.0		5.0		10.0	
MW-87s-11-07-07-09:30	14	1.0		5.0		10.0	
MW-87d-11-07-07-09:55	574	1.0		5.0		10.0	
MW-100-11-15-07-11:45	117	1.0		5.0		10.0	
MW-103s-11-14-07-11:20	25	1.0		5.0		10.0	
MW-103d-11-14-07-12:05	19	1.0		5.0		10.0	
MW-105s-11-15-07-09:25	2902	1.0		5.0		10.0	
MW-115-11-30-07-11:35	1304	1.0		5.0		10.0	

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E							
MW-116-11-30-07-10:20	440	1.0		5.0		10.0	
TW-15-11-15-07-14:45	131	1.0		5.0		10.0	
373 Pinewood Deep-11-13-07-10:30	nd	1.0		5.0		10.0	
Marshy							
NMW-3s-11-02-07-10:30	122	1.0		5.0		10.0	
Maple Injection							
Maple-Inj-11-01-07-08:10	15	1.0	nd	5.0		10.0	
Maple-Inj-11-02-07-08:10	15	1.0	nd	5.0		10.0	
Maple-Inj-11-05-07-09:00	11	1.0	7	5.0		10.0	
Maple-Inj-11-06-07-09:42	12	1.0	nd	5.0		10.0	
Maple-Inj-11-07-07-09:23	14	1.0	nd	5.0		10.0	
Maple-Inj-11-08-07-10:17	10	1.0	8	5.0		10.0	
Maple-Inj-11-09-07-09:40	10	1.0	6	5.0		10.0	
Maple-Inj-11-12-07-10:30	13	1.0	8	5.0		10.0	
Maple-Inj-11-13-07-08:35	11	1.0	6	5.0		10.0	
Maple-Inj-11-14-07-08:15	12	1.0	nd	5.0		10.0	
Maple-Inj-11-15-07-09:10	10	1.0	7	5.0		10.0	
Maple-Inj-11-16-07-14:30	9	1.0	6	5.0		10.0	
Maple-Inj-11-19-07-08:30	7	1.0	7	5.0		10.0	
Maple-Inj-11-20-07-08:20	10	1.0	6	5.0		10.0	
Maple-Inj-11-21-07-08:35	9	1.0	7	5.0		10.0	
Maple-Inj-11-23-07-11:30	10	1.0	nd	5.0		10.0	
Maple-Inj-11-26-07-08:25	9	1.0	6	5.0		10.0	
Maple-Inj-11-27-07-10:25	11	1.0	9	5.0		10.0	
Maple-Inj-11-28-07-08:40	8	1.0	7	5.0		10.0	
Maple-Inj-11-29-07-08:45	8	1.0	8	5.0		10.0	
Maple-Inj-11-30-07-08:45	9	1.0	7	5.0		10.0	
Not Determined							

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Not Determined							
441 Parkwood-11-13-07-14:45	15	1.0		5.0		10.0	
3477 Wagner Woods-11-21-07-14:20	nd	1.0		5.0		10.0	Homeowner brought sample in.
2575 Valley-11-12-07-10:30	57	1.0		5.0		10.0	
A-Series Wells							
MW-112s-11-14-07-12:50	nd	1.0		5.0		10.0	
MW-112i-11-14-07-13:30	6	1.0		5.0		10.0	
MW-112d-11-14-07-14:20	nd	1.0		5.0		10.0	
None							
HC/HR-11-01-07-07:50		1.0	2	2.0		10.0	
HC/HR-11-02-07-09:00		1.0	nd	2.0		10.0	
HC/HR-11-05-07-07:55		1.0	nd	2.0		10.0	
HC/HR-11-06-07-07:35		1.0	nd	2.0		10.0	
HC/HR-11-07-07-07:55		1.0	nd	2.0		10.0	
HC/HR-11-08-07-07:40		1.0	nd	2.0		10.0	
HC/HR-11-09-07-08:00		1.0	2	2.0		10.0	
HC/HR-11-12-07-08:15		1.0	nd	2.0		10.0	
HC/HR-11-13-07-08:15		1.0	2	2.0		10.0	
HC/HR-11-14-07-08:05		1.0	2	2.0		10.0	
HC/HR-11-15-07-08:05		1.0	nd	2.0		10.0	
HC/HR-11-16-07-07:50		1.0	2	2.0		10.0	
HC/HR-11-19-07-07:55		1.0	nd	2.0		10.0	
HC/HR-11-20-07-07:50		1.0	2	2.0		10.0	
HC/HR-11-21-07-08:00		1.0	nd	2.0		10.0	
HC/HR-11-26-07-08:00		1.0	nd	2.0		10.0	
HC/HR-11-27-07-08:30		1.0	nd	2.0		10.0	
HC/HR-11-28-07-08:10		1.0	nd	2.0		10.0	
HC/HR-11-29-07-08:00		1.0	nd	2.0		10.0	
HC/HR-11-30-07-08:00		1.0	nd	2.0		10.0	

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None							
Production Well #1-11-09-07-11:20	nd	1.0		5.0		10.0	
Production Well #2-11-27-07-11:20	nd	1.0		5.0		10.0	
Production Well #4-11-09-07-11:10	nd	1.0		5.0		10.0	
Production Well #5-11-09-07-10:30	nd	1.0		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:
11/1/2007	0	10.00	9.75	97.5%	10.00	9.83	98.3	14.79	10.00	25.22	25.56	104.3	107.7	25.39	0.95	1.34%
	0	10.00			10.00	9.62	96.2		10.00							
11/2/2007	0	10.00	9.79	97.9%	10.00	9.83	98.3	15.08	10.00	26.98	26.41	119	113.3	26.70	1.51	2.14%
11/5/2007	0	10.00	8.97	89.7%	10.00	9.31	93.1	11.43	10.00	21.21	21.61	97.8	101.6	21.41	1.32	1.87%
11/6/2007	0	10.00	9.25	92.5%	10.00	9.31	93.1	12.44	10.00	23.19	22.78	107.5	103.4	22.99	1.26	1.78%
11/7/2007	0	10.00	9.26	92.6%	10.00	9.39	93.9	13.67	10.00	23.42	23.31	97.5	96.4	23.37	0.83	0.47%
11/8/2007	0	10.00	9.36	93.6%	10.00	9.41	94.1	9.56	10.00	18.82	19.04	92.6	94.8	18.93	0.82	1.16%
11/9/2007	0	10.00	9.35	93.5%	10.00	9.30	93	5.48	10.00	15.51	15.20	100.3	97.2	15.36	1.43	2.02%
11/12/2007	0	10.00	8.65	86.5%	10.00	8.53	85.3	12.78	10.00	21.60	21.16	88.2	83.8	21.38	1.46	2.06%
11/13/2007	0	10.00	8.37	83.7%	10.00	8.88	88.8	10.63	10.00	20.20	20.38	95.7	97.5	20.29	0.63	0.89%
11/14/2007	0	10.00	11.32	113.2%	10.00	9.22	92.2	12.10	10.00	21.36	21.02	92.6	89.2	21.19	1.13	1.60%
11/15/2007	0	10.00	10.57	105.7%	10.00	10.80	108	9.71	10.00	20.00	20.04	102.9	103.3	20.02	0.14	0.20%
11/16/2007	0	10.00	10.64	106.4%	10.00	11.06	110.6	5.81	10.00	18.10	18.16	122.9	123.5	18.13	0.23	0.33%
11/19/2007	0	10.00	11.13	111.3%	10.00	11.02	110.2	7.10	10.00	17.54	17.93	104.4	108.3	17.74	1.55	2.20%
	0	10.00			10.00	11.36	113.6		10.00							
11/20/2007	0	10.00	10.40	104.0%	10.00	10.59	105.9	10.21	10.00	19.32	19.59	91.1	93.8	19.46	0.98	1.39%
11/21/2007	0	10.00	10.50	105.0%	10.00	10.56	105.6	8.87	10.00	20.34	20.35	114.7	114.8	20.35	0.03	0.05%
11/26/2007	0	10.00	10.30	103.0%	10.00	10.38	103.8	9.38	10.00	19.35	18.64	99.7	92.6	19.00	2.64	3.74%
11/27/2007	0	10.00	10.55	105.5%	10.00	10.75	107.5	5.44	10.00	16.60	16.92	111.6	114.8	16.76	1.35	1.91%
11/28/2007	0	10.00	10.56	105.6%	10.00	10.99	109.9	5.60	10.00	15.66	16.92	100.6	113.2	16.29	3.47	7.73%
11/29/2007	0	10.00	10.12	101.2%	10.00	10.25	102.5	6.03	10.00	16.17	16.43	101.4	104	16.30	1.13	1.60%
11/30/2007	0	10.00	10.35	103.5%	10.00	10.85	108.5	6.68	10.00	17.22	16.85	105.4	101.7	17.04	1.54	2.17%

CVS Mean: 9.96 CVS Standard Dev: 0.81 3 Standard Dev.: 2.44 Lower Control Limit: 7.52 Upper Control Limit: 12.40