

February, 2008

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Analyst Initials WJ
Date 03/05/08

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-3-02-04-08-13:06	82	1.0		5.0		10.0	
HZ-S-02-04-08-14:20	965	1.0		5.0		10.0	
LB-1-02-04-08-13:00	453	1.0		5.0		10.0	
LB-3-02-04-08-13:03	477	1.0		5.0		10.0	
PW-1-02-04-08-13:45	1146	1.0		5.0		10.0	
SW-COMB-02-04-08-13:48	507	1.0		5.0		10.0	
DOLPH-02-04-08-13:30	88	1.0		5.0		10.0	
TW-5-02-04-08-13:38	1056	1.0		5.0		10.0	
TW-6-02-04-08-13:47	153	1.0		5.0		10.0	
TW-8-02-04-08-13:18	499	1.0		5.0		10.0	
TW-9-02-04-08-14:10	1432	1.0		5.0		10.0	
TW-10-02-04-08-14:05	1288	1.0		5.0		10.0	
TW-11-02-04-08-13:40	256	1.0		5.0		10.0	
TW-13-02-04-08-13:25	487	1.0		5.0		10.0	
TW-14-02-04-08-14:08	140	1.0		5.0		10.0	
TW-17-02-04-08-14:05	119	1.0		5.0		10.0	
TW-18-02-04-08-13:50	506	1.0		5.0		10.0	
TW-19-02-04-08-13:40	846	1.0		5.0		10.0	
TW-19-02-11-08-13:55	797	1.0		5.0		10.0	
TW-19-02-18-08-08:30	828	1.0		5.0		10.0	
TW-20-02-04-08-14:00	3117	1.0		5.0		10.0	
TEMPORARY EXTRACTION WELLS							
MW-50-02-04-08-13:15	592	1.0		5.0		10.0	
RED POND							

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RED POND							
Red Pond-02-04-08-08:20	604	1.0		5.0		10.0	
Red Pond-02-11-08-09:24	590	1.0		5.0		10.0	
Red Pond-02-18-08-08:23	688	1.0		5.0		10.0	
Red Pond-02-25-08-07:25	664	1.0		5.0		10.0	
OUTFALL001							
OUTFALL-02-03-08-	4	1.0	6	5.0		10.0	
OUTFALL-02-04-08-	4	1.0	6	5.0		10.0	
OUTFALL-02-05-08-	4	1.0	6	5.0		10.0	
OUTFALL-02-06-08-	4	1.0	7	5.0		10.0	
OUTFALL-02-07-08-	4	1.0	6	5.0		10.0	
OUTFALL-02-10-08-	4	1.0	6	5.0		10.0	
OUTFALL-02-11-08-	4	1.0	6	5.0		10.0	
OUTFALL-02-12-08-	4	1.0	7	5.0		10.0	
OUTFALL-02-13-08-	4	1.0	6	5.0		10.0	
OUTFALL-02-14-08-	4	1.0	6	5.0		10.0	
OUTFALL-02-17-08-	4	1.0	5	5.0		10.0	
OUTFALL-02-18-08-	5	1.0	6	5.0		10.0	
OUTFALL-02-19-08-	4	1.0	6	5.0		10.0	
OUTFALL-02-20-08-	5	1.0	5	5.0		10.0	
OUTFALL-02-21-08-	5	1.0	7	5.0		10.0	
OUTFALL-02-24-08-	5	1.0	6	5.0		10.0	
OUTFALL-02-25-08-	4	1.0	6	5.0		10.0	
OUTFALL-02-26-08-	4	1.0	6	5.0		10.0	
OUTFALL-02-27-08-	4	1.0	6	5.0		10.0	
OUTFALL-02-28-08-	4	1.0	7	5.0		10.0	
OUTFALL-02-29-08-	5	1.0	6	5.0		10.0	
Injection Wells							
Maple-Inj-02-01-08-11:25	13	1.0	7	5.0		10.0	

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Injection Wells							
Maple-Inj-02-04-08-13:30	13	1.0	5	5.0		10.0	
Maple-Inj-02-05-08-10:30	17	1.0	nd	5.0		10.0	
Maple-Inj-02-05-08-14:00	13	1.0	nd	5.0		10.0	
Maple-Inj-02-11-08-13:50	12	1.0	20	5.0		10.0	
Maple-Inj-02-11-08-15:25	13	1.0	6	5.0		10.0	
Maple-Inj-02-12-08-09:00	14	1.0	nd	5.0		10.0	
Maple-Inj-02-13-08-08:15	15	1.0	nd	5.0		10.0	
Maple-Inj-02-14-08-07:05	14	1.0	nd	5.0		10.0	
Maple-Inj-02-15-08-08:15	17	1.0	nd	5.0		10.0	
Maple-Inj-02-18-08-08:20	17	1.0	nd	5.0		10.0	
Maple-Inj-02-19-08-08:35	14	1.0	5	5.0		10.0	
Maple-Inj-02-20-08-08:10	14	1.0	nd	5.0		10.0	
Maple-Inj-02-21-08-08:15	16	1.0	nd	5.0		10.0	
Maple-Inj-02-22-08-08:20	24	1.0	nd	5.0		10.0	
Maple-Inj-02-29-08-12:15	nd	1.0	25	5.0		10.0	
A-Series Wells							
MW-112s-02-05-08-09:05	nd	1.0		5.0		10.0	
MW-112i-02-05-08-09:45	5	1.0		5.0		10.0	
MW-112d-02-05-08-10:35	nd	1.0		5.0		10.0	
C3							
MW-5d-02-15-08-10:20	8800	1.0		5.0		10.0	
MW-39s-02-07-08-10:55	28	1.0		5.0		10.0	
D0							
5005 Jackson Rd-02-15-08-13:05	38	1.0		5.0		10.0	
A2 Cleaning Supply-02-14-08-12:50	93	1.0		5.0		10.0	
D2							
MW-39d-02-07-08-11:25	348	1.0		5.0		10.0	
MW-47s-02-05-08-13:20	nd	1.0		5.0		10.0	

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D2							
MW-47d-02-05-08-13:45	nd	1.0		5.0		10.0	
MW-54d-02-12-08-10:50	25	1.0		5.0		10.0	
MW-77-02-07-08-12:35	608	1.0		5.0		10.0	
MW-94s-02-04-08-10:45	2518	1.0		5.0		10.0	
545 Allison-02-14-08-14:10	8	1.0		5.0		10.0	
430 Barber West-02-07-08-13:10	75	1.0		5.0		10.0	
3225 Dexter Rd-02-18-08-14:30	nd	1.0		5.0		10.0	
3249 Dexter Rd-02-15-08-08:45	nd	1.0		5.0		10.0	
453 Dupont-02-14-08-14:20	4	1.0		5.0		10.0	
465 Dupont-02-20-08-16:40	952	1.0		5.0		10.0	
305 Pinewood-02-15-08-12:05	nd	1.0		5.0		10.0	
E							
MW-87d-02-12-08-09:45	525	1.0		5.0		10.0	
MW-94d-02-04-08-10:25	nd	1.0		5.0		10.0	
MW-95-02-04-08-09:15	105	1.0		5.0		10.0	
MW-96-02-04-08-11:50	190	1.0		5.0		10.0	
MW-100-02-14-08-12:20	127	1.0		5.0		10.0	
MW-108s-02-06-08-10:10	2019	1.0		5.0		10.0	
MW-108d-02-06-08-10:55	3070	1.0		5.0		10.0	
MW-117-02-14-08-11:15	nd	1.0		5.0		10.0	
MW-118-02-13-08-14:15	327	1.0		5.0		10.0	
TW-15-02-08-08-11:25	126	1.0		5.0		10.0	
None							
HC/HR-02-01-08-09:15		1.0	nd	2.0		10.0	
HC/HR-02-04-08-07:50		1.0	nd	2.0		10.0	
HC/HR-02-05-08-07:50		1.0	nd	2.0		10.0	
HC/HR-02-06-08-07:50		1.0	nd	2.0		10.0	
HC/HR-02-07-08-08:35		1.0	nd	2.0		10.0	

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None							
HC/HR-02-08-08-07:50		1.0	nd	2.0		10.0	
HC/HR-02-11-08-07:55		1.0	nd	2.0		10.0	
HC/HR-02-12-08-08:10		1.0	nd	2.0		10.0	
HC/HR-02-13-08-08:05		1.0	nd	2.0		10.0	
HC/HR-02-14-08-08:10		1.0	nd	2.0		10.0	
HC/HR-02-15-08-08:20		1.0	nd	2.0		10.0	
HC/HR-02-18-08-08:00		1.0	nd	2.0		10.0	
HC/HR-02-19-08-07:50		1.0	nd	2.0		10.0	
HC/HR-02-20-08-08:35		1.0	nd	2.0		10.0	
HC/HR-02-21-08-08:20		1.0	nd	2.0		10.0	
HC/HR-02-22-08-08:50		1.0	nd	2.0		10.0	
HC/HR-02-25-08-07:10		1.0	nd	2.0		10.0	
HC/HR-02-26-08-07:35		1.0	nd	2.0		10.0	
HC/HR-02-27-08-07:55		1.0	nd	2.0		10.0	
HC/HR-02-28-08-07:35		1.0	nd	2.0		10.0	
HC/HR-02-29-08-07:50		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:
2/1/2008	0	10.00	9.36	93.6%	10.00	9.58	95.8	13.24	10.00	22.77	22.42	95.3	91.8	22.60	1.10	1.55%
2/4/2008	0	10.00	9.54	95.4%	10.00	9.62	96.2	13.44	10.00	24.69	24.82	112.5	113.8	24.76	0.37	0.53%
2/5/2008	0	10.00	9.84	98.4%	10.00	9.68	96.8	16.63	10.00	26.55	26.80	99.2	101.7	26.68	0.66	0.94%
	0	10.00			10.00	9.72	97.2		10.00							
2/7/2008	0	10.00	9.69	96.9%	10.00	9.51	95.1									
2/8/2008	0	10.00	9.30	93.0%	10.00	9.40	94		10.00							
	0	10.00			10.00	9.51	95.1		10.00							
2/11/2008	0	10.00	9.45	94.5%	10.00	9.30	93	12.46	10.00	21.70	21.50	92.4	90.4	21.60	0.65	0.93%
	0	10.00			10.00	9.51	95.1		10.00							
2/12/2008	0	10.00	9.04	90.4%	10.00	9.00	90	14.29	10.00	23.04	23.99	87.5	97	23.52	2.86	4.04%
2/13/2008	0	10.00	9.29	92.9%	10.00	9.10	91	14.87	10.00	23.17	24.23	83	93.6	23.70	3.16	4.47%
2/14/2008	0	10.00	9.17	91.7%	10.00	9.11	91.1	14.14	10.00	22.91	22.73	87.7	85.9	22.82	0.56	0.79%
2/15/2008	0	10.00	9.18	91.8%	10.00	9.04	90.4	16.96	10.00	26.13	25.73	91.7	87.7	25.93	1.09	1.54%
2/19/2008	0	10.00	9.96	99.6%	10.00	9.52	95.2	14.31	10.00	22.24	22.64	79.3	83.3	22.44	1.26	1.78%
2/20/2008	0	10.00	9.11	91.1%	10.00	8.36	83.6	20.22	10.00	24.52	27.95	43	77.3	26.24	9.24	13.07%
2/21/2008	0	10.00	9.31	93.1%	10.00	9.15	91.5		10.00							
	0	10.00	9.88	98.8%	10.00	9.45	94.5	16.22	10.00	23.85	23.57	76.3	73.5	23.71	0.84	1.18%
2/22/2008	0	10.00	9.79	97.9%	10.00	10.19	101.9	23.82	10.00	34.20	33.29	103.8	94.7	33.75	1.91	2.70%
2/25/2008	0	10.00	10.11	101.1%	10.00	9.69	96.9		10.00							
2/26/2008	0	10.00	9.67	96.7%	10.00	10.15	101.5		10.00							
2/27/2008	0	10.00	10.30	103.0%	10.00	9.74	97.4		10.00							
2/28/2008	0	10.00	10.07	100.7%	10.00	9.36	93.6		10.00							
2/29/2008	0	10.00	9.85	98.5%	10.00	9.83	98.3	0.60	10.00	10.05	10.23	94.5	96.3	10.14	1.26	1.78%

CVS Mean: 9.60 CVS Standard Dev: 0.37 3 Standard Dev.: 1.11 Lower Control Limit: 8.48 Upper Control Limit: 10.71