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June, 2010

Analyst Initials gZ
Date 07/07/10

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-3-06-07-10-09:54	125	1.0		5.0		10.0	
HZ-S-06-07-10-10:05	861	1.0		5.0		10.0	
LB-1-06-07-10-09:50	497	1.0		5.0		10.0	
LB-3-06-07-10-09:52	468	1.0		5.0		10.0	
PW-1-06-07-10-07:43	554	1.0		5.0		10.0	
SW-COMB-06-07-10-07:37	507	1.0		5.0		10.0	
DOLPH-06-07-10-07:39	80	1.0		5.0		10.0	
TW-5-06-07-10-09:20	875	1.0		5.0		10.0	
TW-8-06-07-10-10:15	483	1.0		5.0		10.0	
TW-9-06-07-10-10:00	916	1.0		5.0		10.0	
TW-10-06-07-10-09:39	614	1.0		5.0		10.0	
TW-13-06-07-10-09:33	637	1.0		5.0		10.0	
TW-14-06-07-10-09:55	96	1.0		5.0		10.0	
TW-17-06-07-10-09:50	95	1.0		5.0		10.0	
TW-18-06-07-10-07:41	318	1.0		5.0		10.0	
TW-19-06-01-10-08:50	845	1.0		5.0		10.0	
TW-19-06-07-10-08:45	817	1.0		5.0		10.0	
TW-19-06-14-10-07:50	706	1.0		5.0		10.0	
TW-19-06-21-10-08:55	756	1.0		5.0		10.0	
TW-19-06-28-10-09:00	722	1.0		5.0		10.0	
TW-20-06-07-10-09:43	1483	1.0		5.0		10.0	
RED POND							
Red Pond-06-01-10-08:10	594	1.0		5.0		10.0	

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RED POND							
Red Pond-06-07-10-07:35	505	1.0		5.0		10.0	
Red Pond-06-14-10-09:30	480	1.0		5.0		10.0	
Red Pond-06-21-10-09:40	504	1.0		5.0		10.0	
Red Pond-06-28-10-08:05	569	1.0		5.0		10.0	
OUTFALL001							
OUTFALL-06-01-10-	5	1.0	nd	5.0		10.0	
OUTFALL-06-02-10-	5	1.0	5	5.0		10.0	
OUTFALL-06-03-10-	5	1.0	6	5.0		10.0	
OUTFALL-06-06-10-	5	1.0	6	5.0		10.0	
OUTFALL-06-07-10-	5	1.0	6	5.0		10.0	
OUTFALL-06-08-10-	5	1.0	6	5.0		10.0	
OUTFALL-06-09-10-	4	1.0	5	5.0		10.0	
OUTFALL-06-10-10-	4	1.0	nd	5.0		10.0	
OUTFALL-06-13-10-	5	1.0	nd	5.0		10.0	
OUTFALL-06-14-10-	4	1.0	5	5.0		10.0	
OUTFALL-06-15-10-	5	1.0	5	5.0		10.0	
OUTFALL-06-16-10-	5	1.0	nd	5.0		10.0	
OUTFALL-06-17-10-	6	1.0	nd	5.0		10.0	
OUTFALL-06-20-10-	5	1.0	6	5.0		10.0	
OUTFALL-06-21-10-	6	1.0	8	5.0		10.0	
OUTFALL-06-22-10-	6	1.0	6	5.0		10.0	
OUTFALL-06-23-10-	5	1.0	6	5.0		10.0	
OUTFALL-06-24-10-	6	1.0	nd	5.0		10.0	
OUTFALL-06-27-10-	6	1.0	5	5.0		10.0	
Injection Wells							
Maple-Inj-06-01-10-08:47	5	1.0	7	5.0		10.0	
Maple-Inj-06-03-10-09:00	3	1.0	8	5.0		10.0	
Maple-Inj-06-04-10-07:55	3	1.0	8	5.0		10.0	

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Injection Wells							
Maple-Inj-06-07-10-08:35	3	1.0	7	5.0		10.0	
Maple-Inj-06-10-10-08:25	5	1.0	6	5.0		10.0	
Maple-Inj-06-14-10-07:55	5	1.0	6	5.0		10.0	
Maple-Inj-06-17-10-08:45	4	1.0	6	5.0		10.0	
Maple-Inj-06-21-10-08:40	5	1.0	6	5.0		10.0	
Maple-Inj-06-22-10-08:20	6	1.0	6	5.0		10.0	
Maple-Inj-06-23-10-07:55	5	1.0	6	5.0		10.0	
Maple-Inj-06-24-10-12:20	7	1.0	5	5.0		10.0	
Maple-Inj-06-28-10-08:55	6	1.0	nd	5.0		10.0	
C3							
MW-39s-06-02-10-10:35	28	1.0		5.0		10.0	
TW-1-06-07-10-07:45	125	1.0		5.0		10.0	
D0							
5005 Jackson Rd-06-01-10-14:50	33	1.0		5.0		10.0	
A2 Cleaning Supply-06-10-10-12:15	89	1.0		5.0		10.0	
D2							
MW-39d-06-02-10-11:05	168	1.0		5.0		10.0	
593 Allison-06-01-10-11:50	644	1.0		5.0		10.0	
2652 Dexter Rd-06-01-10-12:45	20	1.0		5.0		10.0	
E							
MW-79s-06-08-10-11:00	220	1.0		5.0		10.0	
MW-85-06-09-10-10:20	1784	1.0		5.0		10.0	
MW-87s-06-08-10-09:25	63	1.0		5.0		10.0	
MW-87d-06-08-10-10:10	627	1.0		5.0		10.0	
MW-88-06-08-10-09:05	464	1.0		5.0		10.0	
MW-100-06-04-10-14:10	532	1.0		5.0		10.0	
MW-115-06-02-10-13:55	622	1.0		5.0		10.0	
TW-11-06-07-10-09:22	238	1.0		5.0		10.0	

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E							
TW-15-06-03-10-11:20	179	1.0		5.0		10.0	
TW-21-06-09-10-14:00	507	1.0		5.0		10.0	
373 Pinewood Deep-06-01-10-14:35	nd	1.0		5.0		10.0	
None							
HC/HR-06-01-10-08:00		1.0	nd	2.0		10.0	
HC/HR-06-02-10-07:40		1.0	nd	2.0		10.0	
HC/HR-06-03-10-07:50		1.0	nd	2.0		10.0	
HC/HR-06-04-10-07:40		1.0	nd	2.0		10.0	
HC/HR-06-07-10-07:55		1.0	nd	2.0		10.0	
HC/HR-06-08-10-07:40		1.0	nd	2.0		10.0	
HC/HR-06-09-10-07:40		1.0	nd	2.0		10.0	
HC/HR-06-10-10-07:45		1.0	nd	2.0		10.0	
HC/HR-06-11-10-08:00		1.0	nd	2.0		10.0	
HC/HR-06-14-10-08:30		1.0	nd	2.0		10.0	
HC/HR-06-15-10-08:15		1.0	nd	2.0		10.0	
HC/HR-06-16-10-08:15		1.0	nd	2.0		10.0	
HC/HR-06-17-10-08:10		1.0	nd	2.0		10.0	
HC/HR-06-18-10-08:20		1.0	nd	2.0		10.0	
HC/HR-06-21-10-07:35		1.0	nd	2.0		10.0	
HC/HR-06-22-10-09:05		1.0	nd	2.0		10.0	
HC/HR-06-23-10-07:25		1.0	nd	2.0		10.0	
HC/HR-06-24-10-12:40		1.0	nd	2.0		10.0	
HC/HR-06-25-10-07:28		1.0	nd	2.0		10.0	
HC/HR-06-28-10-07:25		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:
6/1/2010	0	10.00	11.62	116.2%	10.00	10.28	102.8%	4.64	10.00	14.05	16.22	94.1%	115.8%	15.14	14.34%	
	0	10.00	10.28	102.8%	10.00	12.00	120.0%		10.00							
6/3/2010	0	10.00	9.40	94.0%	10.00	10.25	102.5%	3.45	10.00	13.85	13.62	104.0%	101.7%	13.74	1.67%	
6/4/2010	0	10.00	9.96	99.6%	10.00	9.71	97.1%	2.70	10.00	13.39	13.44	106.9%	107.4%	13.42	0.37%	
6/7/2010	0	10.00	9.87	98.7%	10.00	10.01	100.1%	3.36	10.00	14.37	14.67	110.1%	113.1%	14.52	2.07%	
6/8/2010	0	10.00	10.18	101.8%	10.00	9.89	98.9%	4.89	10.00	15.19	15.68	103.0%	107.9%	15.44	3.17%	
6/9/2010	0	10.00	9.87	98.7%	10.00	9.80	98.0%	4.90	10.00	15.09	15.09	101.9%	101.9%	15.09	0.00%	
6/10/2010	0	10.00	9.94	99.4%	10.00	9.80	98.0%	5.08	10.00	14.95	15.35	98.7%	102.7%	15.15	2.64%	
6/11/2010	0	10.00	9.39	93.9%	10.00	9.69	96.9%	4.52	10.00	15.65	16.56	111.3%	120.4%	16.11	5.65%	
6/14/2010	0	10.00	9.37	93.7%	10.00	9.62	96.2%	5.09	10.00	15.66	15.92	105.7%	108.3%	15.79	1.65%	
6/16/2010	0	10.00	9.44	94.4%	10.00	8.93	89.3%	5.01	10.00	14.80	15.55	97.9%	105.4%	15.18	4.94%	
6/17/2010	0	10.00	9.15	91.5%	10.00	9.34	93.4%	4.09	10.00	14.15	14.36	100.6%	102.7%	14.26	1.47%	
6/18/2010	0	10.00	9.30	93.0%	10.00	8.63	86.3%	6.20	10.00	16.26	16.32	100.6%	101.2%	16.29	0.37%	
	0	10.00			10.00	10.12	101.2%		10.00							
6/21/2010	0	10.00	9.77	97.7%	10.00	9.24	92.4%	4.93	10.00	14.76	15.27	98.3%	103.4%	15.02	3.40%	
6/22/2010	0	10.00	9.87	98.7%	10.00	9.26	92.6%	5.56	10.00	15.75	17.15	101.9%	115.9%	16.45	8.51%	
6/23/2010	0	10.00	9.07	90.7%	10.00	9.40	94.0%	5.72	10.00	15.42	16.34	97.0%	106.2%	15.88	5.79%	
6/24/2010	0	10.00	9.54	95.4%	10.00	11.00	110.0%		10.00							
6/25/2010	0	10.00	10.67	106.7%	10.00	9.98	99.8%	5.77	10.00	15.62	16.16	98.5%	103.9%	15.89	3.40%	
	0	10.00			10.00	10.78	107.8%		10.00							
6/28/2010	0	10.00	10.31	103.1%	10.00	10.38	103.8%	6.52	10.00	17.35	18.53	108.3%	120.1%	17.94	6.58%	

PR 070110

CVS Mean: **9.84** 2 Standard Dev.: **1.22** Upper Warning Limit: **11.06** Upper Control Limit: **11.67**
 CVS Standard Dev: **0.61** 3 Standard Dev.: **1.82** Lower Warning Limit: **8.63** Lower Control Limit: **8.02**