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**UNIT D2 UPGRADIENT EXTRACTION DATA**

Month of: **Mar-14**

Date	TW-9			TW-5			TW-21			Daily Flow	Daily Total
	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	GPM	Gallons
Sat-3/1/14	37,087	26	24.00	80,552	56	24.00	71,920	50	24.00	132	189,559
Sun-3/2/14	37,063	26	24.00	80,618	56	24.00	71,900	50	24.00	132	189,581
Mon-3/3/14	37,422	26	24.00	80,650	56	24.00	71,869	50	24.00	132	189,941
Tue-3/4/14	37,070	26	24.00	80,669	56	24.00	71,895	50	24.00	132	189,634
Wed-3/5/14	37,805	26	24.00	80,661	56	24.00	71,846	50	24.00	132	190,312
Thu-3/6/14	37,344	26	24.00	80,670	56	24.00	71,808	50	24.00	132	189,822
Fri-3/7/14	37,776	26	24.00	80,686	56	24.00	71,696	50	23.97	132	190,158
Sat-3/8/14	37,714	26	24.00	80,557	56	24.00	71,922	50	24.00	132	190,193
Sun-3/9/14	37,670	26	24.00	80,529	56	24.00	71,886	50	24.00	132	190,085
Mon-3/10/14	37,746	26	24.00	80,588	56	24.00	71,904	50	24.00	132	190,238
Tue-3/11/14	37,757	26	24.00	80,541	56	24.00	71,934	50	24.00	132	190,232
Wed-3/12/14	37,768	26	24.00	80,576	56	24.00	67,545	47	24.00	129	185,889
Thu-3/13/14	37,794	26	24.00	80,664	56	24.00	64,689	45	24.00	127	183,147
Fri-3/14/14	37,743	26	24.00	81,084	56	24.00	64,873	45	24.00	128	183,700
Sat-3/15/14	37,686	26	24.00	81,063	56	24.00	64,857	45	24.00	128	183,606
Sun-3/16/14	37,693	26	24.00	81,059	56	24.00	64,637	45	24.00	127	183,389
Mon-3/17/14	37,799	26	24.00	81,119	56	24.00	70,490	49	24.00	132	189,408
Tue-3/18/14	37,825	26	24.00	81,119	56	24.00	71,938	50	24.00	133	190,882
Wed-3/19/14	37,593	26	24.00	81,099	56	24.00	71,897	50	24.00	132	190,589
Thu-3/20/14	37,492	26	24.00	81,052	56	24.00	71,826	50	23.98	132	190,370
Fri-3/21/14	37,510	26	24.00	81,080	56	24.00	71,821	50	24.00	132	190,411
Sat-3/22/14	37,563	26	24.00	81,041	56	24.00	71,757	50	24.00	132	190,361
Sun-3/23/14	37,695	26	24.00	80,992	56	24.00	71,874	50	24.00	132	190,561
Mon-3/24/14	37,864	26	24.00	81,119	56	24.00	71,964	50	24.00	133	190,947
Tue-3/25/14	37,259	26	24.00	81,131	56	24.00	71,892	50	24.00	132	190,282
Wed-3/26/14	37,303	26	24.00	81,147	56	24.00	71,951	50	24.00	132	190,401
Thu-3/27/14	37,442	26	24.00	81,336	56	24.00	29,230	-	-	103	148,008
Fri-3/28/14	37,550	26	24.00	81,376	57	24.00	55,511	50	18.50	121	174,437
Sat-3/29/14	37,456	26	24.00	81,303	56	24.00	71,909	50	24.00	132	190,668
Sun-3/30/14	37,445	26	24.00	81,229	56	24.00	71,908	50	24.00	132	190,582
Mon-3/31/14	37,493	26	24.00	81,224	56	24.00	71,967	50	24.00	132	190,684
<b>TOTALS</b>	<b>1,164,427</b>	<b>26</b>	<b>744.00</b>	<b>2,508,534</b>	<b>56</b>	<b>744.00</b>	<b>2,135,116</b>	<b>49</b>	<b>714.45</b>	<b>130</b>	<b>5,808,077</b>

TOTAL VOLUME EXTRACTED :	5,808,077 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	130.11 GPM

03/27/14 - 03/28/14 - TW-21 was shut down during work for Porter.

**UNIT D2 DOWNGRADIENT EXTRACTION DATA**

**Month of: Mar-14**

Date	LB-4			Daily	Daily
	Gallons	GPM	Run Hrs.	Flow GPM	Total Gallons
Sat-3/1/14	144,104	100	24.00	100	144,104
Sun-3/2/14	144,055	100	24.00	100	144,055
Mon-3/3/14	144,067	100	24.00	100	144,067
Tue-3/4/14	144,088	100	24.00	100	144,088
Wed-3/5/14	144,099	100	24.00	100	144,099
Thu-3/6/14	144,109	100	24.00	100	144,109
Fri-3/7/14	143,241	100	23.98	99	143,241
Sat-3/8/14	144,077	100	24.00	100	144,077
Sun-3/9/14	144,008	100	24.00	100	144,008
Mon-3/10/14	144,124	100	24.00	100	144,124
Tue-3/11/14	144,072	100	24.00	100	144,072
Wed-3/12/14	144,044	100	24.00	100	144,044
Thu-3/13/14	144,135	100	24.00	100	144,135
Fri-3/14/14	144,105	100	23.98	100	144,105
Sat-3/15/14	143,970	100	24.00	100	143,970
Sun-3/16/14	144,063	100	24.00	100	144,063
Mon-3/17/14	144,049	100	24.00	100	144,049
Tue-3/18/14	144,023	100	24.00	100	144,023
Wed-3/19/14	144,092	100	24.00	100	144,092
Thu-3/20/14	144,052	100	24.00	100	144,052
Fri-3/21/14	144,026	100	23.98	100	144,026
Sat-3/22/14	144,051	100	24.00	100	144,051
Sun-3/23/14	144,069	100	24.00	100	144,069
Mon-3/24/14	144,078	100	24.00	100	144,078
Tue-3/25/14	144,109	100	24.00	100	144,109
Wed-3/26/14	51,667	99	8.72	36	51,667
Thu-3/27/14	-	-	-	0	-
Fri-3/28/14	83,281	100	13.90	58	83,281
Sat-3/29/14	144,163	100	23.98	100	144,163
Sun-3/30/14	144,097	100	24.00	100	144,097
Mon-3/31/14	144,070	100	24.00	100	144,070
<b>TOTALS</b>	<b>4,168,188</b>	<b>100</b>	<b>694.54</b>	<b>93</b>	<b>4,168,188</b>

<b>TOTAL VOLUME EXTRACTED :</b>	<b>4,168,188 GALLONS</b>
<b>DAYS IN MONTH :</b>	<b>31 DAYS</b>
<b>MONTHLY AVERAGE FLOW RATE :</b>	<b>93.37 GPM</b>

03/26/14 - 03/28/14 - LB-4 was shut down during work at Porter.

**CORE AREA EXTRACTION DATA**

Month of: **Mar-14**

Core Area Well Extraction								
Date	TW-2 (Dolph)			TW-20			Daily Flow GPM	Daily Total Gallons
	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.		
Sat-3/1/14	8,935	6	24.00	67,626	47	24.00	53	76,561
Sun-3/2/14	8,840	6	24.00	67,832	47	24.00	53	76,672
Mon-3/3/14	8,708	6	24.00	67,642	47	24.00	53	76,350
Tue-3/4/14	8,475	6	24.00	67,454	47	24.00	53	75,929
Wed-3/5/14	8,491	6	24.00	67,880	47	24.00	53	76,371
Thu-3/6/14	8,525	6	24.00	67,794	47	24.00	53	76,319
Fri-3/7/14	8,680	6	24.00	67,763	47	24.00	53	76,443
Sat-3/8/14	8,770	6	24.00	67,818	47	24.00	53	76,588
Sun-3/9/14	8,950	6	24.00	67,546	47	24.00	53	76,496
Mon-3/10/14	9,221	6	24.00	67,697	47	24.00	53	76,918
Tue-3/11/14	9,216	6	24.00	67,486	47	24.00	53	76,702
Wed-3/12/14	9,236	6	24.00	63,476	44	24.00	50	72,712
Thu-3/13/14	9,229	6	24.00	60,389	42	24.00	48	69,618
Fri-3/14/14	9,294	6	24.00	60,397	42	24.00	48	69,691
Sat-3/15/14	9,628	7	24.00	60,289	42	24.00	49	69,917
Sun-3/16/14	9,630	7	24.00	60,693	42	24.00	49	70,323
Mon-3/17/14	9,747	7	24.00	66,148	46	24.00	53	75,895
Tue-3/18/14	9,833	7	24.00	67,677	47	24.00	54	77,510
Wed-3/19/14	9,904	7	24.00	67,574	47	24.00	54	77,478
Thu-3/20/14	9,856	7	24.00	67,955	47	24.00	54	77,811
Fri-3/21/14	9,846	7	24.00	67,864	47	24.00	54	77,710
Sat-3/22/14	9,832	7	24.00	67,554	47	24.00	54	77,386
Sun-3/23/14	9,743	7	24.00	67,427	47	24.00	54	77,170
Mon-3/24/14	9,799	7	24.00	67,624	47	24.00	54	77,423
Tue-3/25/14	9,813	7	24.00	67,591	47	24.00	54	77,404
Wed-3/26/14	9,824	7	24.00	68,751	48	24.00	55	78,575
Thu-3/27/14	9,852	7	24.00	69,013	48	24.00	55	78,865
Fri-3/28/14	9,749	7	24.00	68,989	48	24.00	55	78,738
Sat-3/29/14	9,601	7	24.00	68,932	48	24.00	55	78,533
Sun-3/30/14	9,692	7	24.00	69,367	48	24.00	55	79,059
Mon-3/31/14	9,838	7	24.00	69,219	48	24.00	55	79,057
<b>TOTALS</b>	<b>290,757</b>	<b>7</b>	<b>744.00</b>	<b>2,071,467</b>	<b>46</b>	<b>744.00</b>	<b>53</b>	<b>2,362,224</b>

<b>TOTAL VOLUME EXTRACTED :</b>	<b>2,362,224 GALLONS</b>
<b>DAYS IN MONTH :</b>	<b>31 DAYS</b>
<b>MONTHLY AVERAGE FLOW RATE :</b>	<b>52.92 GPM</b>

**MARSHY AREA EXTRACTION DATA**

**Month of: Mar-14**

<b>Marshy Well Extraction</b>				<b>Daily</b>	<b>Daily</b>
<b>Date</b>	<b>PW-1 Gallons</b>	<b>GPM</b>	<b>Run Hrs.</b>	<b>Flow GPM</b>	<b>Total Gallons</b>
Sat-3/1/14	2,492	2	24.00	2	2,492
Sun-3/2/14	2,470	2	24.00	2	2,470
Mon-3/3/14	2,463	2	24.00	2	2,463
Tue-3/4/14	2,466	2	24.00	2	2,466
Wed-3/5/14	2,465	2	24.00	2	2,465
Thu-3/6/14	2,384	2	24.00	2	2,384
Fri-3/7/14	2,341	2	24.00	2	2,341
Sat-3/8/14	2,338	2	24.00	2	2,338
Sun-3/9/14	2,336	2	24.00	2	2,336
Mon-3/10/14	2,347	2	24.00	2	2,347
Tue-3/11/14	2,363	2	24.00	2	2,363
Wed-3/12/14	2,364	2	24.00	2	2,364
Thu-3/13/14	2,350	2	24.00	2	2,350
Fri-3/14/14	2,350	2	24.00	2	2,350
Sat-3/15/14	2,353	2	24.00	2	2,353
Sun-3/16/14	2,353	2	24.00	2	2,353
Mon-3/17/14	2,352	2	24.00	2	2,352
Tue-3/18/14	2,356	2	24.00	2	2,356
Wed-3/19/14	2,353	2	24.00	2	2,353
Thu-3/20/14	2,356	2	24.00	2	2,356
Fri-3/21/14	2,358	2	24.00	2	2,358
Sat-3/22/14	2,354	2	24.00	2	2,354
Sun-3/23/14	2,351	2	24.00	2	2,351
Mon-3/24/14	2,353	2	24.00	2	2,353
Tue-3/25/14	2,352	2	24.00	2	2,352
Wed-3/26/14	2,368	2	24.00	2	2,368
Thu-3/27/14	2,373	2	24.00	2	2,373
Fri-3/28/14	2,374	2	24.00	2	2,374
Sat-3/29/14	2,348	2	24.00	2	2,348
Sun-3/30/14	2,346	2	24.00	2	2,346
Mon-3/31/14	2,349	2	24.00	2	2,349
<b>TOTALS</b>	<b>73,578</b>	<b>2</b>	<b>744.00</b>	<b>2</b>	<b>73,578</b>

<b>TOTAL VOLUME EXTRACTED :</b>	<b>73,578 GALLONS</b>
<b>DAYS IN MONTH :</b>	<b>31 DAYS</b>
<b>MONTHLY AVERAGE FLOW RATE :</b>	<b>1.65 GPM</b>

**SOUTHWEST AREA EXTRACTION DATA**

Month of: Mar-14

South West Well Extraction				Daily	Daily
Date	ACTIVE WELLS			Flow	Total
	Gallons	GPM	Run Hrs.	GPM	Gallons
Sat-3/1/14	40,470	28	24.00	28	40,470
Sun-3/2/14	40,292	28	24.00	28	40,292
Mon-3/3/14	40,112	28	24.00	28	40,112
Tue-3/4/14	40,115	28	24.00	28	40,115
Wed-3/5/14	39,898	28	24.00	28	39,898
Thu-3/6/14	39,772	28	24.00	28	39,772
Fri-3/7/14	39,840	28	24.00	28	39,840
Sat-3/8/14	39,669	28	24.00	28	39,669
Sun-3/9/14	39,473	27	24.00	27	39,473
Mon-3/10/14	39,523	27	24.00	27	39,523
Tue-3/11/14	39,430	27	24.00	27	39,430
Wed-3/12/14	39,153	27	24.00	27	39,153
Thu-3/13/14	38,708	27	24.00	27	38,708
Fri-3/14/14	38,718	27	24.00	27	38,718
Sat-3/15/14	38,457	27	24.00	27	38,457
Sun-3/16/14	38,104	26	24.00	26	38,104
Mon-3/17/14	38,117	26	24.00	26	38,117
Tue-3/18/14	38,032	26	24.00	26	38,032
Wed-3/19/14	38,020	26	24.00	26	38,020
Thu-3/20/14	37,547	26	24.00	26	37,547
Fri-3/21/14	37,239	26	24.00	26	37,239
Sat-3/22/14	37,514	26	24.00	26	37,514
Sun-3/23/14	37,228	26	24.00	26	37,228
Mon-3/24/14	37,269	26	24.00	26	37,269
Tue-3/25/14	37,275	26	24.00	26	37,275
Wed-3/26/14	37,023	26	24.00	26	37,023
Thu-3/27/14	37,197	26	24.00	26	37,197
Fri-3/28/14	36,935	26	24.00	26	36,935
Sat-3/29/14	36,613	25	24.00	25	36,613
Sun-3/30/14	36,481	25	24.00	25	36,481
Mon-3/31/14	36,363	25	24.00	25	36,363
<b>TOTALS</b>	<b>1,190,587</b>	<b>27</b>	<b>744.00</b>	<b>27</b>	<b>1,190,587</b>

TOTAL VOLUME EXTRACTED :	1,190,587 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	26.67 GPM

Note: ACTIVE WELLS = TW-8, TW-22

**UNIT "E" EXTRACTION DATA**

**Month of: Mar-14**

Date	TW-11			TW-18			TW-19			Daily Flow	Daily Total
	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	GPM	Gallons
Sat-3/1/14	47,854	33	24.00	219,568	152	24.00	146,991	102	24.00	288	414,413
Sun-3/2/14	47,830	33	24.00	219,585	152	24.00	146,994	102	24.00	288	414,409
Mon-3/3/14	47,824	33	24.00	219,617	153	24.00	146,994	102	24.00	288	414,435
Tue-3/4/14	47,729	33	24.00	219,598	152	24.00	146,994	102	24.00	288	414,321
Wed-3/5/14	47,661	33	24.00	219,580	152	24.00	146,987	102	24.00	288	414,228
Thu-3/6/14	47,491	33	24.00	219,557	152	24.00	146,986	102	24.00	288	414,034
Fri-3/7/14	47,012	33	24.00	219,132	152	23.97	146,986	102	24.00	287	413,130
Sat-3/8/14	46,900	33	24.00	219,558	152	24.00	146,991	102	24.00	287	413,449
Sun-3/9/14	46,909	33	24.00	219,559	152	24.00	146,989	102	24.00	287	413,457
Mon-3/10/14	46,985	33	24.00	219,543	152	24.00	146,986	102	24.00	287	413,514
Tue-3/11/14	46,982	33	24.00	219,540	152	24.00	146,986	102	24.00	287	413,508
Wed-3/12/14	46,928	33	24.00	215,397	150	24.00	146,988	102	24.00	284	409,313
Thu-3/13/14	46,873	33	24.00	212,300	147	24.00	146,990	102	24.00	282	406,163
Fri-3/14/14	46,825	33	24.00	212,244	147	24.00	146,988	102	24.00	282	406,057
Sat-3/15/14	46,647	32	24.00	212,251	147	24.00	146,988	102	24.00	282	405,886
Sun-3/16/14	46,616	32	24.00	212,293	147	24.00	146,990	102	24.00	282	405,899
Mon-3/17/14	46,626	32	24.00	218,035	151	24.00	146,993	102	24.00	286	411,654
Tue-3/18/14	46,573	32	24.00	219,570	152	24.00	146,987	102	24.00	287	413,130
Wed-3/19/14	46,593	32	24.00	219,542	152	24.00	146,990	102	24.00	287	413,125
Thu-3/20/14	46,518	32	24.00	219,538	153	23.98	146,989	102	24.00	287	413,045
Fri-3/21/14	46,517	32	24.00	219,574	152	24.00	146,986	102	24.00	287	413,077
Sat-3/22/14	46,520	32	24.00	219,577	152	24.00	146,983	102	24.00	287	413,080
Sun-3/23/14	46,462	32	24.00	219,592	152	24.00	146,986	102	24.00	287	413,040
Mon-3/24/14	46,443	32	24.00	219,576	152	24.00	146,991	102	24.00	287	413,010
Tue-3/25/14	46,460	32	24.00	219,570	152	24.00	146,994	102	24.00	287	413,024
Wed-3/26/14	46,414	32	24.00	219,573	152	24.00	53,454	102	8.70	222	319,441
Thu-3/27/14	46,471	32	24.00	228,535	159	24.00	-	-	-	191	275,006
Fri-3/28/14	46,460	32	24.00	230,978	160	24.00	84,999	102	13.90	252	362,437
Sat-3/29/14	46,242	32	24.00	219,561	152	24.00	146,981	102	24.00	287	412,784
Sun-3/30/14	46,557	32	24.00	219,556	152	24.00	146,984	102	24.00	287	413,097
Mon-3/31/14	46,745	32	24.00	219,571	152	24.00	146,987	102	24.00	287	413,303
<b>TOTALS</b>	<b>1,452,667</b>	<b>33</b>	<b>744.00</b>	<b>6,791,670</b>	<b>152</b>	<b>743.95</b>	<b>4,254,132</b>	<b>102</b>	<b>694.60</b>	<b>280</b>	<b>12,498,469</b>

<b>TOTAL VOLUME EXTRACTED :</b>	<b>12,498,469 GALLONS</b>
<b>DAYS IN MONTH :</b>	<b>31 DAYS</b>
<b>MONTHLY AVERAGE FLOW RATE :</b>	<b>279.98 GPM</b>

03/26/14 - 03/28/14 - TW-19 was shut down during work at Porter.

**TABLE #7**

**Little Lake Area System**

MW-53i	
Date	1,4-Dioxane ug/L
05/13/13	53
07/02/13	31
10/03/13	35
03/06/14	38

A2 Cleaning Supply Well	
Date	1,4-Dioxane ug/L
12/04/13	75
01/13/14	71
02/11/14	51
03/06/14	70

Date	Gallons Purged
3/6/2014	42,000



**TABLE #8**

**INDIVIDUAL PURGE WELL CONCENTRATIONS**

<b>SAMPLE ID</b>	<b>Date Sampled</b>	<b>1,4-DIOXANE (ppb)</b>
DOLPH-03-03-14-11:18-1	03/03/14	77
TW-20-03-03-14-09:53-1	03/03/14	860
LB-4-03-03-14-08:41-1	03/03/14	520
TW-21-03-03-14-09:11-1	03/03/14	120
TW-5-03-03-14-09:17-1	03/03/14	770
TW-9-03-03-14-09:37-1	03/03/14	760
TW-11-03-03-14-09:18-1	03/03/14	190
TW-18-03-03-14-09:31-1	03/03/14	280
TW-19-03-03-14-08:40-1	03/03/14	680
PW-1-03-03-14-09:32-1	03/03/14	810
TW-22-03-03-14-10:17-1	03/03/14	580
TW-8-03-03-14-10:16-1	03/03/14	640

RED POND DATA

Month of: Mar-14

Date	Time	Notes	Red Pond				
			Pond	Level	Aeration	Influent	Influent
			Visual Chk	Feet	Hours	Hours	GPM
Sat-3/1/14	3:05	(1)		5.3	-	24.00	602
Sun-3/2/14	3:00	(1)		5.3	-	24.00	602
Mon-3/3/14	3:00		Y	5.3	-	24.00	602
Tue-3/4/14	3:00		Y	5.2	-	24.00	602
Wed-3/5/14	3:00		Y	5.2	-	24.00	602
Thu-3/6/14	3:00		Y	5.2	-	24.00	602
Fri-3/7/14	3:00		Y	5.6	-	24.00	601
Sat-3/8/14	3:00	(1)		5.5	-	24.00	602
Sun-3/9/14	3:00	(1)		5.5	-	24.00	601
Mon-3/10/14	3:00		Y	5.4	-	24.00	602
Tue-3/11/14	3:00		Y	5.4	-	24.00	602
Wed-3/12/14	3:00		Y	5.4	-	24.00	593
Thu-3/13/14	3:00		Y	5.8	-	24.00	586
Fri-3/14/14	3:00		Y	5.6	-	24.00	587
Sat-3/15/14	3:00	(1)		5.4	-	24.00	586
Sun-3/16/14	3:00	(1)		5.1	-	24.00	586
Mon-3/17/14	3:00		Y	4.9	-	24.00	598
Tue-3/18/14	3:00		Y	4.8	-	24.00	601
Wed-3/19/14	3:00		Y	4.7	-	24.00	601
Thu-3/20/14	3:00		Y	4.7	-	24.00	601
Fri-3/21/14	3:00		Y	4.7	-	24.00	601
Sat-3/22/14	3:00	(1)		4.7	-	24.00	601
Sun-3/23/14	3:00	(1)		4.6	-	24.00	600
Mon-3/24/14	3:00		Y	4.5	-	24.00	601
Tue-3/25/14	3:00		Y	4.5	-	24.00	600
Wed-3/26/14	3:00		Y	4.4	-	24.00	472
Thu-3/27/14	3:00		Y	4.4	-	24.00	376
Fri-3/28/14	3:00		Y	4.5	-	24.00	513
Sat-3/29/14	3:00	(1)		4.9	-	24.00	601
Sun-3/30/14	3:00	(1)		4.8	-	24.00	601
Mon-3/31/14	3:00		Y	4.8	-	24.00	601
<b>TOTALS</b>			-	-	-	744	

Daily readings are collected by the Operator at various times of the day, resulting in varied readings and calculations.

(1) Manual readings were not taken due to weekend and/or holiday.

**TABLE #10**

**RED POND CONCENTRATIONS**

Concentrations of 1,4-Dioxane found in the Red Pond

<b>SAMPLE ID</b>	<b>Date Sampled</b>	<b>1,4-DIOXANE (ppb)</b>
Red Pond-03-03-14-07:50-1	3/3/2014	450
Red Pond-03-10-14-07:05-1	3/10/2014	470
Red Pond-03-17-14-08:00-1	3/17/2014	600
Red Pond-03-24-14-07:45-1	3/24/2014	500
Red Pond-03-31-14-07:05-1	3/31/2014	470

Analyte value quantified from a dilution, reporting limit is raised to 10 ppb to reflect dilution

**OZONE OPERATION REPORT**

**Month of: Mar-14**

Date	Time	Notes	SYSTEM-1A		SYSTEM-1B		SYSTEM-2A		SYSTEM-2B	
			Flow GPM	Run Hours	Flow GPM	Run Hours	Flow GPM	Run Hours	Flow GPM	Run Hours
Sat-3/1/14	3:07 AM	(1)	230	24.00	0	0.00	360	24.00	0	0.00
Sun-3/2/14	3:00 AM	(1)	230	24.00	0	0.00	360	24.00	0	0.00
Mon-3/3/14	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Tue-3/4/14	3:00 AM		230	24.00	0	0.00	361	24.00	0	0.00
Wed-3/5/14	3:00 AM		230	24.00	0	0.00	361	24.00	0	0.00
Thu-3/6/14	3:00 AM		230	23.92	0	0.00	360	23.88	0	0.00
Fri-3/7/14	3:00 AM		229	24.00	0	0.00	361	24.00	0	0.00
Sat-3/8/14	3:00 AM	(1)	230	24.00	0	0.00	361	24.00	0	0.00
Sun-3/9/14	3:00 AM	(1)	230	24.00	0	0.00	360	24.00	0	0.00
Mon-3/10/14	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Tue-3/11/14	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Wed-3/12/14	3:00 AM		230	22.38	0	0.00	360	22.53	0	0.00
Thu-3/13/14	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Fri-3/14/14	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Sat-3/15/14	3:00 AM	(1)	230	24.00	0	0.00	361	24.00	0	0.00
Sun-3/16/14	3:00 AM	(1)	230	24.00	0	0.00	360	24.00	0	0.00
Mon-3/17/14	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Tue-3/18/14	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Wed-3/19/14	3:00 AM		230	24.00	0	0.00	359	24.00	0	0.00
Thu-3/20/14	3:00 AM		230	23.87	0	0.00	360	23.88	0	0.00
Fri-3/21/14	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Sat-3/22/14	3:00 AM	(1)	230	24.00	0	0.00	360	24.00	0	0.00
Sun-3/23/14	3:00 AM	(1)	230	24.00	0	0.00	361	24.00	0	0.00
Mon-3/24/14	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Tue-3/25/14	3:00 AM		230	24.00	0	0.00	359	24.00	0	0.00
Wed-3/26/14	3:00 AM		230	11.92	0	0.00	361	22.67	0	0.00
Thu-3/27/14	3:00 AM		0	0.00	0	0.00	360	24.00	0	0.00
Fri-3/28/14	3:00 AM		0	12.28	0	0.00	360	24.00	0	0.00
Sat-3/29/14	3:00 AM	(1)	230	24.00	0	0.00	361	24.00	0	0.00
Sun-3/30/14	3:00 AM	(1)	230	24.00	0	0.00	360	24.00	0	0.00
Mon-3/31/14	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00

Daily readings are collected by the Operator at various times of the day, resulting in varied readings and calculations.

(1) Manual readings were not taken due to weekend and/or holiday.

03/12/14 - Treatment was shut down briefly for maintenance.

03/26/14 - System 2A was shut down for maintenance.

03/26/14 - 03/28/14 - System 1A was shut down to maintain the Pond level during work at Porter.

GREEN POND / DISCHARGE DATA

Month of: Mar-14

			Green Pond																	
Date	Time	Notes	Pond			Influent			Pond Discharge			Bypass Discharge			Recirc Thru UV to Pond			Recirc Thru UV to Disch		
			Visual Chk	Level Feet	Aeration Hours	Influent Hours	Influent GPM	GPM	Gallons	Hours	GPM	Gallons	Hours	GPM	Gallons	Hours	GPM	Gallons	Hours	
Sat-3/1/14	3:05 AM	(1)		-	-						615	885,289	24.00							
Sun-3/2/14	3:00 AM	(1)		-	-						615	885,205	24.00							
Mon-3/3/14	3:00 AM		Y	-	-						615	885,363	24.00							
Tue-3/4/14	3:00 AM		Y	-	-						615	885,388	24.00							
Wed-3/5/14	3:00 AM		Y	-	-						615	885,268	24.00							
Thu-3/6/14	3:00 AM		Y	-	-						611	879,867	24.00							
Fri-3/7/14	3:00 AM		Y	-	-						615	885,591	24.00							
Sat-3/8/14	3:00 AM	(1)		-	-						615	885,671	24.00							
Sun-3/9/14	3:00 AM	(1)		-	-						615	885,861	24.00							
Mon-3/10/14	3:00 AM		Y	-	-						615	886,033	24.00							
Tue-3/11/14	3:00 AM		Y	-	-						615	886,077	24.00							
Wed-3/12/14	3:00 AM		Y	-	-						612	827,571	22.53							
Thu-3/13/14	3:00 AM		Y	-	-						614	884,786	24.00							
Fri-3/14/14	3:00 AM		Y	-	-						615	885,142	24.00							
Sat-3/15/14	3:00 AM	(1)		-	-						615	885,035	24.00							
Sun-3/16/14	3:00 AM	(1)		-	-						615	884,899	24.00							
Mon-3/17/14	3:00 AM		Y	-	-						615	884,960	24.00							
Tue-3/18/14	3:00 AM		Y	-	-						615	885,039	24.00							
Wed-3/19/14	3:00 AM		Y	-	-						615	885,348	24.00							
Thu-3/20/14	3:00 AM		Y	-	-						610	879,116	24.00							
Fri-3/21/14	3:00 AM		Y	-	-						615	885,654	24.00							
Sat-3/22/14	3:00 AM	(1)		-	-						615	885,644	24.00							
Sun-3/23/14	3:00 AM	(1)		-	-						615	885,560	24.00							
Mon-3/24/14	3:00 AM		Y	-	-						615	885,601	24.00							
Tue-3/25/14	3:00 AM		Y	-	-						615	885,689	24.00							
Wed-3/26/14	3:00 AM		Y	-	-						475	683,358	24.00							
Thu-3/27/14	3:00 AM		Y	-	-						375	540,010	24.00							
Fri-3/28/14	3:00 AM		Y	-	-						495	712,484	24.00							
Sat-3/29/14	3:00 AM	(1)		-	-						614	884,786	24.00							
Sun-3/30/14	3:00 AM	(1)		-	-						615	885,041	24.00							
Mon-3/31/14	3:00 AM		Y	-	-						615	885,256	24.00							
<b>TOTALS</b>												26,656,592	743							

Daily readings are collected by the Operator at various times of the day, resulting in varied readings and calculations.

(1) Manual readings were not taken due to weekend and/or holiday.

**TABLE #13**  
**Daily Discharge Monitoring Report**

	(Daily)	(Influent - Red Pond)	(Effluent - Outfall)	(Effluent - Outfall)	(Weekly)	(2 x Week)	(4 x Week)	(5 X Week)	(2 X Week)
PARAMETER NAME	Flow	1,4-Dioxane	1,4-Dioxane	Hydrogen Peroxide (measured as TRO)	Outfall Observation	Equipment Inspection	pH	Bromate	Sodium Bisulfite Dose Rate
PARAMETER CODE	50050	82388	82388	00139	84130	46478	00400	99814	99798
MONITORING PT. STAGE CODE	001A 1	001A G	001A 1	001A 1	001A 1	001A 1	001A 1	001A 1	001A 1
UNIT	MGD	mg/l	ug/l	ug/l	yes/no	yes/no	S.U.	ug/l	mg/l
3/1/2014	0.885								
3/2/2014	0.885		5					8	
3/3/2014	0.885	0.45	5	0	YES	YES	6.6	8	32
3/4/2014	0.885		5	100	NO	NO	6.7	8	
3/5/2014	0.885		5	50	NO	NO	6.7	8	
3/6/2014	0.880		6	50	NO	YES	6.7	6	34
3/7/2014	0.886			50	NO	NO	6.7		
3/8/2014	0.886								
3/9/2014	0.886		5					9	
3/10/2014	0.886	0.47	5	50	YES	YES	6.7	6	14
3/11/2014	0.886		5	50	NO	NO	6.7	7	
3/12/2014	0.828		5	50	NO	NO	6.7	9	
3/13/2014	0.885		5	50	NO	YES	6.7	9	34
3/14/2014	0.885			50	NO	NO	6.9		
3/15/2014	0.885								
3/16/2014	0.885		5					8	
3/17/2014	0.885	0.6	5	100	YES	YES	6.8	6	22
3/18/2014	0.885		5	50	NO	NO	6.9	8	
3/19/2014	0.885		5	50	NO	NO	6.8	6	
3/20/2014	0.879		6	50	NO	YES	6.8	5	28
3/21/2014	0.886			0	NO	NO	6.7		
3/22/2014	0.886								
3/23/2014	0.886		7					5	
3/24/2014	0.886	0.5	6	50	YES	YES	6.7	5	24
3/25/2014	0.886		6	0	NO	NO	6.8	0	
3/26/2014	0.683		6	50	NO	NO	6.8	0	
3/27/2014	0.540		7	50	NO	YES	6.7	5	24
3/28/2014	0.712			50	NO	NO	6.7		
3/29/2014	0.885								
3/30/2014	0.885		6					0	
3/31/2014	0.885	0.47	6	50	YES	YES	6.6	5	6
<b>Discharged (mg)</b>	<b>26.657</b>								
<b>Monthly Avg</b>			<b>6</b>					<b>6</b>	

Bromate: A zero value equals ND (less than 5 ppb)  
Hydrogen Peroxide - A zero value equals ND (less than 100 ppb)