



EXTRACTION DATA

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UNIT D2 UPGRADIENT EXTRACTION DATA

Month of: Oct-15

Date	TW-21			Daily	Daily
	TW-21			Flow	Total
	Gallons	GPM	Run Hrs.	GPM	Gallons
Thu-10/1/15	72,077	50	24.00	50	72,077
Fri-10/2/15	72,072	50	24.00	50	72,072
Sat-10/3/15	68,922	50	22.97	48	68,922
Sun-10/4/15	72,024	50	24.00	50	72,024
Mon-10/5/15	72,065	50	24.00	50	72,065
Tue-10/6/15	71,973	50	24.00	50	71,973
Wed-10/7/15	71,973	50	24.00	50	71,973
Thu-10/8/15	71,994	50	24.00	50	71,994
Fri-10/9/15	72,012	50	24.00	50	72,012
Sat-10/10/15	71,934	50	24.00	50	71,934
Sun-10/11/15	71,967	50	24.00	50	71,967
Mon-10/12/15	72,082	50	24.00	50	72,082
Tue-10/13/15	72,066	50	24.00	50	72,066
Wed-10/14/15	72,062	50	24.00	50	72,062
Thu-10/15/15	74,408	52	24.00	52	74,408
Fri-10/16/15	79,191	55	24.00	55	79,191
Sat-10/17/15	76,508	53	24.00	53	76,508
Sun-10/18/15	71,956	50	24.00	50	71,956
Mon-10/19/15	72,003	50	24.00	50	72,003
Tue-10/20/15	81,500	57	24.00	57	81,500
Wed-10/21/15	77,614	60	21.55	54	77,614
Thu-10/22/15	86,435	60	24.00	60	86,435
Fri-10/23/15	86,466	60	24.00	60	86,466
Sat-10/24/15	75,110	52	24.00	52	75,110
Sun-10/25/15	71,983	50	24.00	50	71,983
Mon-10/26/15	72,025	50	24.00	50	72,025
Tue-10/27/15	72,054	50	24.00	50	72,054
Wed-10/28/15	71,965	50	24.00	50	71,965
Thu-10/29/15	71,934	50	24.00	50	71,934
Fri-10/30/15	71,956	50	24.00	50	71,956
Sat-10/31/15	71,943	50	24.00	50	71,943
TOTALS	2,290,274	52	740.52	51	2,290,274

TOTAL VOLUME EXTRACTED :	2,290,274 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	51.31 GPM

10/03/15 - TW-21 was shut down briefly due to radio frequency traffic.
 10/21/15 - TW-21 was shut down briefly for maintenance.

UNIT D2 DOWNGRADIENT EXTRACTION DATA

Month of: Oct-15

Date	LB-4			Daily	Daily
	Gallons	GPM	Run Hrs.	Flow GPM	Total Gallons
Thu-10/1/15	144,025	100	24.00	100	144,025
Fri-10/2/15	144,064	100	24.00	100	144,064
Sat-10/3/15	144,047	100	24.00	100	144,047
Sun-10/4/15	144,025	100	24.00	100	144,025
Mon-10/5/15	144,042	100	23.98	100	144,042
Tue-10/6/15	144,033	100	24.00	100	144,033
Wed-10/7/15	144,037	100	24.00	100	144,037
Thu-10/8/15	144,043	100	24.00	100	144,043
Fri-10/9/15	144,014	100	24.00	100	144,014
Sat-10/10/15	144,127	100	24.00	100	144,127
Sun-10/11/15	144,019	100	24.00	100	144,019
Mon-10/12/15	144,065	100	23.98	100	144,065
Tue-10/13/15	144,012	100	24.00	100	144,012
Wed-10/14/15	144,103	100	24.00	100	144,103
Thu-10/15/15	144,022	100	24.00	100	144,022
Fri-10/16/15	144,126	100	24.00	100	144,126
Sat-10/17/15	144,094	100	24.00	100	144,094
Sun-10/18/15	144,099	100	23.98	100	144,099
Mon-10/19/15	144,086	100	24.00	100	144,086
Tue-10/20/15	144,002	100	24.00	100	144,002
Wed-10/21/15	144,115	100	24.00	100	144,115
Thu-10/22/15	144,048	100	24.00	100	144,048
Fri-10/23/15	144,107	100	24.00	100	144,107
Sat-10/24/15	144,033	100	24.00	100	144,033
Sun-10/25/15	144,080	100	23.98	100	144,080
Mon-10/26/15	144,082	100	24.00	100	144,082
Tue-10/27/15	144,133	100	24.00	100	144,133
Wed-10/28/15	144,170	100	24.00	100	144,170
Thu-10/29/15	144,089	100	24.00	100	144,089
Fri-10/30/15	144,094	100	24.00	100	144,094
Sat-10/31/15	144,116	100	24.00	100	144,116
TOTALS	4,466,152	100	743.92	100	4,466,152

TOTAL VOLUME EXTRACTED :	4,466,152 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	100.05 GPM

CORE AREA EXTRACTION DATA

Month of: **Oct-15**

Core Area Well Extraction							Daily	Daily
Date	TW-2 (Dolph)			TW-20			Flow	Total
	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	GPM	Gallons
Thu-10/1/15	16,544	11	24.00	57,489	40	24.00	51	74,033
Fri-10/2/15	15,922	11	24.00	57,364	40	24.00	51	73,286
Sat-10/3/15	15,704	11	23.17	57,172	40	23.72	51	72,876
Sun-10/4/15	16,010	11	24.00	57,568	40	24.00	51	73,578
Mon-10/5/15	15,937	11	24.00	57,504	40	24.00	51	73,441
Tue-10/6/15	15,859	11	24.00	57,756	40	24.00	51	73,615
Wed-10/7/15	15,727	11	24.00	57,787	40	24.00	51	73,514
Thu-10/8/15	15,733	11	24.00	57,518	40	24.00	51	73,251
Fri-10/9/15	15,575	11	24.00	57,536	40	24.00	51	73,111
Sat-10/10/15	15,475	11	24.00	57,557	40	24.00	51	73,032
Sun-10/11/15	15,586	11	24.00	57,539	40	24.00	51	73,125
Mon-10/12/15	15,644	11	24.00	57,515	40	24.00	51	73,159
Tue-10/13/15	15,413	11	23.80	57,456	40	24.00	51	72,869
Wed-10/14/15	15,104	10	24.00	57,293	40	24.00	50	72,397
Thu-10/15/15	14,999	10	24.00	57,317	40	24.00	50	72,316
Fri-10/16/15	14,741	10	24.00	57,776	40	24.00	50	72,517
Sat-10/17/15	14,496	10	24.00	57,838	40	24.00	50	72,334
Sun-10/18/15	14,338	10	24.00	58,169	40	24.00	50	72,507
Mon-10/19/15	14,413	10	24.00	57,670	40	24.00	50	72,083
Tue-10/20/15	14,298	10	24.00	57,612	40	24.00	50	71,910
Wed-10/21/15	14,164	10	23.73	57,567	40	24.00	50	71,731
Thu-10/22/15	14,003	10	24.00	57,522	40	24.00	50	71,525
Fri-10/23/15	13,841	10	24.00	57,511	40	24.00	50	71,352
Sat-10/24/15	13,925	10	24.00	57,587	40	24.00	50	71,512
Sun-10/25/15	13,546	9	24.00	57,445	40	24.00	49	70,991
Mon-10/26/15	13,359	9	24.00	57,742	40	24.00	49	71,101
Tue-10/27/15	13,400	9	24.00	57,745	40	24.00	49	71,145
Wed-10/28/15	13,719	10	24.00	57,687	40	24.00	50	71,406
Thu-10/29/15	13,410	9	24.00	57,555	40	24.00	49	70,965
Fri-10/30/15	13,038	9	24.00	57,457	40	24.00	49	70,495
Sat-10/31/15	13,112	9	24.00	57,400	40	24.00	49	70,512
TOTALS	457,035	10	742.70	1,784,654	40	743.72	50	2,241,689

TOTAL VOLUME EXTRACTED :	2,241,689 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	50.22 GPM

MARSHY AREA EXTRACTION DATA

Month of: Oct-15

Marshy Well Extraction				Daily	Daily
Date	PW-1	GPM	Run Hrs.	Flow	Total
	Gallons			GPM	Gallons
Thu-10/1/15	5,901	4	24.00	4	5,901
Fri-10/2/15	5,897	4	24.00	4	5,897
Sat-10/3/15	5,638	4	22.98	4	5,638
Sun-10/4/15	5,858	4	24.00	4	5,858
Mon-10/5/15	5,886	4	24.00	4	5,886
Tue-10/6/15	5,887	4	24.00	4	5,887
Wed-10/7/15	5,892	4	24.00	4	5,892
Thu-10/8/15	5,887	4	24.00	4	5,887
Fri-10/9/15	5,883	4	24.00	4	5,883
Sat-10/10/15	5,888	4	24.00	4	5,888
Sun-10/11/15	5,883	4	24.00	4	5,883
Mon-10/12/15	5,718	4	24.00	4	5,718
Tue-10/13/15	5,608	4	24.00	4	5,608
Wed-10/14/15	5,537	4	24.00	4	5,537
Thu-10/15/15	5,394	4	24.00	4	5,394
Fri-10/16/15	5,283	4	24.00	4	5,283
Sat-10/17/15	5,030	4	23.23	3	5,030
Sun-10/18/15	-	-	-	-	-
Mon-10/19/15	348	6	1.05	0	348
Tue-10/20/15	-	-	-	-	-
Wed-10/21/15	435	6	1.28	0	435
Thu-10/22/15	2,342	4	9.68	2	2,342
Fri-10/23/15	4,358	4	18.02	3	4,358
Sat-10/24/15	4,521	3	24.00	3	4,521
Sun-10/25/15	4,541	3	24.00	3	4,541
Mon-10/26/15	5,755	4	24.00	4	5,755
Tue-10/27/15	5,751	4	24.00	4	5,751
Wed-10/28/15	5,766	4	24.00	4	5,766
Thu-10/29/15	5,780	4	24.00	4	5,780
Fri-10/30/15	5,770	4	24.00	4	5,770
Sat-10/31/15	5,752	4	24.00	4	5,752
TOTALS	148,189	4	628.25	4	148,189

TOTAL VOLUME EXTRACTED :	148,189 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	3.32 GPM

10/03/15 - PW-1 was shut down briefly due to radio frequency traffic.
 10/17/15 - 10/23/15 - PW-1 was shut down for maintenance.

SOUTHWEST AREA EXTRACTION DATA

Month of: Oct-15

South West Well Extraction				Daily	Daily
Date	ACTIVE WELLS			Flow	Total
	Gallons	GPM	Run Hrs.	GPM	Gallons
Thu-10/1/15	38,798	27	24.00	27	38,798
Fri-10/2/15	38,650	27	24.00	27	38,650
Sat-10/3/15	37,363	26	24.00	26	37,363
Sun-10/4/15	40,299	28	24.00	28	40,299
Mon-10/5/15	39,734	28	24.00	28	39,734
Tue-10/6/15	39,828	28	24.00	28	39,828
Wed-10/7/15	39,565	27	24.00	27	39,565
Thu-10/8/15	39,426	27	24.00	27	39,426
Fri-10/9/15	39,233	27	24.00	27	39,233
Sat-10/10/15	38,872	27	24.00	27	38,872
Sun-10/11/15	39,137	27	24.00	27	39,137
Mon-10/12/15	38,907	27	24.00	27	38,907
Tue-10/13/15	38,770	27	24.00	27	38,770
Wed-10/14/15	38,420	27	24.00	27	38,420
Thu-10/15/15	38,198	27	24.00	27	38,198
Fri-10/16/15	38,135	26	24.00	26	38,135
Sat-10/17/15	38,036	26	24.00	26	38,036
Sun-10/18/15	38,034	26	24.00	26	38,034
Mon-10/19/15	38,056	26	24.00	26	38,056
Tue-10/20/15	38,014	26	24.00	26	38,014
Wed-10/21/15	37,917	26	24.00	26	37,917
Thu-10/22/15	37,890	26	24.00	26	37,890
Fri-10/23/15	37,841	26	24.00	26	37,841
Sat-10/24/15	37,867	26	24.00	26	37,867
Sun-10/25/15	37,732	26	24.00	26	37,732
Mon-10/26/15	37,719	26	24.00	26	37,719
Tue-10/27/15	37,717	26	24.00	26	37,717
Wed-10/28/15	37,811	26	24.00	26	37,811
Thu-10/29/15	37,506	26	24.00	26	37,506
Fri-10/30/15	37,331	26	24.00	26	37,331
Sat-10/31/15	37,354	26	24.00	26	37,354
TOTALS	1,190,160	27	744.00	27	1,190,160

TOTAL VOLUME EXTRACTED :	1,190,160 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	26.66 GPM

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

UNIT "E" EXTRACTION DATA

Month of: **Oct-15**

Date	TW-16			TW-18			TW-19			Daily	Daily
	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	Flow GPM	Total Gallons
Thu-10/1/15	45,626	32	24.00	219,388	152	24.00	101,344	70	24.00	254	366,358
Fri-10/2/15	45,560	32	24.00	219,326	152	24.00	101,415	70	24.00	254	366,301
Sat-10/3/15	45,100	32	23.70	209,964	152	23.00	100,085	70	23.70	247	355,149
Sun-10/4/15	45,894	32	24.00	219,371	152	24.00	101,086	70	24.00	254	366,351
Mon-10/5/15	45,904	32	24.00	219,464	152	24.00	101,067	70	24.00	254	366,435
Tue-10/6/15	45,914	32	24.00	219,543	152	24.00	101,056	70	24.00	255	366,513
Wed-10/7/15	45,903	32	24.00	219,597	152	24.00	101,067	70	24.00	255	366,567
Thu-10/8/15	45,899	32	24.00	219,619	153	24.00	101,067	70	24.00	255	366,585
Fri-10/9/15	45,859	32	24.00	219,616	153	24.00	101,111	70	24.00	255	366,586
Sat-10/10/15	45,915	32	24.00	219,643	153	24.00	101,056	70	24.00	255	366,614
Sun-10/11/15	45,904	32	24.00	219,648	153	24.00	101,065	70	24.00	255	366,617
Mon-10/12/15	45,874	32	24.00	219,673	153	24.00	101,090	70	24.00	255	366,637
Tue-10/13/15	45,849	32	24.00	219,651	153	24.00	101,119	70	24.00	255	366,619
Wed-10/14/15	45,921	32	24.00	219,680	153	24.00	101,049	70	24.00	255	366,650
Thu-10/15/15	45,966	32	24.00	221,753	154	24.00	101,006	70	24.00	256	368,725
Fri-10/16/15	45,967	32	24.00	226,945	158	24.00	101,009	70	24.00	260	373,921
Sat-10/17/15	45,997	32	24.00	226,926	158	24.00	100,987	70	24.00	260	373,910
Sun-10/18/15	46,006	32	24.00	226,961	158	24.00	100,976	70	24.00	260	373,943
Mon-10/19/15	46,011	32	24.00	221,361	154	24.00	100,967	70	24.00	256	368,339
Tue-10/20/15	45,960	32	24.00	228,565	159	24.00	101,010	70	24.00	261	375,535
Wed-10/21/15	41,061	32	21.50	210,281	163	21.55	90,841	70	21.50	238	342,183
Thu-10/22/15	45,790	32	24.00	234,270	163	24.00	101,181	70	24.00	265	381,241
Fri-10/23/15	45,922	32	24.00	234,267	163	24.00	101,057	70	24.00	265	381,246
Sat-10/24/15	45,920	32	24.00	223,270	155	24.00	101,050	70	24.00	257	370,240
Sun-10/25/15	45,913	32	24.00	219,720	153	24.00	101,062	70	24.00	255	366,695
Mon-10/26/15	46,040	32	24.00	219,713	153	24.00	100,939	70	24.00	255	366,692
Tue-10/27/15	46,059	32	24.00	219,685	153	24.00	100,922	70	24.00	255	366,666
Wed-10/28/15	45,998	32	24.00	219,682	153	24.00	100,979	70	24.00	255	366,659
Thu-10/29/15	45,917	32	24.00	219,638	153	24.00	101,067	70	24.00	255	366,622
Fri-10/30/15	46,017	32	24.00	219,701	153	24.00	100,966	70	24.00	255	366,684
Sat-10/31/15	46,100	32	24.00	219,682	153	24.00	100,883	70	24.00	255	366,665
TOTALS	1,417,766	32	741.20	6,856,603	154	740.55	3,121,579	70	741.20	255	11,395,948

TOTAL VOLUME EXTRACTED :	11,395,948 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	255.29 GPM

10/21/15 - TW-16, TW-18, and TW-19 were shut down briefly due to radio frequency traffic.

TABLE #7

Little Lake Area System

MW-53i	
Date	1,4-Dioxane ug/L
07/01/15	33
08/03/15	56
09/11/15	33
10/05/15	41

A2 Cleaning Supply Well	
Date	1,4-Dioxane ug/L
07/01/15	58
08/03/15	56
09/10/15	45
10/05/15	60

TABLE #8

INDIVIDUAL PURGE WELL CONCENTRATIONS

SAMPLE ID	Date Sampled	1,4-DIOXANE (ppb)
DOLPH-10-01-15-08:14-1	10/01/15	110
LB-4-10-28-15-14:35-1	10/28/15	510
PW-1-10-01-15-08:12-1	10/01/15	830
TW-10-10-01-15-13:56-1	10/01/15	250
TW-16-10-01-15-08:35-1	10/01/15	930
TW-18-10-01-15-08:10-1	10/01/15	300
TW-19-10-01-15-08:34-1	10/01/15	700
TW-20-10-01-15-08:55-1	10/01/15	850
TW-21-10-01-15-08:49-1	10/01/15	160
TW-22-10-01-15-09:13-1	10/01/15	620
TW-8-10-01-15-09:14-1	10/01/15	650

RED POND DATA

Month of: **Oct-15**

Date	Time	Notes	Red Pond				
			Pond	Level	Aeration	Influent	Influent
			Visual Chk	Feet	Hours	Hours	GPM
Thu-10/1/15	3:05		Y	4.9	-	24.00	487
Fri-10/2/15	3:00		Y	5.0	-	24.00	486
Sat-10/3/15	3:00	(1)		5.0	-	24.00	475
Sun-10/4/15	3:00	(1)		5.4	-	24.00	488
Mon-10/5/15	3:00		Y	5.4	-	24.00	487
Tue-10/6/15	3:00		Y	5.4	-	24.00	487
Wed-10/7/15	3:00		Y	5.3	-	24.00	487
Thu-10/8/15	3:00		Y	5.3	-	24.00	487
Fri-10/9/15	3:00		Y	5.2	-	24.00	487
Sat-10/10/15	3:00	(1)		5.1	-	24.00	486
Sun-10/11/15	3:00	(1)		5.1	-	24.00	487
Mon-10/12/15	3:00		Y	5.0	-	24.00	487
Tue-10/13/15	3:00		Y	4.9	-	24.00	486
Wed-10/14/15	3:00		Y	4.9	-	24.00	486
Thu-10/15/15	3:00		Y	4.8	-	24.00	488
Fri-10/16/15	3:00		Y	4.8	-	24.00	495
Sat-10/17/15	3:00	(1)		4.8	-	24.00	493
Sun-10/18/15	3:00	(1)		4.9	-	24.00	486
Mon-10/19/15	3:00		Y	4.8	-	24.00	483
Tue-10/20/15	3:00		Y	4.7	-	24.00	494
Wed-10/21/15	3:00		Y	4.7	-	24.00	468
Thu-10/22/15	3:00		Y	4.4	-	24.00	502
Fri-10/23/15	3:00		Y	4.6	-	24.00	504
Sat-10/24/15	3:00	(1)		4.8	-	24.00	488
Sun-10/25/15	3:00	(1)		5.0	-	24.00	483
Mon-10/26/15	3:00		Y	4.8	-	24.00	484
Tue-10/27/15	3:00		Y	5.0	-	24.00	484
Wed-10/28/15	3:00		Y	5.0	-	24.00	485
Thu-10/29/15	3:00		Y	5.0	-	24.00	484
Fri-10/30/15	3:00		Y	4.9	-	24.00	484
Sat-10/31/15	3:00	(1)		4.8	-	24.00	484
TOTALS						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

SAMPLE ID	Date Sampled	1,4-DIOXANE (ppb)
Red Pond-10-05-15-08:20-1	10/5/2015	480
Red Pond-10-13-15-08:30-1	10/13/2015	450
Red Pond-10-19-15-08:10-1	10/19/2015	450
Red Pond-10-26-15-09:26-1	10/26/2015	470

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

OZONE OPERATION REPORT

Month of: **Oct-15**

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
Thu-10/1/15	3:07 AM		240	24.00	0	0.00	240	24.00	0	0.00
Fri-10/2/15	3:00 AM		240	23.58	0	0.00	241	23.48	0	0.00
Sat-10/3/15	3:00 AM	(1)	240	21.87	0	0.00	241	21.85	0	0.00
Sun-10/4/15	3:00 AM	(1)	240	24.00	0	0.00	240	24.00	0	0.00
Mon-10/5/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Tue-10/6/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Wed-10/7/15	3:00 AM		239	24.00	0	0.00	241	24.00	0	0.00
Thu-10/8/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Fri-10/9/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Sat-10/10/15	3:00 AM	(1)	240	24.00	0	0.00	240	24.00	0	0.00
Sun-10/11/15	3:00 AM	(1)	240	24.00	0	0.00	240	24.00	0	0.00
Mon-10/12/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Tue-10/13/15	3:00 AM		239	24.00	0	0.00	240	24.00	0	0.00
Wed-10/14/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Thu-10/15/15	3:00 AM		240	24.00	0	0.00	239	24.00	0	0.00
Fri-10/16/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Sat-10/17/15	3:00 AM	(1)	240	23.92	0	0.00	241	23.92	0	0.00
Sun-10/18/15	3:00 AM	(1)	240	24.00	0	0.00	240	24.00	0	0.00
Mon-10/19/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Tue-10/20/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Wed-10/21/15	3:00 AM		240	24.00	0	0.00	241	24.00	0	0.00
Thu-10/22/15	3:00 AM		239	24.00	0	0.00	240	24.00	0	0.00
Fri-10/23/15	3:00 AM		240	24.00	0	0.00	241	24.00	0	0.00
Sat-10/24/15	3:00 AM	(1)	240	23.48	0	0.00	241	23.45	0	0.00
Sun-10/25/15	3:00 AM	(1)	240	24.00	0	0.00	240	24.00	0	0.00
Mon-10/26/15	3:00 AM		240	24.00	0	0.00	240	22.30	0	0.00
Tue-10/27/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Wed-10/28/15	3:00 AM		239	24.00	0	0.00	240	24.00	0	0.00
Thu-10/29/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Fri-10/30/15	3:00 AM		240	24.00	0	0.00	241	24.00	0	0.00
Sat-10/31/15	3:00 AM	(1)	240	24.00	0	0.00	241	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.

10/02/15 - Treatment was shut down briefly due to radio frequency traffic.
 10/26/15 - System 2A was shut down briefly for maintenance.

TABLE #12

GREEN POND / DISCHARGE DATA

Month of: **Oct-15**

			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	Pond Discharge GPM	Pond Discharge Gallons	Pond Discharge Hours	Bypass Discharge GPM	Bypass Discharge Gallons	Bypass Discharge Hours	Recirc Thru UV to Pond GPM	Recirc Thru UV to Pond Gallons	Recirc Thru UV to Pond Hours	Recirc Thru UV to Disch GPM	Recirc Thru UV to Disch Gallons	Recirc Thru UV to Disch Hours	
Thu-10/1/15	3:05 AM		Y	-	-							498	716,699	24.00	-	-	-	-	-	-
Fri-10/2/15	3:00 AM		Y	-	-							496	700,048	23.53	-	-	-	-	-	-
Sat-10/3/15	3:00 AM	(1)		-	-							497	650,872	21.83	-	-	-	-	-	-
Sun-10/4/15	3:00 AM	(1)		-	-							497	716,185	24.00	-	-	-	-	-	-
Mon-10/5/15	3:00 AM		Y	-	-							498	716,653	24.00	-	-	-	-	-	-
Tue-10/6/15	3:00 AM		Y	-	-							498	716,616	24.00	-	-	-	-	-	-
Wed-10/7/15	3:00 AM		Y	-	-							498	716,411	24.00	-	-	-	-	-	-
Thu-10/8/15	3:00 AM		Y	-	-							498	716,482	24.00	-	-	-	-	-	-
Fri-10/9/15	3:00 AM		Y	-	-							497	716,318	24.00	-	-	-	-	-	-
Sat-10/10/15	3:00 AM	(1)		-	-							497	716,207	24.00	-	-	-	-	-	-
Sun-10/11/15	3:00 AM	(1)		-	-							497	716,386	24.00	-	-	-	-	-	-
Mon-10/12/15	3:00 AM		Y	-	-							498	716,625	24.00	-	-	-	-	-	-
Tue-10/13/15	3:00 AM		Y	-	-							498	716,571	24.00	-	-	-	-	-	-
Wed-10/14/15	3:00 AM		Y	-	-							498	716,466	24.00	-	-	-	-	-	-
Thu-10/15/15	3:00 AM		Y	-	-							497	716,262	24.00	-	-	-	-	-	-
Fri-10/16/15	3:00 AM		Y	-	-							497	716,119	24.00	-	-	-	-	-	-
Sat-10/17/15	3:00 AM	(1)		-	-							495	712,427	24.00	-	-	-	-	-	-
Sun-10/18/15	3:00 AM	(1)		-	-							497	716,221	24.00	-	-	-	-	-	-
Mon-10/19/15	3:00 AM		Y	-	-							498	716,402	24.00	-	-	-	-	-	-
Tue-10/20/15	3:00 AM		Y	-	-							498	716,641	24.00	-	-	-	-	-	-
Wed-10/21/15	3:00 AM		Y	-	-							498	716,881	24.00	-	-	-	-	-	-
Thu-10/22/15	3:00 AM		Y	-	-							498	716,976	24.00	-	-	-	-	-	-
Fri-10/23/15	3:00 AM		Y	-	-							498	717,002	24.00	-	-	-	-	-	-
Sat-10/24/15	3:00 AM	(1)		-	-							498	698,949	23.40	-	-	-	-	-	-
Sun-10/25/15	3:00 AM	(1)		-	-							498	716,927	24.00	-	-	-	-	-	-
Mon-10/26/15	3:00 AM		Y	-	-							479	689,109	24.00	-	-	-	-	-	-
Tue-10/27/15	3:00 AM		Y	-	-							498	716,462	24.00	-	-	-	-	-	-
Wed-10/28/15	3:00 AM		Y	-	-							498	716,770	24.00	-	-	-	-	-	-
Thu-10/29/15	3:00 AM		Y	-	-							497	716,294	24.00	-	-	-	-	-	-
Fri-10/30/15	3:00 AM		Y	-	-							497	716,188	24.00	-	-	-	-	-	-
Sat-10/31/15	3:00 AM	(1)		-	-							498	716,430	24.00	-	-	-	-	-	-
TOTALS													22,080,599	741						

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)	(Effluent - Outfall)	(Influent - Red Pond)	(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.	001A	001A	001A	001A	001A	001A	001A	001A	001A
STAGE CODE	1	1	G	1	1	1	1	1	1
UNIT	MGD	ug/l	mg/l	ug/l	yes/no	yes/no	S.U.	ug/l	mg/l
10/1/2015	0.717	4		<100	no	yes	6.7	7	12
10/2/2015	0.700			<100	no	no	6.6		
10/3/2015	0.651								
10/4/2015	0.716	4						7	
10/5/2015	0.717	4	0.480	<100	yes	yes	6.5	6	20
10/6/2015	0.717	4		100	no	no	6.6	7	
10/7/2015	0.716	4		<100	no	no	6.5	7	
10/8/2015	0.716	4		<100	no	yes	6.6	7	32
10/9/2015	0.716			<100	no	no	6.6		
10/10/2015	0.716								
10/11/2015	0.716	4						7	
10/12/2015	0.717	4						7	
10/13/2015	0.717	4	0.450	<100	yes	yes	6.6	7	22
10/14/2015	0.716	4		<100	no	no	6.7	7	
10/15/2015	0.716	4		<100	no	yes	6.7	8	12
10/16/2015	0.716			<100	no	no	6.6		
10/17/2015	0.712								
10/18/2015	0.716	3						7	
10/19/2015	0.716	4	0.450	<100	yes	yes	6.7	7	20
10/20/2015	0.717	3		<100	no	no	6.6	7	
10/21/2015	0.717	4		100	no	no	6.7	8	
10/22/2015	0.717	4		<100	no	yes	6.7	8	18
10/23/2015	0.717			100	no	no	6.7		
10/24/2015	0.699								
10/25/2015	0.717	4						8	
10/26/2015	0.689	4	0.470	<100	yes	yes	6.6	7	30
10/27/2015	0.716	3		<100	no	no	6.6	8	
10/28/2015	0.717	4		<100	no	no	6.6	8	
10/29/2015	0.716	5		<100	no	yes	6.6	8	26
10/30/2015	0.716			<100	no	no	6.6		
10/31/2015	0.716								
Discharged (mg)	22.081								
Monthly Avg		4						7	