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UNIT D2 UPGRADIENT EXTRACTION DATA

Month of: Sep-14

Date	TW-21			Daily Flow	Daily Total
	Gallons	GPM	Run Hrs.	GPM	Gallons
Mon-9/1/14	79,461	55	24.00	55	79,461
Tue-9/2/14	79,396	55	24.00	55	79,396
Wed-9/3/14	79,406	55	24.00	55	79,406
Thu-9/4/14	74,270	52	24.00	52	74,270
Fri-9/5/14	72,223	50	24.00	50	72,223
Sat-9/6/14	72,148	50	24.00	50	72,148
Sun-9/7/14	72,016	50	23.95	50	72,016
Mon-9/8/14	72,157	50	24.00	50	72,157
Tue-9/9/14	72,094	50	23.98	50	72,094
Wed-9/10/14	72,224	50	24.00	50	72,224
Thu-9/11/14	72,130	50	24.00	50	72,130
Fri-9/12/14	72,108	50	24.00	50	72,108
Sat-9/13/14	72,034	50	24.00	50	72,034
Sun-9/14/14	72,053	50	24.00	50	72,053
Mon-9/15/14	71,948	50	24.00	50	71,948
Tue-9/16/14	82,693	66	20.98	57	82,693
Wed-9/17/14	93,740	65	24.00	65	93,740
Thu-9/18/14	123,523	86	24.00	86	123,523
Fri-9/19/14	123,774	86	24.00	86	123,774
Sat-9/20/14	86,382	60	23.98	60	86,382
Sun-9/21/14	86,625	60	24.00	60	86,625
Mon-9/22/14	86,586	60	24.00	60	86,586
Tue-9/23/14	86,527	60	24.00	60	86,527
Wed-9/24/14	86,562	60	24.00	60	86,562
Thu-9/25/14	86,616	60	24.00	60	86,616
Fri-9/26/14	86,558	60	24.00	60	86,558
Sat-9/27/14	86,630	60	24.00	60	86,630
Sun-9/28/14	86,634	60	24.00	60	86,634
Mon-9/29/14	86,669	60	24.00	60	86,669
Tue-9/30/14	77,157	54	24.00	54	77,157
TOTALS	2,472,344	58	716.90	57	2,472,344

TOTAL VOLUME EXTRACTED :	2,472,344 GALLONS
DAYS IN MONTH :	30 DAYS
MONTHLY AVERAGE FLOW RATE :	57.23 GPM

09/16/14 - TW-21 was shut down briefly for connection of TW-16.

UNIT D2 DOWNGRAIDENT EXTRACTION DATA

Month of: **Sep-14**

Date	LB-1			LB-4			Daily	Daily
	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	Flow GPM	Total Gallons
Mon-9/1/14	-	-	-	144,078	100	24.00	100	144,078
Tue-9/2/14	-	-	-	144,004	100	24.00	100	144,004
Wed-9/3/14	-	-	-	144,023	100	24.00	100	144,023
Thu-9/4/14	-	-	-	144,056	100	24.00	100	144,056
Fri-9/5/14	1,579	80	0.33	135,523	100	22.70	95	137,102
Sat-9/6/14	-	-	-	143,980	100	24.00	100	143,980
Sun-9/7/14	-	-	-	144,064	100	24.00	100	144,064
Mon-9/8/14	-	-	-	144,023	100	24.00	100	144,023
Tue-9/9/14	-	-	-	144,083	100	23.98	100	144,083
Wed-9/10/14	-	-	-	144,098	100	24.00	100	144,098
Thu-9/11/14	-	-	-	144,054	100	24.00	100	144,054
Fri-9/12/14	-	-	-	144,062	100	24.00	100	144,062
Sat-9/13/14	-	-	-	144,026	100	24.00	100	144,026
Sun-9/14/14	-	-	-	144,045	100	24.00	100	144,045
Mon-9/15/14	-	-	-	144,109	100	24.00	100	144,109
Tue-9/16/14	-	-	-	144,010	100	23.98	100	144,010
Wed-9/17/14	-	-	-	140,278	98	23.80	97	140,278
Thu-9/18/14	-	-	-	144,057	100	24.00	100	144,057
Fri-9/19/14	-	-	-	143,975	100	24.00	100	143,975
Sat-9/20/14	-	-	-	143,983	100	24.00	100	143,983
Sun-9/21/14	-	-	-	144,049	100	23.98	100	144,049
Mon-9/22/14	-	-	-	144,035	100	24.00	100	144,035
Tue-9/23/14	-	-	-	144,082	100	24.00	100	144,082
Wed-9/24/14	-	-	-	144,082	100	24.00	100	144,082
Thu-9/25/14	-	-	-	144,004	100	24.00	100	144,004
Fri-9/26/14	-	-	-	144,028	100	24.00	100	144,028
Sat-9/27/14	-	-	-	144,025	100	24.00	100	144,025
Sun-9/28/14	-	-	-	144,070	100	23.98	100	144,070
Mon-9/29/14	-	-	-	143,401	100	24.00	100	143,401
Tue-9/30/14	-	-	-	144,071	100	24.00	100	144,071
TOTALS	1,579	80	0.33	4,308,378	100	718.42	100	4,309,957

TOTAL VOLUME EXTRACTED :	4,309,957 GALLONS
DAYS IN MONTH :	30 DAYS
MONTHLY AVERAGE FLOW RATE :	99.77 GPM

09/05/14 - LB-1 was started briefly for software update/calibration. LB-4 was shut down briefly due to DTE Energy power outage caused by storms in the area.

CORE AREA EXTRACTION DATA

Month of: **Sep-14**

Core Area Well Extraction							Daily	Daily
Date	TW-2 (Dolph)			TW-20			Flow GPM	Total Gallons
	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.		
Mon-9/1/14	21,785	15	24.00	57,840	40	24.00	55	79,625
Tue-9/2/14	21,766	15	24.00	57,774	40	24.00	55	79,540
Wed-9/3/14	21,741	15	24.00	57,897	40	24.00	55	79,638
Thu-9/4/14	21,745	15	24.00	58,066	40	24.00	55	79,811
Fri-9/5/14	21,738	15	24.00	57,956	40	24.00	55	79,694
Sat-9/6/14	21,715	15	24.00	57,642	40	24.00	55	79,357
Sun-9/7/14	21,726	15	24.00	57,861	40	24.00	55	79,587
Mon-9/8/14	21,745	15	24.00	57,792	40	24.00	55	79,537
Tue-9/9/14	21,791	15	24.00	57,686	40	24.00	55	79,477
Wed-9/10/14	21,772	15	24.00	57,739	40	24.00	55	79,511
Thu-9/11/14	21,769	15	24.00	57,704	40	24.00	55	79,473
Fri-9/12/14	21,764	15	24.00	57,686	40	24.00	55	79,450
Sat-9/13/14	21,787	15	24.00	57,664	40	24.00	55	79,451
Sun-9/14/14	21,811	15	24.00	57,692	40	24.00	55	79,503
Mon-9/15/14	21,841	15	24.00	57,772	40	24.00	55	79,613
Tue-9/16/14	21,894	15	24.00	57,828	40	24.00	55	79,722
Wed-9/17/14	21,861	15	24.00	57,856	40	24.00	55	79,717
Thu-9/18/14	21,832	15	24.00	57,854	40	24.00	55	79,686
Fri-9/19/14	21,855	15	24.00	57,887	40	24.00	55	79,742
Sat-9/20/14	21,894	15	24.00	57,920	40	24.00	55	79,814
Sun-9/21/14	21,864	15	24.00	57,976	40	24.00	55	79,840
Mon-9/22/14	21,808	15	24.00	57,632	40	24.00	55	79,440
Tue-9/23/14	21,794	15	24.00	57,670	40	24.00	55	79,464
Wed-9/24/14	21,775	15	24.00	57,677	40	24.00	55	79,452
Thu-9/25/14	21,784	15	24.00	57,942	40	24.00	55	79,726
Fri-9/26/14	21,783	15	24.00	57,879	40	24.00	55	79,662
Sat-9/27/14	21,760	15	24.00	57,772	40	24.00	55	79,532
Sun-9/28/14	21,741	15	24.00	57,850	40	24.00	55	79,591
Mon-9/29/14	21,693	15	24.00	57,930	40	24.00	55	79,623
Tue-9/30/14	21,667	15	24.00	57,961	40	24.00	55	79,628
TOTALS	653,501	15	720.00	1,734,405	40	720.00	55	2,387,906

TOTAL VOLUME EXTRACTED :	2,387,906 GALLONS
DAYS IN MONTH :	30 DAYS
MONTHLY AVERAGE FLOW RATE :	55.28 GPM

MARSHY AREA EXTRACTION DATA

Month of: Sep-14

Marshy Well Extraction				Daily	Daily
Date	PW-I	GPM	Run Hrs.	Flow	Total
	Gallons			GPM	Gallons
Mon-9/1/14	2,520	2	24.00	2	2,520
Tue-9/2/14	2,478	2	24.00	2	2,478
Wed-9/3/14	2,474	2	24.00	2	2,474
Thu-9/4/14	2,484	2	24.00	2	2,484
Fri-9/5/14	2,512	2	24.00	2	2,512
Sat-9/6/14	2,488	2	24.00	2	2,488
Sun-9/7/14	2,487	2	24.00	2	2,487
Mon-9/8/14	2,493	2	24.00	2	2,493
Tue-9/9/14	2,492	2	24.00	2	2,492
Wed-9/10/14	2,498	2	24.00	2	2,498
Thu-9/11/14	2,507	2	24.00	2	2,507
Fri-9/12/14	2,495	2	24.00	2	2,495
Sat-9/13/14	2,487	2	24.00	2	2,487
Sun-9/14/14	2,476	2	24.00	2	2,476
Mon-9/15/14	2,474	2	24.00	2	2,474
Tue-9/16/14	2,484	2	24.00	2	2,484
Wed-9/17/14	2,467	2	24.00	2	2,467
Thu-9/18/14	2,467	2	24.00	2	2,467
Fri-9/19/14	2,467	2	24.00	2	2,467
Sat-9/20/14	2,467	2	24.00	2	2,467
Sun-9/21/14	2,437	2	24.00	2	2,437
Mon-9/22/14	2,427	2	24.00	2	2,427
Tue-9/23/14	2,465	2	23.77	2	2,465
Wed-9/24/14	2,594	2	24.00	2	2,594
Thu-9/25/14	2,621	2	24.00	2	2,621
Fri-9/26/14	2,609	2	24.00	2	2,609
Sat-9/27/14	2,567	2	24.00	2	2,567
Sun-9/28/14	2,497	2	24.00	2	2,497
Mon-9/29/14	2,495	2	24.00	2	2,495
Tue-9/30/14	2,435	2	24.00	2	2,435
TOTALS	74,864	2	719.77	2	74,864

TOTAL VOLUME EXTRACTED :	74,864 GALLONS
DAYS IN MONTH :	30 DAYS
MONTHLY AVERAGE FLOW RATE :	1.73 GPM

SOUTHWEST AREA EXTRACTION DATA

Month of: **Sep-14**

SouthWest Well Extraction				Daily	Daily
Date	ACTIVE WELLS			Flow	Total
	Gallons	GPM	Run Hrs.	GPM	Gallons
Mon-9/1/14	23,464	16	24.00	16	23,464
Tue-9/2/14	23,342	16	24.00	16	23,342
Wed-9/3/14	23,164	16	24.00	16	23,164
Thu-9/4/14	23,087	16	24.00	16	23,087
Fri-9/5/14	23,031	16	24.00	16	23,031
Sat-9/6/14	22,886	16	24.00	16	22,886
Sun-9/7/14	22,744	16	24.00	16	22,744
Mon-9/8/14	22,744	16	24.00	16	22,744
Tue-9/9/14	22,734	16	24.00	16	22,734
Wed-9/10/14	22,744	16	24.00	16	22,744
Thu-9/11/14	22,415	16	24.00	16	22,415
Fri-9/12/14	22,276	15	24.00	15	22,276
Sat-9/13/14	22,246	15	24.00	15	22,246
Sun-9/14/14	22,146	15	24.00	15	22,146
Mon-9/15/14	22,147	15	24.00	15	22,147
Tue-9/16/14	22,034	15	24.00	15	22,034
Wed-9/17/14	21,987	15	24.00	15	21,987
Thu-9/18/14	21,812	15	24.00	15	21,812
Fri-9/19/14	21,727	15	24.00	15	21,727
Sat-9/20/14	21,723	15	24.00	15	21,723
Sun-9/21/14	21,659	15	24.00	15	21,659
Mon-9/22/14	21,368	15	24.00	15	21,368
Tue-9/23/14	21,265	15	24.00	15	21,265
Wed-9/24/14	21,186	15	24.00	15	21,186
Thu-9/25/14	21,164	15	24.00	15	21,164
Fri-9/26/14	21,099	15	24.00	15	21,099
Sat-9/27/14	21,027	15	24.00	15	21,027
Sun-9/28/14	21,011	15	24.00	15	21,011
Mon-9/29/14	20,983	15	24.00	15	20,983
Tue-9/30/14	20,873	14	24.00	14	20,873
TOTALS	662,088	15	720.00	15	662,088

TOTAL VOLUME EXTRACTED :	662,088 GALLONS
DAYS IN MONTH :	30 DAYS
MONTHLY AVERAGE FLOW RATE :	15.33 GPM

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

UNIT "E" EXTRACTION DATA

Month of: Sep-14

Date	TW-18			TW-19			Daily	Daily
	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	Flow GPM	Total Gallons
Mon-9/1/14	226,937	158	24.00	146,950	102	24.00	260	373,887
Tue-9/2/14	226,938	158	24.00	146,953	102	24.00	260	373,891
Wed-9/3/14	226,969	158	24.00	146,952	102	24.00	260	373,921
Thu-9/4/14	222,162	154	24.00	146,949	102	24.00	256	369,111
Fri-9/5/14	219,706	153	24.00	141,837	100	23.60	251	361,543
Sat-9/6/14	219,623	153	24.00	146,944	102	24.00	255	366,567
Sun-9/7/14	219,400	153	23.95	146,947	102	24.00	254	366,347
Mon-9/8/14	219,663	153	24.00	146,951	102	24.00	255	366,614
Tue-9/9/14	219,390	152	23.98	146,950	102	24.00	254	366,340
Wed-9/10/14	219,639	153	24.00	146,955	102	24.00	255	366,594
Thu-9/11/14	219,591	152	24.00	146,942	102	24.00	255	366,533
Fri-9/12/14	219,598	152	24.00	146,948	102	24.00	255	366,546
Sat-9/13/14	219,584	152	24.00	146,949	102	24.00	255	366,533
Sun-9/14/14	219,584	152	24.00	146,957	102	24.00	255	366,541
Mon-9/15/14	219,574	152	24.00	146,954	102	24.00	255	366,528
Tue-9/16/14	198,183	157	20.98	146,680	102	23.90	239	344,863
Wed-9/17/14	234,136	163	24.00	144,052	100	24.00	263	378,188
Thu-9/18/14	260,623	181	24.00	47,350	102	7.70	214	307,973
Fri-9/19/14	272,241	189	24.00	73,334	102	12.00	240	345,575
Sat-9/20/14	233,829	162	23.98	146,949	102	24.00	264	380,778
Sun-9/21/14	234,134	163	24.00	146,951	102	24.00	265	381,085
Mon-9/22/14	234,120	163	24.00	140,754	102	23.00	260	374,874
Tue-9/23/14	234,177	163	24.00	123,229	102	20.10	248	357,406
Wed-9/24/14	234,175	163	24.00	132,263	102	21.60	254	366,438
Thu-9/25/14	234,187	163	24.00	146,958	102	24.00	265	381,145
Fri-9/26/14	234,179	163	24.00	146,956	102	24.00	265	381,135
Sat-9/27/14	234,178	163	24.00	146,956	102	24.00	265	381,134
Sun-9/28/14	234,190	163	24.00	146,953	102	24.00	265	381,143
Mon-9/29/14	234,200	163	24.00	146,956	102	24.00	265	381,156
Tue-9/30/14	225,322	156	24.00	145,319	102	23.80	257	370,641
TOTALS	6,850,232	159	716.90	4,180,798	102	683.70	255	11,031,030

TOTAL VOLUME EXTRACTED :	11,031,030 GALLONS
DAYS IN MONTH :	30 DAYS
MONTHLY AVERAGE FLOW RATE :	255.35 GPM

09/16/14 - TW-18 was shut down briefly for the connection of TW-16.
 09/18/14 - 09/19/14 - TW-19 was shut down for piping changes related to the connection of TW-16.
 09/23/14 - 09/24/14 - TW-19 was shut down for the rehabilitation of TW-16.

TABLE #7

Little Lake Area System

MW-53i	
Date	ug/L
04/08/14	32
07/23/14	44
08/11/14	81
09/02/14	120

A2 Cleaning Supply Well	
Date	ug/L
06/05/14	55
07/09/14	66
08/08/14	60
09/02/14	56

Date	Gallons Purged
9/4/2014	42,000

TABLE #8

INDIVIDUAL PURGE WELL CONCENTRATIONS

SAMPLE ID	Date Sampled	1,4-DIOXANE (ppb)
DOLPH-09-02-14-08:16-1	09/02/14	85
TW-20-09-02-14-08:41-1	09/02/14	870
LB-4-09-02-14-08:25-1	09/02/14	470
TW-21-09-02-14-08:34-1	09/02/14	120
TW-18-09-02-14-08:14-1	09/02/14	280
TW-19-09-02-14-08:26-1	09/02/14	670
PW-1-09-02-14-08:12-1	09/02/14	520
TW-22-09-02-14-08:54-1	09/02/14	520
TW-8-09-02-14-08:53-1	09/02/14	650

RED POND DATA

Month of: Sep-14

			Red Pond				
Date	Time	Notes	Pond	Level	Aeration	Influent	Influent
			Visual Chk	Feet	Hours	Hours	GPM
Mon-9/1/14	3:05		Y	5.4	-	24.00	488
Tue-9/2/14	3:00		Y	5.5	-	24.00	488
Wed-9/3/14	3:00		Y	5.5	-	24.00	488
Thu-9/4/14	3:00		Y	5.5	-	24.00	481
Fri-9/5/14	3:00		Y	5.8	-	24.00	470
Sat-9/6/14	3:00	(1)		5.8	-	24.00	477
Sun-9/7/14	3:00	(1)		5.6	-	24.00	477
Mon-9/8/14	3:00		Y	5.4	-	24.00	477
Tue-9/9/14	3:00		Y	5.5	-	24.00	477
Wed-9/10/14	3:00		Y	5.4	-	24.00	478
Thu-9/11/14	3:00		Y	5.4	-	24.00	477
Fri-9/12/14	3:00		Y	5.2	-	24.00	477
Sat-9/13/14	3:00	(1)		5.0	-	24.00	477
Sun-9/14/14	3:00	(1)		4.9	-	24.00	477
Mon-9/15/14	3:00		Y	4.7	-	24.00	477
Tue-9/16/14	3:00		Y	4.5	-	24.00	469
Wed-9/17/14	3:00		Y	4.3	-	24.00	497
Thu-9/18/14	3:00		Y	4.4	-	24.00	472
Fri-9/19/14	3:00		Y	4.1	-	24.00	498
Sat-9/20/14	3:00	(1)		4.2	-	24.00	497
Sun-9/21/14	3:00	(1)		4.5	-	24.00	497
Mon-9/22/14	3:00		Y	4.7	-	24.00	492
Tue-9/23/14	3:00		Y	4.8	-	24.00	480
Wed-9/24/14	3:00		Y	4.7	-	24.00	486
Thu-9/25/14	3:00		Y	4.7	-	24.00	497
Fri-9/26/14	3:00		Y	4.8	-	24.00	497
Sat-9/27/14	3:00	(1)		4.9	-	24.00	496
Sun-9/28/14	3:00	(1)		5.0	-	24.00	496
Mon-9/29/14	3:00		Y	5.1	-	24.00	496
Tue-9/30/14	3:00		Y	5.2	-	24.00	483
TOTALS			-	-	-	720	

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-09-02-14-08:20-1	9/2/2014	420
Red Pond-09-08-14-07:50-1	9/8/2014	430
Red Pond-09-15-14-07:30-1	9/15/2014	440
Red Pond-09-22-14-09:30-1	9/22/2014	410
Red Pond-09-29-14-08:10-1	9/29/2014	420

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

OZONE OPERATION REPORT

Month of: **Sep-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
Mon-9/1/14	3:07 AM		240	24.00	0	0.00	240	24.00	0	0.00
Tue-9/2/14	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Wed-9/3/14	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Thu-9/4/14	3:00 AM		240	24.00	0	0.00	241	24.00	0	0.00
Fri-9/5/14	3:00 AM		240	23.32	0	0.00	240	23.32	0	0.00
Sat-9/6/14	3:00 AM	(1)	240	24.00	0	0.00	241	24.00	0	0.00
Sun-9/7/14	3:00 AM	(1)	241	24.00	0	0.00	240	24.00	0	0.00
Mon-9/8/14	3:00 AM		239	23.55	0	0.00	240	23.67	0	0.00
Tue-9/9/14	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Wed-9/10/14	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Thu-9/11/14	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Fri-9/12/14	3:00 AM		240	24.00	0	0.00	241	24.00	0	0.00
Sat-9/13/14	3:00 AM	(1)	240	24.00	0	0.00	240	24.00	0	0.00
Sun-9/14/14	3:00 AM	(1)	240	24.00	0	0.00	240	24.00	0	0.00
Mon-9/15/14	3:00 AM		240	24.00	0	0.00	239	24.00	0	0.00
Tue-9/16/14	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Wed-9/17/14	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Thu-9/18/14	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Fri-9/19/14	3:00 AM		240	24.00	0	0.00	241	24.00	0	0.00
Sat-9/20/14	3:00 AM	(1)	240	24.00	0	0.00	240	24.00	0	0.00
Sun-9/21/14	3:00 AM	(1)	239	24.00	0	0.00	241	24.00	0	0.00
Mon-9/22/14	3:00 AM		240	23.75	0	0.00	240	23.83	0	0.00
Tue-9/23/14	3:00 AM		240	24.00	0	0.00	241	24.00	0	0.00
Wed-9/24/14	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Thu-9/25/14	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Fri-9/26/14	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Sat-9/27/14	3:00 AM	(1)	240	24.00	0	0.00	240	24.00	0	0.00
Sun-9/28/14	3:00 AM	(1)	240	24.00	0	0.00	240	24.00	0	0.00
Mon-9/29/14	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Tue-9/30/14	3:00 AM		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.

TABLE #12

GREEN POND / DISCHARGE DATA

Month of: Sep-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	Pond Discharge GPM	Gallons	Hours	Bypass Discharge GPM	Gallons	Hours	Recirc Thru UV to Pond GPM	Gallons	Hours	Recirc Thru UV to Disch GPM	Gallons	Hours	
Mon-9/1/14	3:05 AM		Y	-	-							501	721,622	24.00	-	-	-	-	-	-
Tue-9/2/14	3:00 AM		Y	-	-							501	721,607	24.00	-	-	-	-	-	-
Wed-9/3/14	3:00 AM		Y	-	-							501	721,526	24.00	-	-	-	-	-	-
Thu-9/4/14	3:00 AM		Y	-	-							501	721,571	24.00	-	-	-	-	-	-
Fri-9/5/14	3:00 AM		Y	-	-							501	700,428	23.32	-	-	-	-	-	-
Sat-9/6/14	3:00 AM	(1)		-	-							501	721,372	24.00	-	-	-	-	-	-
Sun-9/7/14	3:00 AM	(1)		-	-							501	721,267	24.00	-	-	-	-	-	-
Mon-9/8/14	3:00 AM		Y	-	-							495	697,541	23.50	-	-	-	-	-	-
Tue-9/9/14	3:00 AM		Y	-	-							501	721,631	24.00	-	-	-	-	-	-
Wed-9/10/14	3:00 AM		Y	-	-							501	721,658	24.00	-	-	-	-	-	-
Thu-9/11/14	3:00 AM		Y	-	-							501	721,741	24.00	-	-	-	-	-	-
Fri-9/12/14	3:00 AM		Y	-	-							501	721,797	24.00	-	-	-	-	-	-
Sat-9/13/14	3:00 AM	(1)		-	-							501	722,096	24.00	-	-	-	-	-	-
Sun-9/14/14	3:00 AM	(1)		-	-							502	722,344	24.00	-	-	-	-	-	-
Mon-9/15/14	3:00 AM		Y	-	-							502	722,339	24.00	-	-	-	-	-	-
Tue-9/16/14	3:00 AM		Y	-	-							502	722,279	24.00	-	-	-	-	-	-
Wed-9/17/14	3:00 AM		Y	-	-							502	722,528	24.00	-	-	-	-	-	-
Thu-9/18/14	3:00 AM		Y	-	-							502	722,464	24.00	-	-	-	-	-	-
Fri-9/19/14	3:00 AM		Y	-	-							502	722,565	24.00	-	-	-	-	-	-
Sat-9/20/14	3:00 AM	(1)		-	-							502	722,449	24.00	-	-	-	-	-	-
Sun-9/21/14	3:00 AM	(1)		-	-							502	722,588	24.00	-	-	-	-	-	-
Mon-9/22/14	3:00 AM		Y	-	-							495	712,401	24.00	-	-	-	-	-	-
Tue-9/23/14	3:00 AM		Y	-	-							502	722,291	24.00	-	-	-	-	-	-
Wed-9/24/14	3:00 AM		Y	-	-							502	722,225	24.00	-	-	-	-	-	-
Thu-9/25/14	3:00 AM		Y	-	-							502	722,204	24.00	-	-	-	-	-	-
Fri-9/26/14	3:00 AM		Y	-	-							502	722,387	24.00	-	-	-	-	-	-
Sat-9/27/14	3:00 AM	(1)		-	-							502	722,284	24.00	-	-	-	-	-	-
Sun-9/28/14	3:00 AM	(1)		-	-							502	722,320	24.00	-	-	-	-	-	-
Mon-9/29/14	3:00 AM		Y	-	-							502	722,337	24.00	-	-	-	-	-	-
Tue-9/30/14	3:00 AM		Y	-	-							502	722,554	24.00	-	-	-	-	-	-
TOTALS													21,606,416	719						

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.	001A	001A	001A	001A	001A	001A	001A	001A	001A
STAGE CODE	1	G	1	1	1	1	1	1	1
UNIT	MGD	mg/l	ug/l	ug/l	yes/no	yes/no	S.U.	ug/l	mg/l
9/1/2014	0.722		6					5	
9/2/2014	0.722	0.420	6	50	yes	yes	6.6	8	16
9/3/2014	0.722		6	50	no	no	6.7	6	
9/4/2014	0.722		7	50	no	yes	6.6	6	12
9/5/2014	0.700			50	no	no	6.6		
9/6/2014	0.721								
9/7/2014	0.721		6					5	
9/8/2014	0.698	0.430	6	100	yes	yes	6.6	6	12
9/9/2014	0.722		6	50	no	no	6.6	0	
9/10/2014	0.722		6	50	no	no	6.6	6	
9/11/2014	0.722		6	0	no	yes	6.6	6	20
9/12/2014	0.722			50	no	no	6.7		
9/13/2014	0.722								
9/14/2014	0.722		5					7	
9/15/2014	0.722	0.440	5	0	yes	yes	6.7	6	12
9/16/2014	0.722		6	50	no	no	6.6	6	
9/17/2014	0.723		5	50	no	no	6.7	5	
9/18/2014	0.722		5	50	no	yes	6.6	6	20
9/19/2014	0.723			50	no	no	6.6		
9/20/2014	0.722								
9/21/2014	0.723		5					6	
9/22/2014	0.712	0.410	5	100	yes	yes	6.6	6	32
9/23/2014	0.722		5	50	no	no	6.6	7	
9/24/2014	0.722		5	0	no	no	6.7	7	
9/25/2014	0.722		5	0	no	yes	6.7	7	20
9/26/2014	0.722			50	no	no	6.6		
9/27/2014	0.722								
9/28/2014	0.722		5					7	
9/29/2014	0.722	0.420	5	50	yes	yes	6.6	7	14
9/30/2014	0.723		5	50	no	no	6.6	6	
Discharged (mg)	21,606								
Monthly Avg			6					6	

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