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EXTRACTION DATA

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UNIT D2 UPGRADIENT EXTRACTION DATA

Month of: **May-15**

Date	TW-21			Daily Flow	Daily Total
	TW-21			GPM	Gallons
	Gallons	GPM	Run Hrs.		
Fri-5/1/15	98,001	68	24.00	68	98,001
Sat-5/2/15	98,068	68	24.00	68	98,068
Sun-5/3/15	98,082	68	24.00	68	98,082
Mon-5/4/15	98,063	68	24.00	68	98,063
Tue-5/5/15	94,214	66	23.93	65	94,214
Wed-5/6/15	93,756	65	24.00	65	93,756
Thu-5/7/15	93,784	65	24.00	65	93,784
Fri-5/8/15	93,864	65	24.00	65	93,864
Sat-5/9/15	93,812	65	24.00	65	93,812
Sun-5/10/15	93,837	65	24.00	65	93,837
Mon-5/11/15	93,798	65	24.00	65	93,798
Tue-5/12/15	93,696	65	24.00	65	93,696
Wed-5/13/15	93,747	65	24.00	65	93,747
Thu-5/14/15	93,704	65	24.00	65	93,704
Fri-5/15/15	97,266	68	24.00	68	97,266
Sat-5/16/15	98,073	68	24.00	68	98,073
Sun-5/17/15	98,101	68	24.00	68	98,101
Mon-5/18/15	98,155	68	24.00	68	98,155
Tue-5/19/15	98,008	68	24.00	68	98,008
Wed-5/20/15	98,008	68	24.00	68	98,008
Thu-5/21/15	103,037	87	19.63	72	103,037
Fri-5/22/15	97,029	67	24.00	67	97,029
Sat-5/23/15	79,376	55	24.00	55	79,376
Sun-5/24/15	79,364	55	24.00	55	79,364
Mon-5/25/15	79,392	55	24.00	55	79,392
Tue-5/26/15	84,866	59	24.00	59	84,866
Wed-5/27/15	86,542	60	24.00	60	86,542
Thu-5/28/15	86,549	60	24.00	60	86,549
Fri-5/29/15	82,584	57	24.00	57	82,584
Sat-5/30/15	75,370	52	24.00	52	75,370
Sun-5/31/15	72,039	50	24.00	50	72,039
TOTALS	2,844,185	64	739.56	64	2,844,185

TOTAL VOLUME EXTRACTED :	2,844,185 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	63.71 GPM

5/21/15 - TW-21 was shut down due to a DTE Energy outage in the area caused by storms.

UNIT D2 DOWNGRADIENT EXTRACTION DATA

Month of: May-15

Date	LB-4			Daily Flow GPM	Daily Total Gallons
	Gallons	GPM	Run Hrs.		
Fri-5/1/15	144,188	100	24.00	100	144,188
Sat-5/2/15	144,052	100	24.00	100	144,052
Sun-5/3/15	144,002	100	24.00	100	144,002
Mon-5/4/15	144,011	100	24.00	100	144,011
Tue-5/5/15	144,160	100	23.98	100	144,160
Wed-5/6/15	144,288	100	24.00	100	144,288
Thu-5/7/15	144,263	100	24.00	100	144,263
Fri-5/8/15	144,160	100	24.00	100	144,160
Sat-5/9/15	144,173	100	24.00	100	144,173
Sun-5/10/15	143,893	100	24.00	100	143,893
Mon-5/11/15	144,048	100	24.00	100	144,048
Tue-5/12/15	144,034	100	23.98	100	144,034
Wed-5/13/15	143,991	100	24.00	100	143,991
Thu-5/14/15	144,089	100	24.00	100	144,089
Fri-5/15/15	144,078	100	24.00	100	144,078
Sat-5/16/15	144,049	100	24.00	100	144,049
Sun-5/17/15	144,114	100	24.00	100	144,114
Mon-5/18/15	144,160	100	24.00	100	144,160
Tue-5/19/15	144,098	100	23.98	100	144,098
Wed-5/20/15	144,098	100	23.98	100	144,098
Thu-5/21/15	143,980	100	23.98	100	143,980
Fri-5/22/15	144,089	100	24.00	100	144,089
Sat-5/23/15	144,075	100	23.98	100	144,075
Sun-5/24/15	144,073	100	24.00	100	144,073
Mon-5/25/15	144,128	100	24.00	100	144,128
Tue-5/26/15	143,117	99	24.00	99	143,117
Wed-5/27/15	144,070	100	24.00	100	144,070
Thu-5/28/15	144,103	100	24.00	100	144,103
Fri-5/29/15	144,030	100	23.98	100	144,030
Sat-5/30/15	144,008	100	24.00	100	144,008
Sun-5/31/15	144,015	100	24.00	100	144,015
TOTALS	4,465,637	100	743.86	100	4,465,637

TOTAL VOLUME EXTRACTED :	4,465,637 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	100.04 GPM

CORE AREA EXTRACTION DATA

Month of: May-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
Fri-5/1/15	16,737	12	24.00	32,631	23	24.00	34	49,368
Sat-5/2/15	16,721	12	24.00	32,652	23	24.00	34	49,373
Sun-5/3/15	16,711	12	24.00	32,637	23	24.00	34	49,348
Mon-5/4/15	16,686	12	24.00	32,512	23	24.00	34	49,198
Tue-5/5/15	16,672	12	24.00	32,302	22	24.00	34	48,974
Wed-5/6/15	16,652	12	24.00	32,432	23	24.00	34	49,084
Thu-5/7/15	16,645	12	24.00	32,603	23	24.00	34	49,248
Fri-5/8/15	16,617	12	24.00	32,592	23	24.00	34	49,209
Sat-5/9/15	16,555	11	24.00	32,484	23	24.00	34	49,039
Sun-5/10/15	16,530	11	24.00	32,458	23	24.00	34	48,988
Mon-5/11/15	16,523	11	24.00	32,653	23	24.00	34	49,176
Tue-5/12/15	16,490	11	24.00	32,458	23	24.00	34	48,948
Wed-5/13/15	16,490	11	24.00	32,005	22	24.00	34	48,495
Thu-5/14/15	16,533	11	24.00	32,027	22	24.00	34	48,560
Fri-5/15/15	16,569	12	24.00	32,300	22	24.00	34	48,869
Sat-5/16/15	16,574	12	24.00	32,264	22	24.00	34	48,838
Sun-5/17/15	16,551	11	24.00	32,323	22	24.00	34	48,874
Mon-5/18/15	16,528	11	24.00	31,550	23	23.27	33	48,078
Tue-5/19/15	16,500	11	24.00	18,929	27	11.63	25	35,429
Wed-5/20/15	16,556	11	24.00	12,666	24	8.90	20	29,222
Thu-5/21/15	16,569	12	24.00	33,661	40	14.05	35	50,230
Fri-5/22/15	16,560	12	24.00	61,072	42	24.00	54	77,632
Sat-5/23/15	16,564	12	24.00	60,400	42	24.00	53	76,964
Sun-5/24/15	16,603	12	24.00	60,302	42	24.00	53	76,905
Mon-5/25/15	16,602	12	24.00	60,425	42	24.00	53	77,027
Tue-5/26/15	16,586	12	24.00	60,659	42	24.00	54	77,245
Wed-5/27/15	16,561	12	24.00	60,727	42	24.00	54	77,288
Thu-5/28/15	16,545	11	24.00	59,891	42	24.00	53	76,436
Fri-5/29/15	16,540	11	24.00	59,949	42	24.00	53	76,489
Sat-5/30/15	16,521	11	24.00	63,137	44	24.00	55	79,658
Sun-5/31/15	16,490	11	24.00	65,918	46	24.00	57	82,408
TOTALS	513,981	12	744.00	1,260,619	30	705.85	40	1,774,600

TOTAL VOLUME EXTRACTED :	1,774,600 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	39.75 GPM

05/19/15 - 05/21/15 - TW-20 was shut down for well rehabilitation.

MARSHY AREA EXTRACTION DATA

Month of: **May-15**

Marshy Well Extraction				Daily	Daily
Date	PW-1			Flow GPM	Total Gallons
	Gallons	GPM	Run Hrs.		
Fri-5/1/15	2,422	2	24.00	2	2,422
Sat-5/2/15	2,402	2	23.78	2	2,402
Sun-5/3/15	2,351	2	23.15	2	2,351
Mon-5/4/15	2,408	2	23.60	2	2,408
Tue-5/5/15	2,405	2	23.65	2	2,405
Wed-5/6/15	2,457	2	24.00	2	2,457
Thu-5/7/15	2,457	2	24.00	2	2,457
Fri-5/8/15	2,337	2	22.65	2	2,337
Sat-5/9/15	2,430	2	23.67	2	2,430
Sun-5/10/15	2,462	2	24.00	2	2,462
Mon-5/11/15	2,452	2	24.00	2	2,452
Tue-5/12/15	2,378	2	23.18	2	2,378
Wed-5/13/15	2,465	2	24.00	2	2,465
Thu-5/14/15	2,455	2	24.00	2	2,455
Fri-5/15/15	2,463	2	24.00	2	2,463
Sat-5/16/15	2,477	2	24.00	2	2,477
Sun-5/17/15	2,490	2	24.00	2	2,490
Mon-5/18/15	2,476	2	23.78	2	2,476
Tue-5/19/15	2,480	2	24.00	2	2,480
Wed-5/20/15	2,492	2	24.00	2	2,492
Thu-5/21/15	2,496	2	24.00	2	2,496
Fri-5/22/15	2,485	2	24.00	2	2,485
Sat-5/23/15	2,480	2	24.00	2	2,480
Sun-5/24/15	2,484	2	24.00	2	2,484
Mon-5/25/15	2,481	2	24.00	2	2,481
Tue-5/26/15	2,491	2	24.00	2	2,491
Wed-5/27/15	2,484	2	24.00	2	2,484
Thu-5/28/15	2,486	2	24.00	2	2,486
Fri-5/29/15	2,491	2	24.00	2	2,491
Sat-5/30/15	2,491	2	24.00	2	2,491
Sun-5/31/15	2,475	2	24.00	2	2,475
TOTALS	76,103	2	739.47	2	76,103

TOTAL VOLUME EXTRACTED :	76,103 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	1.70 GPM

05/08/15 - PW-1 was shut down briefly for maintenance.

SOUTHWEST AREA EXTRACTION DATA

Month of: **May-15**

South West Well Extraction				Daily	Daily
Date	ACTIVE WELLS			Flow	Total
	Gallons	GPM	Run Hrs.	GPM	Gallons
Fri-5/1/15	9,458	7	24.00	7	9,458
Sat-5/2/15	9,433	7	24.00	7	9,433
Sun-5/3/15	9,412	7	24.00	7	9,412
Mon-5/4/15	9,370	7	24.00	7	9,370
Tue-5/5/15	9,301	6	24.00	6	9,301
Wed-5/6/15	9,290	6	24.00	6	9,290
Thu-5/7/15	9,281	6	24.00	6	9,281
Fri-5/8/15	9,271	6	24.00	6	9,271
Sat-5/9/15	9,231	6	24.00	6	9,231
Sun-5/10/15	9,200	6	24.00	6	9,200
Mon-5/11/15	9,199	6	24.00	6	9,199
Tue-5/12/15	9,136	6	24.00	6	9,136
Wed-5/13/15	9,027	6	24.00	6	9,027
Thu-5/14/15	9,007	6	24.00	6	9,007
Fri-5/15/15	9,013	6	24.00	6	9,013
Sat-5/16/15	9,009	6	24.00	6	9,009
Sun-5/17/15	8,990	6	24.00	6	8,990
Mon-5/18/15	8,979	6	24.00	6	8,979
Tue-5/19/15	8,940	6	24.00	6	8,940
Wed-5/20/15	8,898	6	24.00	6	8,898
Thu-5/21/15	3,779	6	10.17	3	3,779
Fri-5/22/15	12,003	19	10.80	8	12,003
Sat-5/23/15	28,616	20	24.00	20	28,616
Sun-5/24/15	29,247	20	24.00	20	29,247
Mon-5/25/15	29,442	20	24.00	20	29,442
Tue-5/26/15	29,187	20	24.00	20	29,187
Wed-5/27/15	29,946	21	24.00	21	29,946
Thu-5/28/15	30,805	21	24.00	21	30,805
Fri-5/29/15	30,982	22	24.00	22	30,982
Sat-5/30/15	31,034	22	24.00	22	31,034
Sun-5/31/15	31,210	22	24.00	22	31,210
TOTALS	469,696	11	716.97	11	469,696

TOTAL VOLUME EXTRACTED :	469,696 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	10.52 GPM

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

05/21/15 - 05/22/15 - SW Extraction was down for rehabilitation of TW-8.

UNIT "E" EXTRACTION DATA

Month of: May-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
Fri-5/1/15	45,937	32	24.00	253,205	176	24.00	101,036	70	24.00	278	400,178
Sat-5/2/15	45,967	32	24.00	253,173	176	24.00	101,012	70	24.00	278	400,152
Sun-5/3/15	45,959	32	24.00	253,212	176	24.00	101,026	70	24.00	278	400,197
Mon-5/4/15	45,963	32	24.00	253,194	176	24.00	101,022	70	24.00	278	400,179
Tue-5/5/15	45,894	32	24.00	249,110	173	23.95	100,469	70	23.90	275	395,473
Wed-5/6/15	46,228	32	24.00	248,841	173	24.00	100,750	70	24.00	275	395,819
Thu-5/7/15	46,243	32	24.00	248,848	173	24.00	100,725	70	24.00	275	395,816
Fri-5/8/15	46,228	32	24.00	248,882	173	24.00	100,737	70	24.00	275	395,847
Sat-5/9/15	46,199	32	24.00	248,867	173	24.00	100,761	70	24.00	275	395,827
Sun-5/10/15	46,211	32	24.00	248,859	173	24.00	100,746	70	24.00	275	395,816
Mon-5/11/15	46,226	32	24.00	248,845	173	24.00	100,736	70	24.00	275	395,807
Tue-5/12/15	46,208	32	24.00	248,787	173	24.00	100,754	70	24.00	275	395,749
Wed-5/13/15	46,243	32	24.00	248,797	173	24.00	100,721	70	24.00	275	395,761
Thu-5/14/15	46,277	32	24.00	248,799	173	24.00	100,688	70	24.00	275	395,764
Fri-5/15/15	46,214	32	24.00	252,261	175	24.00	100,750	70	24.00	277	399,225
Sat-5/16/15	46,156	32	24.00	253,204	176	24.00	100,804	70	24.00	278	400,164
Sun-5/17/15	46,167	32	24.00	253,247	176	24.00	100,789	70	24.00	278	400,203
Mon-5/18/15	46,164	32	24.00	253,266	176	24.00	100,790	70	24.00	278	400,220
Tue-5/19/15	46,153	32	24.00	253,170	176	24.00	100,809	70	24.00	278	400,132
Wed-5/20/15	34,934	33	17.76	222,651	178	20.83	112,028	78	24.00	257	369,613
Thu-5/21/15	33,415	33	16.99	250,384	222	18.77	76,115	71	17.80	250	359,914
Fri-5/22/15	46,011	32	24.00	270,397	188	24.00	100,954	70	24.00	290	417,362
Sat-5/23/15	45,982	32	24.00	226,865	158	24.00	100,982	70	24.00	260	373,829
Sun-5/24/15	45,941	32	24.00	226,879	158	24.00	101,023	70	24.00	260	373,843
Mon-5/25/15	45,861	32	24.00	226,890	158	24.00	101,097	70	24.00	260	373,848
Tue-5/26/15	45,820	32	24.00	232,185	161	24.00	101,137	70	24.00	263	379,142
Wed-5/27/15	45,795	32	24.00	234,152	163	24.00	101,160	70	24.00	265	381,107
Thu-5/28/15	45,813	32	24.00	234,209	163	24.00	101,146	70	24.00	265	381,168
Fri-5/29/15	45,820	32	24.00	230,427	160	24.00	101,139	70	24.00	262	377,386
Sat-5/30/15	45,770	32	24.00	224,463	156	24.00	101,187	70	24.00	258	371,420
Sun-5/31/15	45,760	32	24.00	219,613	153	24.00	101,202	70	24.00	255	366,575
TOTALS	1,403,559	32	730.75	7,565,682	172	735.55	3,114,295	70	737.70	271	12,083,536

TOTAL VOLUME EXTRACTED :	12,083,536 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	270.69 GPM

05/20/15 - 05/21/15 - TW-16 & TW-18 were shut down due to a DTE power outage in the area caused by storms.
 05/21/15 - TW-19 was shut down due to a DTE power outage in the area caused by storms.

TABLE #7

Little Lake Area System

MW-53i	
Date	1,4-Dioxane ug/L
02/06/15	52
03/02/15	64
04/02/15	36
05/04/15	61

A2 Cleaning Supply Well	
Date	1,4-Dioxane ug/L
02/04/15	70
03/02/15	65
04/01/15	73
05/04/15	58

TABLE #8

INDIVIDUAL PURGE WELL CONCENTRATIONS

SAMPLE ID	Date Sampled	1,4-DIOXANE (ppb)
DOLPH-05-01-15-08:12-1	05/01/15	89
LB-4-05-01-15-11:01-1	05/01/15	440
PW-1-05-01-15-08:10-1	05/01/15	520
TW-16-05-01-15-10:49-1	05/01/15	920
TW-18-05-01-15-08:08-1	05/01/15	280
TW-19-05-01-15-10:50-1	05/01/15	710
TW-20-05-01-15-11:14-1	05/01/15	890
TW-21-05-01-15-11:21-1	05/01/15	120
TW-22-05-01-15-11:36-1	05/01/15	480
TW-8-05-01-15-11:35-1	05/01/15	650

RED POND DATA

Month of: May-15

Date	Time	Notes	Red Pond				
			Pond	Level	Aeration	Influent	Influent
			Visual Chk	Feet	Hours	Hours	GPM
Fri-5/1/15	3:05		Y	5.0	-	24.00	489
Sat-5/2/15	3:00	(1)		5.0	-	24.00	489
Sun-5/3/15	3:00	(1)		5.0	-	24.00	488
Mon-5/4/15	3:00		Y	5.1	-	24.00	488
Tue-5/5/15	3:00		Y	5.1	-	24.00	482
Wed-5/6/15	3:00		Y	5.2	-	24.00	482
Thu-5/7/15	3:00		Y	5.1	-	24.00	483
Fri-5/8/15	3:00		Y	5.3	-	24.00	482
Sat-5/9/15	3:00	(1)		5.2	-	24.00	482
Sun-5/10/15	3:00	(1)		5.2	-	24.00	482
Mon-5/11/15	3:00		Y	5.2	-	24.00	482
Tue-5/12/15	3:00		Y	5.2	-	24.00	482
Wed-5/13/15	3:00		Y	5.1	-	24.00	482
Thu-5/14/15	3:00		Y	5.0	-	24.00	482
Fri-5/15/15	3:00		Y	4.9	-	24.00	487
Sat-5/16/15	3:00	(1)		5.0	-	24.00	488
Sun-5/17/15	3:00	(1)		5.1	-	24.00	488
Mon-5/18/15	3:00		Y	5.1	-	24.00	488
Tue-5/19/15	3:00		Y	5.3	-	24.00	479
Wed-5/20/15	3:00		Y	5.2	-	24.00	453
Thu-5/21/15	3:00		Y	3.9	-	24.00	461
Fri-5/22/15	3:00		Y	4.0	-	24.00	521
Sat-5/23/15	3:00	(1)		4.4	-	24.00	490
Sun-5/24/15	3:00	(1)		4.3	-	24.00	490
Mon-5/25/15	3:00		Y	4.3	-	24.00	490
Tue-5/26/15	3:00		Y	4.4	-	24.00	497
Wed-5/27/15	3:00		Y	4.5	-	24.00	501
Thu-5/28/15	3:00		Y	4.7	-	24.00	501
Fri-5/29/15	3:00		Y	4.8	-	24.00	496
Sat-5/30/15	3:00	(1)		4.9	-	24.00	489
Sun-5/31/15	3:00	(1)		5.2	-	24.00	485
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-05-04-15-07:50-1	5/4/2015	400
Red Pond-05-11-15-08:00-1	5/11/2015	570
Red Pond-05-18-15-06:45-1	5/18/2015	390
Red Pond-05-26-15-07:30-1	5/26/2015	470

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

OZONE OPERATION REPORT

Month of: **May-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
Fri-5/1/15	3:07 AM		240	24.00	0	0.00	239	24.00	0	0.00
Sat-5/2/15	3:00 AM	(1)	240	24.00	0	0.00	241	24.00	0	0.00
Sun-5/3/15	3:00 AM	(1)	240	24.00	0	0.00	240	23.93	0	0.00
Mon-5/4/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Tue-5/5/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Wed-5/6/15	3:00 AM		240	24.00	0	0.00	239	24.00	0	0.00
Thu-5/7/15	3:00 AM		239	23.02	0	0.00	241	23.85	0	0.00
Fri-5/8/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Sat-5/9/15	3:00 AM	(1)	240	24.00	0	0.00	241	24.00	0	0.00
Sun-5/10/15	3:00 AM	(1)	240	24.00	0	0.00	241	24.00	0	0.00
Mon-5/11/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Tue-5/12/15	3:00 AM		239	24.00	0	0.00	240	24.00	0	0.00
Wed-5/13/15	3:00 AM		240	24.00	0	0.00	239	24.00	0	0.00
Thu-5/14/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Fri-5/15/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Sat-5/16/15	3:00 AM	(1)	240	23.73	0	0.00	240	23.77	0	0.00
Sun-5/17/15	3:00 AM	(1)	240	24.00	0	0.00	240	24.00	0	0.00
Mon-5/18/15	3:00 AM		240	23.37	0	0.00	240	23.37	0	0.00
Tue-5/19/15	3:00 AM		240	23.92	0	0.00	240	23.92	0	0.00
Wed-5/20/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Thu-5/21/15	3:00 AM		240	24.00	0	0.00	240	23.32	0	0.00
Fri-5/22/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Sat-5/23/15	3:00 AM	(1)	239	24.00	0	0.00	240	24.00	0	0.00
Sun-5/24/15	3:00 AM	(1)	241	24.00	0	0.00	240	24.00	0	0.00
Mon-5/25/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Tue-5/26/15	3:00 AM		239	24.00	0	0.00	239	24.00	0	0.00
Wed-5/27/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Thu-5/28/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Fri-5/29/15	3:00 AM		240	24.00	0	0.00	241	24.00	0	0.00
Sat-5/30/15	3:00 AM	(1)	240	23.93	0	0.00	240	23.92	0	0.00
Sun-5/31/15	3:00 AM	(1)	240	24.00	0	0.00	240	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: May-15

Date	Time	Notes	Green Pond																	
			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	
Fri-5/1/15	3:05 AM		Y	-	-	-	-	-	-	-	503	723,931	24.00	-	-	-	-	-	-	
Sat-5/2/15	3:00 AM	(1)		-	-	-	-	-	-	-	503	724,065	24.00	-	-	-	-	-	-	
Sun-5/3/15	3:00 AM	(1)		-	-	-	-	-	-	-	502	722,322	24.00	-	-	-	-	-	-	
Mon-5/4/15	3:00 AM		Y	-	-	-	-	-	-	-	503	723,727	24.00	-	-	-	-	-	-	
Tue-5/5/15	3:00 AM		Y	-	-	-	-	-	-	-	503	723,927	24.00	-	-	-	-	-	-	
Wed-5/6/15	3:00 AM		Y	-	-	-	-	-	-	-	503	723,748	24.00	-	-	-	-	-	-	
Thu-5/7/15	3:00 AM		Y	-	-	-	-	-	-	-	489	703,917	24.00	-	-	-	-	-	-	
Fri-5/8/15	3:00 AM		Y	-	-	-	-	-	-	-	502	722,738	24.00	-	-	-	-	-	-	
Sat-5/9/15	3:00 AM	(1)		-	-	-	-	-	-	-	502	722,788	24.00	-	-	-	-	-	-	
Sun-5/10/15	3:00 AM	(1)		-	-	-	-	-	-	-	502	722,920	24.00	-	-	-	-	-	-	
Mon-5/11/15	3:00 AM		Y	-	-	-	-	-	-	-	502	722,952	24.00	-	-	-	-	-	-	
Tue-5/12/15	3:00 AM		Y	-	-	-	-	-	-	-	502	723,093	24.00	-	-	-	-	-	-	
Wed-5/13/15	3:00 AM		Y	-	-	-	-	-	-	-	502	723,241	24.00	-	-	-	-	-	-	
Thu-5/14/15	3:00 AM		Y	-	-	-	-	-	-	-	502	723,402	24.00	-	-	-	-	-	-	
Fri-5/15/15	3:00 AM		Y	-	-	-	-	-	-	-	502	723,344	24.00	-	-	-	-	-	-	
Sat-5/16/15	3:00 AM	(1)		-	-	-	-	-	-	-	501	714,108	23.75	-	-	-	-	-	-	
Sun-5/17/15	3:00 AM	(1)		-	-	-	-	-	-	-	502	722,786	24.00	-	-	-	-	-	-	
Mon-5/18/15	3:00 AM		Y	-	-	-	-	-	-	-	502	701,892	23.30	-	-	-	-	-	-	
Tue-5/19/15	3:00 AM		Y	-	-	-	-	-	-	-	501	721,148	24.00	-	-	-	-	-	-	
Wed-5/20/15	3:00 AM		Y	-	-	-	-	-	-	-	502	723,104	24.00	-	-	-	-	-	-	
Thu-5/21/15	3:00 AM		Y	-	-	-	-	-	-	-	495	712,768	24.00	-	-	-	-	-	-	
Fri-5/22/15	3:00 AM		Y	-	-	-	-	-	-	-	502	723,363	24.00	-	-	-	-	-	-	
Sat-5/23/15	3:00 AM	(1)		-	-	-	-	-	-	-	502	723,517	24.00	-	-	-	-	-	-	
Sun-5/24/15	3:00 AM	(1)		-	-	-	-	-	-	-	502	723,386	24.00	-	-	-	-	-	-	
Mon-5/25/15	3:00 AM		Y	-	-	-	-	-	-	-	502	723,423	24.00	-	-	-	-	-	-	
Tue-5/26/15	3:00 AM		Y	-	-	-	-	-	-	-	502	723,400	24.00	-	-	-	-	-	-	
Wed-5/27/15	3:00 AM		Y	-	-	-	-	-	-	-	502	723,504	24.00	-	-	-	-	-	-	
Thu-5/28/15	3:00 AM		Y	-	-	-	-	-	-	-	502	723,440	24.00	-	-	-	-	-	-	
Fri-5/29/15	3:00 AM		Y	-	-	-	-	-	-	-	502	723,430	24.00	-	-	-	-	-	-	
Sat-5/30/15	3:00 AM	(1)		-	-	-	-	-	-	-	500	719,850	24.00	-	-	-	-	-	-	
Sun-5/31/15	3:00 AM	(1)		-	-	-	-	-	-	-	502	723,454	24.00	-	-	-	-	-	-	
TOTALS												22,356,688	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.	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
5/1/2015	0.724			50	no	no	6.7		
5/2/2015	0.724								
5/3/2015	0.722		5					0	
5/4/2015	0.724	0.400	6	50	yes	yes	6.6	0	20
5/5/2015	0.724		4	0	no	no	6.6	5	
5/6/2015	0.724		4	0	no	no	6.6	5	
5/7/2015	0.704		4	0	no	yes	6.6	0	30
5/8/2015	0.723			0	no	no	6.6		
5/9/2015	0.723								
5/10/2015	0.723		6					5	
5/11/2015	0.723	0.570	6	50	yes	yes	6.6	5	26
5/12/2015	0.723		4	50	no	no	6.6	5	
5/13/2015	0.723		4	0	no	no	6.6	5	
5/14/2015	0.723		5	50	no	yes	6.6	5	16
5/15/2015	0.723			100	no	no	6.6		
5/16/2015	0.714								
5/17/2015	0.723		5					0	
5/18/2015	0.702	0.390	6	100	yes	yes	6.7	0	10
5/19/2015	0.721		4	100	no	no	6.7	0	
5/20/2015	0.723		4	50	no	no	6.6	0	
5/21/2015	0.713		5	100	no	yes	6.7	5	30
5/22/2015	0.723			50	no	no	6.8		
5/23/2015	0.724								
5/24/2015	0.723		6					0	
5/25/2015	0.723		7					0	
5/26/2015	0.723	0.470	5	50	yes	yes	6.8	7	8
5/27/2015	0.724		5	50	no	no	6.7	0	
5/28/2015	0.723		6	50	no	yes	6.7	5	18
5/29/2015	0.723			50	no	no	6.7		
5/30/2015	0.720								
5/31/2015	0.723		6						
Discharged (mg)	22.357								
Monthly Avg			5					3	

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

5/25/15 - Memorial Day