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JACKSON DISTRICT OFFICE

EXTRACTION DATA

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UNIT D2 UPGRADIENT EXTRACTION DATA

Month of: **Jun-15**

Date	TW-21			Daily Flow	Daily Total
	TW-21			GPM	Gallons
	Gallons	GPM	Run Hrs.		
Mon-6/1/15	72,007	50	23.97	50	72,007
Tue-6/2/15	72,069	50	24.00	50	72,069
Wed-6/3/15	72,112	50	24.00	50	72,112
Thu-6/4/15	77,867	54	24.00	54	77,867
Fri-6/5/15	77,348	54	24.00	54	77,348
Sat-6/6/15	74,997	52	24.00	52	74,997
Sun-6/7/15	75,054	52	24.00	52	75,054
Mon-6/8/15	75,031	52	24.00	52	75,031
Tue-6/9/15	95,771	67	24.00	67	95,771
Wed-6/10/15	117,192	81	24.00	81	117,192
Thu-6/11/15	89,519	62	24.00	62	89,519
Fri-6/12/15	77,657	54	24.00	54	77,657
Sat-6/13/15	72,226	50	24.00	50	72,226
Sun-6/14/15	72,262	50	24.00	50	72,262
Mon-6/15/15	72,233	50	24.00	50	72,233
Tue-6/16/15	72,199	50	24.00	50	72,199
Wed-6/17/15	72,194	50	24.00	50	72,194
Thu-6/18/15	72,187	50	24.00	50	72,187
Fri-6/19/15	72,161	50	24.00	50	72,161
Sat-6/20/15	72,206	50	24.00	50	72,206
Sun-6/21/15	72,244	50	24.00	50	72,244
Mon-6/22/15	72,301	50	24.00	50	72,301
Tue-6/23/15	72,242	50	24.00	50	72,242
Wed-6/24/15	63,613	50	21.15	44	63,613
Thu-6/25/15	72,102	50	24.00	50	72,102
Fri-6/26/15	72,187	50	24.00	50	72,187
Sat-6/27/15	72,180	50	24.00	50	72,180
Sun-6/28/15	72,227	50	24.00	50	72,227
Mon-6/29/15	83,763	58	24.00	58	83,763
Tue-6/30/15	77,362	54	24.00	54	77,362
TOTALS	2,284,513	53	717.12	53	2,284,513

TOTAL VOLUME EXTRACTED :	2,284,513 GALLONS
DAYS IN MONTH :	30 DAYS
MONTHLY AVERAGE FLOW RATE :	52.88 GPM

06/24/15 - TW-21 was shut down briefly to maintain the Pond level.

UNIT D2 DOWNGRADIENT EXTRACTION DATA

Month of: **Jun-15**

Date	LB-4			Daily	Daily
	Gallons	GPM	Run Hrs.	Flow GPM	Total Gallons
Mon-6/1/15	144,157	100	24.00	100	144,157
Tue-6/2/15	144,063	100	24.00	100	144,063
Wed-6/3/15	144,016	100	24.00	100	144,016
Thu-6/4/15	143,980	100	24.00	100	143,980
Fri-6/5/15	143,974	100	23.98	100	143,974
Sat-6/6/15	143,995	100	24.00	100	143,995
Sun-6/7/15	144,055	100	24.00	100	144,055
Mon-6/8/15	144,068	100	24.00	100	144,068
Tue-6/9/15	112,223	97	19.23	78	112,223
Wed-6/10/15	131,665	99	22.15	91	131,665
Thu-6/11/15	144,063	100	24.00	100	144,063
Fri-6/12/15	144,102	100	23.98	100	144,102
Sat-6/13/15	144,052	100	24.00	100	144,052
Sun-6/14/15	144,104	100	24.00	100	144,104
Mon-6/15/15	144,102	100	24.00	100	144,102
Tue-6/16/15	144,066	100	24.00	100	144,066
Wed-6/17/15	144,107	100	24.00	100	144,107
Thu-6/18/15	144,019	100	24.00	100	144,019
Fri-6/19/15	144,126	100	23.98	100	144,126
Sat-6/20/15	144,104	100	24.00	100	144,104
Sun-6/21/15	144,047	100	24.00	100	144,047
Mon-6/22/15	144,092	100	24.00	100	144,092
Tue-6/23/15	144,004	100	24.00	100	144,004
Wed-6/24/15	144,066	100	24.00	100	144,066
Thu-6/25/15	144,034	100	23.98	100	144,034
Fri-6/26/15	143,928	100	24.00	100	143,928
Sat-6/27/15	81,651	100	13.62	57	81,651
Sun-6/28/15	144,160	100	24.00	100	144,160
Mon-6/29/15	144,307	100	24.00	100	144,307
Tue-6/30/15	144,312	100	24.00	100	144,312
TOTALS	4,215,642	100	702.92	98	4,215,642

TOTAL VOLUME EXTRACTED :	4,215,642 GALLONS
DAYS IN MONTH :	30 DAYS
MONTHLY AVERAGE FLOW RATE :	97.58 GPM

06/09/15 - 06/10/15 - LB-4 was shut down due to a DTE power outage in area.
 06/27/15 - LB-4 was shut down due to a DTE power outage in the area.

CORE AREA EXTRACTION DATA

Month of: **Jun-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
Mon-6/1/15	16,518	11	24.00	65,096	45	24.00	57	81,614
Tue-6/2/15	16,524	11	24.00	63,164	44	24.00	55	79,688
Wed-6/3/15	16,540	11	24.00	62,559	43	24.00	55	79,099
Thu-6/4/15	16,542	11	24.00	62,458	43	24.00	55	79,000
Fri-6/5/15	16,545	11	24.00	62,565	43	24.00	55	79,110
Sat-6/6/15	16,549	11	24.00	62,832	44	24.00	55	79,381
Sun-6/7/15	16,560	12	24.00	62,918	44	24.00	55	79,478
Mon-6/8/15	16,557	11	24.00	62,802	44	24.00	55	79,359
Tue-6/9/15	16,531	11	24.00	62,468	43	24.00	55	78,999
Wed-6/10/15	16,537	11	24.00	64,777	45	24.00	56	81,314
Thu-6/11/15	16,552	11	24.00	65,423	45	24.00	57	81,975
Fri-6/12/15	16,536	11	24.00	63,085	44	24.00	55	79,621
Sat-6/13/15	16,539	11	24.00	62,706	44	24.00	55	79,245
Sun-6/14/15	16,548	11	24.00	62,663	44	24.00	55	79,211
Mon-6/15/15	16,516	11	24.00	62,642	44	24.00	55	79,158
Tue-6/16/15	16,511	11	24.00	62,579	43	24.00	55	79,090
Wed-6/17/15	16,490	11	24.00	62,495	43	24.00	55	78,985
Thu-6/18/15	16,489	11	24.00	62,453	43	24.00	55	78,942
Fri-6/19/15	16,495	11	24.00	62,538	43	24.00	55	79,033
Sat-6/20/15	16,509	11	24.00	62,717	44	24.00	55	79,226
Sun-6/21/15	16,504	11	24.00	62,904	44	24.00	55	79,408
Mon-6/22/15	16,507	11	24.00	63,774	44	24.00	56	80,281
Tue-6/23/15	16,489	11	24.00	65,177	45	24.00	57	81,666
Wed-6/24/15	15,586	11	23.05	65,464	45	24.00	56	81,050
Thu-6/25/15	16,148	11	24.00	65,609	46	24.00	57	81,757
Fri-6/26/15	16,164	11	24.00	65,414	45	24.00	57	81,578
Sat-6/27/15	12,861	11	19.68	66,112	46	24.00	55	78,973
Sun-6/28/15	15,985	11	24.00	66,149	46	24.00	57	82,134
Mon-6/29/15	16,099	11	24.00	66,087	46	24.00	57	82,186
Tue-6/30/15	16,170	11	24.00	66,124	46	24.00	57	82,294
TOTALS	489,101	11	714.73	1,913,754	44	720.00	56	2,402,855

TOTAL VOLUME EXTRACTED :	2,402,855 GALLONS
DAYS IN MONTH :	30 DAYS
MONTHLY AVERAGE FLOW RATE :	55.62 GPM

06/27/15 - TW-2 was shut down due to a DTE power outage in the area.

MARSHY AREA EXTRACTION DATA

Month of: **Jun-15**

Marshy Well Extraction				Daily Flow	Daily Total
Date	PW-1 Gallons	GPM	Run Hrs.	GPM	Gallons
Mon-6/1/15	2,451	2	24.00	2	2,451
Tue-6/2/15	2,237	2	21.93	2	2,237
Wed-6/3/15	1,614	2	15.05	1	1,614
Thu-6/4/15	2,471	2	23.27	2	2,471
Fri-6/5/15	2,367	2	22.28	2	2,367
Sat-6/6/15	2,515	2	24.00	2	2,515
Sun-6/7/15	2,485	2	23.78	2	2,485
Mon-6/8/15	2,508	2	24.00	2	2,508
Tue-6/9/15	2,471	2	23.55	2	2,471
Wed-6/10/15	2,523	2	24.00	2	2,523
Thu-6/11/15	2,503	2	24.00	2	2,503
Fri-6/12/15	2,506	2	24.00	2	2,506
Sat-6/13/15	2,480	2	23.55	2	2,480
Sun-6/14/15	2,528	2	24.00	2	2,528
Mon-6/15/15	2,518	2	23.78	2	2,518
Tue-6/16/15	2,468	2	23.57	2	2,468
Wed-6/17/15	2,450	2	24.00	2	2,450
Thu-6/18/15	2,463	2	24.00	2	2,463
Fri-6/19/15	2,399	2	23.20	2	2,399
Sat-6/20/15	2,465	2	24.00	2	2,465
Sun-6/21/15	2,470	2	24.00	2	2,470
Mon-6/22/15	2,482	2	24.00	2	2,482
Tue-6/23/15	2,495	2	24.00	2	2,495
Wed-6/24/15	2,496	2	24.00	2	2,496
Thu-6/25/15	2,465	2	24.00	2	2,465
Fri-6/26/15	2,469	2	24.00	2	2,469
Sat-6/27/15	2,458	2	24.00	2	2,458
Sun-6/28/15	2,470	2	24.00	2	2,470
Mon-6/29/15	2,462	2	24.00	2	2,462
Tue-6/30/15	2,458	2	24.00	2	2,458
TOTALS	73,147	2	703.97	2	73,147

TOTAL VOLUME EXTRACTED :	73,147 GALLONS
DAYS IN MONTH :	30 DAYS
MONTHLY AVERAGE FLOW RATE :	1.69 GPM

06/02/15 - 06/03/15 - PW-1 was shut down for maintenance.
 06/05/15 - PW-1 was shut down for maintenance.

SOUTHWEST AREA EXTRACTION DATA

Month of: Jun-15

SouthWest Well Extraction				Daily	Daily
Date	ACTIVE WELLS			Flow	Total
	Gallons	GPM	Run Hrs.	GPM	Gallons
Mon-6/1/15	26,664	19	24.00	19	26,664
Tue-6/2/15	24,143	17	24.00	17	24,143
Wed-6/3/15	24,384	17	24.00	17	24,384
Thu-6/4/15	24,422	17	24.00	17	24,422
Fri-6/5/15	24,349	17	24.00	17	24,349
Sat-6/6/15	24,318	17	24.00	17	24,318
Sun-6/7/15	24,383	17	24.00	17	24,383
Mon-6/8/15	24,559	17	24.00	17	24,559
Tue-6/9/15	24,570	17	24.00	17	24,570
Wed-6/10/15	24,602	17	24.00	17	24,602
Thu-6/11/15	27,197	19	24.00	19	27,197
Fri-6/12/15	31,240	22	24.00	22	31,240
Sat-6/13/15	32,308	22	24.00	22	32,308
Sun-6/14/15	32,668	23	24.00	23	32,668
Mon-6/15/15	32,714	23	24.00	23	32,714
Tue-6/16/15	33,096	23	24.00	23	33,096
Wed-6/17/15	33,908	24	24.00	24	33,908
Thu-6/18/15	34,251	24	24.00	24	34,251
Fri-6/19/15	34,352	24	24.00	24	34,352
Sat-6/20/15	34,917	24	24.00	24	34,917
Sun-6/21/15	35,511	25	24.00	25	35,511
Mon-6/22/15	35,888	25	24.00	25	35,888
Tue-6/23/15	36,136	25	24.00	25	36,136
Wed-6/24/15	36,143	25	24.00	25	36,143
Thu-6/25/15	36,262	25	24.00	25	36,262
Fri-6/26/15	36,291	25	24.00	25	36,291
Sat-6/27/15	36,296	25	24.00	25	36,296
Sun-6/28/15	36,229	25	24.00	25	36,229
Mon-6/29/15	36,119	25	24.00	25	36,119
Tue-6/30/15	36,028	25	24.00	25	36,028
TOTALS	933,948	22	720.00	22	933,948

TOTAL VOLUME EXTRACTED :	933,948 GALLONS
DAYS IN MONTH :	30 DAYS
MONTHLY AVERAGE FLOW RATE :	21.62 GPM

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

UNIT "E" EXTRACTION DATA

Month of: Jun-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
Mon-6/1/15	45,785	32	24.00	219,493	152	24.00	101,175	70	24.00	254	366,453
Tue-6/2/15	45,790	32	24.00	219,655	153	24.00	101,167	70	24.00	255	366,612
Wed-6/3/15	45,757	32	24.00	222,442	154	24.00	101,203	70	24.00	257	369,402
Thu-6/4/15	45,783	32	24.00	226,955	158	24.00	101,172	70	24.00	260	373,910
Fri-6/5/15	45,792	32	24.00	225,075	156	24.00	101,157	70	24.00	258	372,024
Sat-6/6/15	45,739	32	24.00	222,567	155	24.00	101,216	70	24.00	257	369,522
Sun-6/7/15	45,724	32	24.00	222,572	155	24.00	101,231	70	24.00	257	369,527
Mon-6/8/15	45,677	32	24.00	222,603	155	24.00	101,268	70	24.00	257	369,548
Tue-6/9/15	26,904	36	12.60	250,967	174	24.00	39,125	56	11.60	220	316,996
Wed-6/10/15	27,807	31	14.80	293,322	204	24.00	66,314	71	15.50	269	387,443
Thu-6/11/15	46,068	32	24.00	252,549	175	24.00	100,892	70	24.00	277	399,509
Fri-6/12/15	46,043	32	24.00	226,932	158	24.00	100,918	70	24.00	260	373,893
Sat-6/13/15	46,017	32	24.00	226,899	158	24.00	100,949	70	24.00	260	373,865
Sun-6/14/15	45,996	32	24.00	221,873	154	24.00	100,964	70	24.00	256	368,833
Mon-6/15/15	45,967	32	24.00	219,736	153	24.00	100,988	70	24.00	255	366,691
Tue-6/16/15	45,950	32	24.00	219,765	153	24.00	101,006	70	24.00	255	366,721
Wed-6/17/15	45,925	32	24.00	219,689	153	24.00	101,037	70	24.00	255	366,651
Thu-6/18/15	45,888	32	24.00	219,726	153	24.00	101,072	70	24.00	255	366,686
Fri-6/19/15	45,891	32	24.00	219,704	153	24.00	101,072	70	24.00	255	366,667
Sat-6/20/15	45,865	32	24.00	219,702	153	24.00	101,102	70	24.00	255	366,669
Sun-6/21/15	45,828	32	24.00	219,739	153	24.00	101,125	70	24.00	255	366,692
Mon-6/22/15	45,847	32	24.00	219,756	153	24.00	101,112	70	24.00	255	366,715
Tue-6/23/15	45,804	32	24.00	219,717	153	24.00	101,159	70	24.00	255	366,680
Wed-6/24/15	45,831	32	24.00	193,700	152	21.18	101,134	70	24.00	237	340,665
Thu-6/25/15	45,839	32	24.00	219,659	153	24.00	101,125	70	24.00	255	366,623
Fri-6/26/15	45,803	32	24.00	219,691	153	24.00	101,160	70	24.00	255	366,654
Sat-6/27/15	26,026	32	13.60	219,627	153	24.00	57,367	70	13.60	210	303,020
Sun-6/28/15	45,743	32	24.00	219,691	153	24.00	101,219	70	24.00	255	366,653
Mon-6/29/15	45,794	32	24.00	230,805	160	24.00	101,159	70	24.00	262	377,758
Tue-6/30/15	45,793	32	24.00	225,153	156	24.00	101,163	70	24.00	258	372,109
TOTALS	1,318,676	32	689.00	6,759,764	157	717.18	2,892,751	70	688.70	254	10,971,191

TOTAL VOLUME EXTRACTED :	10,971,191 GALLONS
DAYS IN MONTH :	30 DAYS
MONTHLY AVERAGE FLOW RATE :	263.96 GPM

06/09/15 - 06/10/15 - TW-16 & TW-19 were shut down due to a DTE power outage in the area.

06/24/15 - TW-18 was shut down to maintain the Pond level.

06/27/15 - TW-16 & TW-19 were shut down due to a DTE power outage in the area.

TABLE #7

Little Lake Area System

MW-53i	
Date	1,4-Dioxane ug/L
03/02/15	64
04/02/15	36
05/04/15	61
06/02/15	75

A2 Cleaning Supply Well	
Date	1,4-Dioxane ug/L
03/02/15	65
04/01/15	73
05/04/15	58
06/02/15	53

Date	Gallons Purged
6/4/2015	42,000



TABLE #8

INDIVIDUAL PURGE WELL CONCENTRATIONS

SAMPLE ID	Date Sampled	1,4-DIOXANE (ppb)
DOLPH-06-16-15-11:04-1	06/16/15	260
TW-20-06-16-15-10:26-1	06/16/15	950
LB-4-06-16-15-10:22-1	06/16/15	440
TW-21-06-16-15-10:26-1	06/16/15	130
TW-16-06-17-15-09:39-1	06/17/15	920
TW-18-06-16-15-11:05-1	06/16/15	280
TW-19-06-17-15-09:40-1	06/17/15	680
PW-1-06-16-15-11:07-1	06/16/15	500
TW-22-06-16-15-10:50-1	06/16/15	590
TW-8-06-16-15-10:49-1	06/16/15	700

RED POND DATA

Month of: Jun-15

Date	Time	Notes	Red Pond				
			Pond	Level	Aeration	Influent	Influent
			Visual Chk	Feet	Hours	Hours	GPM
Mon-6/1/15	3:05		Y	5.2	-	24.00	481
Tue-6/2/15	3:00		Y	5.2	-	24.00	478
Wed-6/3/15	3:00		Y	5.0	-	24.00	480
Thu-6/4/15	3:00		Y	4.9	-	24.00	487
Fri-6/5/15	3:00		Y	5.2	-	24.00	486
Sat-6/6/15	3:00	(1)		5.1	-	24.00	482
Sun-6/7/15	3:00	(1)		5.0	-	24.00	483
Mon-6/8/15	3:00		Y	5.0	-	24.00	483
Tue-6/9/15	3:00		Y	4.9	-	24.00	438
Wed-6/10/15	3:00		Y	4.1	-	24.00	517
Thu-6/11/15	3:00		Y	4.8	-	24.00	517
Fri-6/12/15	3:00		Y	5.1	-	24.00	492
Sat-6/13/15	3:00	(1)		5.2	-	24.00	489
Sun-6/14/15	3:00	(1)		5.1	-	24.00	486
Mon-6/15/15	3:00		Y	5.3	-	24.00	484
Tue-6/16/15	3:00		Y	5.6	-	24.00	484
Wed-6/17/15	3:00		Y	5.8	-	24.00	485
Thu-6/18/15	3:00		Y	5.8	-	24.00	485
Fri-6/19/15	3:00		Y	5.7	-	24.00	485
Sat-6/20/15	3:00	(1)		5.6	-	24.00	486
Sun-6/21/15	3:00	(1)		5.6	-	24.00	486
Mon-6/22/15	3:00		Y	5.5	-	24.00	487
Tue-6/23/15	3:00		Y	5.7	-	24.00	488
Wed-6/24/15	3:00		Y	5.9	-	24.00	464
Thu-6/25/15	3:00		Y	5.6	-	24.00	488
Fri-6/26/15	3:00		Y	5.5	-	24.00	488
Sat-6/27/15	3:00	(1)		5.5	-	24.00	399
Sun-6/28/15	3:00	(1)		4.4	-	24.00	489
Mon-6/29/15	3:00		Y	4.4	-	24.00	505
Tue-6/30/15	3:00		Y	4.6	-	24.00	496
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-06-01-15-08:00-1	6/1/2015	450
Red Pond-06-08-15-08:30-1	6/8/2015	430
Red Pond-06-15-15-07:35-1	6/15/2015	450
Red Pond-06-22-15-08:30-1	6/22/2015	450
Red Pond-06-29-15-08:20-1	6/29/2015	440

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

OZONE OPERATION REPORT

Month of: Jun-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
Mon-6/1/15	3:07 AM		240	23.68	0	0.00	240	23.70	0	0.00
Tue-6/2/15	3:00 AM		240	24.00	0	0.00	239	23.98	0	0.00
Wed-6/3/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Thu-6/4/15	3:00 AM		239	24.00	0	0.00	240	24.00	0	0.00
Fri-6/5/15	3:00 AM		240	24.00	0	0.00	241	24.00	0	0.00
Sat-6/6/15	3:00 AM	(1)	241	24.00	0	0.00	240	24.00	0	0.00
Sun-6/7/15	3:00 AM	(1)	240	24.00	0	0.00	239	24.00	0	0.00
Mon-6/8/15	3:00 AM		240	24.00	0	0.00	241	24.00	0	0.00
Tue-6/9/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Wed-6/10/15	3:00 AM		240	23.53	0	0.00	237	23.20	0	0.00
Thu-6/11/15	3:00 AM		239	24.00	0	0.00	240	24.00	0	0.00
Fri-6/12/15	3:00 AM		240	24.00	0	0.00	241	24.00	0	0.00
Sat-6/13/15	3:00 AM	(1)	240	24.00	0	0.00	240	24.00	0	0.00
Sun-6/14/15	3:00 AM	(1)	240	24.00	0	0.00	240	24.00	0	0.00
Mon-6/15/15	3:00 AM		240	22.22	0	0.00	241	24.00	0	0.00
Tue-6/16/15	3:00 AM		240	22.13	0	0.00	240	23.70	0	0.00
Wed-6/17/15	3:00 AM		240	24.00	0	0.00	241	24.00	0	0.00
Thu-6/18/15	3:00 AM		239	24.00	0	0.00	240	24.00	0	0.00
Fri-6/19/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Sat-6/20/15	3:00 AM	(1)	240	24.00	0	0.00	239	24.00	0	0.00
Sun-6/21/15	3:00 AM	(1)	245	24.00	0	0.00	244	24.00	0	0.00
Mon-6/22/15	3:00 AM		240	23.85	0	0.00	241	23.87	0	0.00
Tue-6/23/15	3:00 AM		240	23.80	0	0.00	241	22.68	0	0.00
Wed-6/24/15	3:00 AM		239	23.82	0	0.00	241	23.83	0	0.00
Thu-6/25/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Fri-6/26/15	3:00 AM		239	24.00	0	0.00	240	24.00	0	0.00
Sat-6/27/15	3:00 AM	(1)	240	23.75	0	0.00	241	23.75	0	0.00
Sun-6/28/15	3:00 AM	(1)	240	24.00	0	0.00	241	24.00	0	0.00
Mon-6/29/15	3:00 AM		239	24.00	0	0.00	241	24.00	0	0.00
Tue-6/30/15	3:00 AM		239	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.

06/15/15 - 06/16/15 - System 1A was shut down for maintenance.

06/23/15 - System 2A was shut down briefly for maintenance.

TABLE #12

GREEN POND / DISCHARGE DATA

Month of: Jun-15

Date	Time	Notes	Green Pond			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
Mon-6/1/15	3:05 AM		Y	-	-					501	710,904	23.63	-	-	-	-	-	-	
Tue-6/2/15	3:00 AM		Y	-	-					502	722,365	24.00	-	-	-	-	-	-	
Wed-6/3/15	3:00 AM		Y	-	-					502	722,485	24.00	-	-	-	-	-	-	
Thu-6/4/15	3:00 AM		Y	-	-					502	722,207	24.00	-	-	-	-	-	-	
Fri-6/5/15	3:00 AM		Y	-	-					501	721,214	24.00	-	-	-	-	-	-	
Sat-6/6/15	3:00 AM	(1)		-	-					502	722,603	24.00	-	-	-	-	-	-	
Sun-6/7/15	3:00 AM	(1)		-	-					502	722,528	24.00	-	-	-	-	-	-	
Mon-6/8/15	3:00 AM		Y	-	-					502	722,445	24.00	-	-	-	-	-	-	
Tue-6/9/15	3:00 AM		Y	-	-					501	722,120	24.00	-	-	-	-	-	-	
Wed-6/10/15	3:00 AM		Y	-	-					497	701,682	23.52	-	-	-	-	-	-	
Thu-6/11/15	3:00 AM		Y	-	-					502	722,237	24.00	-	-	-	-	-	-	
Fri-6/12/15	3:00 AM		Y	-	-					502	722,249	24.00	-	-	-	-	-	-	
Sat-6/13/15	3:00 AM	(1)		-	-					502	722,543	24.00	-	-	-	-	-	-	
Sun-6/14/15	3:00 AM	(1)		-	-					502	722,538	24.00	-	-	-	-	-	-	
Mon-6/15/15	3:00 AM		Y	-	-					483	694,858	24.00	-	-	-	-	-	-	
Tue-6/16/15	3:00 AM		Y	-	-					476	685,361	24.00	-	-	-	-	-	-	
Wed-6/17/15	3:00 AM		Y	-	-					502	723,138	24.00	-	-	-	-	-	-	
Thu-6/18/15	3:00 AM		Y	-	-					502	722,894	24.00	-	-	-	-	-	-	
Fri-6/19/15	3:00 AM		Y	-	-					502	723,347	24.00	-	-	-	-	-	-	
Sat-6/20/15	3:00 AM	(1)		-	-					502	723,300	24.00	-	-	-	-	-	-	
Sun-6/21/15	3:00 AM	(1)		-	-					502	723,059	24.00	-	-	-	-	-	-	
Mon-6/22/15	3:00 AM		Y	-	-					498	717,819	24.00	-	-	-	-	-	-	
Tue-6/23/15	3:00 AM		Y	-	-					488	696,449	23.78	-	-	-	-	-	-	
Wed-6/24/15	3:00 AM		Y	-	-					502	716,330	23.80	-	-	-	-	-	-	
Thu-6/25/15	3:00 AM		Y	-	-					502	722,323	24.00	-	-	-	-	-	-	
Fri-6/26/15	3:00 AM		Y	-	-					502	722,446	24.00	-	-	-	-	-	-	
Sat-6/27/15	3:00 AM	(1)		-	-					501	714,023	23.73	-	-	-	-	-	-	
Sun-6/28/15	3:00 AM	(1)		-	-					502	722,823	24.00	-	-	-	-	-	-	
Mon-6/29/15	3:00 AM		Y	-	-					502	723,197	24.00	-	-	-	-	-	-	
Tue-6/30/15	3:00 AM		Y	-	-					502	722,997	24.00	-	-	-	-	-	-	
TOTALS																			
												21,534,484	718						

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

PARAMETER NAME	(Daily)	(Influent - Red Pond)	(Effluent - Outfall)	(Effluent - Outfall)	(Weekly)	(2 x Week)	(4 x Week)	(5 X Week)	(2 X Week)
	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	001A	001A	001A	001A	001A	001A	001A	001A
UNIT	MGD	mg/l	ug/l	ug/l	yes/no	yes/no	S.U.	ug/l	mg/l
6/1/2015	0.711	0.450	6	50	yes	yes	6.5	7	22
6/2/2015	0.722		5	50	no	no	6.6	0	
6/3/2015	0.722		5	0	no	no	6.6	7	
6/4/2015	0.722		6	50	no	yes	6.7	6	26
6/5/2015	0.721		5	50	no	no	6.6	6	
6/6/2015	0.723								
6/7/2015	0.723								
6/8/2015	0.722	0.430	6	50	yes	yes	6.6	6	28
6/9/2015	0.722		5	50	no	no	6.6	5	
6/10/2015	0.702		5	50	no	no	6.6	0	
6/11/2015	0.722		5	50	no	yes	6.5	5	26
6/12/2015	0.722		5	50	no	no	6.6	5	
6/13/2015	0.723								
6/14/2015	0.723								
6/15/2015	0.695	0.450	5	50	yes	yes	6.6	6	18
6/16/2015	0.685		6	50	no	no	6.7	5	
6/17/2015	0.723		5	100	no	no	6.6	6	
6/18/2015	0.723		6	50	no	yes	6.5	6	30
6/19/2015	0.723		5	50	no	no	6.6	5	
6/20/2015	0.723								
6/21/2015	0.723								
6/22/2015	0.718	0.450	6	50	yes	yes	6.6	0	8
6/23/2015	0.696		7	50	no	no	6.6	0	
6/24/2015	0.716		7	50	no	no	6.6	0	
6/25/2015	0.722		6	50	no	yes	6.6	0	10
6/26/2015	0.722		6	50	no	no	6.6	0	
6/27/2015	0.714								
6/28/2015	0.723								
6/29/2015	0.723	0.440	7	50	yes	yes	6.6	0	24
6/30/2015	0.723		6	50	no	no	6.6	0	
Discharged (mg)	21.534								
Monthly Avg			6					3	21

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