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JACKSON DISTRICT OFFICE

EXTRACTION DATA

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UNIT D2 UPGRADIENT EXTRACTION DATA

Month of: Nov-15

Date	TW-21			Daily Flow	Daily Total
	TW-21		Run Hrs.	GPM	Gallons
	Gallons	GPM			
Sun-11/1/15	72,017	50	24.00	50	72,017
Mon-11/2/15	74,174	52	24.00	52	74,174
Tue-11/3/15	74,964	52	24.00	52	74,964
Wed-11/4/15	77,958	54	24.00	54	77,958
Thu-11/5/15	79,285	55	24.00	55	79,285
Fri-11/6/15	76,768	55	23.25	53	76,768
Sat-11/7/15	79,212	55	24.00	55	79,212
Sun-11/8/15	79,185	55	24.00	55	79,185
Mon-11/9/15	85,534	59	24.00	59	85,534
Tue-11/10/15	93,560	65	24.00	65	93,560
Wed-11/11/15	79,094	55	24.00	55	79,094
Thu-11/12/15	71,992	50	24.00	50	71,992
Fri-11/13/15	71,875	50	24.00	50	71,875
Sat-11/14/15	73,320	51	24.00	51	73,320
Sun-11/15/15	79,178	55	24.00	55	79,178
Mon-11/16/15	55,081	52	17.62	38	55,081
Tue-11/17/15	78,951	55	24.00	55	78,951
Wed-11/18/15	82,293	57	24.00	57	82,293
Thu-11/19/15	79,168	55	24.00	55	79,168
Fri-11/20/15	74,240	59	21.03	52	74,240
Sat-11/21/15	86,337	60	24.00	60	86,337
Sun-11/22/15	84,133	59	23.90	58	84,133
Mon-11/23/15	71,914	50	24.00	50	71,914
Tue-11/24/15	71,966	50	24.00	50	71,966
Wed-11/25/15	71,940	50	24.00	50	71,940
Thu-11/26/15	72,046	50	24.00	50	72,046
Fri-11/27/15	72,023	50	24.00	50	72,023
Sat-11/28/15	71,938	50	24.00	50	71,938
Sun-11/29/15	71,893	50	24.00	50	71,893
Mon-11/30/15	71,924	50	24.00	50	71,924
TOTALS	2,283,963	54	709.80	53	2,283,963

TOTAL VOLUME EXTRACTED :	2,283,963 GALLONS
DAYS IN MONTH :	30 DAYS
MONTHLY AVERAGE FLOW RATE :	52.87 GPM

11/16/15 - Extraction was shut down for processor updates.
 11/20/15 - TW-21 was shut down briefly due to radio frequency traffic.

UNIT D2 DOWNGRADIENT EXTRACTION DATA

Month of: Nov-15

Date	LB-4			Daily	Daily
	Gallons	GPM	Run Hrs.	Flow GPM	Total Gallons
Sun-11/1/15	144,089	100	23.98	100	144,089
Mon-11/2/15	144,122	100	24.00	100	144,122
Tue-11/3/15	144,070	100	24.00	100	144,070
Wed-11/4/15	144,121	100	24.00	100	144,121
Thu-11/5/15	144,066	100	24.00	100	144,066
Fri-11/6/15	143,425	100	24.00	100	143,425
Sat-11/7/15	144,066	100	23.98	100	144,066
Sun-11/8/15	144,058	100	24.00	100	144,058
Mon-11/9/15	144,057	100	24.00	100	144,057
Tue-11/10/15	144,019	100	24.00	100	144,019
Wed-11/11/15	144,056	100	24.00	100	144,056
Thu-11/12/15	144,049	100	24.00	100	144,049
Fri-11/13/15	144,007	100	24.00	100	144,007
Sat-11/14/15	144,128	100	23.98	100	144,128
Sun-11/15/15	144,083	100	24.00	100	144,083
Mon-11/16/15	108,591	100	18.10	75	108,591
Tue-11/17/15	144,097	100	24.00	100	144,097
Wed-11/18/15	144,091	100	24.00	100	144,091
Thu-11/19/15	144,012	100	24.00	100	144,012
Fri-11/20/15	144,102	100	24.00	100	144,102
Sat-11/21/15	144,080	100	23.98	100	144,080
Sun-11/22/15	144,070	100	24.00	100	144,070
Mon-11/23/15	144,174	100	24.00	100	144,174
Tue-11/24/15	144,047	100	24.00	100	144,047
Wed-11/25/15	144,105	100	24.00	100	144,105
Thu-11/26/15	144,122	100	24.00	100	144,122
Fri-11/27/15	144,120	100	24.00	100	144,120
Sat-11/28/15	144,156	100	23.98	100	144,156
Sun-11/29/15	144,164	100	24.00	100	144,164
Mon-11/30/15	144,097	100	24.00	100	144,097
TOTALS	4,286,444	100	714.00	99	4,286,444

TOTAL VOLUME EXTRACTED :	4,286,444 GALLONS
DAYS IN MONTH :	30 DAYS
MONTHLY AVERAGE FLOW RATE :	99.22 GPM

11/16/15 - Extraction was shut down for processor updates.

CORE AREA EXTRACTION DATA

Month of: **Nov-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
Sun-11/1/15	12,993	9	24.00	57,347	40	24.00	49	70,340
Mon-11/2/15	12,782	9	23.75	57,682	40	24.00	49	70,464
Tue-11/3/15	12,629	9	24.00	57,487	40	24.00	49	70,116
Wed-11/4/15	12,544	9	24.00	57,199	40	24.00	48	69,743
Thu-11/5/15	12,539	9	24.00	57,199	40	24.00	48	69,738
Fri-11/6/15	12,475	9	23.58	57,523	40	24.00	49	69,998
Sat-11/7/15	12,186	8	24.00	57,394	40	24.00	48	69,580
Sun-11/8/15	12,020	8	24.00	57,249	40	24.00	48	69,269
Mon-11/9/15	12,043	8	24.00	57,225	40	24.00	48	69,268
Tue-11/10/15	12,046	8	24.00	57,729	40	24.00	48	69,775
Wed-11/11/15	11,981	8	23.80	58,050	40	24.00	49	70,031
Thu-11/12/15	12,128	8	24.00	57,797	40	24.00	49	69,925
Fri-11/13/15	11,711	8	24.00	57,619	40	24.00	48	69,330
Sat-11/14/15	11,460	8	24.00	57,509	40	24.00	48	68,969
Sun-11/15/15	11,399	8	24.00	57,739	40	24.00	48	69,138
Mon-11/16/15	10,010	8	20.27	46,343	42	18.55	39	56,353
Tue-11/17/15	12,079	8	24.00	61,749	43	24.00	51	73,828
Wed-11/18/15	12,257	9	24.00	61,643	43	24.00	51	73,900
Thu-11/19/15	12,152	8	24.00	61,587	43	24.00	51	73,739
Fri-11/20/15	12,003	8	24.00	61,596	43	24.00	51	73,599
Sat-11/21/15	12,183	8	24.00	62,120	43	24.00	52	74,303
Sun-11/22/15	12,006	8	23.77	62,059	43	24.00	51	74,065
Mon-11/23/15	12,095	8	24.00	61,886	43	24.00	51	73,981
Tue-11/24/15	11,924	8	24.00	61,833	43	24.00	51	73,757
Wed-11/25/15	11,924	8	24.00	61,784	43	24.00	51	73,708
Thu-11/26/15	11,917	8	24.00	61,744	43	24.00	51	73,661
Fri-11/27/15	11,875	8	24.00	61,549	43	24.00	51	73,424
Sat-11/28/15	11,780	8	24.00	62,044	43	24.00	51	73,824
Sun-11/29/15	11,715	8	24.00	62,048	43	24.00	51	73,763
Mon-11/30/15	11,717	8	24.00	62,049	43	24.00	51	73,766
TOTALS	360,573	8	715.17	1,774,782	41	714.55	49	2,135,355

TOTAL VOLUME EXTRACTED :	2,135,355 GALLONS
DAYS IN MONTH :	30 DAYS
MONTHLY AVERAGE FLOW RATE :	49.43 GPM

11/16/15 - Extraction was shut down for processor updates.

MARSHY AREA EXTRACTION DATA

Month of: Nov-15

Marshy Well Extraction				Daily Flow	Daily Total
Date	PW-1 Gallons	GPM	Run Hrs.	GPM	Gallons
Sun-11/1/15	5,747	4	24.00	4	5,747
Mon-11/2/15	5,752	4	24.00	4	5,752
Tue-11/3/15	5,749	4	24.00	4	5,749
Wed-11/4/15	5,746	4	24.00	4	5,746
Thu-11/5/15	5,746	4	24.00	4	5,746
Fri-11/6/15	5,747	4	24.00	4	5,747
Sat-11/7/15	5,742	4	24.00	4	5,742
Sun-11/8/15	5,723	4	24.00	4	5,723
Mon-11/9/15	5,718	4	24.00	4	5,718
Tue-11/10/15	5,719	4	24.00	4	5,719
Wed-11/11/15	5,700	4	24.00	4	5,700
Thu-11/12/15	5,698	4	24.00	4	5,698
Fri-11/13/15	5,703	4	24.00	4	5,703
Sat-11/14/15	5,692	4	24.00	4	5,692
Sun-11/15/15	5,669	4	24.00	4	5,669
Mon-11/16/15	4,497	4	18.52	3	4,497
Tue-11/17/15	5,832	4	24.00	4	5,832
Wed-11/18/15	5,759	4	24.00	4	5,759
Thu-11/19/15	5,701	4	24.00	4	5,701
Fri-11/20/15	5,704	4	24.00	4	5,704
Sat-11/21/15	5,720	4	24.00	4	5,720
Sun-11/22/15	5,607	4	24.00	4	5,607
Mon-11/23/15	5,536	4	24.00	4	5,536
Tue-11/24/15	5,532	4	24.00	4	5,532
Wed-11/25/15	5,495	4	24.00	4	5,495
Thu-11/26/15	5,476	4	24.00	4	5,476
Fri-11/27/15	5,575	4	24.00	4	5,575
Sat-11/28/15	5,619	4	24.00	4	5,619
Sun-11/29/15	5,622	4	24.00	4	5,622
Mon-11/30/15	5,625	4	24.00	4	5,625
TOTALS	169,151	4	714.52	4	169,151

TOTAL VOLUME EXTRACTED :	169,151 GALLONS
DAYS IN MONTH :	30 DAYS
MONTHLY AVERAGE FLOW RATE :	3.92 GPM

11/16/15 - Extraction was shut down for processor updates.

SOUTHWEST AREA EXTRACTION DATA

Month of: **Nov-15**

SouthWest Well Extraction				Daily Flow	Daily Total
Date	ACTIVE WELLS			GPM	Gallons
	Gallons	GPM	Run Hrs.		
Sun-11/1/15	37,310	26	24.00	26	37,310
Mon-11/2/15	37,369	26	24.00	26	37,369
Tue-11/3/15	37,347	26	24.00	26	37,347
Wed-11/4/15	37,476	26	24.00	26	37,476
Thu-11/5/15	37,711	26	24.00	26	37,711
Fri-11/6/15	37,460	26	24.00	26	37,460
Sat-11/7/15	36,749	26	24.00	26	36,749
Sun-11/8/15	36,439	25	24.00	25	36,439
Mon-11/9/15	36,184	25	24.00	25	36,184
Tue-11/10/15	35,723	25	24.00	25	35,723
Wed-11/11/15	35,283	25	24.00	25	35,283
Thu-11/12/15	35,057	24	24.00	24	35,057
Fri-11/13/15	34,420	24	24.00	24	34,420
Sat-11/14/15	33,922	24	24.00	24	33,922
Sun-11/15/15	33,681	23	24.00	23	33,681
Mon-11/16/15	25,662	26	16.73	18	25,662
Tue-11/17/15	36,323	25	24.00	25	36,323
Wed-11/18/15	36,437	25	24.00	25	36,437
Thu-11/19/15	36,357	25	24.00	25	36,357
Fri-11/20/15	35,822	25	24.00	25	35,822
Sat-11/21/15	35,478	25	24.00	25	35,478
Sun-11/22/15	34,956	24	24.00	24	34,956
Mon-11/23/15	34,705	24	24.00	24	34,705
Tue-11/24/15	34,664	24	24.00	24	34,664
Wed-11/25/15	34,686	24	24.00	24	34,686
Thu-11/26/15	34,686	24	24.00	24	34,686
Fri-11/27/15	34,618	24	24.00	24	34,618
Sat-11/28/15	34,448	24	24.00	24	34,448
Sun-11/29/15	34,472	24	24.00	24	34,472
Mon-11/30/15	34,493	24	24.00	24	34,493
TOTALS	1,059,938	25	712.73	25	1,059,938

TOTAL VOLUME EXTRACTED :	1,059,938 GALLONS
DAYS IN MONTH :	30 DAYS
MONTHLY AVERAGE FLOW RATE :	24.54 GPM

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

11/16/15 - Extraction was shut down for processor updates.

UNIT "E" EXTRACTION DATA

Month of: Nov-15

Date	TW-16			TW-18			TW-19			Daily Flow GPM	Daily Total Gallons
	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.		
Sun-11/1/15	46,213	32	24.00	219,690	153	24.00	100,764	70	24.00	255	366,667
Mon-11/2/15	46,325	32	24.00	222,753	155	24.00	100,652	70	24.00	257	369,730
Tue-11/3/15	46,286	32	24.00	224,081	156	24.00	100,688	70	24.00	258	371,055
Wed-11/4/15	46,223	32	24.00	225,982	157	24.00	100,748	70	24.00	259	372,953
Thu-11/5/15	46,321	32	24.00	226,975	158	24.00	100,649	70	24.00	260	373,945
Fri-11/6/15	44,544	32	23.20	214,790	154	23.28	97,826	70	23.20	248	357,160
Sat-11/7/15	46,254	32	24.00	219,674	153	24.00	100,729	70	24.00	255	366,657
Sun-11/8/15	46,301	32	24.00	219,713	153	24.00	100,686	70	24.00	255	366,700
Mon-11/9/15	46,325	32	24.00	227,861	158	24.00	100,660	70	24.00	260	374,846
Tue-11/10/15	46,421	32	24.00	238,704	166	24.00	100,561	70	24.00	268	385,686
Wed-11/11/15	46,289	32	24.00	226,688	157	24.00	100,700	70	24.00	259	373,677
Thu-11/12/15	46,326	32	24.00	219,714	153	24.00	100,660	70	24.00	255	366,700
Fri-11/13/15	46,412	32	24.00	223,747	155	24.00	100,573	70	24.00	257	370,732
Sat-11/14/15	46,299	32	24.00	234,293	163	24.00	100,686	70	24.00	265	381,278
Sun-11/15/15	46,380	32	24.00	238,739	166	24.00	100,599	70	24.00	268	385,718
Mon-11/16/15	21,976	20	18.10	176,765	159	18.53	88,893	82	18.10	200	287,634
Tue-11/17/15	46,250	32	24.00	226,631	157	24.00	100,741	70	24.00	259	373,622
Wed-11/18/15	46,219	32	24.00	230,027	160	24.00	100,773	70	24.00	262	377,019
Thu-11/19/15	46,174	32	24.00	226,920	158	24.00	100,813	70	24.00	260	373,907
Fri-11/20/15	40,389	32	21.00	203,919	162	21.03	88,493	70	21.00	231	332,801
Sat-11/21/15	46,085	32	24.00	234,285	163	24.00	100,911	70	24.00	265	381,281
Sun-11/22/15	46,124	32	23.90	231,577	161	23.92	100,254	70	23.90	262	377,955
Mon-11/23/15	46,421	32	24.00	219,735	153	24.00	100,583	70	24.00	255	366,739
Tue-11/24/15	46,388	32	24.00	219,727	153	24.00	100,608	70	24.00	255	366,723
Wed-11/25/15	46,417	32	24.00	219,705	153	24.00	100,577	70	24.00	255	366,699
Thu-11/26/15	46,421	32	24.00	219,696	153	24.00	100,568	70	24.00	255	366,685
Fri-11/27/15	46,412	32	24.00	219,698	153	24.00	100,578	70	24.00	255	366,688
Sat-11/28/15	46,416	32	24.00	222,197	154	24.00	100,578	70	24.00	256	369,191
Sun-11/29/15	46,433	32	24.00	234,321	163	24.00	100,562	70	24.00	265	381,316
Mon-11/30/15	46,519	32	24.00	234,318	163	24.00	100,474	70	24.00	265	381,311
TOTALS	1,357,563	32	710.20	6,702,925	157	710.77	2,992,587	70	710.20	256	11,053,075

TOTAL VOLUME EXTRACTED :	11,053,075 GALLONS
DAYS IN MONTH :	30 DAYS
MONTHLY AVERAGE FLOW RATE :	255.86 GPM

11/16/15 - Extraction was shut down for processor updates.
 11/20/15 - TW-16, TW-18, 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
08/03/15	56
09/11/15	33
10/05/15	41
11/05/15	60

A2 Cleaning Supply Well	
Date	1,4-Dioxane ug/L
08/03/15	56
09/10/15	45
10/05/15	60
11/05/15	63

TABLE #8

INDIVIDUAL PURGE WELL CONCENTRATIONS

SAMPLE ID	Date Sampled	1,4-DIOXANE (ppb)
DOLPH-11-02-15-08:35-1	11/02/15	320
TW-20-11-02-15-09:52-1	11/02/15	920
LB-4-11-02-15-09:41-1	11/02/15	500
TW-21-11-02-15-09:46-1	11/02/15	150
TW-16-11-02-15-09:31-1	11/02/15	960
TW-18-11-02-15-08:37-1	11/02/15	310
TW-19-11-02-15-09:32-1	11/02/15	710
PW-1-11-02-15-08:39-1	11/02/15	940
TW-22-11-02-15-11:38-1	11/02/15	620
TW-8-11-02-15-11:36-1	11/02/15	740

RED POND DATA

Month of: **Nov-15**

Date	Time	Notes	Red Pond				
			Pond Visual Chk	Level Feet	Aeration Hours	Influent Hours	Influent GPM
Sun-11/1/15	3:05	(1)		4.7	-	24.00	483
Mon-11/2/15	3:00		Y	4.6	-	24.00	487
Tue-11/3/15	3:00		Y	4.6	-	24.00	488
Wed-11/4/15	3:00		Y	4.6	-	24.00	492
Thu-11/5/15	3:00		Y	4.6	-	24.00	493
Fri-11/6/15	3:00		Y	4.6	-	24.00	480
Sat-11/7/15	3:00	(1)		4.4	-	24.00	488
Sun-11/8/15	3:00	(1)		4.4	-	24.00	487
Mon-11/9/15	3:00		Y	4.3	-	24.00	497
Tue-11/10/15	3:00		Y	4.5	-	24.00	510
Wed-11/11/15	3:00		Y	4.8	-	24.00	492
Thu-11/12/15	3:00		Y	4.8	-	24.00	482
Fri-11/13/15	3:00		Y	4.7	-	24.00	483
Sat-11/14/15	3:00	(1)		4.6	-	24.00	491
Sun-11/15/15	3:00	(1)		4.6	-	24.00	498
Mon-11/16/15	3:00		Y	4.7	-	18.55	483
Tue-11/17/15	3:00		Y	4.7	-	24.00	495
Wed-11/18/15	3:00		Y	4.7	-	24.00	500
Thu-11/19/15	3:00		Y	4.9	-	24.00	495
Fri-11/20/15	3:00		Y	5.0	-	24.00	463
Sat-11/21/15	3:00	(1)		4.5	-	24.00	505
Sun-11/22/15	3:00	(1)		4.9	-	24.00	501
Mon-11/23/15	3:00		Y	5.0	-	24.00	484
Tue-11/24/15	3:00		Y	4.9	-	24.00	484
Wed-11/25/15	3:00		Y	4.8	-	24.00	484
Thu-11/26/15	3:00		Y	4.7	-	24.00	484
Fri-11/27/15	3:00		Y	4.6	-	24.00	484
Sat-11/28/15	3:00	(1)		4.6	-	24.00	486
Sun-11/29/15	3:00	(1)		4.5	-	24.00	494
Mon-11/30/15	3:00		Y	4.6	-	24.00	494
TOTALS			-	-	-	715	

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-11-02-15-08:30-1	11/2/2015	510
Red Pond-11-09-15-08:10-1	11/9/2015	500
Red Pond-11-16-15-08:25-01	11/16/2015	500
Red Pond-11-23-15-08:25-1	11/23/2015	490
Red Pond-11-30-15-08:45-1	11/30/2015	480

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

OZONE OPERATION REPORT

Month of: Nov-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
Sun-11/1/15	3:07 AM	(1)	240	24.00	0	0.00	241	24.00	0	0.00
Mon-11/2/15	3:00 AM		240	24.00	0	0.00	241	24.00	0	0.00
Tue-11/3/15	3:00 AM		240	24.00	0	0.00	241	24.00	0	0.00
Wed-11/4/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Thu-11/5/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Fri-11/6/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Sat-11/7/15	3:00 AM	(1)	240	23.75	0	0.00	240	23.75	0	0.00
Sun-11/8/15	3:00 AM	(1)	240	24.00	0	0.00	240	24.00	0	0.00
Mon-11/9/15	3:00 AM		240	24.00	0	0.00	241	24.00	0	0.00
Tue-11/10/15	3:00 AM		240	24.00	0	0.00	239	24.00	0	0.00
Wed-11/11/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Thu-11/12/15	3:00 AM		240	24.00	0	0.00	241	24.00	0	0.00
Fri-11/13/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Sat-11/14/15	3:00 AM	(1)	240	24.00	0	0.00	242	24.00	0	0.00
Sun-11/15/15	3:00 AM	(1)	240	24.00	0	0.00	239	24.00	0	0.00
Mon-11/16/15	3:00 AM		240	17.77	0	0.00	239	18.43	0	0.00
Tue-11/17/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Wed-11/18/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Thu-11/19/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Fri-11/20/15	3:00 AM		240	24.00	0	0.00	241	24.00	0	0.00
Sat-11/21/15	3:00 AM	(1)	240	23.85	0	0.00	240	23.85	0	0.00
Sun-11/22/15	3:00 AM	(1)	240	24.00	0	0.00	239	24.00	0	0.00
Mon-11/23/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Tue-11/24/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Wed-11/25/15	3:00 AM		240	24.00	0	0.00	241	24.00	0	0.00
Thu-11/26/15	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Fri-11/27/15	3:00 AM		240	23.92	0	0.00	241	23.92	0	0.00
Sat-11/28/15	3:00 AM	(1)	240	24.00	0	0.00	240	24.00	0	0.00
Sun-11/29/15	3:00 AM	(1)	240	24.00	0	0.00	240	24.00	0	0.00
Mon-11/30/15	3:00 AM		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.

11/16/15 - Treatment was shut down for processor updates.

TABLE #12

GREEN POND / DISCHARGE DATA

Month of: Nov-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	
Sun-11/1/15	3:05 AM	(1)		-	-							498	716,653	24.00	-	-	-	-	-	-
Mon-11/2/15	3:00 AM		Y	-	-							498	716,638	24.00	-	-	-	-	-	-
Tue-11/3/15	3:00 AM		Y	-	-							498	716,673	24.00	-	-	-	-	-	-
Wed-11/4/15	3:00 AM		Y	-	-							498	716,783	24.00	-	-	-	-	-	-
Thu-11/5/15	3:00 AM		Y	-	-							498	716,861	24.00	-	-	-	-	-	-
Fri-11/6/15	3:00 AM		Y	-	-							498	717,171	24.00	-	-	-	-	-	-
Sat-11/7/15	3:00 AM	(1)		-	-							498	708,163	23.72	-	-	-	-	-	-
Sun-11/8/15	3:00 AM	(1)		-	-							498	716,756	24.00	-	-	-	-	-	-
Mon-11/9/15	3:00 AM		Y	-	-							498	716,931	24.00	-	-	-	-	-	-
Tue-11/10/15	3:00 AM		Y	-	-							498	717,356	24.00	-	-	-	-	-	-
Wed-11/11/15	3:00 AM		Y	-	-							498	717,093	24.00	-	-	-	-	-	-
Thu-11/12/15	3:00 AM		Y	-	-							498	717,094	24.00	-	-	-	-	-	-
Fri-11/13/15	3:00 AM		Y	-	-							498	716,811	24.00	-	-	-	-	-	-
Sat-11/14/15	3:00 AM	(1)		-	-							498	716,842	24.00	-	-	-	-	-	-
Sun-11/15/15	3:00 AM	(1)		-	-							498	717,037	24.00	-	-	-	-	-	-
Mon-11/16/15	3:00 AM		Y	-	-							489	537,473	18.33	-	-	-	-	-	-
Tue-11/17/15	3:00 AM		Y	-	-							498	716,639	24.00	-	-	-	-	-	-
Wed-11/18/15	3:00 AM		Y	-	-							498	716,698	24.00	-	-	-	-	-	-
Thu-11/19/15	3:00 AM		Y	-	-							498	716,478	24.00	-	-	-	-	-	-
Fri-11/20/15	3:00 AM		Y	-	-							497	715,878	24.00	-	-	-	-	-	-
Sat-11/21/15	3:00 AM	(1)		-	-							493	710,079	24.00	-	-	-	-	-	-
Sun-11/22/15	3:00 AM	(1)		-	-							497	715,372	24.00	-	-	-	-	-	-
Mon-11/23/15	3:00 AM		Y	-	-							497	715,288	24.00	-	-	-	-	-	-
Tue-11/24/15	3:00 AM		Y	-	-							497	715,749	24.00	-	-	-	-	-	-
Wed-11/25/15	3:00 AM		Y	-	-							497	716,229	24.00	-	-	-	-	-	-
Thu-11/26/15	3:00 AM		Y	-	-							498	716,559	24.00	-	-	-	-	-	-
Fri-11/27/15	3:00 AM		Y	-	-							495	713,405	24.00	-	-	-	-	-	-
Sat-11/28/15	3:00 AM	(1)		-	-							498	716,769	24.00	-	-	-	-	-	-
Sun-11/29/15	3:00 AM	(1)		-	-							498	716,409	24.00	-	-	-	-	-	-
Mon-11/30/15	3:00 AM		Y	-	-							498	716,711	24.00	-	-	-	-	-	-
TOTALS													21,300,598	714						

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.

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
11/1/2015	0.717	5						6	
11/2/2015	0.717	5	0.510	<100	yes	yes	6.6	7	20
11/3/2015	0.717	5		<100	no	no	6.6	7	
11/4/2015	0.717	6		<100	no	no	6.6	6	
11/5/2015	0.717	6		<100	no	yes	6.7	6	26
11/6/2015	0.717			100	no	no	6.6		
11/7/2015	0.708								
11/8/2015	0.717	5						7	
11/9/2015	0.717	5	0.500	<100	yes	yes	6.7	7	14
11/10/2015	0.717	5		<100	no	no	6.6	7	
11/11/2015	0.717	5		<100	no	no	6.6	7	
11/12/2015	0.717	5		<100	no	yes	6.6	7	18
11/13/2015	0.717			100	no	no	6.7		
11/14/2015	0.717								
11/15/2015	0.717	5						6	
11/16/2015	0.537	5	0.500	<100	yes	yes	6.6	7	8
11/17/2015	0.717	5		<100	no	no	6.6	7	
11/18/2015	0.717	5		<100	no	no	6.6	7	
11/19/2015	0.716	5		<100	no	yes	6.7	7	16
11/20/2015	0.716			<100	no	no	6.7		
11/21/2015	0.710								
11/22/2015	0.715	4						7	
11/23/2015	0.715	5	0.490	100	yes	yes	6.7	7	20
11/24/2015	0.716	4		<100	no	no	6.8	7	
11/25/2015	0.716			<100	no	yes	6.7		20
11/26/2015	0.717	4						7	
11/27/2015	0.713	4						7	
11/28/2015	0.717								
11/29/2015	0.716	4						7	
11/30/2015	0.717	4	0.480	<100	yes	yes	6.7	7	30
Discharged (mg)	21.301								
Monthly Avg		5						7	

Bromate: A zero value equals ND (less than 5 ppb)

11/26/15 - Thanksgiving