



EXTRACTION DATA

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UNIT D2 UPGRADIENT EXTRACTION DATA

Month of: Jan-16

Date	TW-21			Daily Flow	Daily Total
	Gallons	GPM	Run Hrs.	GPM	Gallons
Fri-1/1/16	78,657	55	24.00	55	78,657
Sat-1/2/16	83,731	58	24.00	58	83,731
Sun-1/3/16	86,312	60	24.00	60	86,312
Mon-1/4/16	86,260	60	24.00	60	86,260
Tue-1/5/16	86,278	60	24.00	60	86,278
Wed-1/6/16	86,276	60	24.00	60	86,276
Thu-1/7/16	86,351	60	24.00	60	86,351
Fri-1/8/16	86,341	60	24.00	60	86,341
Sat-1/9/16	86,366	60	24.00	60	86,366
Sun-1/10/16	86,313	60	24.00	60	86,313
Mon-1/11/16	86,236	60	24.00	60	86,236
Tue-1/12/16	86,195	60	24.00	60	86,195
Wed-1/13/16	86,241	60	24.00	60	86,241
Thu-1/14/16	86,300	60	24.00	60	86,300
Fri-1/15/16	86,289	60	24.00	60	86,289
Sat-1/16/16	86,333	60	24.00	60	86,333
Sun-1/17/16	86,232	60	24.00	60	86,232
Mon-1/18/16	86,209	60	24.00	60	86,209
Tue-1/19/16	86,198	60	24.00	60	86,198
Wed-1/20/16	86,258	60	24.00	60	86,258
Thu-1/21/16	86,234	60	24.00	60	86,234
Fri-1/22/16	86,271	60	24.00	60	86,271
Sat-1/23/16	86,253	60	24.00	60	86,253
Sun-1/24/16	86,272	60	24.00	60	86,272
Mon-1/25/16	84,020	58	24.00	58	84,020
Tue-1/26/16	79,120	55	24.00	55	79,120
Wed-1/27/16	79,094	55	24.00	55	79,094
Thu-1/28/16	78,990	55	24.00	55	78,990
Fri-1/29/16	81,528	57	24.00	57	81,528
Sat-1/30/16	86,331	60	24.00	60	86,331
Sun-1/31/16	81,792	65	21.05	57	81,792
TOTALS	2,631,281	59	741.05	59	2,631,281

TOTAL VOLUME EXTRACTED :	2,631,281 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	58.94 GPM

01/31/16 - TW-21 was shut down briefly due to radio frequency traffic.

UNIT D2 DOWNGRADIENT EXTRACTION DATA

Month of: Jan-16

Date	LB-4			Daily Flow GPM	Daily Total Gallons
	Gallons	GPM	Run Hrs.		
Fri-1/1/16	144,155	100	24.00	100	144,155
Sat-1/2/16	144,045	100	23.98	100	144,045
Sun-1/3/16	144,099	100	24.00	100	144,099
Mon-1/4/16	144,047	100	24.00	100	144,047
Tue-1/5/16	144,053	100	24.00	100	144,053
Wed-1/6/16	144,042	100	24.00	100	144,042
Thu-1/7/16	143,573	100	23.98	100	143,573
Fri-1/8/16	144,140	100	24.00	100	144,140
Sat-1/9/16	144,044	100	24.00	100	144,044
Sun-1/10/16	136,998	98	23.33	95	136,998
Mon-1/11/16	144,323	100	24.00	100	144,323
Tue-1/12/16	144,295	100	23.98	100	144,295
Wed-1/13/16	144,356	100	24.00	100	144,356
Thu-1/14/16	144,078	100	24.00	100	144,078
Fri-1/15/16	144,027	100	24.00	100	144,027
Sat-1/16/16	144,021	100	24.00	100	144,021
Sun-1/17/16	144,039	100	23.98	100	144,039
Mon-1/18/16	144,148	100	24.00	100	144,148
Tue-1/19/16	144,030	100	24.00	100	144,030
Wed-1/20/16	144,080	100	24.00	100	144,080
Thu-1/21/16	144,132	100	24.00	100	144,132
Fri-1/22/16	144,053	100	23.98	100	144,053
Sat-1/23/16	144,173	100	24.00	100	144,173
Sun-1/24/16	144,074	100	24.00	100	144,074
Mon-1/25/16	144,058	100	24.00	100	144,058
Tue-1/26/16	144,114	100	24.00	100	144,114
Wed-1/27/16	144,184	100	23.98	100	144,184
Thu-1/28/16	144,200	100	24.00	100	144,200
Fri-1/29/16	144,114	100	24.00	100	144,114
Sat-1/30/16	144,090	100	24.00	100	144,090
Sun-1/31/16	144,084	100	24.00	100	144,084
TOTALS	4,459,869	100	743.21	100	4,459,869

TOTAL VOLUME EXTRACTED :	4,459,869 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	99.91 GPM

CORE AREA EXTRACTION DATA

Month of: Jan-16

Core Area Well Extraction							Daily Flow	Daily Total
Date	TW-2 (Dolph)			TW-20			GPM	Gallons
	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.		
Fri-1/1/16	9,254	6	24.00	62,242	43	24.00	50	71,496
Sat-1/2/16	9,341	6	24.00	61,767	43	24.00	49	71,108
Sun-1/3/16	9,302	6	24.00	61,823	43	24.00	49	71,125
Mon-1/4/16	9,182	6	24.00	62,066	43	24.00	49	71,248
Tue-1/5/16	9,241	6	24.00	61,783	43	24.00	49	71,024
Wed-1/6/16	9,422	7	24.00	61,638	43	24.00	49	71,060
Thu-1/7/16	9,552	7	24.00	61,584	43	24.00	49	71,136
Fri-1/8/16	9,750	7	24.00	61,518	43	24.00	49	71,268
Sat-1/9/16	9,805	7	24.00	61,760	43	24.00	50	71,565
Sun-1/10/16	9,851	7	24.00	61,898	43	24.00	50	71,749
Mon-1/11/16	9,725	7	24.00	62,058	43	24.00	50	71,783
Tue-1/12/16	9,823	7	24.00	62,001	43	24.00	50	71,824
Wed-1/13/16	9,733	7	24.00	61,936	43	24.00	50	71,669
Thu-1/14/16	9,857	7	24.00	62,156	43	24.00	50	72,013
Fri-1/15/16	9,978	7	24.00	62,114	43	24.00	50	72,092
Sat-1/16/16	9,784	7	24.00	61,735	43	24.00	50	71,519
Sun-1/17/16	9,752	7	24.00	61,669	43	24.00	50	71,421
Mon-1/18/16	9,642	7	24.00	61,601	43	24.00	49	71,243
Tue-1/19/16	9,617	7	24.00	61,691	43	24.00	50	71,308
Wed-1/20/16	9,956	7	24.00	61,740	43	24.00	50	71,696
Thu-1/21/16	9,652	7	24.00	61,573	43	24.00	49	71,225
Fri-1/22/16	9,717	7	24.00	61,507	43	24.00	49	71,224
Sat-1/23/16	9,987	7	24.00	62,144	43	24.00	50	72,131
Sun-1/24/16	9,912	7	24.00	62,383	43	24.00	50	72,295
Mon-1/25/16	10,122	7	24.00	62,413	43	24.00	50	72,535
Tue-1/26/16	10,234	7	24.00	62,339	43	24.00	50	72,573
Wed-1/27/16	10,386	7	24.00	62,079	43	24.00	50	72,465
Thu-1/28/16	10,861	8	24.00	62,404	43	24.00	51	73,265
Fri-1/29/16	10,124	7	24.00	62,135	43	24.00	50	72,259
Sat-1/30/16	10,524	7	24.00	61,836	43	24.00	50	72,360
Sun-1/31/16	10,896	8	24.00	61,724	43	24.00	50	72,620
TOTALS	304,982	7	744.00	1,919,317	43	744.00	50	2,224,299

TOTAL VOLUME EXTRACTED :	2,224,299 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	49.83 GPM

MARSHY AREA EXTRACTION DATA

Month of: Jan-16

Marshy Well Extraction				Daily Flow	Daily Total
Date	PW-1 Gallons	GPM	Run Hrs.	GPM	Gallons
Fri-1/1/16	4,689	3	24.00	3	4,689
Sat-1/2/16	4,690	3	24.00	3	4,690
Sun-1/3/16	4,678	3	24.00	3	4,678
Mon-1/4/16	4,678	3	24.00	3	4,678
Tue-1/5/16	4,656	3	24.00	3	4,656
Wed-1/6/16	4,634	3	24.00	3	4,634
Thu-1/7/16	4,625	3	24.00	3	4,625
Fri-1/8/16	4,608	3	24.00	3	4,608
Sat-1/9/16	4,600	3	24.00	3	4,600
Sun-1/10/16	4,602	3	24.00	3	4,602
Mon-1/11/16	4,589	3	24.00	3	4,589
Tue-1/12/16	4,568	3	24.00	3	4,568
Wed-1/13/16	4,574	3	24.00	3	4,574
Thu-1/14/16	4,546	3	24.00	3	4,546
Fri-1/15/16	4,521	3	24.00	3	4,521
Sat-1/16/16	4,513	3	24.00	3	4,513
Sun-1/17/16	4,489	3	24.00	3	4,489
Mon-1/18/16	4,477	3	24.00	3	4,477
Tue-1/19/16	4,486	3	24.00	3	4,486
Wed-1/20/16	4,436	3	24.00	3	4,436
Thu-1/21/16	4,439	3	24.00	3	4,439
Fri-1/22/16	4,427	3	24.00	3	4,427
Sat-1/23/16	4,409	3	24.00	3	4,409
Sun-1/24/16	4,347	3	24.00	3	4,347
Mon-1/25/16	4,347	3	24.00	3	4,347
Tue-1/26/16	4,337	3	24.00	3	4,337
Wed-1/27/16	4,435	3	24.00	3	4,435
Thu-1/28/16	4,513	3	24.00	3	4,513
Fri-1/29/16	4,504	3	24.00	3	4,504
Sat-1/30/16	4,488	3	24.00	3	4,488
Sun-1/31/16	4,491	3	24.00	3	4,491
TOTALS	140,396	3	744.00	3	140,396

TOTAL VOLUME EXTRACTED :	140,396 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	3.15 GPM

SOUTHWEST AREA EXTRACTION DATA

Month of: Jan-16

SouthWest Well Extraction				Daily Flow	Daily Total
Date	ACTIVE WELLS Gallons	GPM	Run Hrs.	GPM	Gallons
Fri-1/1/16	26,329	18	24.00	18	26,329
Sat-1/2/16	26,363	18	24.00	18	26,363
Sun-1/3/16	26,033	18	24.00	18	26,033
Mon-1/4/16	25,398	18	24.00	18	25,398
Tue-1/5/16	24,926	17	24.00	17	24,926
Wed-1/6/16	23,582	16	24.00	16	23,582
Thu-1/7/16	23,303	16	24.00	16	23,303
Fri-1/8/16	23,186	16	24.00	16	23,186
Sat-1/9/16	22,987	16	24.00	16	22,987
Sun-1/10/16	22,798	16	24.00	16	22,798
Mon-1/11/16	22,440	16	24.00	16	22,440
Tue-1/12/16	22,372	16	24.00	16	22,372
Wed-1/13/16	22,073	15	24.00	15	22,073
Thu-1/14/16	22,023	15	24.00	15	22,023
Fri-1/15/16	21,936	15	24.00	15	21,936
Sat-1/16/16	21,543	15	24.00	15	21,543
Sun-1/17/16	21,297	15	24.00	15	21,297
Mon-1/18/16	21,023	15	24.00	15	21,023
Tue-1/19/16	20,763	14	24.00	14	20,763
Wed-1/20/16	20,705	14	24.00	14	20,705
Thu-1/21/16	20,466	14	24.00	14	20,466
Fri-1/22/16	20,310	14	24.00	14	20,310
Sat-1/23/16	20,144	14	24.00	14	20,144
Sun-1/24/16	19,997	14	24.00	14	19,997
Mon-1/25/16	19,845	14	24.00	14	19,845
Tue-1/26/16	19,648	14	24.00	14	19,648
Wed-1/27/16	19,369	13	24.00	13	19,369
Thu-1/28/16	19,447	14	24.00	14	19,447
Fri-1/29/16	19,139	13	24.00	13	19,139
Sat-1/30/16	19,083	13	24.00	13	19,083
Sun-1/31/16	18,973	13	24.00	13	18,973
TOTALS	677,501	15	744.00	15	677,501

TOTAL VOLUME EXTRACTED :	677,501 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	15.18 GPM

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

UNIT "E" EXTRACTION DATA

Month of: Jan-16

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-1/1/16	46,775	32	24.00	226,556	157	24.00	100,899	70	24.00	260	374,230
Sat-1/2/16	46,806	33	24.00	231,716	161	24.00	100,861	70	24.00	263	379,383
Sun-1/3/16	46,777	32	24.00	234,355	163	24.00	100,859	70	24.00	265	381,991
Mon-1/4/16	46,728	32	24.00	234,371	163	24.00	100,890	70	24.00	265	381,989
Tue-1/5/16	46,717	32	24.00	234,348	163	24.00	100,889	70	24.00	265	381,954
Wed-1/6/16	46,682	32	24.00	234,324	163	24.00	100,916	70	24.00	265	381,922
Thu-1/7/16	46,648	32	24.00	232,213	161	24.00	100,946	70	24.00	264	379,807
Fri-1/8/16	46,593	32	24.00	227,012	158	24.00	100,974	70	24.00	260	374,579
Sat-1/9/16	46,551	32	24.00	226,985	158	24.00	100,997	70	24.00	260	374,533
Sun-1/10/16	43,632	30	24.00	227,034	158	24.00	98,404	68	24.00	256	369,070
Mon-1/11/16	46,524	32	24.00	227,069	158	24.00	100,814	70	24.00	260	374,407
Tue-1/12/16	46,655	32	24.00	227,042	158	24.00	100,896	70	24.00	260	374,593
Wed-1/13/16	46,707	32	24.00	227,110	158	24.00	100,856	70	24.00	260	374,673
Thu-1/14/16	46,387	32	24.00	227,020	158	24.00	100,950	70	24.00	260	374,357
Fri-1/15/16	46,469	32	24.00	227,035	158	24.00	101,074	70	24.00	260	374,578
Sat-1/16/16	46,506	32	24.00	227,039	158	24.00	101,046	70	24.00	260	374,591
Sun-1/17/16	46,644	32	24.00	227,109	158	24.00	100,706	70	24.00	260	374,459
Mon-1/18/16	46,807	33	24.00	227,101	158	24.00	100,768	70	24.00	260	374,676
Tue-1/19/16	46,750	33	23.90	236,178	164	24.00	100,353	70	23.90	266	383,281
Wed-1/20/16	46,756	32	24.00	238,902	166	24.00	100,499	70	24.00	268	386,157
Thu-1/21/16	46,783	32	24.00	234,350	163	24.00	100,784	70	24.00	265	381,917
Fri-1/22/16	46,791	32	24.00	234,344	163	24.00	100,771	70	24.00	265	381,906
Sat-1/23/16	46,781	32	24.00	234,298	163	24.00	100,781	70	24.00	265	381,860
Sun-1/24/16	46,770	32	24.00	234,251	163	24.00	100,790	70	24.00	265	381,811
Mon-1/25/16	46,778	32	24.00	231,898	161	24.00	100,777	70	24.00	264	379,453
Tue-1/26/16	46,750	32	24.00	226,866	158	24.00	100,803	70	24.00	260	374,419
Wed-1/27/16	46,815	33	24.00	229,994	160	24.00	100,745	70	24.00	262	377,554
Thu-1/28/16	46,792	32	24.00	234,042	163	24.00	100,766	70	24.00	265	381,600
Fri-1/29/16	46,774	32	24.00	234,059	163	24.00	100,775	70	24.00	265	381,608
Sat-1/30/16	46,805	33	24.00	234,020	163	24.00	100,744	70	24.00	265	381,569
Sun-1/31/16	41,004	33	21.00	211,407	167	21.07	88,382	70	21.00	237	340,793
TOTALS	1,438,957	32	740.90	7,140,048	161	741.07	3,110,715	70	740.90	262	11,689,720

TOTAL VOLUME EXTRACTED :	11,689,720 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	261.87 GPM

01/31/16 - 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
10/05/15	41
11/05/15	60
12/02/15	67
01/04/16	40

A2 Cleaning Supply Well	
Date	1,4-Dioxane ug/L
10/05/15	60
11/05/15	63
12/03/15	55
01/05/16	56

TABLE #8

INDIVIDUAL PURGE WELL CONCENTRATIONS

SAMPLE ID	Date Sampled	1,4-DIOXANE (ppb)
DOLPH-01-04-16-07:59-1	01/04/16	100
TW-20-01-04-16-08:10-1	01/04/16	890
LB-4-01-04-16-11:39-1	01/04/16	480
TW-21-01-04-16-11:50-1	01/04/16	140
TW-16-01-04-16-11:30-1	01/04/16	900
TW-18-01-04-16-07:56-1	01/04/16	280
TW-19-01-04-16-11:31-1	01/04/16	710
PW-1-01-04-16-07:57-1	01/04/16	900
TW-22-01-04-16-11:46-1	01/04/16	550
TW-8-01-04-16-11:45-1	01/04/16	680

RED POND DATA

Month of: Jan-16

Date	Time	Notes	Red Pond				
			Pond Visual Chk	Level Feet	Aeration Hours	Influent Hours	Influent GPM
Fri-1/1/16	3:05		Y	4.8	-	24.00	486
Sat-1/2/16	3:00	(1)		4.7	-	24.00	493
Sun-1/3/16	3:00	(1)		4.7	-	24.00	496
Mon-1/4/16	3:00		Y	4.8	-	24.00	496
Tue-1/5/16	3:00		Y	4.9	-	24.00	495
Wed-1/6/16	3:00		Y	4.9	-	24.00	494
Thu-1/7/16	3:00		Y	5.0	-	24.00	492
Fri-1/8/16	3:00		Y	5.0	-	24.00	489
Sat-1/9/16	3:00	(1)		5.0	-	24.00	489
Sun-1/10/16	3:00	(1)		5.0	-	24.00	480
Mon-1/11/16	3:00		Y	4.9	-	24.00	489
Tue-1/12/16	3:00		Y	4.9	-	24.00	489
Wed-1/13/16	3:00		Y	4.9	-	24.00	489
Thu-1/14/16	3:00		Y	4.9	-	24.00	488
Fri-1/15/16	3:00		Y	4.9	-	24.00	489
Sat-1/16/16	3:00	(1)		4.9	-	24.00	488
Sun-1/17/16	3:00	(1)		4.8	-	24.00	487
Mon-1/18/16	3:00		Y	4.8	-	24.00	487
Tue-1/19/16	3:00		Y	4.7	-	24.00	493
Wed-1/20/16	3:00		Y	4.8	-	24.00	495
Thu-1/21/16	3:00		Y	4.9	-	24.00	492
Fri-1/22/16	3:00		Y	4.9	-	24.00	492
Sat-1/23/16	3:00	(1)		4.9	-	24.00	492
Sun-1/24/16	3:00	(1)		4.9	-	24.00	492
Mon-1/25/16	3:00		Y	5.0	-	24.00	489
Tue-1/26/16	3:00		Y	4.9	-	24.00	482
Wed-1/27/16	3:00		Y	4.8	-	24.00	484
Thu-1/28/16	3:00		Y	4.8	-	24.00	488
Fri-1/29/16	3:00		Y	4.8	-	24.00	488
Sat-1/30/16	3:00	(1)		4.7	-	24.00	492
Sun-1/31/16	3:00	(1)		4.7	-	24.00	460
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-01-04-16-01:04-1	1/4/2016	440
Red Pond-01-11-16-07:40-1	1/11/2016	480
Red Pond-01-19-16-08:20-1	1/19/2016	490
Red Pond-01-25-16-09:25-1	1/25/2016	390

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

OZONE OPERATION REPORT

Month of: Jan-16

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-1/1/16	3:07 AM		240	24.00	0	0.00	240	24.00	0	0.00
Sat-1/2/16	3:00 AM	(1)	240	24.00	0	0.00	240	24.00	0	0.00
Sun-1/3/16	3:00 AM	(1)	240	24.00	0	0.00	241	24.00	0	0.00
Mon-1/4/16	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Tue-1/5/16	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Wed-1/6/16	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Thu-1/7/16	3:00 AM		240	24.00	0	0.00	241	24.00	0	0.00
Fri-1/8/16	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Sat-1/9/16	3:00 AM	(1)	240	24.00	0	0.00	241	24.00	0	0.00
Sun-1/10/16	3:00 AM	(1)	240	24.00	0	0.00	240	24.00	0	0.00
Mon-1/11/16	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Tue-1/12/16	3:00 AM		240	24.00	0	0.00	241	24.00	0	0.00
Wed-1/13/16	3:00 AM		240	23.83	0	0.00	241	23.87	0	0.00
Thu-1/14/16	3:00 AM		240	24.00	0	0.00	241	24.00	0	0.00
Fri-1/15/16	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Sat-1/16/16	3:00 AM	(1)	240	24.00	0	0.00	240	24.00	0	0.00
Sun-1/17/16	3:00 AM	(1)	240	24.00	0	0.00	241	24.00	0	0.00
Mon-1/18/16	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Tue-1/19/16	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Wed-1/20/16	3:00 AM		240	24.00	0	0.00	241	24.00	0	0.00
Thu-1/21/16	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Fri-1/22/16	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Sat-1/23/16	3:00 AM	(1)	240	24.00	0	0.00	240	24.00	0	0.00
Sun-1/24/16	3:00 AM	(1)	240	24.00	0	0.00	240	24.00	0	0.00
Mon-1/25/16	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Tue-1/26/16	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Wed-1/27/16	3:00 AM		240	23.87	0	0.00	240	23.88	0	0.00
Thu-1/28/16	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Fri-1/29/16	3:00 AM		240	24.00	0	0.00	240	24.00	0	0.00
Sat-1/30/16	3:00 AM	(1)	240	24.00	0	0.00	241	24.00	0	0.00
Sun-1/31/16	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: **Jan-16**

			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		GPM	Gallons	Hours	GPM	Gallons	Hours	GPM	Gallons	Hours	GPM	Gallons	Hours
Fri-1/1/16	3:05 AM		Y	-	-							497	716,252	24.00	-	-	-	-	-	-
Sat-1/2/16	3:00 AM	(1)		-	-							498	716,751	24.00	-	-	-	-	-	-
Sun-1/3/16	3:00 AM	(1)		-	-							498	716,672	24.00	-	-	-	-	-	-
Mon-1/4/16	3:00 AM		Y	-	-							498	716,406	24.00	-	-	-	-	-	-
Tue-1/5/16	3:00 AM		Y	-	-							497	716,281	24.00	-	-	-	-	-	-
Wed-1/6/16	3:00 AM		Y	-	-							498	716,581	24.00	-	-	-	-	-	-
Thu-1/7/16	3:00 AM		Y	-	-							498	717,026	24.00	-	-	-	-	-	-
Fri-1/8/16	3:00 AM		Y	-	-							498	717,281	24.00	-	-	-	-	-	-
Sat-1/9/16	3:00 AM	(1)		-	-							498	717,592	24.00	-	-	-	-	-	-
Sun-1/10/16	3:00 AM	(1)		-	-							498	717,042	24.00	-	-	-	-	-	-
Mon-1/11/16	3:00 AM		Y	-	-							497	716,267	24.00	-	-	-	-	-	-
Tue-1/12/16	3:00 AM		Y	-	-							498	716,437	24.00	-	-	-	-	-	-
Wed-1/13/16	3:00 AM		Y	-	-							497	710,328	23.80	-	-	-	-	-	-
Thu-1/14/16	3:00 AM		Y	-	-							498	717,276	24.00	-	-	-	-	-	-
Fri-1/15/16	3:00 AM		Y	-	-							498	717,709	24.00	-	-	-	-	-	-
Sat-1/16/16	3:00 AM	(1)		-	-							498	717,650	24.00	-	-	-	-	-	-
Sun-1/17/16	3:00 AM	(1)		-	-							498	717,199	24.00	-	-	-	-	-	-
Mon-1/18/16	3:00 AM		Y	-	-							498	717,080	24.00	-	-	-	-	-	-
Tue-1/19/16	3:00 AM		Y	-	-							498	717,066	24.00	-	-	-	-	-	-
Wed-1/20/16	3:00 AM		Y	-	-							498	717,431	24.00	-	-	-	-	-	-
Thu-1/21/16	3:00 AM		Y	-	-							498	717,300	24.00	-	-	-	-	-	-
Fri-1/22/16	3:00 AM		Y	-	-							498	717,468	24.00	-	-	-	-	-	-
Sat-1/23/16	3:00 AM	(1)		-	-							498	717,514	24.00	-	-	-	-	-	-
Sun-1/24/16	3:00 AM	(1)		-	-							498	717,649	24.00	-	-	-	-	-	-
Mon-1/25/16	3:00 AM		Y	-	-							499	717,840	24.00	-	-	-	-	-	-
Tue-1/26/16	3:00 AM		Y	-	-							499	717,894	24.00	-	-	-	-	-	-
Wed-1/27/16	3:00 AM		Y	-	-							495	712,760	24.00	-	-	-	-	-	-
Thu-1/28/16	3:00 AM		Y	-	-							499	718,022	24.00	-	-	-	-	-	-
Fri-1/29/16	3:00 AM		Y	-	-							499	718,252	24.00	-	-	-	-	-	-
Sat-1/30/16	3:00 AM	(1)		-	-							499	718,457	24.00	-	-	-	-	-	-
Sun-1/31/16	3:00 AM	(1)		-	-							499	719,027	24.00	-	-	-	-	-	-
TOTALS													22,224,510	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 #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
1/1/2016	0.716								
1/2/2016	0.717								
1/3/2016	0.717	4						6	
1/4/2016	0.716	5	0.440	<100	no	yes	6.7	8	10
1/5/2016	0.716	7		<100	no	no	6.6	7	
1/6/2016	0.717	5		<100	yes	yes	6.6	8	10
1/7/2016	0.717	4		<100	no	no	6.7	6	
1/8/2016	0.717			<100	no	no	6.7		
1/9/2016	0.718								
1/10/2016	0.717	4						7	
1/11/2016	0.716	4	0.480	<100	no	yes	6.7	8	40
1/12/2016	0.716	4		<100	no	no	6.7	7	
1/13/2016	0.710	4		<100	yes	yes	6.7	7	40
1/14/2016	0.717	4		<100	no	no	6.7	6	
1/15/2016	0.718			<100	no	no	6.7		
1/16/2016	0.718								
1/17/2016	0.717	4						7	
1/18/2016	0.717	4						7	
1/19/2016	0.717	4	0.490	<100	no	yes	6.6	8	36
1/20/2016	0.717	4		<100	yes	yes	6.6	7	32
1/21/2016	0.717	4		<100	no	no	6.6	6	
1/22/2016	0.717			<100	no	no	6.6		
1/23/2016	0.718								
1/24/2016	0.718	4						6	
1/25/2016	0.718	4	0.390	<100	no	yes	6.8	6	24
1/26/2016	0.718	4		<100	no	no	6.7	6	
1/27/2016	0.713	4		<100	yes	yes	6.7	7	24
1/28/2016	0.718	4		<100	no	no	6.7	6	
1/29/2016	0.718			<100	no	no	6.7		
1/30/2016	0.718								
1/31/2016	0.719	4						6	
Discharged (mg)	22.225								
Monthly Avg		4						7	

Bromate: A zero value equals ND (less than 5 ppb)
January 1st & 18th - holidays