

EXTRACTION DATA

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UNIT D2 UPGRADIENT EXTRACTION DATA

Month of: **Aug-13**

Date	TW-9			TW-5			TW-21			Daily Flow	Daily Total
	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	GPM	Gallons
	Thu-8/1/13	36,070	25	24.00	72,434	50	24.00	75,974	53	24.00	128
Fri-8/2/13	36,080	25	24.00	72,463	50	24.00	72,179	50	24.00	126	180,722
Sat-8/3/13	36,078	25	24.00	72,037	50	24.00	72,211	50	24.00	125	180,326
Sun-8/4/13	36,100	25	24.00	71,888	50	24.00	72,149	50	24.00	125	180,137
Mon-8/5/13	36,030	25	24.00	71,830	50	24.00	72,108	50	24.00	125	179,968
Tue-8/6/13	35,495	25	24.00	71,752	50	24.00	72,157	50	24.00	125	179,404
Wed-8/7/13	35,477	25	24.00	71,722	50	24.00	72,138	50	24.00	125	179,337
Thu-8/8/13	35,388	25	24.00	71,671	50	24.00	78,408	54	24.00	129	185,467
Fri-8/9/13	36,251	25	24.00	71,683	50	24.00	86,587	60	24.00	135	194,521
Sat-8/10/13	36,260	25	24.00	71,709	50	24.00	86,566	60	24.00	135	194,535
Sun-8/11/13	36,279	25	24.00	71,688	50	24.00	77,182	54	24.00	129	185,149
Mon-8/12/13	36,274	25	24.00	71,761	50	24.00	72,087	50	24.00	125	180,122
Tue-8/13/13	36,241	25	24.00	71,715	50	24.00	72,161	50	24.00	125	180,117
Wed-8/14/13	36,253	25	24.00	71,808	50	24.00	72,063	50	24.00	125	180,124
Thu-8/15/13	36,230	25	24.00	71,847	50	24.00	72,170	50	24.00	125	180,247
Fri-8/16/13	36,230	25	24.00	71,860	50	24.00	72,158	50	24.00	125	180,248
Sat-8/17/13	36,203	25	24.00	71,919	50	24.00	72,164	50	24.00	125	180,286
Sun-8/18/13	36,163	25	24.00	71,879	50	24.00	72,187	50	24.00	125	180,229
Mon-8/19/13	36,177	25	24.00	71,776	50	24.00	72,168	50	24.00	125	180,121
Tue-8/20/13	36,151	25	24.00	71,802	50	24.00	78,072	54	24.00	129	186,025
Wed-8/21/13	36,121	25	24.00	71,789	50	24.00	79,418	55	24.00	130	187,328
Thu-8/22/13	36,006	25	24.00	71,767	50	24.00	79,416	55	24.00	130	187,189
Fri-8/23/13	35,974	25	24.00	71,621	50	24.00	79,402	55	24.00	130	186,997
Sat-8/24/13	35,984	25	24.00	71,176	49	24.00	79,395	55	24.00	130	186,555
Sun-8/25/13	35,983	25	24.00	71,581	50	24.00	79,430	55	24.00	130	186,994
Mon-8/26/13	35,985	25	24.00	71,606	50	24.00	73,374	51	24.00	126	180,965
Tue-8/27/13	35,966	25	24.00	71,558	50	24.00	72,238	50	24.00	125	179,762
Wed-8/28/13	35,934	25	24.00	71,172	49	24.00	72,174	50	24.00	125	179,280
Thu-8/29/13	35,902	25	24.00	71,134	49	24.00	72,259	50	24.00	125	179,295
Fri-8/30/13	35,888	25	24.00	71,113	49	24.00	72,185	50	24.00	124	179,186
Sat-8/31/13	35,842	25	24.00	71,123	49	24.00	72,245	50	24.00	124	179,210
TOTALS	1,117,015	25	744.00	2,222,884	50	744.00	2,324,425	52	744.00	127	5,664,324

TOTAL VOLUME EXTRACTED :	5,664,324 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	126.89 GPM

UNIT D2 DOWNGRAIDENT EXTRACTION DATA

Month of: Aug-13

Date	LB-1			Daily	Daily
	Gallons	GPM	Run Hrs.	Flow GPM	Total Gallons
Thu-8/1/13	144,067	100	24.00	100	144,067
Fri-8/2/13	144,071	100	24.00	100	144,071
Sat-8/3/13	144,063	100	24.00	100	144,063
Sun-8/4/13	144,067	100	24.00	100	144,067
Mon-8/5/13	144,068	100	24.00	100	144,068
Tue-8/6/13	144,064	100	23.98	100	144,064
Wed-8/7/13	144,061	100	24.00	100	144,061
Thu-8/8/13	144,072	100	24.00	100	144,072
Fri-8/9/13	144,067	100	24.00	100	144,067
Sat-8/10/13	144,064	100	24.00	100	144,064
Sun-8/11/13	144,057	100	24.00	100	144,057
Mon-8/12/13	144,068	100	24.00	100	144,068
Tue-8/13/13	144,076	100	23.98	100	144,076
Wed-8/14/13	144,076	100	24.00	100	144,076
Thu-8/15/13	144,075	100	24.00	100	144,075
Fri-8/16/13	144,066	100	24.00	100	144,066
Sat-8/17/13	144,062	100	24.00	100	144,062
Sun-8/18/13	144,061	100	24.00	100	144,061
Mon-8/19/13	144,058	100	24.00	100	144,058
Tue-8/20/13	144,056	100	23.98	100	144,056
Wed-8/21/13	144,050	100	24.00	100	144,050
Thu-8/22/13	144,049	100	24.00	100	144,049
Fri-8/23/13	144,055	100	24.00	100	144,055
Sat-8/24/13	144,058	100	24.00	100	144,058
Sun-8/25/13	144,055	100	24.00	100	144,055
Mon-8/26/13	144,051	100	24.00	100	144,051
Tue-8/27/13	144,055	100	23.98	100	144,055
Wed-8/28/13	144,061	100	24.00	100	144,061
Thu-8/29/13	144,067	100	24.00	100	144,067
Fri-8/30/13	144,063	100	24.00	100	144,063
Sat-8/31/13	144,064	100	24.00	100	144,064
TOTALS	4,465,947	100	743.92	100	4,465,947

TOTAL VOLUME EXTRACTED :	4,465,947 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	100.04 GPM

CORE AREA EXTRACTION DATA

Month of: **Aug-13**

Core Area Well Extraction							Daily	Daily
Date	TW-2 (Dolph)			TW-20			Flow	Total
	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	GPM	Gallons
Thu-8/1/13	16,709	12	24.00	66,487	46	24.00	58	83,196
Fri-8/2/13	16,598	12	24.00	66,358	46	24.00	58	82,956
Sat-8/3/13	16,375	11	24.00	66,344	46	24.00	57	82,719
Sun-8/4/13	16,189	11	24.00	66,489	46	24.00	57	82,678
Mon-8/5/13	16,203	11	24.00	66,365	46	24.00	57	82,568
Tue-8/6/13	16,207	11	24.00	66,273	46	24.00	57	82,480
Wed-8/7/13	16,128	11	24.00	67,250	47	24.00	58	83,378
Thu-8/8/13	15,874	11	24.00	67,810	47	24.00	58	83,684
Fri-8/9/13	15,831	11	24.00	67,999	47	24.00	58	83,830
Sat-8/10/13	15,653	11	24.00	67,844	47	24.00	58	83,497
Sun-8/11/13	15,636	11	24.00	67,826	47	24.00	58	83,462
Mon-8/12/13	15,698	11	24.00	67,918	47	24.00	58	83,616
Tue-8/13/13	15,566	11	24.00	67,602	47	24.00	58	83,168
Wed-8/14/13	15,365	11	24.00	67,773	47	24.00	58	83,138
Thu-8/15/13	15,329	11	24.00	67,796	47	24.00	58	83,125
Fri-8/16/13	15,241	11	24.00	71,189	49	23.98	60	86,430
Sat-8/17/13	15,123	11	24.00	72,328	50	24.00	61	87,451
Sun-8/18/13	15,151	11	24.00	72,133	50	24.00	61	87,284
Mon-8/19/13	15,132	11	24.00	72,229	50	24.00	61	87,361
Tue-8/20/13	15,028	10	24.00	72,085	50	24.00	60	87,113
Wed-8/21/13	15,005	10	24.00	72,102	50	24.00	60	87,107
Thu-8/22/13	14,989	10	24.00	72,186	50	24.00	61	87,175
Fri-8/23/13	14,840	10	24.00	72,282	50	24.00	61	87,122
Sat-8/24/13	14,708	10	24.00	72,187	50	24.00	60	86,895
Sun-8/25/13	14,714	10	24.00	72,383	50	24.00	60	87,097
Mon-8/26/13	14,808	10	24.00	72,121	50	24.00	60	86,929
Tue-8/27/13	14,834	10	24.00	72,045	50	24.00	60	86,879
Wed-8/28/13	14,766	10	24.00	72,121	50	24.00	60	86,887
Thu-8/29/13	14,643	10	24.00	72,070	50	24.00	60	86,713
Fri-8/30/13	14,774	10	24.00	72,100	50	24.00	60	86,874
Sat-8/31/13	14,726	10	24.00	72,147	50	24.00	60	86,873
TOTALS	477,843	11	744.00	2,161,842	48	743.98	59	2,639,685

TOTAL VOLUME EXTRACTED :	2,639,685 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	59.13 GPM

MARSHY AREA EXTRACTION DATA

Month of: Aug-13

Marshy Well Extraction				Daily	Daily
Date	PW-1 Gallons	GPM	Run Hrs.	Flow GPM	Total Gallons
Thu-8/1/13	3,506	2	24.00	2	3,506
Fri-8/2/13	3,513	2	24.00	2	3,513
Sat-8/3/13	3,511	2	24.00	2	3,511
Sun-8/4/13	3,490	2	24.00	2	3,490
Mon-8/5/13	3,488	2	24.00	2	3,488
Tue-8/6/13	3,490	2	24.00	2	3,490
Wed-8/7/13	3,376	2	24.00	2	3,376
Thu-8/8/13	3,353	2	24.00	2	3,353
Fri-8/9/13	3,340	2	24.00	2	3,340
Sat-8/10/13	3,333	2	24.00	2	3,333
Sun-8/11/13	3,340	2	24.00	2	3,340
Mon-8/12/13	3,351	2	24.00	2	3,351
Tue-8/13/13	3,357	2	24.00	2	3,357
Wed-8/14/13	3,371	2	24.00	2	3,371
Thu-8/15/13	3,367	2	24.00	2	3,367
Fri-8/16/13	3,366	2	24.00	2	3,366
Sat-8/17/13	3,357	2	24.00	2	3,357
Sun-8/18/13	3,359	2	24.00	2	3,359
Mon-8/19/13	3,364	2	24.00	2	3,364
Tue-8/20/13	3,369	2	24.00	2	3,369
Wed-8/21/13	3,376	2	24.00	2	3,376
Thu-8/22/13	3,376	2	24.00	2	3,376
Fri-8/23/13	3,377	2	24.00	2	3,377
Sat-8/24/13	3,370	2	24.00	2	3,370
Sun-8/25/13	3,375	2	24.00	2	3,375
Mon-8/26/13	3,379	2	24.00	2	3,379
Tue-8/27/13	3,367	2	24.00	2	3,367
Wed-8/28/13	3,326	2	24.00	2	3,326
Thu-8/29/13	3,397	2	24.00	2	3,397
Fri-8/30/13	3,402	2	24.00	2	3,402
Sat-8/31/13	3,387	2	24.00	2	3,387
TOTALS	105,133	2	744.00	2	105,133

TOTAL VOLUME EXTRACTED :	105,133 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	2.36 GPM

SOUTHWEST AREA EXTRACTION DATA

Month of: Aug-13

SouthWest Well Extraction				Daily	Daily
Date	ACTIVE WELLS			Flow	Total
	Gallons	GPM	Run Hrs.	GPM	Gallons
Thu-8/1/13	48,166	33	24.00	33	48,166
Fri-8/2/13	48,067	33	24.00	33	48,067
Sat-8/3/13	47,915	33	24.00	33	47,915
Sun-8/4/13	47,801	33	24.00	33	47,801
Mon-8/5/13	47,775	33	24.00	33	47,775
Tue-8/6/13	47,717	33	24.00	33	47,717
Wed-8/7/13	47,559	33	24.00	33	47,559
Thu-8/8/13	47,495	33	24.00	33	47,495
Fri-8/9/13	47,329	33	24.00	33	47,329
Sat-8/10/13	47,202	33	24.00	33	47,202
Sun-8/11/13	47,169	33	24.00	33	47,169
Mon-8/12/13	47,170	33	24.00	33	47,170
Tue-8/13/13	47,066	33	24.00	33	47,066
Wed-8/14/13	46,947	33	24.00	33	46,947
Thu-8/15/13	46,854	33	24.00	33	46,854
Fri-8/16/13	46,745	32	24.00	32	46,745
Sat-8/17/13	46,604	32	24.00	32	46,604
Sun-8/18/13	46,544	32	24.00	32	46,544
Mon-8/19/13	46,510	32	24.00	32	46,510
Tue-8/20/13	46,408	32	24.00	32	46,408
Wed-8/21/13	46,347	32	24.00	32	46,347
Thu-8/22/13	46,308	32	24.00	32	46,308
Fri-8/23/13	46,212	32	24.00	32	46,212
Sat-8/24/13	46,092	32	24.00	32	46,092
Sun-8/25/13	46,068	32	24.00	32	46,068
Mon-8/26/13	46,102	32	24.00	32	46,102
Tue-8/27/13	46,074	32	24.00	32	46,074
Wed-8/28/13	45,995	32	24.00	32	45,995
Thu-8/29/13	45,862	32	24.00	32	45,862
Fri-8/30/13	45,838	32	24.00	32	45,838
Sat-8/31/13	45,746	32	24.00	32	45,746
TOTALS	1,451,687	33	744.00	33	1,451,687

TOTAL VOLUME EXTRACTED :	1,451,687 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	32.52 GPM

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

UNIT "E" EXTRACTION DATA

Month of: **Aug-13**

Date	TW-11			TW-18			TW-19			Daily	Daily
	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	Flow GPM	Total Gallons
Thu-8/1/13	33,792	23	24.00	226,734	157	24.00	146,937	102	24.00	283	407,463
Fri-8/2/13	33,383	23	24.00	226,693	157	24.00	146,933	102	24.00	283	407,009
Sat-8/3/13	32,756	23	24.00	226,743	157	24.00	146,937	102	24.00	282	406,436
Sun-8/4/13	33,255	23	24.00	226,733	157	24.00	146,938	102	24.00	283	406,926
Mon-8/5/13	33,204	23	24.00	226,717	157	24.00	146,941	102	24.00	283	406,862
Tue-8/6/13	33,212	23	24.00	222,025	154	24.00	146,935	102	24.00	279	402,172
Wed-8/7/13	33,219	23	24.00	219,500	152	24.00	146,933	102	24.00	278	399,652
Thu-8/8/13	33,233	23	24.00	225,324	156	24.00	116,887	102	19.10	261	375,444
Fri-8/9/13	33,247	23	24.00	234,082	163	24.00	146,935	102	24.00	288	414,264
Sat-8/10/13	33,219	23	24.00	234,056	163	24.00	146,930	102	24.00	288	414,205
Sun-8/11/13	33,196	23	24.00	224,982	156	24.00	146,933	102	24.00	281	405,111
Mon-8/12/13	33,135	23	24.00	219,449	152	24.00	146,936	102	24.00	277	399,520
Tue-8/13/13	33,119	23	24.00	219,455	152	24.00	146,936	102	24.00	277	399,510
Wed-8/14/13	32,980	23	24.00	219,465	152	24.00	146,940	102	24.00	277	399,385
Thu-8/15/13	32,955	23	24.00	219,472	152	24.00	146,939	102	24.00	277	399,366
Fri-8/16/13	32,971	23	24.00	219,463	152	24.00	146,937	102	24.00	277	399,371
Sat-8/17/13	32,991	23	24.00	219,506	152	24.00	146,935	102	24.00	277	399,432
Sun-8/18/13	32,992	23	24.00	219,536	152	24.00	146,934	102	24.00	277	399,462
Mon-8/19/13	31,983	22	24.00	224,858	156	24.00	146,934	102	24.00	280	403,775
Tue-8/20/13	29,938	21	24.00	226,828	158	24.00	146,933	102	24.00	280	403,699
Wed-8/21/13	29,941	21	24.00	226,781	157	24.00	146,930	102	24.00	280	403,652
Thu-8/22/13	29,944	21	24.00	226,786	157	24.00	146,929	102	24.00	280	403,659
Fri-8/23/13	39,259	27	24.00	226,800	158	24.00	146,927	102	24.00	287	412,986
Sat-8/24/13	41,958	29	24.00	226,808	158	24.00	146,935	102	24.00	289	415,701
Sun-8/25/13	41,186	29	24.00	226,839	158	24.00	146,935	102	24.00	288	414,960
Mon-8/26/13	41,176	29	24.00	221,092	154	24.00	146,929	102	24.00	284	409,197
Tue-8/27/13	41,117	29	24.00	219,557	152	24.00	146,033	101	24.00	282	406,707
Wed-8/28/13	40,973	28	24.00	219,572	152	24.00	146,928	102	24.00	283	407,473
Thu-8/29/13	40,862	28	24.00	219,600	153	24.00	146,938	102	24.00	283	407,400
Fri-8/30/13	40,803	28	24.00	219,606	153	24.00	146,933	102	24.00	283	407,342
Sat-8/31/13	40,645	28	24.00	219,562	152	24.00	146,303	102	23.90	282	406,510
TOTALS	1,086,644	24	744.00	6,934,624	155	744.00	4,523,383	102	739.00	281	12,544,651

TOTAL VOLUME EXTRACTED :	12,544,651 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	281.02 GPM

8/8/13 - TW-19 was shut down briefly for maintenance.

TABLE #7

Little Lake Area System

MW-53i	
Date	1,4-Dioxane ug/L
10/09/12	43
02/13/13	51
03/26/13	35
05/13/13	53
07/02/13	31

A2 Cleaning Supply Well	
Date	1,4-Dioxane ug/L
04/10/13	69
05/31/13	71
06/17/13	82
07/02/13	81
08/06/13	81

TABLE #8

INDIVIDUAL PURGE WELL CONCENTRATIONS

SAMPLE ID	Date Sampled	1,4-DIOXANE (ppb)
DOLPH-08-05-13-08:42-1	08/05/13	83
TW-20-08-05-13-10:00-1	08/05/13	860
LB-1-08-05-13-09:35-1	08/05/13	620
TW-21-08-05-13-09:10-1	08/05/13	130
TW-5-08-05-13-09:20-1	08/05/13	770
TW-9-08-05-13-09:50-1	08/05/13	790
TW-11-08-05-13-09:21-1	08/05/13	220
TW-18-08-05-13-08:30-1	08/05/13	310
TW-19-08-05-13-09:36-1	08/05/13	720
PW-1-08-05-13-08:44-1	08/05/13	880
TW-22-08-05-13-10:16-1	08/05/13	880
TW-8-08-05-13-10:15-1	08/05/13	540

RED POND DATA

Month of: **Aug-13**

Date	Time	Notes	Red Pond				
			Pond	Level	Aeration	Influent	Influent
			Visual Chk	Feet	Hours	Hours	GPM
Thu-8/1/13	3:05		Y	5.1	-	24.00	605
Fri-8/2/13	3:00		Y	5.1	-	24.00	602
Sat-8/3/13	3:00	(1)		5.3	-	24.00	601
Sun-8/4/13	3:00	(1)		5.3	-	24.00	601
Mon-8/5/13	3:00		Y	5.2	-	24.00	601
Tue-8/6/13	3:00		Y	5.2	-	24.00	597
Wed-8/7/13	3:00		Y	5.1	-	24.00	595
Thu-8/8/13	3:00		Y	5.0	-	24.00	583
Fri-8/9/13	3:00		Y	4.7	-	24.00	616
Sat-8/10/13	3:00	(1)		4.9	-	24.00	616
Sun-8/11/13	3:00	(1)		5.1	-	24.00	603
Mon-8/12/13	3:00		Y	5.0	-	24.00	596
Tue-8/13/13	3:00		Y	5.3	-	24.00	595
Wed-8/14/13	3:00		Y	5.2	-	24.00	595
Thu-8/15/13	3:00		Y	5.1	-	24.00	595
Fri-8/16/13	3:00		Y	4.9	-	24.00	597
Sat-8/17/13	3:00	(1)		4.9	-	24.00	598
Sun-8/18/13	3:00	(1)		4.8	-	24.00	598
Mon-8/19/13	3:00		Y	4.7	-	24.00	601
Tue-8/20/13	3:00		Y	4.6	-	24.00	605
Wed-8/21/13	3:00		Y	4.7	-	24.00	605
Thu-8/22/13	3:00		Y	4.8	-	24.00	605
Fri-8/23/13	3:00		Y	4.8	-	24.00	612
Sat-8/24/13	3:00	(1)		4.9	-	24.00	613
Sun-8/25/13	3:00	(1)		5.1	-	24.00	613
Mon-8/26/13	3:00		Y	5.2	-	24.00	605
Tue-8/27/13	3:00		Y	5.2	-	24.00	602
Wed-8/28/13	3:00		Y	5.2	-	24.00	602
Thu-8/29/13	3:00		Y	5.2	-	24.00	602
Fri-8/30/13	3:00		Y	5.3	-	24.00	602
Sat-8/31/13	3:00	(1)		5.3	-	24.00	601
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-08-05-13-08:40-1	8/5/2013	520
Red Pond-08-12-13-08:25-1	8/12/2013	460
Red Pond-08-19-13-08:30-1	8/19/2013	520
Red Pond-08-26-13-08:05-1	8/26/2013	500

OZONE OPERATION REPORT

Month of: **Aug-13**

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
Thu-8/1/13	3:07 AM		230	24.00	0	0.00	361	24.00	0	0.00
Fri-8/2/13	3:00 AM		230	23.52	0	0.00	360	23.55	0	0.00
Sat-8/3/13	3:00 AM	(1)	230	24.00	0	0.00	360	24.00	0	0.00
Sun-8/4/13	3:00 AM	(1)	230	24.00	0	0.00	359	24.00	0	0.00
Mon-8/5/13	3:00 AM		230	24.00	0	0.00	361	24.00	0	0.00
Tue-8/6/13	3:00 AM		230	24.00	0	0.00	359	24.00	0	0.00
Wed-8/7/13	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Thu-8/8/13	3:00 AM		230	24.00	0	0.00	361	24.00	0	0.00
Fri-8/9/13	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Sat-8/10/13	3:00 AM	(1)	230	24.00	0	0.00	361	24.00	0	0.00
Sun-8/11/13	3:00 AM	(1)	230	24.00	0	0.00	359	24.00	0	0.00
Mon-8/12/13	3:00 AM		230	24.00	0	0.00	361	24.00	0	0.00
Tue-8/13/13	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Wed-8/14/13	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Thu-8/15/13	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Fri-8/16/13	3:00 AM		230	23.87	0	0.00	360	23.88	0	0.00
Sat-8/17/13	3:00 AM	(1)	230	24.00	0	0.00	360	24.00	0	0.00
Sun-8/18/13	3:00 AM	(1)	230	24.00	0	0.00	361	24.00	0	0.00
Mon-8/19/13	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Tue-8/20/13	3:00 AM		230	24.00	0	0.00	359	23.63	0	0.00
Wed-8/21/13	3:00 AM		230	23.90	0	0.00	360	23.90	0	0.00
Thu-8/22/13	3:00 AM		230	24.00	0	0.00	359	24.00	0	0.00
Fri-8/23/13	3:00 AM		230	24.00	0	0.00	361	24.00	0	0.00
Sat-8/24/13	3:00 AM	(1)	230	24.00	0	0.00	360	24.00	0	0.00
Sun-8/25/13	3:00 AM	(1)	230	24.00	0	0.00	360	24.00	0	0.00
Mon-8/26/13	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Tue-8/27/13	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Wed-8/28/13	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Thu-8/29/13	3:00 AM		230	23.87	0	0.00	360	23.82	0	0.00
Fri-8/30/13	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Sat-8/31/13	3:00 AM	(1)	230	24.00	0	0.00	359	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: Aug-13

			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	
Thu-8/1/13	3:05 AM		Y	-	-							614	884,836	24.00	-	-	-	-	-	-
Fri-8/2/13	3:00 AM		Y	-	-							614	867,043	23.53	-	-	-	-	-	-
Sat-8/3/13	3:00 AM	(1)		-	-							615	885,383	24.00	-	-	-	-	-	-
Sun-8/4/13	3:00 AM	(1)		-	-							615	885,500	24.00	-	-	-	-	-	-
Mon-8/5/13	3:00 AM		Y	-	-							615	885,259	24.00	-	-	-	-	-	-
Tue-8/6/13	3:00 AM		Y	-	-							615	885,196	24.00	-	-	-	-	-	-
Wed-8/7/13	3:00 AM		Y	-	-							615	885,174	24.00	-	-	-	-	-	-
Thu-8/8/13	3:00 AM		Y	-	-							615	885,335	24.00	-	-	-	-	-	-
Fri-8/9/13	3:00 AM		Y	-	-							615	885,219	24.00	-	-	-	-	-	-
Sat-8/10/13	3:00 AM	(1)		-	-							615	885,155	24.00	-	-	-	-	-	-
Sun-8/11/13	3:00 AM	(1)		-	-							615	885,141	24.00	-	-	-	-	-	-
Mon-8/12/13	3:00 AM		Y	-	-							615	885,358	24.00	-	-	-	-	-	-
Tue-8/13/13	3:00 AM		Y	-	-							615	885,472	24.00	-	-	-	-	-	-
Wed-8/14/13	3:00 AM		Y	-	-							615	885,339	24.00	-	-	-	-	-	-
Thu-8/15/13	3:00 AM		Y	-	-							615	885,352	24.00	-	-	-	-	-	-
Fri-8/16/13	3:00 AM		Y	-	-							611	879,162	24.00	-	-	-	-	-	-
Sat-8/17/13	3:00 AM	(1)		-	-							615	885,002	24.00	-	-	-	-	-	-
Sun-8/18/13	3:00 AM	(1)		-	-							615	884,894	24.00	-	-	-	-	-	-
Mon-8/19/13	3:00 AM		Y	-	-							615	884,910	24.00	-	-	-	-	-	-
Tue-8/20/13	3:00 AM		Y	-	-							608	875,641	24.00	-	-	-	-	-	-
Wed-8/21/13	3:00 AM		Y	-	-							611	879,206	24.00	-	-	-	-	-	-
Thu-8/22/13	3:00 AM		Y	-	-							615	884,982	24.00	-	-	-	-	-	-
Fri-8/23/13	3:00 AM		Y	-	-							615	885,016	24.00	-	-	-	-	-	-
Sat-8/24/13	3:00 AM	(1)		-	-							615	884,927	24.00	-	-	-	-	-	-
Sun-8/25/13	3:00 AM	(1)		-	-							614	884,798	24.00	-	-	-	-	-	-
Mon-8/26/13	3:00 AM		Y	-	-							615	885,054	24.00	-	-	-	-	-	-
Tue-8/27/13	3:00 AM		Y	-	-							615	885,168	24.00	-	-	-	-	-	-
Wed-8/28/13	3:00 AM		Y	-	-							615	885,097	24.00	-	-	-	-	-	-
Thu-8/29/13	3:00 AM		Y	-	-							610	878,114	24.00	-	-	-	-	-	-
Fri-8/30/13	3:00 AM		Y	-	-							615	885,038	24.00	-	-	-	-	-	-
Sat-8/31/13	3:00 AM	(1)		-	-							615	885,108	24.00	-	-	-	-	-	-
TOTALS													27,392,879	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)	(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
8/1/2013	0.885		3	50	no	yes	6.6	7	35
8/2/2013	0.867			50	no	no	6.7		
8/3/2013	0.885								
8/4/2013	0.886		5					7	
8/5/2013	0.885	0.520	4	0	yes	yes	6.8	0	28
8/6/2013	0.885		4	50	no	no	6.8	8	
8/7/2013	0.885		5	0	no	no	6.8	0	
8/8/2013	0.885		3	50	no	yes	6.8	7	24
8/9/2013	0.885			0	no	no	6.8		
8/10/2013	0.885								
8/11/2013	0.885		4					6	
8/12/2013	0.885	0.460	3	0	yes	yes	6.6	0	16
8/13/2013	0.885		3	0	no	no	6.9	0	
8/14/2013	0.885		3	50	no	no	6.8	0	
8/15/2013	0.885		3	0	no	yes	6.9	0	30
8/16/2013	0.879			50	no	no	6.9		
8/17/2013	0.885								
8/18/2013	0.885		4					6	
8/19/2013	0.885	0.520	6	0	yes	yes	6.9	0	36
8/20/2013	0.876		4	0	no	no	6.8	6	
8/21/2013	0.879		6	50	no	no	6.9	8	
8/22/2013	0.885		6	100	no	yes	6.9	0	18
8/23/2013	0.885			50	no	no	6.9		
8/24/2013	0.885								
8/25/2013	0.885		5					0	
8/26/2013	0.885	0.500	5	50	yes	yes	6.9	0	18
8/27/2013	0.885		5	50	no	no	6.9	0	
8/28/2013	0.885		5	50	no	no	6.9	0	
8/29/2013	0.878		5	0	no	yes	6.8	0	18
8/30/2013	0.885			50	no	no	6.8		
8/31/2013	0.885								
Discharged (mg)	27.393								
Monthly Avg			4					3	

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