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EXTRACTION DATA

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UNIT D2 UPGRADIENT EXTRACTION DATA

Month of: **Oct-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
	Tue-10/1/13	36,202	25	24.00	71,861	50	24.00	72,157	50	24.00	125
Wed-10/2/13	36,236	25	24.00	71,788	50	24.00	72,101	50	24.00	125	180,125
Thu-10/3/13	35,926	25	24.00	71,840	50	24.00	72,160	50	24.00	125	179,926
Fri-10/4/13	35,884	25	24.00	71,748	50	24.00	72,228	50	24.00	125	179,860
Sat-10/5/13	35,786	25	24.00	71,668	50	24.00	72,217	50	24.00	125	179,671
Sun-10/6/13	35,766	25	24.00	71,667	50	24.00	72,182	50	24.00	125	179,615
Mon-10/7/13	36,165	25	24.00	71,578	50	24.00	72,100	50	24.00	125	179,843
Tue-10/8/13	35,915	25	24.00	71,492	50	24.00	72,078	50	24.00	125	179,485
Wed-10/9/13	35,971	25	24.00	71,652	50	24.00	72,131	50	24.00	125	179,754
Thu-10/10/13	36,018	25	24.00	71,814	50	24.00	72,122	50	24.00	125	179,954
Fri-10/11/13	36,022	25	24.00	71,824	50	24.00	72,117	50	24.00	125	179,963
Sat-10/12/13	36,039	25	24.00	71,935	50	24.00	72,219	50	24.00	125	180,193
Sun-10/13/13	36,032	25	24.00	71,816	50	24.00	72,123	50	24.00	125	179,971
Mon-10/14/13	36,015	25	24.00	71,703	50	24.00	71,768	50	23.92	125	179,486
Tue-10/15/13	36,100	25	24.00	71,776	50	24.00	73,625	51	24.00	126	181,501
Wed-10/16/13	35,969	25	24.00	71,726	50	24.00	79,089	55	23.95	130	186,784
Thu-10/17/13	36,029	25	24.00	71,629	50	24.00	79,247	55	24.00	130	186,905
Fri-10/18/13	36,024	25	24.00	71,709	50	24.00	79,177	55	24.00	130	186,910
Sat-10/19/13	36,019	25	24.00	71,789	50	24.00	78,979	55	24.00	130	186,787
Sun-10/20/13	35,991	25	24.00	71,749	50	24.00	79,231	55	24.00	130	186,971
Mon-10/21/13	35,825	25	24.00	71,764	50	24.00	75,621	53	24.00	127	183,210
Tue-10/22/13	35,715	25	24.00	71,865	50	24.00	71,819	50	23.98	125	179,399
Wed-10/23/13	35,720	25	24.00	75,081	52	24.00	71,882	50	24.00	127	182,683
Thu-10/24/13	35,883	25	24.00	76,907	53	24.00	71,939	50	24.00	128	184,729
Fri-10/25/13	36,368	25	24.00	76,996	53	24.00	71,975	50	24.00	129	185,339
Sat-10/26/13	36,302	25	24.00	77,004	53	24.00	71,884	50	24.00	129	185,190
Sun-10/27/13	36,291	25	24.00	76,949	53	24.00	71,928	50	24.00	129	185,168
Mon-10/28/13	36,269	25	24.00	77,018	53	24.00	66,478	46	24.00	125	179,765
Tue-10/29/13	36,316	25	24.00	77,088	54	24.00	64,827	45	24.00	124	178,231
Wed-10/30/13	36,025	25	24.00	77,203	54	24.00	64,860	45	24.00	124	178,088
Thu-10/31/13	32,816	23	24.00	75,308	52	24.00	64,751	45	23.97	120	172,875
TOTALS	1,113,639	25	744.00	2,267,947	51	744.00	2,247,015	50	743.82	126	5,628,601

TOTAL VOLUME EXTRACTED :	5,628,601 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	126.09 GPM

UNIT D2 DOWNGRADIENT EXTRACTION DATA

Month of: Oct-13

Date	LB-1			Daily	Daily
	Gallons	GPM	Run Hrs.	Flow GPM	Total Gallons
Tue-10/1/13	144,079	100	24.00	100	144,079
Wed-10/2/13	144,080	100	24.00	100	144,080
Thu-10/3/13	144,075	100	24.00	100	144,075
Fri-10/4/13	144,071	100	24.00	100	144,071
Sat-10/5/13	144,074	100	24.00	100	144,074
Sun-10/6/13	144,078	100	23.98	100	144,078
Mon-10/7/13	144,094	100	24.00	100	144,094
Tue-10/8/13	144,090	100	24.00	100	144,090
Wed-10/9/13	143,359	100	24.00	100	143,359
Thu-10/10/13	144,092	100	24.00	100	144,092
Fri-10/11/13	144,092	100	24.00	100	144,092
Sat-10/12/13	144,092	100	24.00	100	144,092
Sun-10/13/13	144,093	100	23.98	100	144,093
Mon-10/14/13	144,096	100	24.00	100	144,096
Tue-10/15/13	144,097	100	24.00	100	144,097
Wed-10/16/13	144,095	100	24.00	100	144,095
Thu-10/17/13	144,095	100	24.00	100	144,095
Fri-10/18/13	144,099	100	24.00	100	144,099
Sat-10/19/13	144,097	100	24.00	100	144,097
Sun-10/20/13	144,099	100	23.98	100	144,099
Mon-10/21/13	144,098	100	24.00	100	144,098
Tue-10/22/13	144,100	100	24.00	100	144,100
Wed-10/23/13	144,106	100	24.00	100	144,106
Thu-10/24/13	144,105	100	24.00	100	144,105
Fri-10/25/13	144,102	100	24.00	100	144,102
Sat-10/26/13	144,103	100	24.00	100	144,103
Sun-10/27/13	144,105	100	23.98	100	144,105
Mon-10/28/13	144,109	100	24.00	100	144,109
Tue-10/29/13	144,104	100	24.00	100	144,104
Wed-10/30/13	144,107	100	24.00	100	144,107
Thu-10/31/13	144,097	100	24.00	100	144,097
TOTALS	4,466,183	100	743.92	100	4,466,183

TOTAL VOLUME EXTRACTED : 4,466,183 GALLONS
DAYS IN MONTH : 31 DAYS
MONTHLY AVERAGE FLOW RATE : 100.05 GPM

CORE AREA EXTRACTION DATA

Month of: **Oct-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
Tue-10/1/13	13,420	9	24.00	72,082	50	24.00	59	85,502
Wed-10/2/13	13,334	9	24.00	72,174	50	24.00	59	85,508
Thu-10/3/13	13,341	9	24.00	72,164	50	24.00	59	85,505
Fri-10/4/13	13,270	9	24.00	72,185	50	24.00	59	85,455
Sat-10/5/13	13,251	9	24.00	72,013	50	24.00	59	85,264
Sun-10/6/13	13,349	9	24.00	72,196	50	24.00	59	85,545
Mon-10/7/13	13,149	9	24.00	72,247	50	24.00	59	85,396
Tue-10/8/13	12,909	9	24.00	72,231	50	24.00	59	85,140
Wed-10/9/13	12,933	9	24.00	72,270	50	24.00	59	85,203
Thu-10/10/13	12,958	9	24.00	72,024	50	24.00	59	84,982
Fri-10/11/13	12,953	9	24.00	72,081	50	24.00	59	85,034
Sat-10/12/13	12,938	9	24.00	72,241	50	24.00	59	85,179
Sun-10/13/13	12,770	9	24.00	72,215	50	24.00	59	84,985
Mon-10/14/13	12,756	9	24.00	72,229	50	24.00	59	84,985
Tue-10/15/13	12,920	9	24.00	72,178	50	24.00	59	85,098
Wed-10/16/13	12,960	9	24.00	72,148	50	24.00	59	85,108
Thu-10/17/13	12,890	9	24.00	72,118	50	24.00	59	85,008
Fri-10/18/13	12,784	9	24.00	72,044	50	24.00	59	84,828
Sat-10/19/13	12,783	9	24.00	71,934	50	24.00	59	84,717
Sun-10/20/13	12,711	9	24.00	72,013	50	24.00	59	84,724
Mon-10/21/13	12,686	9	24.00	71,824	50	24.00	59	84,510
Tue-10/22/13	12,637	9	24.00	71,943	50	24.00	59	84,580
Wed-10/23/13	12,582	9	24.00	72,090	50	24.00	59	84,672
Thu-10/24/13	12,417	9	24.00	72,124	50	24.00	59	84,541
Fri-10/25/13	12,306	9	24.00	71,914	50	24.00	58	84,220
Sat-10/26/13	12,530	9	24.00	72,010	50	24.00	59	84,540
Sun-10/27/13	12,366	9	24.00	72,087	50	24.00	59	84,453
Mon-10/28/13	12,186	8	24.00	71,849	50	24.00	58	84,035
Tue-10/29/13	12,159	8	24.00	71,851	50	24.00	58	84,010
Wed-10/30/13	12,307	9	24.00	72,075	50	24.00	59	84,382
Thu-10/31/13	12,652	9	24.00	69,097	48	24.00	57	81,749
TOTALS	397,207	9	744.00	2,231,651	50	744.00	59	2,628,858

TOTAL VOLUME EXTRACTED :	2,628,858 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	58.89 GPM

MARSHY AREA EXTRACTION DATA

Month of: Oct-13

Marshy Well Extraction				Daily	Daily
Date	PW-1 Gallons	GPM	Run Hrs.	Flow GPM	Total Gallons
Tue-10/1/13	3,295	2	24.00	2	3,295
Wed-10/2/13	3,298	2	24.00	2	3,298
Thu-10/3/13	3,263	2	24.00	2	3,263
Fri-10/4/13	3,307	2	24.00	2	3,307
Sat-10/5/13	3,299	2	24.00	2	3,299
Sun-10/6/13	3,340	2	24.00	2	3,340
Mon-10/7/13	3,305	2	24.00	2	3,305
Tue-10/8/13	3,299	2	24.00	2	3,299
Wed-10/9/13	3,298	2	24.00	2	3,298
Thu-10/10/13	3,283	2	24.00	2	3,283
Fri-10/11/13	3,262	2	24.00	2	3,262
Sat-10/12/13	3,275	2	24.00	2	3,275
Sun-10/13/13	3,238	2	24.00	2	3,238
Mon-10/14/13	3,189	2	24.00	2	3,189
Tue-10/15/13	2,965	2	24.00	2	2,965
Wed-10/16/13	2,817	2	24.00	2	2,817
Thu-10/17/13	2,908	2	24.00	2	2,908
Fri-10/18/13	2,899	2	24.00	2	2,899
Sat-10/19/13	2,831	2	24.00	2	2,831
Sun-10/20/13	2,851	2	24.00	2	2,851
Mon-10/21/13	2,876	2	24.00	2	2,876
Tue-10/22/13	2,840	2	24.00	2	2,840
Wed-10/23/13	2,883	2	24.00	2	2,883
Thu-10/24/13	2,928	2	24.00	2	2,928
Fri-10/25/13	2,898	2	24.00	2	2,898
Sat-10/26/13	2,874	2	24.00	2	2,874
Sun-10/27/13	2,865	2	24.00	2	2,865
Mon-10/28/13	2,914	2	24.00	2	2,914
Tue-10/29/13	2,920	2	24.00	2	2,920
Wed-10/30/13	2,919	2	24.00	2	2,919
Thu-10/31/13	2,884	2	24.00	2	2,884
TOTALS	95,023	2	744.00	2	95,023

TOTAL VOLUME EXTRACTED :	95,023 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	2.13 GPM

SOUTHWEST AREA EXTRACTION DATA

Month of: Oct-13

South West Well Extraction				Daily	Daily
Date	ACTIVE WELLS			Flow	Total
	Gallons	GPM	Run Hrs.	GPM	Gallons
Tue-10/1/13	44,268	31	24.00	31	44,268
Wed-10/2/13	44,234	31	24.00	31	44,234
Thu-10/3/13	44,221	31	24.00	31	44,221
Fri-10/4/13	44,163	31	24.00	31	44,163
Sat-10/5/13	44,113	31	24.00	31	44,113
Sun-10/6/13	44,126	31	24.00	31	44,126
Mon-10/7/13	44,083	31	24.00	31	44,083
Tue-10/8/13	43,993	31	24.00	31	43,993
Wed-10/9/13	43,978	31	24.00	31	43,978
Thu-10/10/13	43,967	31	24.00	31	43,967
Fri-10/11/13	43,926	31	24.00	31	43,926
Sat-10/12/13	43,869	30	24.00	30	43,869
Sun-10/13/13	43,765	30	24.00	30	43,765
Mon-10/14/13	43,746	30	24.00	30	43,746
Tue-10/15/13	43,815	30	24.00	30	43,815
Wed-10/16/13	43,793	30	24.00	30	43,793
Thu-10/17/13	43,748	30	24.00	30	43,748
Fri-10/18/13	43,692	30	24.00	30	43,692
Sat-10/19/13	43,633	30	24.00	30	43,633
Sun-10/20/13	43,582	30	24.00	30	43,582
Mon-10/21/13	43,576	30	24.00	30	43,576
Tue-10/22/13	43,546	30	24.00	30	43,546
Wed-10/23/13	43,499	30	24.00	30	43,499
Thu-10/24/13	43,418	30	24.00	30	43,418
Fri-10/25/13	43,369	30	24.00	30	43,369
Sat-10/26/13	43,392	30	24.00	30	43,392
Sun-10/27/13	43,338	30	24.00	30	43,338
Mon-10/28/13	43,283	30	24.00	30	43,283
Tue-10/29/13	43,264	30	24.00	30	43,264
Wed-10/30/13	43,291	30	24.00	30	43,291
Thu-10/31/13	43,352	30	24.00	30	43,352
TOTALS	1,356,043	30	744.00	30	1,356,043

TOTAL VOLUME EXTRACTED :	1,356,043 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	30.38 GPM

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

UNIT "E" EXTRACTION DATA

Month of: Oct-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
Tue-10/1/13	37,988	26	24.00	219,564	152	24.00	146,950	102	24.00	281	404,502
Wed-10/2/13	39,052	27	24.00	219,617	153	24.00	146,947	102	24.00	282	405,616
Thu-10/3/13	39,279	27	24.00	219,609	153	24.00	146,947	102	24.00	282	405,835
Fri-10/4/13	39,610	28	24.00	219,619	153	24.00	146,944	102	24.00	282	406,173
Sat-10/5/13	39,811	28	24.00	219,606	153	24.00	146,946	102	24.00	282	406,363
Sun-10/6/13	40,799	28	24.00	219,587	152	24.00	146,948	102	24.00	283	407,334
Mon-10/7/13	41,352	29	24.00	211,926	147	24.00	146,954	102	24.00	278	400,232
Tue-10/8/13	41,225	29	24.00	205,006	142	24.00	146,952	102	24.00	273	393,183
Wed-10/9/13	40,970	28	24.00	205,019	142	24.00	146,955	102	24.00	273	392,944
Thu-10/10/13	40,086	28	24.00	205,021	142	24.00	146,954	102	24.00	272	392,061
Fri-10/11/13	39,694	28	24.00	205,026	142	24.00	146,953	102	24.00	272	391,673
Sat-10/12/13	38,872	27	24.00	206,295	143	24.00	146,950	102	24.00	272	392,117
Sun-10/13/13	38,909	27	24.00	217,079	151	24.00	146,956	102	24.00	280	402,944
Mon-10/14/13	39,284	27	24.00	224,291	156	23.92	146,346	102	23.90	285	409,921
Tue-10/15/13	39,245	27	24.00	226,882	158	24.00	146,952	102	24.00	287	413,079
Wed-10/16/13	39,156	27	24.00	226,596	158	23.95	146,954	102	24.00	287	412,706
Thu-10/17/13	39,135	27	24.00	226,877	158	24.00	146,955	102	24.00	287	412,967
Fri-10/18/13	39,125	27	24.00	226,876	158	24.00	146,955	102	24.00	287	412,956
Sat-10/19/13	39,244	27	24.00	226,585	157	24.00	146,955	102	24.00	287	412,784
Sun-10/20/13	39,427	27	24.00	226,858	158	24.00	146,960	102	24.00	287	413,245
Mon-10/21/13	39,387	27	24.00	223,432	155	24.00	146,960	102	24.00	285	409,779
Tue-10/22/13	39,482	27	24.00	219,278	152	23.98	146,959	102	24.00	282	405,719
Wed-10/23/13	48,182	33	24.00	219,539	152	24.00	146,963	102	24.00	288	414,684
Thu-10/24/13	52,924	37	24.00	219,527	152	24.00	146,964	102	24.00	291	419,415
Fri-10/25/13	49,741	35	24.00	219,533	152	24.00	146,965	102	24.00	289	416,239
Sat-10/26/13	48,414	34	24.00	219,527	152	24.00	146,966	102	24.00	288	414,907
Sun-10/27/13	48,377	34	24.00	219,513	152	24.00	146,968	102	24.00	288	414,858
Mon-10/28/13	48,381	34	24.00	217,328	151	24.00	146,966	102	24.00	287	412,675
Tue-10/29/13	48,356	34	24.00	219,507	152	24.00	146,960	102	24.00	288	414,823
Wed-10/30/13	48,439	34	24.00	219,532	152	24.00	146,960	102	24.00	288	414,931
Thu-10/31/13	48,247	34	24.00	219,257	152	23.97	146,960	102	24.00	288	414,464
TOTALS	1,312,193	29	744.00	6,773,912	152	743.82	4,555,024	102	743.90	283	12,641,129

TOTAL VOLUME EXTRACTED :	12,641,129 GALLONS
DAYS IN MONTH :	31 DAYS
MONTHLY AVERAGE FLOW RATE :	283.18 GPM

Little Lake Area System

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

A2 Cleaning Supply Well	
Date	1,4-Dioxane ug/L
07/02/13	81
08/06/13	81
09/05/13	65
10/01/13	68

TABLE #8

INDIVIDUAL PURGE WELL CONCENTRATIONS

SAMPLE ID	Date Sampled	1,4-DIOXANE (ppb)
DOLPH-10-31-13-08:32-1	10/31/13	99
TW-20-10-07-13-09:35-1	10/07/13	810
LB-1-10-07-13-08:04-1	10/07/13	500
TW-21-10-07-13-09:14-1	10/07/13	130
TW-5-10-07-13-09:20-1	10/07/13	850
TW-9-10-07-13-09:28-1	10/07/13	920
TW-11-10-07-13-09:21-1	10/07/13	190
TW-18-10-07-13-09:41-1	10/07/13	280
TW-19-10-31-13-08:40-1	10/31/13	940
PW-1-10-07-13-09:43-1	10/07/13	1000
TW-22-10-07-13-10:00-1	10/07/13	720
TW-8-10-07-13-10:01-1	10/07/13	670

RED POND DATA

Month of: Oct-13

Date	Time	Notes	Red Pond				
			Pond	Level	Aeration	Influent	Influent
			Visual Chk	Feet	Hours	Hours	GPM
Tue-10/1/13	3:05		Y	4.9	-	24.00	599
Wed-10/2/13	3:00		Y	4.8	-	24.00	599
Thu-10/3/13	3:00		Y	4.7	-	24.00	599
Fri-10/4/13	3:00		Y	5.2	-	24.00	599
Sat-10/5/13	3:00	(1)		5.2	-	24.00	599
Sun-10/6/13	3:00	(1)		5.3	-	24.00	600
Mon-10/7/13	3:00		Y	5.2	-	24.00	595
Tue-10/8/13	3:00		Y	5.6	-	24.00	590
Wed-10/9/13	3:00		Y	5.5	-	24.00	589
Thu-10/10/13	3:00		Y	5.4	-	24.00	589
Fri-10/11/13	3:00		Y	5.2	-	24.00	589
Sat-10/12/13	3:00	(1)		5.0	-	24.00	589
Sun-10/13/13	3:00	(1)		4.8	-	24.00	597
Mon-10/14/13	3:00		Y	4.7	-	24.00	601
Tue-10/15/13	3:00		Y	4.6	-	24.00	605
Wed-10/16/13	3:00		Y	4.6	-	24.00	608
Thu-10/17/13	3:00		Y	4.7	-	24.00	608
Fri-10/18/13	3:00		Y	4.8	-	24.00	608
Sat-10/19/13	3:00	(1)		4.9	-	24.00	608
Sun-10/20/13	3:00	(1)		5.0	-	24.00	608
Mon-10/21/13	3:00		Y	5.0	-	24.00	603
Tue-10/22/13	3:00		Y	5.0	-	24.00	597
Wed-10/23/13	3:00		Y	4.9	-	24.00	606
Thu-10/24/13	3:00		Y	4.9	-	24.00	611
Fri-10/25/13	3:00		Y	5.0	-	24.00	608
Sat-10/26/13	3:00	(1)		5.1	-	24.00	608
Sun-10/27/13	3:00	(1)		5.2	-	24.00	607
Mon-10/28/13	3:00		Y	5.3	-	24.00	602
Tue-10/29/13	3:00		Y	5.2	-	24.00	602
Wed-10/30/13	3:00		Y	5.2	-	24.00	603
Thu-10/31/13	3:00		Y	5.2	-	24.00	597
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-10-07-13-08:36-1	10/7/2013	480
Red Pond-10-15-13-08:39-1	10/15/2013	510
Red Pond-10-21-13-08:50-1	10/21/2013	480
Red Pond-10-29-13-09:20-1	10/29/2013	410

OZONE OPERATION REPORT

Month of: **Oct-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
Tue-10/1/13	3:07 AM		230	24.00	0	0.00	360	24.00	0	0.00
Wed-10/2/13	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Thu-10/3/13	3:00 AM		230	24.00	0	0.00	359	21.48	0	0.00
Fri-10/4/13	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Sat-10/5/13	3:00 AM	(1)	230	24.00	0	0.00	361	24.00	0	0.00
Sun-10/6/13	3:00 AM	(1)	230	24.00	0	0.00	361	24.00	0	0.00
Mon-10/7/13	3:00 AM		230	23.87	0	0.00	360	21.77	0	0.00
Tue-10/8/13	3:00 AM		230	24.00	0	0.00	361	23.42	0	0.00
Wed-10/9/13	3:00 AM		230	23.65	0	0.00	361	24.00	0	0.00
Thu-10/10/13	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Fri-10/11/13	3:00 AM		230	24.00	0	0.00	361	24.00	0	0.00
Sat-10/12/13	3:00 AM	(1)	230	24.00	0	0.00	360	24.00	0	0.00
Sun-10/13/13	3:00 AM	(1)	230	24.00	0	0.00	361	24.00	0	0.00
Mon-10/14/13	3:00 AM		230	24.00	0	0.00	361	24.00	0	0.00
Tue-10/15/13	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Wed-10/16/13	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Thu-10/17/13	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Fri-10/18/13	3:00 AM		230	24.00	0	0.00	359	24.00	0	0.00
Sat-10/19/13	3:00 AM	(1)	230	23.88	0	0.00	360	23.90	0	0.00
Sun-10/20/13	3:00 AM	(1)	230	24.00	0	0.00	361	24.00	0	0.00
Mon-10/21/13	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Tue-10/22/13	3:00 AM		230	24.00	0	0.00	359	24.00	0	0.00
Wed-10/23/13	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Thu-10/24/13	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Fri-10/25/13	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Sat-10/26/13	3:00 AM	(1)	230	23.67	0	0.00	361	23.68	0	0.00
Sun-10/27/13	3:00 AM	(1)	230	24.00	0	0.00	361	24.00	0	0.00
Mon-10/28/13	3:00 AM		230	24.00	0	0.00	361	24.00	0	0.00
Tue-10/29/13	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Wed-10/30/13	3:00 AM		230	24.00	0	0.00	360	24.00	0	0.00
Thu-10/31/13	3:00 AM		229	23.88	0	0.00	360	23.82	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.

10/07/13 - System 2A was shut down briefly for maintenance.

TABLE #12

GREEN POND / DISCHARGE DATA

Month of: Oct-13

Date	Time	Notes	Green Pond																				
			Pond			Aeration			Influent			Pond Discharge			Bypass Discharge			Recirc Thru UV to Pond			Recirc Thru UV to Disch		
			Visual Chk	Level Feet	Hours	Influent Hours	Influent GPM	GPM	Gallons	Hours	GPM	Gallons	Hours	GPM	Gallons	Hours	GPM	Gallons	Hours				
Tue-10/1/13	3:05 AM		Y	-	-	-	-	-	-	-	-	615	886,069	24.00	-	-	-	-	-	-			
Wed-10/2/13	3:00 AM		Y	-	-	-	-	-	-	-	-	615	885,864	24.00	-	-	-	-	-	-			
Thu-10/3/13	3:00 AM		Y	-	-	-	-	-	-	-	-	575	828,064	24.00	-	-	-	-	-	-			
Fri-10/4/13	3:00 AM		Y	-	-	-	-	-	-	-	-	615	885,209	24.00	-	-	-	-	-	-			
Sat-10/5/13	3:00 AM	(1)		-	-	-	-	-	-	-	-	615	885,261	24.00	-	-	-	-	-	-			
Sun-10/6/13	3:00 AM	(1)		-	-	-	-	-	-	-	-	615	885,535	24.00	-	-	-	-	-	-			
Mon-10/7/13	3:00 AM		Y	-	-	-	-	-	-	-	-	578	832,632	24.00	-	-	-	-	-	-			
Tue-10/8/13	3:00 AM		Y	-	-	-	-	-	-	-	-	604	870,358	24.00	-	-	-	-	-	-			
Wed-10/9/13	3:00 AM		Y	-	-	-	-	-	-	-	-	611	879,677	24.00	-	-	-	-	-	-			
Thu-10/10/13	3:00 AM		Y	-	-	-	-	-	-	-	-	615	885,469	24.00	-	-	-	-	-	-			
Fri-10/11/13	3:00 AM		Y	-	-	-	-	-	-	-	-	615	885,423	24.00	-	-	-	-	-	-			
Sat-10/12/13	3:00 AM	(1)		-	-	-	-	-	-	-	-	615	885,322	24.00	-	-	-	-	-	-			
Sun-10/13/13	3:00 AM	(1)		-	-	-	-	-	-	-	-	615	885,325	24.00	-	-	-	-	-	-			
Mon-10/14/13	3:00 AM		Y	-	-	-	-	-	-	-	-	615	885,478	24.00	-	-	-	-	-	-			
Tue-10/15/13	3:00 AM		Y	-	-	-	-	-	-	-	-	615	885,585	24.00	-	-	-	-	-	-			
Wed-10/16/13	3:00 AM		Y	-	-	-	-	-	-	-	-	615	885,725	24.00	-	-	-	-	-	-			
Thu-10/17/13	3:00 AM		Y	-	-	-	-	-	-	-	-	615	885,863	24.00	-	-	-	-	-	-			
Fri-10/18/13	3:00 AM		Y	-	-	-	-	-	-	-	-	615	885,869	24.00	-	-	-	-	-	-			
Sat-10/19/13	3:00 AM	(1)		-	-	-	-	-	-	-	-	611	880,277	24.00	-	-	-	-	-	-			
Sun-10/20/13	3:00 AM	(1)		-	-	-	-	-	-	-	-	615	886,002	24.00	-	-	-	-	-	-			
Mon-10/21/13	3:00 AM		Y	-	-	-	-	-	-	-	-	615	886,007	24.00	-	-	-	-	-	-			
Tue-10/22/13	3:00 AM		Y	-	-	-	-	-	-	-	-	615	885,981	24.00	-	-	-	-	-	-			
Wed-10/23/13	3:00 AM		Y	-	-	-	-	-	-	-	-	615	886,085	24.00	-	-	-	-	-	-			
Thu-10/24/13	3:00 AM		Y	-	-	-	-	-	-	-	-	615	885,914	24.00	-	-	-	-	-	-			
Fri-10/25/13	3:00 AM		Y	-	-	-	-	-	-	-	-	615	885,761	24.00	-	-	-	-	-	-			
Sat-10/26/13	3:00 AM	(1)		-	-	-	-	-	-	-	-	615	872,790	23.67	-	-	-	-	-	-			
Sun-10/27/13	3:00 AM	(1)		-	-	-	-	-	-	-	-	615	885,778	24.00	-	-	-	-	-	-			
Mon-10/28/13	3:00 AM		Y	-	-	-	-	-	-	-	-	615	885,807	24.00	-	-	-	-	-	-			
Tue-10/29/13	3:00 AM		Y	-	-	-	-	-	-	-	-	615	886,046	24.00	-	-	-	-	-	-			
Wed-10/30/13	3:00 AM		Y	-	-	-	-	-	-	-	-	615	886,190	24.00	-	-	-	-	-	-			
Thu-10/31/13	3:00 AM		Y	-	-	-	-	-	-	-	-	609	877,154	24.00	-	-	-	-	-	-			
TOTALS													27,298,520	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
10/1/2013	0.886		4	0	no	no	6.8	5	
10/2/2013	0.886		5	0	no	no	6.6	8	30
10/3/2013	0.828		4	0	no	yes	6.7	6	
10/4/2013	0.885			0	no	no	6.6		
10/5/2013	0.885								
10/6/2013	0.886		5					6	
10/7/2013	0.833	0.480	4	0	yes	yes	6.6	9	36
10/8/2013	0.870		5	0	no	no	6.7	8	
10/9/2013	0.880		4	0	no	no	6.7	6	
10/10/2013	0.885		3	0	no	yes	6.7	8	30
10/11/2013	0.885			0	no	no	6.7		
10/12/2013	0.885								
10/13/2013	0.885		5					8	
10/14/2013	0.885		4	0	no	no		9	
10/15/2013	0.886	0.510	6	0	yes	yes	6.6	8	26
10/16/2013	0.886		5	0	no	no	6.7	0	
10/17/2013	0.886		6	0	no	yes	6.7	0	26
10/18/2013	0.886			0	no	no	6.6		
10/19/2013	0.880								
10/20/2013	0.886		5					8	
10/21/2013	0.886	0.480	5	0	yes	yes	6.6	6	40
10/22/2013	0.886		4	0	no	no	6.6	8	
10/23/2013	0.886		4	0	no	no	6.6	6	
10/24/2013	0.886		4	0	no	yes	6.6	8	32
10/25/2013	0.886			0	no	no	6.6		
10/26/2013	0.873								
10/27/2013	0.886		4					9	
10/28/2013	0.886		4	0	yes	yes	6.6	7	26
10/29/2013	0.886	0.410	4	0	no	no	6.6	9	
10/30/2013	0.886		4	100	no	no	6.6	5	
10/31/2013	0.877		4	0	no	yes	6.6	0	26
Discharged (mg)	27.299								
Monthly Avg			4					6	

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