

Treatment Processes

Treatment Processes	# Of Facilities
Activated Sludge	61
Oxidation Ditch	17
Tricking Filter	3
Combination or Other	13
Did Not Specify	8
TOTAL	102

Design Flow

Design Flow (MGD)	# Of Facilities
= or < 5	50
> 5 and = or < 10	19
> 10 and = or < 25	26
> 25 and = or < 50	5
> 50	2
TOTAL	102

All Treatment Processes

Influent

Below are individual surveys with their specified ID #. Flows are annually averaged actual flows in MGD. Mercury concentrations consist of annual influent averages. Pounds/day are calculated from the flow and concentration data.

At the bottom of the report, flows and lbs/day are summed and the concentrations are averaged from the individual surveys above. Below the Summary results, are the summed total of the samples taken from the individual surveys above.

	ID #	2011			2012			2013		
		Flow	ng/l	lbs/day	Flow	ng/l	lbs/day	Flow	ng/l	lbs/day
1	3287	6.91	15.46	0.00089095	7.93	34.9	0.00230815	8.77	14.4	0.00105324
2	3288	2.34	112	0.00218575	2.22	245	0.00453613	2.59	135	0.00291608
3	3289	5.43	32.6	0.00147633	5.99	122.5	0.00611968	6.52	76.1	0.00413807
4	3292	1.21	139	0.00140270	1.22	92.48	0.00094097	1.38	66.05	0.00076018
5	3293	1.16	12	0.00011609	1.10	162	0.00148619	1.22	63.2	0.00064305
6	3294	2.34	52.73	0.00102906	2.54	302.4	0.00639331	3.57	157.38	0.00468777
7	3295	9.86	66	0.00542734						
8	3297	0.41	200	0.00067721						
9	3300	0.92	14.45	0.00011051	0.79	9.1667	0.00006070			
10	3304	4.13	38.4	0.00132330	4.19	29.6	0.00103510	4.89	74.1	0.00302137
11	3305	41.36	79	0.02725045	41.76	81.6	0.02842156	43.60	60.7	0.02207147
12	3307	2.30	67	0.00128519	2.50	2.6	0.00005421	2.60	11	0.00023852
13	3308							2.10	21.7	0.00037933
14	3313	3.30	89	0.00244946	3.41	90	0.00255955	3.70	149.63	0.00461728
15	3317	0.59	139.6	0.00068575	0.60	144.3	0.00072328	0.72	117.8	0.00070638
16	3320	2.09	4.05	0.00007056	2.60	26.3	0.00057073	2.75	29.6	0.00067789
17	3321	2.41	129	0.00259282	2.16	112	0.00201761	2.35	167.8	0.00328871
18	3324	3.75	21.9	0.00068565	3.32	151	0.00417925			
19	3333	10.50	13.2	0.00115592	10.10	51.4	0.00432963	10.80	20.8	0.00187350
20	3334							13.70	143.3	0.01637317
21	3342				7.17	201	0.01201936	7.94	34.04	0.00225412
22	3343				7.96	128	0.00849746	8.66	68.9	0.00497626
23	3344	8.60	4.3	0.00030841	8.05	16.5	0.00110776	8.98	82.4	0.00617120
24	3345	9.49	40.5	0.00320544	8.75	41.1	0.00299927	9.05	155.8	0.01175932
25	3352				0.31	770	0.00196507	0.33	836	0.00229387
26	3357	1.09	207.88	0.00189322	1.11	150.5	0.00139826	1.28	42.75	0.00045672
27	3363	5.55	163	0.00754478	6.14	192	0.00983186	6.47	166	0.00895733
28	3364	22.20	29.2	0.00540632	19.78	26.7	0.00440457	21.96	44.3	0.00811339

	ID #	2011			2012			2013		
		Flow	ng/l	lbs/day	Flow	ng/l	lbs/day	Flow	ng/l	lbs/day
29	3366							3.10	422	0.01091039
30	3367							2.80	12.7	0.00029657
31	3381	1.53	43.57	0.00055560	2.19	42.44	0.00077409	2.40	150.49	0.00301723
32	3383	6.00	49.69	0.00248649	5.60	80.1	0.00374099	6.20	60.4	0.00312316
33	3387	14.19	264	0.03124297	13.95	396	0.04607183	16.18	241	0.03252083
Summary		169.66	77.98	0.10345829	173.44	137.10	0.15854656	206.60	125.01	0.16229640
# Samples		196		231		252				

All Treatment Systems

Effluent

Below are individual surveys with their specified ID #. Flows are annually averaged actual flows in MGD. Mercury concentrations consist of annual influent averages. Pounds/day are calculated from the flow and concentration data.

At the bottom of the report, flows and lbs/day are summed and the concentrations are averaged from the individual surveys above. Below the Summary results, are the summed total of the samples taken from the individual surveys above.

	ID #	2011			2012			2013		
		Flow	ng/l	lbs/day	Flow	ng/l	lbs/day	Flow	ng/l	lbs/day
1	3283	12.5	2	0.00020850	12	1	0.00010008	13.7	1	0.00011426
2	3284	4.1	3	0.00010258	2.8	3	0.00007006	2.7	3	0.00006755
3	3285	2.47	1.41	0.00002905	2.39	5.71	0.00011382	3.5	3.82	0.00011151
4	3287	6.91	0.54	0.00003112	7.93	0.25	0.00001653	8.77	0.25	0.00001829
5	3288	2.34	0.5	0.00000976	2.22	1.1	0.00002037	2.59	1.01	0.00002182
6	3289	5.43	1.03	0.00004664	5.99	1	0.00004996	6.52	1	0.00005438
7	3291	0.1	6.09	0.00000508	0.11	4.42	0.00000405			
8	3292	1.21	3.57	0.00003603	1.22	2.62	0.00002666	1.38	4.36	0.00005018
9	3293	1.16	1	0.00000967	1.1	1.27	0.00001165	1.22	1.47	0.00001496
10	3294	2.34	2.06	0.00004020	2.535	1.89	0.00003996	3.5715	0.91	0.00002711
11	3295	9.86	0.5	0.00004112	10.34	0.5	0.00004312	10.1	0.5	0.00004212
12	3296	18.31	25.34	0.00386955	19.18	19.08	0.00305206	24.85	14.636	0.00303330
13	3297	0.406	3.61	0.00001222	0.402	6.2	0.00002079	0.505	1.89	0.00000796
14	3298	2.092	6.84	0.00011934	1.747	3.45	0.00005027	1.945	3.16	0.00005126
15	3299	0.799	14.6	0.00009729	0.76	0.25	0.00000158	0.901	3.15	0.00002367
16	3300	0.917	10	0.00007648	0.794	2.35	0.00001556			
17	3301	2.12	8.5	0.00015029	2.46	2.95	0.00006052	2.63	3.95	0.00008664
18	3303	1.13	3.175	0.00002992	1.06	3.48	0.00003076	1.34	2.08	0.00002325
19	3304	4.132	6.785	0.00023382	4.193	6.96	0.00024339	4.889	1.93	0.00007869
20	3305	41.36	0.6	0.00020697	41.763	0.88	0.00030651	43.599	1.44	0.00052361
21	3306	4.242	0.6	0.00002123	4.691	0.5	0.00001956	4.919	0.5	0.00002051
22	3307	2.3	0.81	0.00001554	2.5	1.48	0.00003086	2.6	0.81	0.00001756
23	3308				2.38	7.81	0.00015502	2.096	6.35	0.00011100
24	3309	0.393	1.6	0.00000524	0.553	0.85	0.00000392	0.697	2.01	0.00001168
25	3311	1	2.8	0.00002335	0.83	1.76	0.00001218	1.1	1.22	0.00001119
26	3312	2.5	2.65	0.00005525	2.1	2.37	0.00004151	2.4	2.23	0.00004464
27	3313	3.3	3.24	0.00008917	3.41	1.9	0.00005403	3.7	2	0.00006172
28	3314				1.7151	3.4	0.00004863	2.6136	3.14	0.00006844
29	3316	0.7786	8.64	0.00005610	0.785	9.62	0.00006298	0.876	6.4	0.00004676
30	3317	0.589	0.69	0.00000339	0.601	1	0.00000501	0.719	1.16	0.00000696
31	3319	0.74	0.5	0.00000309	7.73	0.5	0.00003223	8.17	0.5	0.00003407

ID #	2011			2012			2013			
	Flow	ng/l	lbs/day	Flow	ng/l	lbs/day	Flow	ng/l	lbs/day	
32	3320	2.089	1.23	0.00002143	2.602	0.98	0.00002127	2.746	0.8	0.00001832
33	3321	2.41	3.92	0.00007879	2.16	4.18	0.00007530	2.35	3.45	0.00006762
34	3322	4.1	35.2	0.00120363	2.6	13	0.00028189	2.6	9.3	0.00020166
35	3323	0.433	3.625	0.00001309	0.49	4.92	0.00002011	0.695	2.03	0.00001177
36	3324	3.754	4.29	0.00013431	3.3186	2.697	0.00007465			
37	3325	0.481	3.57	0.00001432	0.426	1.14	0.00000405	0.486	1.33	0.00000539
38	3328	3.5587	2.723	0.00008082	3.775	1.635	0.00005148	3.916	3.72	0.00012149
39	3329	1.979	1.682	0.00002776	1.971	1.021	0.00001678	1.882	1.169	0.00001835
40	3330				1.239	0.25	0.00000258	1.482	1.39	0.00001718
41	3331							0.8735	2.3	0.00001676
42	3333	10.5	0.87	0.00007619	10.1	0.55	0.00004633	10.8	1.61	0.00014502
43	3336	1.352	0.693	0.00000781	1.45	0.875	0.00001058	1.631	0.5	0.00000680
44	3337	11.66	2.3	0.00022366	12.1	1.5	0.00015137	11.42	1.1	0.00010477
45	3338	4.061	0.6	0.00002032	4.6	0.7	0.00002685	4.9	0.56	0.00002288
46	3339	8.44	1.14	0.00008024	7.89	0.7	0.00004606	8.23	0.8	0.00005491
47	3340	44.56	1.2	0.00044596	43.53	1.6	0.00058086	46.67	1.1	0.00042815
48	3341	7.83	2.95	0.00019264	7.63	2.3	0.00014636	9.13	2.3	0.00017513
49	3342				7.17	1.7	0.00010166	7.94	1.99	0.00013178
50	3343				7.96	1.225	0.00008132	8.66	6.29	0.00045429
51	3344	8.6	1	0.00007172	8.05	0.05	0.00000336	8.98	0.7	0.00005243
52	3345	9.49	1.8	0.00014246	8.75	1.2	0.00008757	9.05	1.1	0.00008302
53	3348	5.6	1.1	0.00005137	5.71	0.54	0.00002572	5.96	0.5	0.00002485
54	3349	4.67	0.75	0.00002921	5.01	0.5	0.00002089	4.95	0.5	0.00002064
55	3350							3.841	0.975	0.00003123
56	3351	1.347	0.25	0.00000281				1.286	0.25	0.00000268
57	3352	0.32	5.91	0.00001577	0.306	23.84	0.00006084	0.329	14.56	0.00003995
58	3353	1.107	7.51	0.00006934	1.271	5.68	0.00006021	1.377	2.63	0.00003020
59	3354	0.612	2.2	0.00001123	0.565	1.7	0.00000801	0.622	1.98	0.00001027
60	3355	5.844	0.7	0.00003412	5.949	0.59	0.00002927	6.7575	0.44	0.00002480
61	3356	1.20293	3.14	0.00003150	1.13	3.43	0.00003233	1.455	3.54	0.00004296
62	3357	1.092	1.184	0.00001078	1.114	2.499	0.00002322	1.281	2.24	0.00002393
63	3358	1.78	6.78	0.00010065	1.739	13.36	0.00019376	2.304	7.91	0.00015199
64	3363	5.55	1.5	0.00006943	6.14	1.9	0.00009729	6.47	1.6	0.00008634
65	3364	22.2	3.8	0.00070356	19.78	3.9	0.00064336	21.96	3.8	0.00069596
66	3366	3.2	10.99	0.00029330	2.7	7.43	0.00016731	3.1	3.54	0.00009152
67	3367	2.2	4.93	0.00009046	2.4	4.74	0.00009488	2.8	2.89	0.00006749
68	3368	15.67	3.26	0.00042604	14.83	1.69	0.00020902	15.61	1.76	0.00022913

	ID #	2011			2012			2013		
		Flow	ng/l	lbs/day	Flow	ng/l	lbs/day	Flow	ng/l	lbs/day
69	3375	3.68	1.99	0.00006108	3.765	0.68	0.00002135	4.1	1.1	0.00003761
70	3376	15.1	3.03	0.00038158	15.34	2.97	0.00037997	16.34	2.71	0.00036931
71	3381	1.529	1.36	0.00001734	2.187	0.858	0.00001565	2.404	0.883	0.00001770
72	3382	0.541	1.56	0.00000704	0.595	1.56	0.00000774	0.596	0.5	0.00000249
73	3383	6	1.012	0.00005064	5.6	0.636	0.00002970	6.2	0.5	0.00002585
74	3386	4.49	2.725	0.00010204	4.06	5.1	0.00017269	4.56	4.41	0.00016771
75	3387	14.19	2.3	0.00027219	13.95	6.04	0.00070271	16.18	2.66	0.00035894
Summary		378.75123	3.82	0.01129464	400.2417	3.21	0.00957000	439.5251	2.52	0.00947634
# Samples		1278			1204			1021		

All Treatment Processes

Below are individual surveys where Method 1631 was used when analyzing influent (inf.) and effluent (eff.) sampling. Removal Rates (RR) were calculated from the inf. and eff. annual average concentrations (ng/l).

At the bottom of the report the individual surveys RR are averaged.

ID #	2011			2012			2013			
	Inf.	Eff.	RR	Inf.	Eff.	RR	Inf.	Eff.	RR	
1	3287	15.46	0.54	96.51%	34.9	0.25	99.28%	14.4	0.25	98.26%
2	3288	112	0.5	99.55%	245	1.1	99.55%	135	1.01	99.25%
3	3289	32.6	1.03	96.84%	122.5	1	99.18%	76.1	1	98.69%
4	3292	139	3.57	97.43%	92.48	2.62	97.17%	66.05	4.36	93.40%
5	3293	12	1	91.67%	162	1.27	99.22%	63.2	1.47	97.67%
6	3294	52.73	2.06	96.09%	302.4	1.89	99.38%	157.38	0.91	99.42%
7	3295	66	0.5	99.24%						
8	3297	200	3.61	98.20%						
9	3300	14.45	10	30.80%	9.1667	2.35	74.36%			
10	3304	38.4	6.785	82.33%	29.6	6.96	76.49%	74.1	1.93	97.40%
11	3305	79	0.6	99.24%	81.6	0.88	98.92%	60.7	1.44	97.63%
12	3307	67	0.81	98.79%	2.6	1.48	43.08%	11	0.81	92.64%
13	3308							21.7	6.35	70.74%
14	3313	89	3.24	96.36%	90	1.9	97.89%	149.63	2	98.66%
15	3317	139.6	0.69	99.51%	144.3	1	99.31%	117.8	1.16	99.02%
16	3320	4.05	1.23	69.63%	26.3	0.98	96.27%	29.6	0.8	97.30%
17	3321	129	3.92	96.96%	112	4.18	96.27%	167.8	3.45	97.94%
18	3324	21.9	4.29	80.41%	151	2.697	98.21%			
19	3333	13.2	0.87	93.41%	51.4	0.55	98.93%	20.8	1.61	92.26%
20	3342				201	1.7	99.15%	34.04	1.99	94.15%
21	3343				128	1.225	99.04%	68.9	6.29	90.87%
22	3344	4.3	1	76.74%	16.5	0.05	99.70%	82.4	0.7	99.15%
23	3345	40.5	1.8	95.56%	41.1	1.2	97.08%	155.8	1.1	99.29%
24	3352				770	23.84	96.90%	836	14.56	98.26%
25	3357	207.88	1.184	99.43%	150.5	2.499	98.34%	42.75	2.24	94.76%

All Treatment Processes

Below are individual surveys where Method 1631 was used when analyzing influent (inf.) and effluent (eff.) sampling. Removal Rates (RR) were calculated from the inf. and eff. annual average concentrations (ng/l).

At the bottom of the report the individual surveys RR are averaged.

	ID #	2011			2012			2013			
		Inf.	Eff.	RR	Inf.	Eff.	RR	Inf.	Eff.	RR	
26	3363	163	1.5	99.08%	192	1.9	99.01%	166	1.6	99.04%	
27	3364	29.2	3.8	86.99%	26.7	3.9	85.39%	44.3	3.8	91.42%	
28	3366							422	3.54	99.16%	
29	3367							12.7	2.89	77.24%	
30	3381	43.57	1.36	96.88%	42.44	0.858	97.98%	150.49	0.883	99.41%	
31	3383	49.69	1.012	97.96%	80.1	0.636	99.21%	60.4	0.5	99.17%	
32	3387	264	2.3	99.13%	396	6.04	98.47%	241	2.66	98.90%	
			91.34%			94.21%			95.40%		

Biosolid Disposals

Below are individual surveys with their specified ID #. The number of mercury samples analyzed in the biosolids for the year are shown, along with maximum reported concentration and the annual average concentration from the sampling performed during that year. Also shown are the number of mercury biosolid violations for that year.

The maximum concentrations and the annual average concentrations should be compared with the High Quality Sludge limit value of 17 mg/kg and the Ceiling Sludge Concentration limit value of 57 mg/kg.

At the bottom of the report, the number of mercury samples are summed, the maximum concentration reported from the surveys is listed, the average annual concentrations are averaged and the number of mercury biosolid violations are totaled. Below that information, a percentage is calculated from the maximum reported concentration and the average concentration from the summary above compared to the High Quality Sludge limit value of 17.

ID #	2011					2012					2013				
	# of Samples	Max (mg/kg)	Avg (mg/kg)	# of Violations	# of Samples	Max (mg/kg)	Avg (mg/kg)	# of Violations	# of Samples	Max (mg/kg)	Avg (mg/kg)	# of Violations	# of Samples	Max (mg/kg)	Avg (mg/kg)
1 3283	12	0.1760	0.4148	0	14	1.3700	0.4750	0	16	0.8295	0.3434	0			
2 3284	12	0.1760	0.4148	0	14	1.3700	0.4750	0	16	0.8295	0.3434	0			
3 3285	4	0.9600	0.7200	0	4	1.3000	0.7300	0	6	1.2000	0.6700	0			
4 3286	4	2.2000	1.1750	0	4	1.7000	1.0250	0	4	1.7000	0.9000	0			
5 3287	8	0.8000	0.5000	0	7	0.7000	0.5000	0	7	0.5000	0.4000	0			
6 3288	4	0.8840	0.3590	0	4	1.5200	0.7301	0	4	0.6100	0.4363	0			
7 3289	7	1.2500	0.5670	0	9	2.4700	1.1360	0	2	0.3800	0.2193	0			
8 3291	1	0.0154	0.0154	0	1	1.4700	1.4700	0	1	1.6000	1.6000	0			
9 3292	4	3.4700	1.3367	0	4	0.9740	0.5846	0	4	0.9615	0.4426	0			
10 3293	4	1.2000	0.8000	0	4	2.0000	1.1000	0	4	0.8000	0.6000	0			
11 3295					4	0.6300	0.4500	0	4	0.6200	0.4800	0			
12 3296	12	0.6000	0.0926	0	12	0.1900	0.0752	0	12	0.0090	0.0082	0			
13 3297	1	0.9957	0.9957	0	1	1.2700	1.2700	0	1	0.9450	0.9450	0			
14 3298	2	13.2000	8.6000	0	2	2.3700	2.3300	0	2	2.7700	2.2250	0			
15 3299					4	0.9000	0.5500	0	4	0.5700	0.4100	0			
16 3300	1	1.6000	1.6000	0					1	0.2000	0.2000	0			
17 3301	4	0.1290	0.0652	0					3	0.5110	0.2090	0			
18 3304	2	0.1490	0.0745	0	1	2.7100	2.7100	0	1	2.2100	2.2100	0			
19 3305	12	0.0133	0.0078	0	12	0.1660	0.0222	0	12	0.0152	0.0093	0			
20 3306	4	1.4000	0.9250	0	4	1.4000	1.1500	0	4	0.8000	0.6500	0			

21	3307	6	0.4000	0.1750	0	4	11.8000	3.1300	0	4	0.3030	0.2050	0
22	3308	4	1.0000	0.7000	0	4	0.6000	0.5750	0	3	1.4000	1.0000	0
23	3309	1	2.0300	2.0300	0	1	0.5254	0.5254	0	1	0.5840	0.5840	0
24	3310	7	1.4000	0.9000	0	6	1.5000	0.9700	0	4	1.1000	0.9000	0
25	3311	4	2.1000	1.0000	0	3	2.3000	1.2000	0	4	1.4000	0.5000	0
26	3312	4	2.5000	1.8300	0	3	2.2000	1.7000	0	4	1.9000	1.7000	0
27	3313									4	1.6000	0.8900	0
28	3314	1	1.7000	1.7000	0	1	1.5000	1.5000	0	1	1.8000	1.8000	0
29	3316	2	1.3000	1.1000	0	1	1.8000	1.8000	0	1	0.4000	0.4000	0
30	3317	1	1.1000	1.1000	0	1	1.4500	1.4500	0	1	2.2600	2.2600	0
31	3318	1	0.0750	0.0750	0	1	0.0930	0.0930	0	1	0.1400	0.1400	0
32	3319	6	1.5600	1.1700	0	6	1.5600	1.1700	0	6	1.0500	1.0500	0
33	3320	4	1.2000	0.9800	0	4	1.5000	0.8500	0	4	0.8000	0.5300	0
34	3321	4	0.7000	0.5250	0	4	1.7000	1.1000	0	4	1.4000	0.7250	0
35	3322	4	1.0000	0.7500	0	4	1.1000	0.8000	0	4	0.6000	0.4750	0
36	3324	6	1.4000	0.9000	0	6	1.9000	1.2000	0	6	1.1000	0.8500	0
37	3325	1	0.0020	0.0020	0	1	0.0020	0.0020	0	1	0.0020	0.0020	0
38	3326	1	1.0700	1.0700	0	1	0.7000	0.7000	0	1	0.5000	0.5000	0
39	3327	1	0.1900	0.1900	0	1	0.3000	0.3000	0	1	0.3030	0.3030	0
40	3328	1	0.0200	0.0200	0	1	0.0200	0.0200	0	1	0.0200	0.0200	0
41	3329	4	2.7300	0.6825	0	4	3.4100	1.3600	0	4	3.6200	1.1700	0
42	3330	1	0.5510	0.5510	0	1	0.6220	0.6220	0	1	1.0000	1.0000	0
43	3331	1	0.0100	0.0100	0		0.0100	0.0100		1	0.0100	0.0100	0
44	3332	1	1.2200	1.2200	0	1	1.0600	1.0600	0	1	0.8430	0.8430	0
45	3333	10	1.9400	1.1590	0	9	7.4700	1.7700	0	13	1.4500	0.7520	0
46	3334	14	2.7000	1.6300	0	12	5.0000	2.4200	0	12	2.5000	1.7000	0
47	3335	13	1.5000	1.1700	0	13	5.1000	1.6900	0	12	2.4000	1.3200	0
48	3336	4	0.8000	0.3250	0	4	0.7000	0.0600	0	4	1.5000	1.0500	0
49	3338	4	1.4000	1.0250	0	4	1.3000	0.9000	0	5	1.2000	0.8800	0
50	3339	4	1.8000	1.7000	0	4	2.2000	1.5700	0	5	10.8000	3.2000	0
51	3340	12	1.5000	1.0700	0	11	1.4000	1.1300	0	13	2.0000	1.0200	0

52	3341	6	5.1000	1.5800	0	6	1.7000	1.2700	0	7	1.1000	0.7700	0
53	3342					3	0.3670	0.1410	0	2	0.4900	0.2450	0
54	3343					2	0.9080	0.5240	0	2	1.9000	0.9500	0
55	3344	6	1.7000	1.3000	0	6	1.9000	1.3000	0	6	1.7000	1.1000	0
56	3345	6	1.2000	1.0500	0	6	1.7000	1.1000	0	6	1.2000	1.1000	0
57	3349	6	0.8900	0.5600	0	6	0.6300	0.4680	0	6	0.6800	0.4570	0
58	3350	4	2.2000	1.5250	0	4	1.5000	1.0750	0	4	1.5000	1.2500	0
59	3351	4	1.1000	0.8000	0	2	1.4000	1.1000	0	1	0.6000	0.6000	0
60	3353	1	2.0000	2.0000	0	1	2.4000	2.4000	0	1	3.1000	3.1000	0
61	3355	6	0.7000	0.3830	0	6	1.2000	0.7700	0	6	0.7000	0.5500	0
62	3356	2	1.1000	0.8605	0	2	1.1900	1.0665	0	2	1.0000	0.8975	0
63	3357									1	0.0640	0.0640	0
64	3358	3	2.7000	2.4000	0	4	3.2000	2.5000	0	2	2.1000	1.7500	0
65	3359	1	0.7650	0.7650	0	1	1.1500	1.1500	0	1	0.6860	0.6860	0
66	3361	1	1.2700	1.2700	0								
67	3362	1	0.0870	0.0870	0	1	0.2260	0.2260	0	1	0.1450	0.1450	0
68	3363	12	0.3640	0.1800	0	26	1.4300	0.3000	0	12	0.2850	0.1250	0
69	3364	12	0.3640	0.1800	0	26	1.4300	0.3000	0	12	0.2850	0.1250	0
70	3365	4	0.2700	0.1712	0	4	0.3280	0.2740	0	4	0.3049	0.2565	0
71	3366	12	0.3700	0.1670	0	12	0.4000	0.2220	0	12	0.4800	0.2180	0
72	3367	12	0.3700	0.1670	0	12	0.4000	0.2220	0	12	0.4800	0.2180	0
73	3368	12	2.0000	1.3500	0	12	1.3000	1.1100	0	12	1.3000	1.0100	0
74	3375	4	0.9200	0.6725	0	4	2.1000	0.9250	0	4	0.5600	0.4018	0
75	3376	12	2.0000	1.3500	0	12	1.3000	1.1140	0	12	1.3000	1.0100	0
76	3381	3	1.6000	0.9700	0	7	1.3000	0.6571	0	4	0.8000	0.4750	0
77	3382	1	0.7000	0.7000	0	1	0.7000	0.7000	0	1	0.7000	0.7000	0
78	3383	6	2.4000	1.4200	0	7	3.8000	1.6600	0	6	1.6000	1.0000	0
79	3386	33	3.1000	0.6600	0	31	3.2000	1.2200	0	28	3.0000	0.5900	0
80	3387	6	0.4500	0.2300	0	6	0.4000	0.2300	0	6	0.2900	0.1650	0

Summary:	401	13.20	0.92	0	431	11.80	0.97	0	408	10.80	0.77	0
Percent of High Quality Sludge Value:												
		77.65%	5.42%			69.41%	5.69%			63.53%	4.54%	