


Concentration Limits (Pond 6)


May - Jul 2007

Sample Number	Diss. BOD5 g/m ³	Sus. solids g/m ³	Ammonia g/m ³ N	Total N g/m ³ N	React. phos g/m ³ P
1	47	50	38	43.1	6.9
2	46	46	37	43.1	6.7
3	43	41	37	41.9	6.6
4	32	39	37	41.0	6.6
5	16	38	36	41.0	6.3
6	16	35	35	41.0	6.2
7	13	35	34	39.1	6.2
8	12	32	32	38.1	6.1
9	11	29	32	37.1	6.1
10	10	28	31	36.0	6.0
11	10	26	31	35.1	5.8
12	8	25	30	35.0	5.8
13	8	23	30	34.5	5.6
14	8	16	30	34.3	5.4
15	8	16	28	33.3	5.3
16	7	13	26	32.3	5.2
17	7	13	25	32.8	5.1
18	7	10	25	31.3	5.1
19	7	10	18	31.1	5.1
20	7	8	17	31.0	5.0
21	7		16	29.9	4.9
22	6		15	29.8	4.8
23	5		14	29.3	4.7
24			14	28.8	4.6
25			13	27.9	4.5
26			12	27.3	4.3
	10	30	40	40	8.0
			45		

 No. of samples allowed to exceed maximum per quarter

 Samples within allowable criteria

 Samples exceeding allowable criteria

 Samples exceeding maximum criteria (NH₃ only)