

Apr-25														Effluent							
Day	Temp	Rain	Flow	Drip	Reuse	Combine Effluent	Sport	Founders	Caliterra	001 Total Flow	003 Total Flow	Cl2 res	NTU	Solids	TVSS	BOD	TSS	E-coli	Ph	DO	Temp
1	58	0	329	107	209.4	316.4	42.66	16.34	150.4	257.4	59	4.8	3.32	4670	4030	ND	1	5.2	7.8	8.2	23.1
2	73	0	333	115	180	295	42.12	14.61	123.27	238.27	56.73	4.1	4.23								
3	72	0.02	335	129	155.5	284.5	40.22	14.83	100.45	229.45	55.05	5.5	4.32								
4	73	0	334	111	155.5	266.5	15.79	14.91	124.8	235.8	30.7	5.6	3.57								
5	56	0.3	354	108	198.4	306.4	33.07	15.91	149.42	257.42	48.98	5.2	2.92								
6	41	0.05	327	106	180.2	286.2	41.57	6.76	131.87	237.87	48.33	6.5	2.32								
7	30	0	323	112	173.4	285.4	41.97	14.17	117.26	229.26	56.14	8.8	1.41			3		3			
8	48	0	361	113	186.2	299.2	41.27	16.94	127.99	240.99	58.21	7.6	1.48	4230	3630	2	1	411			
9	60	0	321	110	166.5	276.5	41.87	7.99	116.64	226.64	49.86	7.3	1.44								
10	68	0	310	126	161.8	287.8	44.1	8.31	109.39	235.39	52.41	8.40	1.38								
11	70	0	337	129	116	245	16.1	8.62	91.28	220.28	24.72	5.8	2.21								
12	41	0	310	112	177.5	289.5	32.75	8.2	136.55	248.55	40.95	6.3	2.04								
13	70	0	320	112	186.3	298.3	42.44	7.82	136.04	248.04	50.26	6	2								
14	62	0	317	103	177.2	280.2	42.4	7.8	127	230	50.2	2.9	1.49			2		1			
15	65	0	331	105	183.6	288.6	42.72	8.61	132.27	237.27	51.33	6.2	2.32	4170	3570	3	1	4.1			
16	64	0	327	109	159.5	268.5	41.59	8.15	109.76	218.76	49.74	5.1	1.85								
17	68	0	345	111	211.8	322.8	49.9	8.14	153.76	264.76	58.04	4.5	2.28								
18	75	0	334	117	153.4	270.4	20.46	8.46	124.48	241.48	28.92	3.3	3.86								
19	70	0	323	120	148.7	268.7	33.6	8.56	106.54	226.54	42.16	3.2									
20	63	0.22	347	115	202.9	317.9	46.2	7.79	148.91	263.91	53.99	2.2									
21	67	0	323	113	181.3	294.3	52.7	8.42	120.18	233.18	61.12	2.8	7.37								
22	71	0	313	102	167.2	269.2	50.5	8.49	108.21	210.21	58.99	3.3	7.89				3	13.4			
23	72	0.52	345	102	179.7	281.7	52.69	7.76	119.25	221.25	60.45	3.1	4.59								
24	71	0.22	340	87	231.5	318.5	53.08	8.29	170.13	257.13	61.37	3.1	4.04	4470	3800	5	2	2			
25	71	0	345	103	154.8	257.8	20.93	8.6	125.27	228.27	29.53	5.9	4.57			6		4.1			
26	80	0	388	117	218.3	335.3	35.04	8.88	174.38	291.38	43.92	3.7									
27	77	0	320	88	190.4	278.4	53.63	8.4	128.37	216.37	62.03	5									
28	71	0	318	83	196.9	279.9	52.6	7.92	136.38	219.38	60.52	3.6	3.75					66.3			
29	72	0	356	104	202.5	306.5	52.6	7.78	142.12	246.12	60.38	4.4	2.87	4300	3750		2	6.2			
30	71	0	398	110	234.3	344.3	53	8.13	173.17	283.17	61.13	4.5	2.83								
			TOTAL	10064	3279	5440.7	8719.7	1229.57	295.59	3915.54	7194.54	1525.16									
			AVG	335.4666667	109	181	291	41	10	131	240	51	3.167308	4368		3.500	1.667	8.081	7.800	8.200	23.100
			MIN	310	83	116	245	15.79	6.76	91.28	210.21	24.72	1.38	4170		2.000	1.000	1.000	7.800	8.200	23.100
			MAX	398	129	234.3	344.3	53.63	16.94	174.38	291.38	62.03	7.89	4670		6.000	3.000	411.000	7.800	8.200	23.100