

Dec-24														Effluent																					
Day	Temp	Rain	Flow	Drip	Reuse	Combine Effluent	Sport	Founders	Calliterra	001 Total	003 Total	Cl2 res	NTU	Solids	TVSS	BOD	TSS	E-coli	Ph	DO	Temp														
1	51	0	284	84	168.1	252.1	0.61	0.24	167.73	251.73	0.85	8.7																							
2	41	0	301	85	194.5	279.5	12.15	3.47	185.82	270.82	15.62	8.8	3.07			3		0.1																	
3	50	0	313	87	194.4	281.4	36.62	7.88	165.66	252.66	44.5	7.9	3	5630	4770	0	0	1	7.5	8.7	21.8														
4	50	0.1	314	88	173.8	261.8	36.46	8.42	145.76	233.76	44.88	8.8	2.93																						
5	54	0.04	305	88	165.8	253.8	36.24	8.63	138.19	226.19	44.87	7.5	2.79																						
6	43	0	331	88	185	273	28.98	9.31	165.33	253.33	38.29	6.7	2.54																						
7	42	0.08	336	88	200.6	288.6	20.62	8.96	188.94	276.94	29.58	6.2	2.32																						
8	47	0.42	328	88	186.7	274.7	22.78	9.19	173.11	261.11	31.97	6.4	2.36																						
9	51	0	321	88	188.6	276.6	29.95	7.71	166.36	254.36	37.66	6.9	2.07			2		17.3																	
10	49	0	362	84	210.4	294.4	30.94	8.25	187.71	271.71	39.19	6.3	2.32	5170	4270	2	0	1																	
11	30	0	340	82	191.1	273.1	21.39	7.55	177.26	259.26	28.94	5.1	2.02																						
12	28	0	323	81	183.7	264.7	28.11	8.34	163.93	244.93	36.45	7.4	1.64																						
13	55	0	362	83	108	191	35.59	7.16	79.57	162.57	42.75	6.5	1.63																						
14	66	0.18	357	81	303.6	384.6	36.01	6.84	274.43	355.43	42.85	6.7	2.13																						
15	68	0	343	82	193.9	275.9	37.98	6.96	162.88	244.88	44.94	6.2	2.18																						
16	68	0.13	367	82	235.4	317.4	36.91	6.71	205.2	287.2	43.62	6.1				2		0.1																	
17	67	0	328	112	154.1	266.1	39.04	7.18	122.24	234.24	46.22	6.5	2.99	4700	4000	0	0	0.1																	
18	67	0	367	129	176.4	305.4	46.37	6.03	136.06	265.06	52.4	7.7	2.74																						
19	35	0	317	124	126.2	250.2	44.406	7.36	89.154	213.154	51.766	6.7	2.43																						
20	46	0.01	356	123	159.7	282.7	44.42	11.55	126.83	249.83	55.97	7	1.98																						
21	36	0	339	123	147.4	270.4	43.45	12.29	116.24	239.24	55.74	6.8	2.01																						
22	40	0	326	122	139.3	261.3	44.84	12.11	106.57	228.57	56.95	7.2	1.97			2		0.1																	
23	56	0	320	113	131.8	244.8	44.75	12.22	99.27	212.27	56.97	8	1.45	4000	3430	2	0	1																	
24	66	0	363	119	168.4	287.4	45.66	12.75	135.49	254.49	58.41	8.3	1.57																						
25	55	0	324	120	157.4	277.4	45.53	12.74	124.61	244.61	58.27	8.8	1.63																						
26	57	0	257	103	93.6	196.6	43.94	12.13	61.79	164.79	56.07	7.6	1.35																						
27	43	0	325	105	139.2	244.2	44.17	12.12	107.15	212.15	56.29	7.8	1.62																						
28	68	0	328	101	153.9	254.9	42.85	12.36	123.41	224.41	55.21	7.9	1.53																						
29	60	0	329	100	171.7	271.7	44.01	9.27	136.96	236.96	53.28	8.8	2.03																						
30	60	0	329	100	165	265	43.71	3.6	124.89	224.89	47.31	7.5	1.16			1		0.1																	
31	50	0	330	101	163	264	45.025	14.08	132.055	233.055	59.105	7.1	1.24	4070	3570	3	0	0.1																	
TOTAL																																			
			AVG	329.8387097	99	172	270	36	9	145	243	45		2.093103448	4714		1.700	0.000	0.334	7.500	8.700	21.800													
			MIN	257	81	93.6	191	0.61	0.24	61.79	162.57	0.85		1.16	4000		0.000	0.000	0.100	7.500	8.700	21.800													
			MAX	367	129	303.6	384.6	46.37	14.08	274.43	355.43	59.105		3.07	5630		3.000	0.000	17.300	7.500	8.700	21.800													