

Sep-24												Effluent								
Day	Temp	Rain	Flow	Drip	Reuse	Combine Effluent	Sports Park	Calliterra	NPM	Cl2 res	NTU	Solids	TVSS	BOD	TSS	E-coli	Ph	DO	Temp	
1	88	0	301	122	248	370	10.65	237.35	26705	8.76	1.37									
2	75	0.02	270	105	65.5	170.5	10.78	54.72	26744	8.77	1.27			2		1				
3	74	0.06	348	119	79.9	198.9	13.94	65.96	26789	6.73	1.14	5430	4370	1	1	1	7.5	7	28.8	
4	72	0.44	339	113	220.2	333.2	14.92	205.28	26833	4.22	1.02									
5	72	0	323	111	213.3	324.3	28.99	184.31	26878	6.38	1.17									
6	73	0.06	317	104	111.2	215.2	41.08	70.12	26922	6.06	1.49									
7	70	0	315	105	117.1	222.1	68.94	48.16	26963	5.92	1.37									
8	63	0	301	115	150.6	265.6	56.46	94.14	27006	6.44	1.24									
9	48	0	280	108	93.8	201.8	26.89	66.91	27035	4.89	0.8			1						
10	60	0	301	112	102	214	38.59	63.41	27075	8.25	0.87	5450	4450	1	1	1				
11	71	0	268	110	76.1	186.1	8.85	67.25	27116	8.7	0.78									
12	65	0	314	115	149.6	264.6	37.29	112.31	27158	8.76	0.85									
13	63	0	331	103	149	252	36.96	112.04	27199	7.32	0.87									
14	73	0	333	112	155.5	267.5	36.9	118.6	27244	6	1.07									
15	72	0	329	111	155.3	266.3	36.85	118.45	27296	6.79	0.96									
16	66	0	327	113	156.1	269.1	36.68	119.42	27348	7.9	2.43			2		1				
17	67	0	323	111	154.7	265.7	37.4	117.3	27387	6	2.9	5600	4570	1	1	1				
18	72	0	331	111	214.2	325.2	31.16	183.04	27424	6.7	2.6									
19	76	0	307	111	106.6	217.6	38.57	68.03	27457	6.75	3.39									
20	74	0	319	112	131.3	243.3	39.26	92.04	27494	6.34	2.78									
21	80	0	355	117	136.3	253.3	36.22	100.08	27532	6.96	2.43									
22	84	0	342	119	223.7	342.7	29.08	194.62	27572	7.57	3.17									
23	74	0	320	97	139.2	236.2	37.61	101.59	27604	7.75	3.88									
24	66	0	340	112	149.9	261.9	36.41	113.49	27647	6.54	3.97	5670	4670		1					
25	69	0.01	349	110	210.9	320.9	36.19	174.71	27691	6.64	3.36									
26	62	0	330	118	160.2	278.2	39.06	121.14	27727	7.97	3.12									
27	52	0	316	136	103.9	239.9	36.99	66.91	27763	6.42	2.54									
28	55	0	323	120	141.6	261.6	35.91	105.69	27798	8.06	2.79									
29	53	0	290	139	158.8	297.8	28.6	130.2	27834	8.14	3.11									
30	56	0	298	127	8.3	135.3	7.01	1.29	27867	7.22	2.1									
31				0	0	0				0										
			TOTAL	9540	3418	4282.8	7700.8	974.24	3308.56											
			AVG	318	110	138	248	32	110		6.80	2.03	5538		1.333	1.000	1.000	7.500	7.000	28.800
			MIN	268	0	0	0	7.01	1.29		0	0.78	5430		1.000	1.000	1.000	7.500	7.000	28.800
			MAX	355	139	248	370	68.94	237.35		8.77	3.97	5670		2.000	1.000	1.000	7.500	7.000	28.800