Jan-24																			
Day	Weather	Temp	Rain	Flow		Inst GPM	Drip meter		Reuse meter		Combine Effluent	Cl2 Residual	NTU	BOD	TSS	E-coli	Ph	DO	Temp
1	Sunny	41	0	25993	261	98.8	20921	21	237	141.5	162.5	6.62	5.03						
2	Cloudy	41	0	26241	248	143.26	20921	0	425.3	188.3	188.3	4.15	1.72	5	3	2	7.8	8.3	16.4
3	Cloudy	42	0.89	26558	317	82.09	20952	31	635.3	210	241	3.23	1.98						
4	Cloudy	43	0	26838	280	59.72	21054	102	849.3	214	316	5.32	1.69	2		1			
5	Fog	46	0.23	27139	301	134.57	21205	151	983.4	134.1	285.1	6.65	1.58						
6	Sunny	30	0	27429	290	82.89	21302	97	1124.2	140.8	237.8	5.89	2.82						
7	Sunny	43	0	27709	280	87.17	21387	85	1323.1	198.9	283.9	6.85	3.15						
8	Drizzle/Cloudy	56	0.21	27980	271	106.39	21514	127	1377.1	54	181	2.83	2.32	3		2			
9	Vindy/Part Cloud	42	0.09	28264	284	126.82	21608	94	1486.6	109.5	203.5	3.79	2.2	2	1	1			
10	Clear	29	0	28541	277	59.32	21720	112	1603.5	116.9	228.9	4.19	1.69						
11	Clear	46	0	28825	284	8.77	21836	116	1718.1	114.6	230.6	5.19	1.77						
12	Wiindy	53	0	29125	300	79.33	21940	104	1832.1	114	218	5.11	2.02						
13	Clear	26	0	29450	325	75.94	22022	82	1982.4	150.3	232.3	6.36	2.31						
14	Cloudy	21	0	29745	295	71.57	22124	102	2179.5	197.1	299.1	6.17	2.28						
15	Ice	12	0	30117	372	265.73	22246	122	2394.5	215	337	5.88	2.13						
16	Clear	15	0	30440	323	148.22	22326	80	2562.6	168.1	248.1	2.46	2.11	2	2	1			
17	Clear	10	0	30808	368	135.88	22426	100	2743.3	180.7	280.7	4.28	2.19						
18	Clear	40	0	31187	379	121.07	22516	90	3007.1	263.8	353.8	5.74	2.62	2		3.1			
19	Clear	42	0	31511	324	79.55	22599	83	3227.5	220.4	303.4	5.19	2.41						
20	-	-	-	31881	370	-	22711	112	3433.7	206.2	318.2	5.02	2.23						
21	-	-	-	32176	295	164.44	22805	94	3614.6	180.9	274.9	2.66	2.17						
22	Rain	46	1.92	32492	316	337.84	22886	81	3776	161.4	242.4	3.04	2.96	1		5.1			
23	Rain	55	0.64	32904	412	81.25	22999	113	3992.6	216.6	329.6	7.4	1.98	1	1	1			
24	Rain	53	0.5	33208	304	135.29	23112	113	4192.4	199.8	312.8	6.41	2.24						
25	Rain	49	1.23	33591	383	126.65	23223	111	4319.2	126.8	237.8	6.97	2.02						
26	Cloudy/Foggy	50	0.01	33903	312	137.41	23324	101	4497.4	178.2	279.2	5.73	2.06						
27	Cloudy	49	0	34233	330	70	23455	131	4721.4	224	355	3.01	1.98						
28	Sunny	33	0	34529	296	37.54	23545	90	4875.2	153.8	243.8	4.37	2.18						
29	Clear	32	0	34790	261	82.01	23631	86	4881.8	6.6	92.6	5.73	2.25						
30	Cloudy	41	0	35087	297	139.21	23745	114	5140.1	258.3	372.3	4.53	2.12						
31	Partly Cloudy	37	0	35373	286	90.94	23848	103	5140.1	0	103	5.95	2.28						
			TOTAL		9641			2948		5044.6	7992.6								
			AVG		311			95		163	258	5.06	2.27	2.250	1.750	1.679	7.800	8.300	16.400
			MIN		248			0		0	92.6	2.46	1.58	1.000	1.000	1.000	7.800	8.300	16.400
			MAX		412			151		263.8	372.3	7.4	5.03	5.000	3.000	5.100	7.800	8.300	16.400